## ICD-10-CM TABULAR LIST of DISEASES and INJURIES

### Table of Contents

1. Certain infectious and parasitic diseases (A00-B99)
2. Neoplasms (C00-D49)
3. Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)
4. Endocrine, nutritional and metabolic diseases (E00-E89)
5. Mental, Behavioral and Neurodevelopmental disorders (F01-F99)
6. Diseases of the nervous system (G00-G99)
7. Diseases of the eye and adnexa (H00-H59)
8. Diseases of the ear and mastoid process (H60-H95)
9. Diseases of the circulatory system (I00-I99)
10. Diseases of the respiratory system (J00-J99)
11. Diseases of the digestive system (K00-K95)
12. Diseases of the skin and subcutaneous tissue (L00-L99)
13. Diseases of the musculoskeletal system and connective tissue (M00-M99)
14. Diseases of the genitourinary system (N00-N99)
15. Pregnancy, childbirth and the puerperium (O00-O9A)
16. Certain conditions originating in the perinatal period (P00-P96)
17. Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
18. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)
19. Injury, poisoning and certain other consequences of external causes (S00-T88)
20. External causes of morbidity (V00-Y99)
21. Factors influencing health status and contact with health services (Z00-Z99)

### Instructional Notations

#### Includes:

The word 'Includes' appears immediately under certain categories to further define, or give examples of, the content of the category.

#### Excludes Notes

The ICD-10-CM has two types of excludes notes. Each note has a different definition for use but they are both similar in that they indicate that codes excluded from each other are independent of each other.

- **Excludes1**
  - A type 1 Excludes note is a pure excludes. It means 'NOT CODED HERE!' An Excludes1 note indicates that the code excluded should never be used at the same time as the code above the Excludes1 note. An Excludes1 is used when two conditions cannot occur together, such as a congenital form versus an acquired form of the same condition.

- **Excludes2**
  - A type 2 excludes note represents 'Not included here'. An excludes2 note indicates that the condition excluded is not part of the condition it is excluded from but a patient may have both conditions at the same time. When an Excludes2 note appears under a code it is acceptable to use both the code and the excluded code together.

#### Code First/Use Additional Code notes (etiology/manifestation paired codes)

Certain conditions have both an underlying etiology and multiple body system manifestations due to the underlying etiology. For such conditions the ICD-10-CM has a coding convention that requires the underlying condition be sequenced first followed by the manifestation. Wherever such a combination exists there is a 'use additional code' note at the etiology code, and a 'code first' note at the manifestation code. These instructional notes indicate the proper sequencing order of the codes, etiology followed by manifestation.

In most cases the manifestation codes will have in the code title, 'in diseases classified elsewhere.' Codes with this title are a component of the etiology/manifestation convention. The code title indicates that it is a manifestation code. 'In diseases classified elsewhere' codes are never permitted to be used as first listed or principal diagnosis codes. They must be used in conjunction with an underlying condition code and they must be listed following the underlying condition.

#### Code Also

A code also note instructs that 2 codes may be required to fully describe a condition but the sequencing of the two codes is discretionary, depending on the severity of the conditions and the reason for the encounter.
7th characters and placeholder X
For codes less than 6 characters that require a 7th character a placeholder X should be assigned for all characters less than 6. The 7th character must always be the 7th character of a code
Chapter 1

Certain infectious and parasitic diseases (A00-B99)

Includes: diseases generally recognized as communicable or transmissible

Use additional code to identify resistance to antimicrobial drugs (Z16.-)

Excludes1: certain localized infections - see body system-related chapters

Excludes2: carrier or suspected carrier of infectious disease (Z22.-)
  infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium (O98.-)
  infectious and parasitic diseases specific to the perinatal period (P35-P39)
  influenza and other acute respiratory infections (J00-J22)

This chapter contains the following blocks:

A00-A09 Intestinal infectious diseases
A15-A19 Tuberculosis
A20-A28 Certain zoonotic bacterial diseases
A30-A49 Other bacterial diseases
A50-A64 Infections with a predominantly sexual mode of transmission
A65-A69 Other spirochetal diseases
A70-A74 Other diseases caused by chlamydiae
A75-A79 Rickettsioses
A80-A89 Viral and prion infections of the central nervous system
A90-A99 Arthropod-borne viral fevers and viral hemorrhagic fevers
B00-B09 Viral infections characterized by skin and mucous membrane lesions
B10 Other human herpesviruses
B15-B19 Viral hepatitis
B20 Human immunodeficiency virus [HIV] disease
B25-B34 Other viral diseases
B35-B49 Mycoses
B50-B64 Protozoal diseases
B65-B83 Helminthiases
B85-B89 Pediculosis, acariasis and other infestations
B90-B94 Sequelae of infectious and parasitic diseases
B95-B97 Bacterial and viral infectious agents
B99 Other infectious diseases

Intestinal infectious diseases (A00-A09)

A00 Cholera

A00.0 Cholera due to Vibrio cholerae 01, biovar cholerae
  Classical cholera

A00.1 Cholera due to Vibrio cholerae 01, biovar eltor
  Cholera eltor

A00.9 Cholera, unspecified

A01 Typhoid and paratyphoid fevers

A01.0 Typhoid fever
  Infection due to Salmonella typhi
    A01.00 Typhoid fever, unspecified
    A01.01 Typhoid meningitis
    A01.02 Typhoid fever with heart involvement
Typhoid endocarditis
Typhoid myocarditis

A01.03 Typhoid pneumonia
A01.04 Typhoid arthritis
A01.05 Typhoid osteomyelitis
A01.09 Typhoid fever with other complications

A01.1 Paratyphoid fever A
A01.2 Paratyphoid fever B
A01.3 Paratyphoid fever C
A01.4 Paratyphoid fever, unspecified
    Infection due to Salmonella paratyphi NOS

A02 Other salmonella infections

    Includes: infection or foodborne intoxication due to any Salmonella species other than S. typhi and S. paratyphi

A02.0 Salmonella enteritis
    Salmonellosis

A02.1 Salmonella sepsis

A02.2 Localized salmonella infections
    A02.20 Localized salmonella infection, unspecified
    A02.21 Salmonella meningitis
    A02.22 Salmonella pneumonia
    A02.23 Salmonella arthritis
    A02.24 Salmonella osteomyelitis
    A02.25 Salmonella pyelonephritis
        Salmonella tubulo-interstitial nephropathy
    A02.29 Salmonella with other localized infection

A02.8 Other specified salmonella infections
A02.9 Salmonella infection, unspecified

A03 Shigellosis

A03.0 Shigellosis due to Shigella dysenteriae
    Group A shigellosis [Shiga-Kruse dysentery]

A03.1 Shigellosis due to Shigella flexneri
    Group B shigellosis

A03.2 Shigellosis due to Shigella boydii
    Group C shigellosis

A03.3 Shigellosis due to Shigella sonnei
    Group D shigellosis
A03.8 Other shigellosis

A03.9 Shigellosis, unspecified
   Bacillary dysentery NOS

A04 Other bacterial intestinal infections

Excludes1: bacterial foodborne intoxications, NEC (A05.-)
   tuberculous enteritis (A18.32)

A04.0 Enteropathogenic Escherichia coli infection

A04.1 Enterotoxigenic Escherichia coli infection

A04.2 Enteroinvasive Escherichia coli infection

A04.3 Enterohemorrhagic Escherichia coli infection

A04.4 Other intestinal Escherichia coli infections
   Escherichia coli enteritis NOS

A04.5 Campylobacter enteritis

A04.6 Enteritis due to Yersinia enterocolitica

Excludes1: extraintestinal yersiniosis (A28.2)

A04.7 Enterocolitis due to Clostridium difficile
   Foodborne intoxication by Clostridium difficile
   Pseudomembranous colitis

   A04.71 Enterocolitis due to Clostridium difficile, recurrent

   A04.72 Enterocolitis due to Clostridium difficile, not specified as recurrent

A04.8 Other specified bacterial intestinal infections

A04.9 Bacterial intestinal infection, unspecified
   Bacterial enteritis NOS

A05 Other bacterial foodborne intoxications, not elsewhere classified

Excludes1: Clostridium difficile foodborne intoxication and infection (A04.7-)
   Escherichia coli infection (A04.0-A04.4)
   listeriosis (A32.-)
   salmonella foodborne intoxication and infection (A02.-)
   toxic effect of noxious foodstuffs (T61-T62)

A05.0 Foodborne staphylococcal intoxication

A05.1 Botulism food poisoning
   Botulism NOS
   Classical foodborne intoxication due to Clostridium botulinum

   Excludes1: infant botulism (A48.51)
   wound botulism (A48.52)

A05.2 Foodborne Clostridium perfringens [Clostridium welchii] intoxication
   Enteritis necroticans
   Pig-bel

A05.3 Foodborne Vibrio parahaemolyticus intoxication

A05.4 Foodborne Bacillus cereus intoxication
A05.5 Foodborne Vibrio vulnificus intoxication
A05.8 Other specified bacterial foodborne intoxications
A05.9 Bacterial foodborne intoxication, unspecified

A06 Amebiasis

Includes: infection due to Entamoeba histolytica

Excludes1: other protozoal intestinal diseases (A07.-)

Excludes2: acanthamebiasis (B60.1-)
Naegleriasis (B60.2)

A06.0 Acute amebic dysentery
Acute amebiasis
Intestinal amebiasis NOS

A06.1 Chronic intestinal amebiasis

A06.2 Amebic nondysenteric colitis

A06.3 Ameboma of intestine
Ameboma NOS

A06.4 Amebic liver abscess
Hepatic amebiasis

A06.5 Amebic lung abscess
Amebic abscess of lung (and liver)

A06.6 Amebic brain abscess
Amebic abscess of brain (and liver) (and lung)

A06.7 Cutaneous amebiasis

A06.8 Amebic infection of other sites

A06.81 Amebic cystitis

A06.82 Other amebic genitourinary infections
Amebic balanitis
Amebic vesiculitis
Amebic vulvovaginitis

A06.89 Other amebic infections
Amebic appendicitis
Amebic splenic abscess

A06.9 Amebiasis, unspecified

A07 Other protozoal intestinal diseases

A07.0 Balantidiasis
Balantidial dysentery

A07.1 Giardiasis [lambliasis]

A07.2 Cryptosporidiosis

A07.3 Isosporiasis
Infection due to Isospora belli and Isospora hominis
Intestinal coccidiosis
Isosporosis

A07.4 Cyclosporiasis

A07.8 Other specified protozoal intestinal diseases
  Intestinal microsporidiosis
  Intestinal trichomoniasis
  Sarcocystosis
  Sarcosporidiosis

A07.9 Protozoal intestinal disease, unspecified
  Flagellate diarrhea
  Protozoal colitis
  Protozoal diarrhea
  Protozoal dysentery

A08 Viral and other specified intestinal infections

  Excludes1: influenza with involvement of gastrointestinal tract (J09.X3, J10.2, J11.2)

A08.0 Rotaviral enteritis

A08.1 Acute gastroenteropathy due to Norwalk agent and other small round viruses

  A08.11 Acute gastroenteropathy due to Norwalk agent
    Acute gastroenteropathy due to Norovirus
    Acute gastroenteropathy due to Norwalk-like agent

  A08.19 Acute gastroenteropathy due to other small round viruses
    Acute gastroenteropathy due to small round virus [SRV] NOS

A08.2 Adenoviral enteritis

A08.3 Other viral enteritis

  A08.31 Calicivirus enteritis
  A08.32 Astrovirus enteritis

  A08.39 Other viral enteritis
    Coxsackie virus enteritis
    Echovirus enteritis
    Enterovirus enteritis NEC
    Torovirus enteritis

A08.4 Viral intestinal infection, unspecified
  Viral enteritis NOS
  Viral gastroenteritis NOS
  Viral gastroenteropathy NOS

A08.8 Other specified intestinal infections

A09 Infectious gastroenteritis and colitis, unspecified
  Infectious colitis NOS
  Infectious enteritis NOS
  Infectious gastroenteritis NOS

  Excludes1: colitis NOS (K52.9)
    diarrhea NOS (R19.7)
    enteritis NOS (K52.9)
    gastroenteritis NOS (K52.9)
    noninfective gastroenteritis and colitis, unspecified (K52.9)
Tuberculosis (A15-A19)

Includes: infections due to Mycobacterium tuberculosis and Mycobacterium bovis

Excludes1: congenital tuberculosis (P37.0)
- nonspecific reaction to test for tuberculosis without active tuberculosis (R76.1-)
- pneumoconiosis associated with tuberculosis, any type in A15 (J65)
- positive PPD (R76.11)
- positive tuberculin skin test without active tuberculosis (R76.11)
- sequelae of tuberculosis (B90.-)
- silicotuberculosis (J65)

A15 Respiratory tuberculosis

A15.0 Tuberculosis of lung
- Tuberculous bronchiectasis
- Tuberculous fibrosis of lung
- Tuberculous pneumonia
- Tuberculous pneumothorax

A15.4 Tuberculosis of intrathoracic lymph nodes
- Tuberculosis of hilar lymph nodes
- Tuberculosis of mediastinal lymph nodes
- Tuberculosis of tracheobronchial lymph nodes

Excludes1: tuberculosis specified as primary (A15.7)

A15.5 Tuberculosis of larynx, trachea and bronchus
- Tuberculosis of bronchus
- Tuberculosis of glottis
- Tuberculosis of larynx
- Tuberculosis of trachea

A15.6 Tuberculous pleurisy
- Tuberculosis of pleura Tuberculous empyema

Excludes1: primary respiratory tuberculosis (A15.7)

A15.7 Primary respiratory tuberculosis

A15.8 Other respiratory tuberculosis
- Mediastinal tuberculosis
- Nasopharyngeal tuberculosis
- Tuberculosis of nose
- Tuberculosis of sinus [any nasal]

A15.9 Respiratory tuberculosis unspecified

A17 Tuberculosis of nervous system

A17.0 Tuberculous meningitis
- Tuberculosis of meninges (cerebral)(spinal)
- Tuberculous leptomeningitis

Excludes1: tuberculous meningoencephalitis (A17.82)

A17.1 Meningeal tuberculoma
- Tuberculoma of meninges (cerebral) (spinal)

Excludes2: tuberculoma of brain and spinal cord (A17.81)

A17.8 Other tuberculosis of nervous system
A17.81 Tuberculoma of brain and spinal cord  
Tuberculous abscess of brain and spinal cord

A17.82 Tuberculous meningoencephalitis  
Tuberculous myelitis

A17.83 Tuberculous neuritis  
Tuberculous mononeuropathy

A17.89 Other tuberculosis of nervous system  
Tuberculous polyneuropathy

A17.9 Tuberculosis of nervous system, unspecified

A18 Tuberculosis of other organs

A18.0 Tuberculosis of bones and joints

A18.01 Tuberculosis of spine  
Pott's disease or curvature of spine  
Tuberculous arthritis  
Tuberculous osteomyelitis of spine  
Tuberculous spondylitis

A18.02 Tuberculous arthritis of other joints  
Tuberculosis of hip (joint)  
Tuberculosis of knee (joint)

A18.03 Tuberculosis of other bones  
Tuberculous mastoiditis  
Tuberculous osteomyelitis

A18.09 Other musculoskeletal tuberculosis  
Tuberculous myositis  
Tuberculous synovitis  
Tuberculous tenosynovitis

A18.1 Tuberculosis of genitourinary system

A18.10 Tuberculosis of genitourinary system, unspecified

A18.11 Tuberculosis of kidney and ureter

A18.12 Tuberculosis of bladder

A18.13 Tuberculosis of other urinary organs  
Tuberculous urethritis

A18.14 Tuberculosis of prostate

A18.15 Tuberculosis of other male genital organs

A18.16 Tuberculosis of cervix

A18.17 Tuberculous female pelvic inflammatory disease  
Tuberculous endometritis  
Tuberculous oophoritis and salpingitis

A18.18 Tuberculosis of other female genital organs  
Tuberculous ulceration of vulva

A18.2 Tuberculous peripheral lymphadenopathy  
Tuberculous adenitis
Excludes2: tuberculosis of bronchial and mediastinal lymph nodes (A15.4)
tuberculosis of mesenteric and retroperitoneal lymph nodes (A18.39)
tuberculous tracheobronchial adenopathy (A15.4)

A18.3 Tuberculosis of intestines, peritoneum and mesenteric glands

A18.31 Tuberculous peritonitis
Tuberculous ascites

A18.32 Tuberculous enteritis
Tuberculosis of anus and rectum
Tuberculosis of intestine (large) (small)

A18.39 Retroperitoneal tuberculosis
Tuberculosis of mesenteric glands
Tuberculosis of retroperitoneal (lymph glands)

A18.4 Tuberculosis of skin and subcutaneous tissue
Erythema induratum, tuberculous
Lupus excedens
Lupus vulgaris NOS
Lupus vulgaris of eyelid
Scrofuloderma
Tuberculosis of external ear

Excludes2: lupus erythematosus (L93.-)
lupus NOS (M32.9)
systemic (M32.-)

A18.5 Tuberculosis of eye

Excludes2: lupus vulgaris of eyelid (A18.4)

A18.50 Tuberculosis of eye, unspecified

A18.51 Tuberculous episcleritis

A18.52 Tuberculous keratitis
Tuberculous interstitial keratitis
Tuberculous keratoconjunctivitis (interstitial) (phlyctenular)

A18.53 Tuberculous chorioretinitis

A18.54 Tuberculous iridocyclitis

A18.59 Other tuberculosis of eye
Tuberculous conjunctivitis

A18.6 Tuberculosis of (inner) (middle) ear
Tuberculous otitis media

Excludes2: tuberculosis of external ear (A18.4)
tuberculous mastoiditis (A18.03)

A18.7 Tuberculosis of adrenal glands
Tuberculous Addison's disease

A18.8 Tuberculosis of other specified organs

A18.81 Tuberculosis of thyroid gland

A18.82 Tuberculosis of other endocrine glands
Tuberculosis of pituitary gland
Tuberculosis of thymus gland

A18.83 Tuberculosis of digestive tract organs, not elsewhere classified

Excludes1: tuberculosis of intestine (A18.32)

A18.84 Tuberculosis of heart
  Tuberculous cardiomyopathy
  Tuberculous endocarditis
  Tuberculous myocarditis
  Tuberculous pericarditis

A18.85 Tuberculosis of spleen

A18.89 Tuberculosis of other sites
  Tuberculosis of muscle
  Tuberculous cerebral arteritis

A19 Miliary tuberculosis

Includes: disseminated tuberculosis
  generalized tuberculosis
  tuberculous polyserositis

A19.0 Acute miliary tuberculosis of a single specified site
A19.1 Acute miliary tuberculosis of multiple sites
A19.2 Acute miliary tuberculosis, unspecified
A19.8 Other miliary tuberculosis
A19.9 Miliary tuberculosis, unspecified

Certain zoonotic bacterial diseases (A20-A28)

A20 Plague

Includes: infection due to Yersinia pestis

A20.0 Bubonic plague
A20.1 Cellulocutaneous plague
A20.2 Pneumonic plague
A20.3 Plague meningitis
A20.7 Septicemic plague
A20.8 Other forms of plague
  Abortive plague
  Asymptomatic plague
  Pestis minor
A20.9 Plague, unspecified

A21 Tularemia

Includes: deer-fly fever
  infection due to Francisella tularensis
  rabbit fever
A21.0 Ulceroglandular tularemia
A21.1 Oculoglandular tularemia
    Ophthalmic tularemia
A21.2 Pulmonary tularemia
A21.3 Gastrointestinal tularemia
    Abdominal tularemia
A21.7 Generalized tularemia
A21.8 Other forms of tularemia
A21.9 Tularemia, unspecified

A22 Anthrax

Includes: infection due to Bacillus anthracis

A22.0 Cutaneous anthrax
    Malignant carbuncle
    Malignant pustule

A22.1 Pulmonary anthrax
    Inhalation anthrax
    Ragpicker's disease
    Woolsorter's disease

A22.2 Gastrointestinal anthrax

A22.7 Anthrax sepsis

A22.8 Other forms of anthrax
    Anthrax meningitis

A22.9 Anthrax, unspecified

A23 Brucellosis

Includes: Malta fever
    Mediterranean fever
    undulant fever

A23.0 Brucellosis due to Brucella melitensis
A23.1 Brucellosis due to Brucella abortus
A23.2 Brucellosis due to Brucella suis
A23.3 Brucellosis due to Brucella canis
A23.8 Other brucellosis
A23.9 Brucellosis, unspecified

A24 Glanders and melioidosis

A24.0 Glanders
    Infection due to Pseudomonas mallei
    Malleus

A24.1 Acute and fulminating melioidosis
    Melioidosis pneumonia
Melioidosis sepsis

A24.2 Subacute and chronic melioidosis

A24.3 Other melioidosis

A24.9 Melioidosis, unspecified

Infection due to Pseudomonas pseudomallei NOS

Whitmore’s disease

A25 Rat-bite fevers

A25.0 Spirillosis

Sodoku

A25.1 Streptobacillosis

Epidemic arthritic erythema

Haverhill fever

Streptobacillary rat-bite fever

A25.9 Rat-bite fever, unspecified

A26 Erysipeloid

A26.0 Cutaneous erysipeloid

Erythema migrans

A26.7 Erysipelothrix sepsis

A26.8 Other forms of erysipeloid

A26.9 Erysipeloid, unspecified

A27 Leptospirosis

A27.0 Leptospirosis icterohemorrhagica

Leptospiral or spirochetal jaundice (hemorrhagic)

Weil's disease

A27.8 Other forms of leptospirosis

A27.81 Aseptic meningitis in leptospirosis

A27.89 Other forms of leptospirosis

A27.9 Leptospirosis, unspecified

A28 Other zoonotic bacterial diseases, not elsewhere classified

A28.0 Pasteurellosis

A28.1 Cat-scratch disease

Cat-scratch fever

A28.2 Extraintestinal yersiniosis

Excludes1: enteritis due to Yersinia enterocolitica (A04.6)

plague (A20.-)

A28.8 Other specified zoonotic bacterial diseases, not elsewhere classified

A28.9 Zoonotic bacterial disease, unspecified

Other bacterial diseases (A30-A49)
A30 Leprosy [Hansen's disease]

Includes: infection due to Mycobacterium leprae

Excludes1: sequelae of leprosy (B92)

A30.0 Indeterminate leprosy
   I leprosy

A30.1 Tuberculoid leprosy
   TT leprosy

A30.2 Borderline tuberculoid leprosy
   BT leprosy

A30.3 Borderline leprosy
   BB leprosy

A30.4 Borderline lepromatous leprosy
   BL leprosy

A30.5 Lepromatous leprosy
   LL leprosy

A30.8 Other forms of leprosy

A30.9 Leprosy, unspecified

A31 Infection due to other mycobacteria

Excludes2: leprosy (A30.-)
   tuberculosis (A15-A19)

A31.0 Pulmonary mycobacterial infection
   Infection due to Mycobacterium avium
   Infection due to Mycobacterium intracellulare [Battey bacillus]
   Infection due to Mycobacterium kansasii

A31.1 Cutaneous mycobacterial infection
   Buruli ulcer
   Infection due to Mycobacterium marinum
   Infection due to Mycobacterium ulcerans

A31.2 Disseminated mycobacterium avium-intracellulare complex (DMAC)
   MAC sepsis

A31.8 Other mycobacterial infections

A31.9 Mycobacterial infection, unspecified
   Atypical mycobacterial infection NOS
   Mycobacteriosis NOS

A32 Listeriosis

Includes: listerial foodborne infection

Excludes1: neonatal (disseminated) listeriosis (P37.2)

A32.0 Cutaneous listeriosis

A32.1 Listerial meningitis and meningoencephalitis
   A32.11 Listerial meningitis
A32.12 Listerial meningoencephalitis

A32.7 Listerial sepsis

A32.8 Other forms of listeriosis
   A32.81 Oculoglandular listeriosis
   A32.82 Listerial endocarditis
   A32.89 Other forms of listeriosis
      Listerial cerebral arteritis

A32.9 Listeriosis, unspecified

A33 Tetanus neonatorum

A34 Obstetrical tetanus

A35 Other tetanus
   Tetanus NOS
      Excludes1: obstetrical tetanus (A34)
      tetanus neonatorum (A33)

A36 Diphtheria

A36.0 Pharyngeal diphtheria
   Diphtheritic membranous angina
   Tonsillar diphtheria

A36.1 Nasopharyngeal diphtheria

A36.2 Laryngeal diphtheria
   Diphtheritic laryngotracheitis

A36.3 Cutaneous diphtheria
      Excludes2: erythrasma (L08.1)

A36.8 Other diphtheria
   A36.81 Diphtheritic cardiomyopathy
      Diphtheritic myocarditis
   A36.82 Diphtheritic radiculomyelitis
   A36.83 Diphtheritic polyneuritis
   A36.84 Diphtheritic tubulo-interstitial nephropathy
   A36.85 Diphtheritic cystitis
   A36.86 Diphtheritic conjunctivitis
   A36.89 Other diphtheritic complications
      Diphtheritic peritonitis

A36.9 Diphtheria, unspecified

A37 Whooping cough

A37.0 Whooping cough due to Bordetella pertussis
A37.00 Whooping cough due to Bordetella pertussis without pneumonia
A37.01 Whooping cough due to Bordetella pertussis with pneumonia

A37.1 Whooping cough due to Bordetella parapertussis
A37.10 Whooping cough due to Bordetella parapertussis without pneumonia
A37.11 Whooping cough due to Bordetella parapertussis with pneumonia

A37.8 Whooping cough due to other Bordetella species
A37.80 Whooping cough due to other Bordetella species without pneumonia
A37.81 Whooping cough due to other Bordetella species with pneumonia

A37.9 Whooping cough, unspecified species
A37.90 Whooping cough, unspecified species without pneumonia
A37.91 Whooping cough, unspecified species with pneumonia

A38 Scarlet fever
Includes: scarlatina
Excludes2: streptococcal sore throat (J02.0)

A38.0 Scarlet fever with otitis media
A38.1 Scarlet fever with myocarditis
A38.8 Scarlet fever with other complications
A38.9 Scarlet fever, uncomplicated
Scarlet fever, NOS

A39 Meningococcal infection
A39.0 Meningococcal meningitis
A39.1 Waterhouse-Friderichsen syndrome
Meningococcal hemorrhagic adrenalitis
Meningococcic adrenal syndrome
A39.2 Acute meningococcemia
A39.3 Chronic meningococcemia
A39.4 Meningococcemia, unspecified
A39.5 Meningococcal heart disease
A39.50 Meningococcal carditis, unspecified
A39.51 Meningococcal endocarditis
A39.52 Meningococcal myocarditis
A39.53 Meningococcal pericarditis
A39.8 Other meningococcal infections
A39.81 Meningococcal encephalitis
A39.82 Meningococcal retrobulbar neuritis

A39.83 Meningococcal arthritis

A39.84 Postmeningococcal arthritis

A39.89 Other meningococcal infections
  Meningococcal conjunctivitis

A39.9 Meningococcal infection, unspecified
  Meningococcal disease NOS

A40 Streptococcal sepsis
  Code first postprocedural streptococcal sepsis (T81.4-)
    streptococcal sepsis during labor (O75.3)
    streptococcal sepsis following abortion or ectopic or molar pregnancy (O03-O07, O08.0)
    streptococcal sepsis following immunization (T88.0)
    streptococcal sepsis following infusion, transfusion or therapeutic injection (T80.2-)

  Excludes1: neonatal (P36.0-P36.1)
    puerperal sepsis (O85)
    sepsis due to Streptococcus, group D (A41.81)
  
A40.0 Sepsis due to streptococcus, group A

A40.1 Sepsis due to streptococcus, group B

A40.3 Sepsis due to Streptococcus pneumoniae
  Pneumococcal sepsis

A40.8 Other streptococcal sepsis

A40.9 Streptococcal sepsis, unspecified

A41 Other sepsis
  Code first postprocedural sepsis (T81.4-)
    sepsis during labor (O75.3)
    sepsis following abortion, ectopic or molar pregnancy (O03-O07, O08.0)
    sepsis following immunization (T88.0)
    sepsis following infusion, transfusion or therapeutic injection (T80.2-)

  Excludes1: bacteremia NOS (R78.81)
    neonatal (P36.-)
    puerperal sepsis (O85)
    streptococcal sepsis (A40.-)

  Excludes2: sepsis (due to) (in) actinomycotic (A42.7)
    sepsis (due to) (in) anthrax (A22.7)
    sepsis (due to) (in) candidal (B37.7)
    sepsis (due to) (in) Erysipelothrix (A26.7)
    sepsis (due to) (in) extraintestinal yersiniosis (A28.2)
    sepsis (due to) (in) gonococcal (A54.86)
    sepsis (due to) (in) herpessviral (B00.7)
    sepsis (due to) (in) listerial (A32.7)
    sepsis (due to) (in) melioidosis (A24.1)
    sepsis (due to) (in) meningococcal (A39.2-A39.4)
    sepsis (due to) (in) plague (A20.7)
    sepsis (due to) (in) tularemia (A21.7)
    toxic shock syndrome (A48.3)
A41.0 Sepsis due to Staphylococcus aureus
   A41.01 Sepsis due to Methicillin susceptible Staphylococcus aureus
      MSSA sepsis
      Staphylococcus aureus sepsis NOS
   A41.02 Sepsis due to Methicillin resistant Staphylococcus aureus

A41.1 Sepsis due to other specified staphylococcus
   Coagulase negative staphylococcus sepsis

A41.2 Sepsis due to unspecified staphylococcus

A41.3 Sepsis due to Hemophilus influenzae

A41.4 Sepsis due to anaerobes
   Excludes1: gas gangrene (A48.0)

A41.5 Sepsis due to other Gram-negative organisms
   A41.50 Gram-negative sepsis, unspecified
      Gram-negative sepsis NOS
   A41.51 Sepsis due to Escherichia coli [E. coli]
   A41.52 Sepsis due to Pseudomonas
      Pseudomonas aeruginosa
   A41.53 Sepsis due to Serratia
   A41.59 Other Gram-negative sepsis

A41.8 Other specified sepsis
   A41.81 Sepsis due to Enterococcus
   A41.89 Other specified sepsis

A41.9 Sepsis, unspecified organism
   Septicemia NOS

A42 Actinomycosis
   Excludes1: actinomycetoma (B47.1)

A42.0 Pulmonary actinomycosis

A42.1 Abdominal actinomycosis

A42.2 Cervicofacial actinomycosis

A42.7 Actinomycotic sepsis

A42.8 Other forms of actinomycosis
   A42.81 Actinomycotic meningitis
   A42.82 Actinomycotic encephalitis
   A42.89 Other forms of actinomycosis

A42.9 Actinomycosis, unspecified
A43 Nocardiosis

A43.0 Pulmonary nocardiosis
A43.1 Cutaneous nocardiosis
A43.8 Other forms of nocardiosis
A43.9 Nocardiosis, unspecified

A44 Bartonellosis

A44.0 Systemic bartonellosis
  Oroya fever
A44.1 Cutaneous and mucocutaneous bartonellosis
  Verruga peruana
A44.8 Other forms of bartonellosis
A44.9 Bartonellosis, unspecified

A46 Erysipelas

Excludes1: postpartum or puerperal erysipelas (O86.89)

A48 Other bacterial diseases, not elsewhere classified

Excludes1: actinomycetoma (B47.1)

A48.0 Gas gangrene
  Clostridial cellulitis
  Clostridial myonecrosis

A48.1 Legionnaires' disease

A48.2 Nonpneumonic Legionnaires' disease [Pontiac fever]

A48.3 Toxic shock syndrome

  Use additional code to identify the organism (B95, B96)

Excludes1: endotoxic shock NOS (R57.8)
  sepsis NOS (A41.9)

A48.4 Brazilian purpuric fever
  Systemic Hemophilus aegyptius infection

A48.5 Other specified botulism
  Non-foodborne intoxication due to toxins of Clostridium botulinum [C. botulinum]

Excludes1: food poisoning due to toxins of Clostridium botulinum (A05.1)

A48.51 Infant botulism

A48.52 Wound botulism
  Non-foodborne botulism NOS

  Use additional code for associated wound

A48.8 Other specified bacterial diseases

A49 Bacterial infection of unspecified site
**Excludes1:** bacterial agents as the cause of diseases classified elsewhere (B95-B96)
- chlamydial infection NOS (A74.9)
- meningococcal infection NOS (A39.9)
- rickettsial infection NOS (A79.9)
- spirochetal infection NOS (A69.9)

A49.0 Staphylococcal infection, unspecified site

- **A49.01 Methicillin susceptible Staphylococcus aureus infection, unspecified site**
  - Methicillin susceptible Staphylococcus aureus (MSSA) infection
  - Staphylococcus aureus infection NOS

- **A49.02 Methicillin resistant Staphylococcus aureus infection, unspecified site**
  - Methicillin resistant Staphylococcus aureus (MRSA) infection

A49.1 Streptococcal infection, unspecified site

A49.2 Hemophilus influenzae infection, unspecified site

A49.3 Mycoplasma infection, unspecified site

A49.8 Other bacterial infections of unspecified site

A49.9 Bacterial infection, unspecified

  **Excludes1:** bacteremia NOS (R78.81)

**Infections with a predominantly sexual mode of transmission (A50-A64)**

**Excludes1:** human immunodeficiency virus [HIV] disease (B20)
- nonspecific and nongonococcal urethritis (N34.1)
- Reiter's disease (M02.3-)

A50 Congenital syphilis

- **A50.0 Early congenital syphilis, symptomatic**
  - Any congenital syphilitic condition specified as early or manifest less than two years after birth.

  - **A50.01 Early congenital syphilitic oculopathy**

  - **A50.02 Early congenital syphilitic osteochondropathy**

  - **A50.03 Early congenital syphilitic pharyngitis**
    - Early congenital syphilitic laryngitis

  - **A50.04 Early congenital syphilitic pneumonia**

  - **A50.05 Early congenital syphilitic rhinitis**

  - **A50.06 Early cutaneous congenital syphilis**

  - **A50.07 Early mucocutaneous congenital syphilis**

  - **A50.08 Early visceral congenital syphilis**

  - **A50.09 Other early congenital syphilis, symptomatic**

- **A50.1 Early congenital syphilis, latent**
  - Congenital syphilis without clinical manifestations, with positive serological reaction and negative spinal fluid test, less than two years after birth.

- **A50.2 Early congenital syphilis, unspecified**
  - Congenital syphilis NOS less than two years after birth.
A50.3 Late congenital syphilitic oculopathy

*Excludes1:* Hutchinson's triad (A50.53)

A50.30 Late congenital syphilitic oculopathy, unspecified
A50.31 Late congenital syphilitic interstitial keratitis
A50.32 Late congenital syphilitic chorioretinitis
A50.39 Other late congenital syphilitic oculopathy

A50.4 Late congenital neurosyphilis [juvenile neurosyphilis]

*Use additional* code to identify any associated mental disorder

*Excludes1:* Hutchinson's triad (A50.53)

A50.40 Late congenital neurosyphilis, unspecified
  *Juvenile neurosyphilis NOS*
A50.41 Late congenital syphilitic meningitis
A50.42 Late congenital syphilitic encephalitis
A50.43 Late congenital syphilitic polyneuropathy
A50.44 Late congenital syphilitic optic nerve atrophy
A50.45 Juvenile general paresis
  *Dementia paralytica juvenilis*
  *Juvenile tabetoparetic neurosyphilis*
A50.49 Other late congenital neurosyphilis
  *Juvenile tabes dorsalis*

A50.5 Other late congenital syphilis, symptomatic

Any congenital syphilitic condition specified as late or manifest two years or more after birth.

A50.51 Clutton's joints
A50.52 Hutchinson's teeth
A50.53 Hutchinson's triad
A50.54 Late congenital cardiovascular syphilis
A50.55 Late congenital syphilitic arthropathy
A50.56 Late congenital syphilitic osteochondropathy
A50.57 Syphilitic saddle nose
A50.59 Other late congenital syphilis, symptomatic

A50.6 Late congenital syphilis, latent

Congenital syphilis without clinical manifestations, with positive serological reaction and negative spinal fluid test, two years or more after birth.

A50.7 Late congenital syphilis, unspecified

Congenital syphilis NOS two years or more after birth.

A50.9 Congenital syphilis, unspecified
A51 Early syphilis

A51.0 Primary genital syphilis
  Syphilitic chancre NOS

A51.1 Primary anal syphilis

A51.2 Primary syphilis of other sites

A51.3 Secondary syphilis of skin and mucous membranes
  A51.31 Condyloma latum
  A51.32 Syphilitic alopecia
  A51.39 Other secondary syphilis of skin
    Syphilitic leukoderma
    Syphilitic mucous patch
    Excludes1: late syphilitic leukoderma (A52.79)

A51.4 Other secondary syphilis
  A51.41 Secondary syphilitic meningitis
  A51.42 Secondary syphilitic female pelvic disease
  A51.43 Secondary syphilitic oculopathy
    Secondary syphilitic chorioretinitis
    Secondary syphilitic iridocyclitis, iritis
    Secondary syphilitic uveitis
  A51.44 Secondary syphilitic nephritis
  A51.45 Secondary syphilitic hepatitis
  A51.46 Secondary syphilitic osteopathy
  A51.49 Other secondary syphilitic conditions
    Secondary syphilitic lymphadenopathy
    Secondary syphilitic myositis

A51.5 Early syphilis, latent
  Syphilis (acquired) without clinical manifestations, with positive serological reaction and negative spinal fluid test, less than two years after infection.

A51.9 Early syphilis, unspecified

A52 Late syphilis

A52.0 Cardiovascular and cerebrovascular syphilis
  A52.00 Cardiovascular syphilis, unspecified
  A52.01 Syphilitic aneurysm of aorta
  A52.02 Syphilitic aortitis
  A52.03 Syphilitic endocarditis
    Syphilitic aortic valve incompetence or stenosis
    Syphilitic mitral valve stenosis
    Syphilitic pulmonary valve regurgitation
  A52.04 Syphilitic cerebral arteritis
A52.05 Other cerebrovascular syphilis
Syphilitic cerebral aneurysm (ruptured) (non-ruptured)
Syphilitic cerebral thrombosis

A52.06 Other syphilitic heart involvement
Syphilitic coronary artery disease
Syphilitic myocarditis
Syphilitic pericarditis

A52.09 Other cardiovascular syphilis

A52.1 Symptomatic neurosyphilis

A52.10 Symptomatic neurosyphilis, unspecified

A52.11 Tabes dorsalis
Locomotor ataxia (progressive)
Tabetic neurosyphilis

A52.12 Other cerebrospinal syphilis

A52.13 Late syphilitic meningitis

A52.14 Late syphilitic encephalitis

A52.15 Late syphilitic neuropathy
Late syphilitic acoustic neuritis
Late syphilitic optic (nerve) atrophy
Late syphilitic polyneuropathy
Late syphilitic retrobulbar neuritis

A52.16 Charcôt’s arthropathy (tabetic)

A52.17 General paresis
Dementia paralytica

A52.19 Other symptomatic neurosyphilis
Syphilitic parkinsonism

A52.2 Asymptomatic neurosyphilis

A52.3 Neurosyphilis, unspecified
Gumma (syphilitic)
Syphilis (late)
Syphiloma

A52.7 Other symptomatic late syphilis

A52.71 Late syphilitic oculopathy
Late syphilitic chorioretinitis
Late syphilitic episcleritis

A52.72 Syphilis of lung and bronchus

A52.73 Symptomatic late syphilis of other respiratory organs

A52.74 Syphilis of liver and other viscera
Late syphilitic peritonitis

A52.75 Syphilis of kidney and ureter
Syphilitic glomerular disease

A52.76 Other genitourinary symptomatic late syphilis
Late syphilitic female pelvic inflammatory disease

A52.77 Syphilis of bone and joint

A52.78 Syphilis of other musculoskeletal tissue
   Late syphilitic bursitis
   Syphilis [stage unspecified] of bursa
   Syphilis [stage unspecified] of muscle
   Syphilis [stage unspecified] of synovium
   Syphilis [stage unspecified] of tendon

A52.79 Other symptomatic late syphilis
   Late syphilitic leukoderma
   Syphilis of adrenal gland
   Syphilis of pituitary gland
   Syphilis of thyroid gland
   Syphilitic splenomegaly

   Excludes1: syphilitic leukoderma (secondary) (A51.39)

A52.8 Late syphilis, latent
   Syphilis (acquired) without clinical manifestations, with positive serological reaction and negative spinal fluid test, two years or more after infection

A52.9 Late syphilis, unspecified

A53 Other and unspecified syphilis

A53.0 Latent syphilis, unspecified as early or late
   Latent syphilis NOS
   Positive serological reaction for syphilis

A53.9 Syphilis, unspecified
   Infection due to Treponema pallidum NOS
   Syphilis (acquired) NOS

   Excludes1: syphilis NOS under two years of age (A50.2)

A54 Gonococcal infection

A54.0 Gonococcal infection of lower genitourinary tract without periurethral or accessory gland abscess

   Excludes1: gonococcal infection with genitourinary gland abscess (A54.1)
   gonococcal infection with periurethral abscess (A54.1)

A54.00 Gonococcal infection of lower genitourinary tract, unspecified

A54.01 Gonococcal cystitis and urethritis, unspecified

A54.02 Gonococcal vulvovaginitis, unspecified

A54.03 Gonococcal cervicitis, unspecified

A54.09 Other gonococcal infection of lower genitourinary tract

A54.1 Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess
   Gonococcal Bartholin's gland abscess

A54.2 Gonococcal pelviperitonitis and other gonococcal genitourinary infection

   A54.21 Gonococcal infection of kidney and ureter

   A54.22 Gonococcal prostatitis
A54.23 Gonococcal infection of other male genital organs
  Gonococcal epididymitis
  Gonococcal orchitis

A54.24 Gonococcal female pelvic inflammatory disease
  Gonococcal pelviperitonitis

  **Excludes1**: gonococcal peritonitis (A54.85)

A54.29 Other gonococcal genitourinary infections

A54.3 Gonococcal infection of eye

A54.30 Gonococcal infection of eye, unspecified

A54.31 Gonococcal conjunctivitis
  Ophthalmia neonatorum due to gonococcus

A54.32 Gonococcal iridocyclitis

A54.33 Gonococcal keratitis

A54.39 Other gonococcal eye infection
  Gonococcal endophthalmia

A54.4 Gonococcal infection of musculoskeletal system

A54.40 Gonococcal infection of musculoskeletal system, unspecified

A54.41 Gonococcal spondylopathy

A54.42 Gonococcal arthritis

  **Excludes2**: gonococcal infection of spine (A54.41)

A54.43 Gonococcal osteomyelitis

  **Excludes2**: gonococcal infection of spine (A54.41)

A54.49 Gonococcal infection of other musculoskeletal tissue
  Gonococcal bursitis
  Gonococcal myositis
  Gonococcal synovitis
  Gonococcal tenosynovitis

A54.5 Gonococcal pharyngitis

A54.6 Gonococcal infection of anus and rectum

A54.8 Other gonococcal infections

A54.81 Gonococcal meningitis

A54.82 Gonococcal brain abscess

A54.83 Gonococcal heart infection
  Gonococcal endocarditis
  Gonococcal myocarditis
  Gonococcal pericarditis

A54.84 Gonococcal pneumonia

A54.85 Gonococcal peritonitis
Excludes1: gonococcal pelviperitonitis (A54.24)

A54.86 Gonococcal sepsis

A54.89 Other gonococcal infections
  Gonococcal keratoderma
  Gonococcal lymphadenitis

A54.9 Gonococcal infection, unspecified

A55 Chlamydial lymphogranuloma (venereum)
  Climatic or tropical bubo
  Durand-Nicolas-Favre disease
  Esthiomene
  Lymphogranuloma inguinale

A56 Other sexually transmitted chlamydial diseases

Includes: sexually transmitted diseases due to Chlamydia trachomatis

Excludes1: neonatal chlamydial conjunctivitis (P39.1)
  neonatal chlamydial pneumonia (P23.1)

Excludes2: chlamydial lymphogranuloma (A55)
  conditions classified to A74.-

A56.0 Chlamydial infection of lower genitourinary tract
  A56.00 Chlamydial infection of lower genitourinary tract, unspecified
  A56.01 Chlamydial cystitis and urethritis
  A56.02 Chlamydial vulvovaginitis
  A56.09 Other chlamydial infection of lower genitourinary tract
    Chlamydial cervicitis

A56.1 Chlamydial infection of pelviperitoneum and other genitourinary organs
  A56.11 Chlamydial female pelvic inflammatory disease
  A56.19 Other chlamydial genitourinary infection
    Chlamydial epididymitis
    Chlamydial orchitis

A56.2 Chlamydial infection of genitourinary tract, unspecified

A56.3 Chlamydial infection of anus and rectum

A56.4 Chlamydial infection of pharynx

A56.8 Sexually transmitted chlamydial infection of other sites

A57 Chancroid
  Ulcus molle

A58 Granuloma inguinale
  Donovanosis

A59 Trichomoniasis

Excludes2: intestinal trichomoniasis (A07.8)
A59.0 Urogenital trichomoniasis
  A59.00 Urogenital trichomoniasis, unspecified
    Fluor (vaginalis) due to Trichomonas
    Leukorrhea (vaginalis) due to Trichomonas
  A59.01 Trichomonal vulvovaginitis
  A59.02 Trichomonal prostatitis
  A59.03 Trichomonal cystitis and urethritis
  A59.09 Other urogenital trichomoniasis
    Trichomonas cervicitis
A59.8 Trichomoniasis of other sites
A59.9 Trichomoniasis, unspecified

A60 Anogenital herpesviral [herpes simplex] infections
  A60.0 Herpesviral infection of genitalia and urogenital tract
    A60.00 Herpesviral infection of urogenital system, unspecified
    A60.01 Herpesviral infection of penis
    A60.02 Herpesviral infection of other male genital organs
    A60.03 Herpesviral cervicitis
    A60.04 Herpesviral vulvovaginitis
      Herpesviral [herpes simplex] ulceration
      Herpesviral [herpes simplex] vaginitis
      Herpesviral [herpes simplex] vulvitis
    A60.09 Herpesviral infection of other urogenital tract
  A60.1 Herpesviral infection of perianal skin and rectum
  A60.9 Anogenital herpesviral infection, unspecified

A63 Other predominantly sexually transmitted diseases, not elsewhere classified
  Excludes2: molluscum contagiosum (B08.1)
             papilloma of cervix (D26.0)
  A63.0 Anogenital (venereal) warts
    Anogenital warts due to (human) papillomavirus [HPV]
    Condyloma acuminatum
  A63.8 Other specified predominantly sexually transmitted diseases

A64 Unspecified sexually transmitted disease

Other spirochetal diseases (A65-A69)
  Excludes2: leptospirosis (A27.-)
            syphilis (A50-A53)

A65 Nonvenereal syphilis
  Bejel
  Endemic syphilis
A66 Yaws

Includes: bouba
           frambesia (tropica)
           pian

A66.0 Initial lesions of yaws
        Chancre of yaws
        Frambesia, initial or primary
        Initial frambesial ulcer
        Mother yaw

A66.1 Multiple papillomata and wet crab yaws
        Frambesioma
        Pianoma
        Plantar or palmar papilloma of yaws

A66.2 Other early skin lesions of yaws
        Cutaneous yaws, less than five years after infection
        Early yaws (cutaneous)(macular)(maculopapular)(micropapular)(papular)
        Frambeside of early yaws

A66.3 Hyperkeratosis of yaws
        Ghoul hand
        Hyperkeratosis, palmar or plantar (early) (late) due to yaws
        Worm-eaten soles

A66.4 Gummata and ulcers of yaws
        Gummatus frambeside
        Nodular late yaws (ulcerated)

A66.5 Gangosa
        Rhinopharyngitis mutilans

A66.6 Bone and joint lesions of yaws
        Yaws ganglion
        Yaws goundou
        Yaws gumma, bone
        Yaws gummatous osteitis or periostitis
        Yaws hydrarthrosis
        Yaws osteitis
        Yaws periostitis (hypertrophic)

A66.7 Other manifestations of yaws
        Juxta-articular nodules of yaws
        Mucosal yaws

A66.8 Latent yaws
        Yaws without clinical manifestations, with positive serology

A66.9 Yaws, unspecified

A67 Pinta [carate]

A67.0 Primary lesions of pinta
        Chancre (primary) of pinta
        Papule (primary) of pinta

A67.1 Intermediate lesions of pinta
        Erythematous plaques of pinta
Hyperchromic lesions of pinta
Hyperkeratosis of pinta
Pintids

A67.2 Late lesions of pinta
Achromic skin lesions of pinta
Cicatricial skin lesions of pinta
Dyschromic skin lesions of pinta

A67.3 Mixed lesions of pinta
Achromic with hyperchromic skin lesions of pinta [carate]

A67.9 Pinta, unspecified

A68 Relapsing fevers

Includes: recurrent fever

Excludes2: Lyme disease (A69.2-)

A68.0 Louse-borne relapsing fever
Relapsing fever due to Borrelia recurrentis

A68.1 Tick-borne relapsing fever
Relapsing fever due to any Borrelia species other than Borrelia recurrentis

A68.9 Relapsing fever, unspecified

A69 Other spirochetal infections

A69.0 Necrotizing ulcerative stomatitis
Cancrum oris
Fusospirochetal gangrene
Noma
Stomatitis gangrenosa

A69.1 Other Vincent's infections
Fusospirochetal pharyngitis
Necrotizing ulcerative (acute) gingivitis
Necrotizing ulcerative (acute) gingivostomatitis
Spirochetal stomatitis
Trench mouth
Vincent's angina
Vincent's gingivitis

A69.2 Lyme disease
Erythema chronicum migrans due to Borrelia burgdorferi

A69.20 Lyme disease, unspecified

A69.21 Meningitis due to Lyme disease

A69.22 Other neurologic disorders in Lyme disease
Cranial neuritis
Meningoencephalitis
Polyneuropathy

A69.23 Arthritis due to Lyme disease

A69.29 Other conditions associated with Lyme disease
Myopericarditis due to Lyme disease

A69.8 Other specified spirochetal infections
A69.9 Spirochetal infection, unspecified

Other diseases caused by chlamydiae (A70-A74)

Excludes1: sexually transmitted chlamydial diseases (A55-A56)

A70 Chlamydia psittaci infections
Ornithosis
Parrot fever
Psittacosis

A71 Trachoma

Excludes1: sequelae of trachoma (B94.0)

A71.0 Initial stage of trachoma
Trachoma dubium

A71.1 Active stage of trachoma
Granular conjunctivitis (trachomatous)
Trachomatous follicular conjunctivitis
Trachomatous pannus

A71.9 Trachoma, unspecified

A74 Other diseases caused by chlamydiae

Excludes1: neonatal chlamydial conjunctivitis (P39.1)
neonatal chlamydial pneumonia (P23.1)
Reiter's disease (M02.3-)
sexually transmitted chlamydial diseases (A55-A56)

Excludes2: chlamydial pneumonia (J16.0)

A74.0 Chlamydial conjunctivitis
Paratrachoma

A74.8 Other chlamydial diseases

A74.81 Chlamydial peritonitis

A74.89 Other chlamydial diseases

A74.9 Chlamydial infection, unspecified
Chlamydiosis NOS

Rickettsioses (A75-A79)

A75 Typhus fever

Excludes1: rickettsiosis due to Ehrlichia sennetsu (A79.81)

A75.0 Epidemic louse-borne typhus fever due to Rickettsia prowazekii
Classical typhus (fever)
Epidemic (louse-borne) typhus

A75.1 Recrudescent typhus [Brill's disease]
Brill-Zinsser disease

A75.2 Typhus fever due to Rickettsia typhi
Murine (flea-borne) typhus

A75.3 Typhus fever due to Rickettsia tsutsugamushi
Scrub (mite-borne) typhus
Tsutsugamushi fever

A75.9 Typhus fever, unspecified
Typhus (fever) NOS

A77 Spotted fever [tick-borne rickettsioses]

A77.0 Spotted fever due to Rickettsia rickettsii
Rocky Mountain spotted fever
Sao Paulo fever

A77.1 Spotted fever due to Rickettsia conorii
African tick typhus
Boutonneuse fever
India tick typhus
Kenya tick typhus
Marseilles fever
Mediterranean tick fever

A77.2 Spotted fever due to Rickettsia sibirica
North Asian tick fever
Siberian tick typhus

A77.3 Spotted fever due to Rickettsia australis
Queensland tick typhus

A77.4 Ehrlichiosis

Excludes1: Rickettsiosis due to Ehrlichia sennetsu (A79.81)

A77.40 Ehrlichiosis, unspecified

A77.41 Ehrlichiosis chafeensis [E. chafeensis]

A77.49 Other ehrlichiosis

A77.8 Other spotted fevers

A77.9 Spotted fever, unspecified
Tick-borne typhus NOS

A78 Q fever
Infection due to Coxiella burnetii
Nine Mile fever
Quadrilateral fever

A79 Other rickettsioses

A79.0 Trench fever
Quintan fever
Wolhynian fever

A79.1 Rickettsialpox due to Rickettsia akari
Kew Garden fever
Vesicular rickettsiosis

A79.8 Other specified rickettsioses

A79.81 Rickettsiosis due to Ehrlichia sennetsu

A79.89 Other specified rickettsioses
**A79.9 Rickettsiosis, unspecified**  
Rickettsial infection NOS

**Viral and prion infections of the central nervous system (A80-A89)**

**Excludes1:** postpolio syndrome (G14)  
sequelae of poliomyelitis (B91)  
sequelae of viral encephalitis (B94.1)

**A80 Acute poliomyelitis**

- **A80.0 Acute paralytic poliomyelitis, vaccine-associated**
- **A80.1 Acute paralytic poliomyelitis, wild virus, imported**
- **A80.2 Acute paralytic poliomyelitis, wild virus, indigenous**
- **A80.3 Acute paralytic poliomyelitis, other and unspecified**
  - **A80.30 Acute paralytic poliomyelitis, unspecified**
  - **A80.39 Other acute paralytic poliomyelitis**
- **A80.4 Acute nonparalytic poliomyelitis**
- **A80.9 Acute poliomyelitis, unspecified**

**A81 Atypical virus infections of central nervous system**

- **Includes:** diseases of the central nervous system caused by prions

  **Use additional code to identify:**
  - dementia with behavioral disturbance (F02.81)
  - dementia without behavioral disturbance (F02.80)

**A81.0 Creutzfeldt-Jakob disease**

- **A81.00 Creutzfeldt-Jakob disease, unspecified**  
  Jakob-Creutzfeldt disease, unspecified

- **A81.01 Variant Creutzfeldt-Jakob disease**
  vCJD

- **A81.09 Other Creutzfeldt-Jakob disease**
  CJD
  Familial Creutzfeldt-Jakob disease
  Iatrogenic Creutzfeldt-Jakob disease
  Sporadic Creutzfeldt-Jakob disease
  Subacute spongiform encephalopathy (with dementia)

**A81.1 Subacute sclerosing panencephalitis**

- Dawson's inclusion body encephalitis
- Van Bogaert's sclerosing leukoencephalopathy

**A81.2 Progressive multifocal leukoencephalopathy**

- Multifocal leukoencephalopathy NOS

**A81.8 Other atypical virus infections of central nervous system**

- **A81.81 Kuru**
- **A81.82 Gerstmann-Sträussler-Scheinker syndrome**
  GSS syndrome
A81.83 Fatal familial insomnia
  FFI

A81.89 Other atypical virus infections of central nervous system

A81.9 Atypical virus infection of central nervous system, unspecified
  Prion diseases of the central nervous system NOS

A82 Rabies

A82.0 Sylvatic rabies

A82.1 Urban rabies

A82.9 Rabies, unspecified

A83 Mosquito-borne viral encephalitis

Includes: mosquito-borne viral meningoencephalitis

Excludes: Venezuelan equine encephalitis (A92.2)
  West Nile fever (A92.3-)
  West Nile virus (A92.3-)

A83.0 Japanese encephalitis

A83.1 Western equine encephalitis

A83.2 Eastern equine encephalitis

A83.3 St Louis encephalitis

A83.4 Australian encephalitis
  Kunjin virus disease

A83.5 California encephalitis
  California meningoencephalitis
  La Crosse encephalitis

A83.6 Rocio virus disease

A83.8 Other mosquito-borne viral encephalitis

A83.9 Mosquito-borne viral encephalitis, unspecified

A84 Tick-borne viral encephalitis

Includes: tick-borne viral meningoencephalitis

A84.0 Far Eastern tick-borne encephalitis [Russian spring-summer encephalitis]

A84.1 Central European tick-borne encephalitis

A84.8 Other tick-borne viral encephalitis
  Louping ill
  Powassan virus disease

A84.9 Tick-borne viral encephalitis, unspecified

A85 Other viral encephalitis, not elsewhere classified

Includes: specified viral encephalomyelitis NEC
  specified viral meningoencephalitis NEC
Excludes1: benign myalgic encephalomyelitis (G93.3)
encephalitis due to cytomegalovirus (B25.8)
encephalitis due to herpesvirus NEC (B10.0-)
encephalitis due to herpesvirus [herpes simplex] (B00.4)
encephalitis due to measles virus (B05.0)
encephalitis due to mumps virus (B26.2)
encephalitis due to poliomyelitis virus (A80.-)
encephalitis due to zoster (B02.0)
lymphocytic choriomeningitis (A87.2)

A85.0 Enteroviral encephalitis
Enteroviral encephalomyelitis

A85.1 Adenoviral encephalitis
Adenoviral meningoencephalitis

A85.2 Arthropod-borne viral encephalitis, unspecified
Excludes1: West nile virus with encephalitis (A92.31)

A85.8 Other specified viral encephalitis
Encephalitis lethargica
Von Economo-Cruchet disease

A86 Unspecified viral encephalitis
Viral encephalomyelitis NOS
Viral meningoencephalitis NOS

A87 Viral meningitis
Excludes1: meningitis due to herpesvirus [herpes simplex] (B00.3)
meningitis due to herpesvirus [herpes simplex] (B00.3)
meningitis due to measles virus (B05.1)
meningitis due to mumps virus (B26.1)
meningitis due to poliomyelitis virus (A80.-)
meningitis due to zoster (B02.1)

A87.0 Enteroviral meningitis
Coxsackievirus meningitis
Echovirus meningitis

A87.1 Adenoviral meningitis

A87.2 Lymphocytic choriomeningitis
Lymphocytic meningoencephalitis

A87.8 Other viral meningitis

A87.9 Viral meningitis, unspecified

A88 Other viral infections of central nervous system, not elsewhere classified
Excludes1: viral encephalitis NOS (A86)
viral meningitis NOS (A87.9)

A88.0 Enteroviral exanthematous fever [Boston exanthem]

A88.1 Epidemic vertigo

A88.8 Other specified viral infections of central nervous system

A89 Unspecified viral infection of central nervous system
Arthropod-borne viral fevers and viral hemorrhagic fevers (A90-A99)

A90 Dengue fever [classical dengue]

  Excludes1: dengue hemorrhagic fever (A91)

A91 Dengue hemorrhagic fever

A92 Other mosquito-borne viral fevers

  Excludes1: Ross River disease (B33.1)

A92.0 Chikungunya virus disease

  Chikungunya (hemorrhagic) fever

A92.1 O'nyong-nyong fever

A92.2 Venezuelan equine fever

  Venezuelan equine encephalitis
  Venezuelan equine encephalomyelitis virus disease

A92.3 West Nile virus infection

  West Nile fever

    A92.30 West Nile virus infection, unspecified

      West Nile fever NOS
      West Nile fever without complications
      West Nile virus NOS

    A92.31 West Nile virus infection with encephalitis

      West Nile encephalitis
      West Nile encephalomyelitis

    A92.32 West Nile virus infection with other neurologic manifestation

      Use additional code to specify the neurologic manifestation

    A92.39 West Nile virus infection with other complications

      Use additional code to specify the other conditions

A92.4 Rift Valley fever

A92.5 Zika virus disease

  Zika virus fever
  Zika virus infection
  Zika NOS

  Excludes1: congenital Zika virus disease (P35.4)

A92.8 Other specified mosquito-borne viral fevers

A92.9 Mosquito-borne viral fever, unspecified

A93 Other arthropod-borne viral fevers, not elsewhere classified

A93.0 Oropouche virus disease

  Oropouche fever

A93.1 Sandfly fever

  Pappataci fever
  Phlebotomus fever
A93.2 Colorado tick fever

A93.8 Other specified arthropod-borne viral fevers
   Piry virus disease
   Vesicular stomatitis virus disease [Indiana fever]

A94 Unspecified arthropod-borne viral fever
   Arboviral fever NOS
   Arbovirus infection NOS

A95 Yellow fever
   A95.0 Sylvatic yellow fever
      Jungle yellow fever
   A95.1 Urban yellow fever
   A95.9 Yellow fever, unspecified

A96 Arenaviral hemorrhagic fever
   A96.0 Junin hemorrhagic fever
      Argentinian hemorrhagic fever
   A96.1 Machupo hemorrhagic fever
      Bolivian hemorrhagic fever
   A96.2 Lassa fever
   A96.8 Other arenaviral hemorrhagic fevers
   A96.9 Arenaviral hemorrhagic fever, unspecified

A98 Other viral hemorrhagic fevers, not elsewhere classified
   Excludes1: chikungunya hemorrhagic fever (A92.0)
   dengue hemorrhagic fever (A91)
   A98.0 Crimean-Congo hemorrhagic fever
      Central Asian hemorrhagic fever
   A98.1 Omsk hemorrhagic fever
   A98.2 Kyasanur Forest disease
   A98.3 Marburg virus disease
   A98.4 Ebola virus disease
   A98.5 Hemorrhagic fever with renal syndrome
      Epidemic hemorrhagic fever
      Korean hemorrhagic fever
      Russian hemorrhagic fever
      Hantaan virus disease
      Hantavirus disease with renal manifestations
      Nephropathia epidemica
      Songo fever
      Excludes1: hantavirus (cardio)-pulmonary syndrome (B33.4)
   A98.8 Other specified viral hemorrhagic fevers

A99 Unspecified viral hemorrhagic fever
Viral infections characterized by skin and mucous membrane lesions (B00-B09)

B00 Herpesviral [herpes simplex] infections

Excludes1: congenital herpesviral infections (P35.2)

Excludes2: anogenital herpesviral infection (A60.-)
  gammaherpesviral mononucleosis (B27.0-)
  herpangina (B08.5)

B00.0 Eczema herpeticum
  Kaposi's varicelliform eruption

B00.1 Herpesviral vesicular dermatitis
  Herpes simplex facialis
  Herpes simplex labialis
  Herpes simplex otitis externa
  Vesicular dermatitis of ear
  Vesicular dermatitis of lip

B00.2 Herpesviral gingivostomatitis and pharyngotonsillitis
  Herpesviral pharyngitis

B00.3 Herpesviral meningitis

B00.4 Herpesviral encephalitis
  Herpesviral meningoencephalitis
  Simian B disease

  Excludes1: herpesviral encephalitis due to herpesvirus 6 and 7 (B10.01, B10.09)
    non-simplex herpesviral encephalitis (B10.0-)

B00.5 Herpesviral ocular disease

B00.50 Herpesviral ocular disease, unspecified

B00.51 Herpesviral iridocyclitis
  Herpesviral iritis
  Herpesviral uveitis, anterior

B00.52 Herpesviral keratitis
  Herpesviral keratoconjunctivitis

B00.53 Herpesviral conjunctivitis

B00.59 Other herpesviral disease of eye
  Herpesviral dermatitis of eyelid

B00.7 Disseminated herpesviral disease
  Herpesviral sepsis

B00.8 Other forms of herpesviral infections

B00.81 Herpesviral hepatitis

B00.82 Herpes simplex myelitis

B00.89 Other herpesviral infection
  Herpesviral whitlow

B00.9 Herpesviral infection, unspecified
  Herpes simplex infection NOS
B01 Varicella [chickenpox]

B01.0 Varicella meningitis

B01.1 Varicella encephalitis, myelitis and encephalomyelitis
   Postchickenpox encephalitis, myelitis and encephalomyelitis

   B01.11 Varicella encephalitis and encephalomyelitis
      Postchickenpox encephalitis and encephalomyelitis

   B01.12 Varicella myelitis
      Postchickenpox myelitis

B01.2 Varicella pneumonia

B01.8 Varicella with other complications

   B01.81 Varicella keratitis

   B01.89 Other varicella complications

B01.9 Varicella without complication
   Varicella NOS

B02 Zoster [herpes zoster]

   Includes: shingles
               zona

B02.0 Zoster encephalitis
   Zoster meningoencephalitis

B02.1 Zoster meningitis

B02.2 Zoster with other nervous system involvement

   B02.21 Postherpetic geniculate ganglionitis

   B02.22 Postherpetic trigeminal neuralgia

   B02.23 Postherpetic polyneuropathy

   B02.24 Postherpetic myelitis
      Herpes zoster myelitis

   B02.29 Other postherpetic nervous system involvement
      Postherpetic radiculopathy

B02.3 Zoster ocular disease

   B02.30 Zoster ocular disease, unspecified

   B02.31 Zoster conjunctivitis

   B02.32 Zoster iridocyclitis

   B02.33 Zoster keratitis
      Herpes zoster keratoconjunctivitis

   B02.34 Zoster scleritis

   B02.39 Other herpes zoster eye disease
      Zoster blepharitis
B02.7 Disseminated zoster

B02.8 Zoster with other complications
   Herpes zoster otitis externa

B02.9 Zoster without complications
   Zoster NOS

B03 Smallpox

Note: In 1980 the 33rd World Health Assembly declared that smallpox had been eradicated. The classification is maintained for surveillance purposes.

B04 Monkeypox

B05 Measles

Includes: morbilli

Excludes1: subacute sclerosing panencephalitis (A81.1)

B05.0 Measles complicated by encephalitis
   Postmeasles encephalitis

B05.1 Measles complicated by meningitis
   Postmeasles meningitis

B05.2 Measles complicated by pneumonia
   Postmeasles pneumonia

B05.3 Measles complicated by otitis media
   Postmeasles otitis media

B05.4 Measles with intestinal complications

B05.8 Measles with other complications
   B05.81 Measles keratitis and keratoconjunctivitis
   B05.89 Other measles complications

B05.9 Measles without complication
   Measles NOS

B06 Rubella [German measles]

Excludes1: congenital rubella (P35.0)

B06.0 Rubella with neurological complications
   B06.00 Rubella with neurological complication, unspecified
   B06.01 Rubella encephalitis
      Rubella meningoencephalitis
   B06.02 Rubella meningitis

B06.09 Other neurological complications of rubella

B06.8 Rubella with other complications
   B06.81 Rubella pneumonia
   B06.82 Rubella arthritis
B06.89 Other rubella complications

B06.9 Rubella without complication
Rubella NOS

B07 Viral warts

Includes: verruca simplex
verruca vulgaris
viral warts due to human papillomavirus

Excludes2: anogenital (venereal) warts (A63.0)
papilloma of bladder (D41.4)
papilloma of cervix (D26.0)
papilloma larynx (D14.1)

B07.0 Plantar wart
Verruca plantaris

B07.8 Other viral warts
Common wart
Flat wart
Verruca plana

B07.9 Viral wart, unspecified

B08 Other viral infections characterized by skin and mucous membrane lesions, not elsewhere classified

Excludes1: vesicular stomatitis virus disease (A93.8)

B08.0 Other orthopoxvirus infections

Excludes2: monkeypox (B04)

B08.01 Cowpox and vaccinia not from vaccine

B08.010 Cowpox

B08.011 Vaccinia not from vaccine

Excludes1: vaccinia (from vaccination) (generalized) (T88.1)

B08.02 Orf virus disease
Contagious pustular dermatitis
Ecthyma contagiosum

B08.03 Pseudocowpox [milker's node]

B08.04 Paravaccinia, unspecified

B08.09 Other orthopoxvirus infections
Orthopoxvirus infection NOS

B08.1 Molluscum contagiosum

B08.2 Exanthema subitum [sixth disease]
Roseola infantum

B08.20 Exanthema subitum [sixth disease], unspecified
Roseola infantum, unspecified

B08.21 Exanthema subitum [sixth disease] due to human herpesvirus 6
Roseola infantum due to human herpesvirus 6
B08.22 Exanthema subitum [sixth disease] due to human herpesvirus 7
  Roseola infantum due to human herpesvirus 7

B08.3 Erythema infectiosum [fifth disease]

B08.4 Enteroviral vesicular stomatitis with exanthem
  Hand, foot and mouth disease

B08.5 Enteroviral vesicular pharyngitis
  Herpangina

B08.6 Parapoxvirus infections
  B08.60 Parapoxvirus infection, unspecified
  B08.61 Bovine stomatitis
  B08.62 Sealpox
  B08.69 Other parapoxvirus infections

B08.7 Yatapoxvirus infections
  B08.70 Yatapoxvirus infection, unspecified
  B08.71 Tanapox virus disease
  B08.72 Yaba pox virus disease
    Yaba monkey tumor disease
  B08.79 Other yatapoxvirus infections

B08.8 Other specified viral infections characterized by skin and mucous membrane lesions
  Enteroviral lymphonodular pharyngitis
  Foot-and-mouth disease
  Poxvirus NEC

B09 Unspecified viral infection characterized by skin and mucous membrane lesions
  Viral enanthema NOS
  Viral exanthema NOS

Other human herpesviruses (B10)

B10 Other human herpesviruses

Excludes2: cytomegalovirus (B25.9)
  Epstein-Barr virus (B27.0-)
  herpes NOS (B00.9)
  herpes simplex (B00.-)
  herpes zoster (B02.-)
  human herpesvirus NOS (B00.-)
  human herpesvirus 1 and 2 (B00.-)
  human herpesvirus 3 (B01.-, B02.-)
  human herpesvirus 4 (B27.0-)
  human herpesvirus 5 (B25.-)
  varicella (B01.-)
  zoster (B02.-)

B10.0 Other human herpesvirus encephalitis

Excludes2: herpes encephalitis NOS (B00.4)
  herpes simplex encephalitis (B00.4)
  human herpesvirus encephalitis (B00.4)
simian B herpes virus encephalitis (B00.4)

B10.01 Human herpesvirus 6 encephalitis
B10.09 Other human herpesvirus encephalitis
    Human herpesvirus 7 encephalitis

B10.8 Other human herpesvirus infection
B10.81 Human herpesvirus 6 infection
B10.82 Human herpesvirus 7 infection
B10.89 Other human herpesvirus infection
    Human herpesvirus 8 infection
    Kaposi's sarcoma-associated herpesvirus infection

Viral hepatitis (B15-B19)

Excludes1: sequelae of viral hepatitis (B94.2)

Excludes2: cytomegaloviral hepatitis (B25.1)
    herpesviral [herpes simplex] hepatitis (B00.81)

B15 Acute hepatitis A
    B15.0 Hepatitis A with hepatic coma
    B15.9 Hepatitis A without hepatic coma
        Hepatitis A (acute)(viral) NOS

B16 Acute hepatitis B
    B16.0 Acute hepatitis B with delta-agent with hepatic coma
    B16.1 Acute hepatitis B with delta-agent without hepatic coma
    B16.2 Acute hepatitis B without delta-agent with hepatic coma
    B16.9 Acute hepatitis B without delta-agent and without hepatic coma
        Hepatitis B (acute) (viral) NOS

B17 Other acute viral hepatitis
    B17.0 Acute delta-(super) infection of hepatitis B carrier
    B17.1 Acute hepatitis C
        B17.10 Acute hepatitis C without hepatic coma
            Acute hepatitis C NOS
        B17.11 Acute hepatitis C with hepatic coma
    B17.2 Acute hepatitis E
    B17.8 Other specified acute viral hepatitis
        Hepatitis non-A non-B (acute) (viral) NEC
    B17.9 Acute viral hepatitis, unspecified
        Acute hepatitis NOS
        Acute infectious hepatitis NOS

B18 Chronic viral hepatitis
Includes: Carrier of viral hepatitis

B18.0 Chronic viral hepatitis B with delta-agent

B18.1 Chronic viral hepatitis B without delta-agent
  Carrier of viral hepatitis B
  Chronic (viral) hepatitis B

B18.2 Chronic viral hepatitis C
  Carrier of viral hepatitis C

B18.8 Other chronic viral hepatitis
  Carrier of other viral hepatitis

B18.9 Chronic viral hepatitis, unspecified
  Carrier of unspecified viral hepatitis

B19 Unspecified viral hepatitis

B19.0 Unspecified viral hepatitis with hepatic coma

B19.1 Unspecified viral hepatitis B
  B19.10 Unspecified viral hepatitis B without hepatic coma
    Unspecified viral hepatitis B NOS
  B19.11 Unspecified viral hepatitis B with hepatic coma

B19.2 Unspecified viral hepatitis C
  B19.20 Unspecified viral hepatitis C without hepatic coma
    Viral hepatitis C NOS
  B19.21 Unspecified viral hepatitis C with hepatic coma

B19.9 Unspecified viral hepatitis without hepatic coma
  Viral hepatitis NOS

Human immunodeficiency virus [HIV] disease (B20)

B20 Human immunodeficiency virus [HIV] disease

Includes: acquired immune deficiency syndrome [AIDS]
  AIDS-related complex [ARC]
  HIV infection, symptomatic

Code first Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)

Use additional code(s) to identify all manifestations of HIV infection

Excludes1: asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
  exposure to HIV virus (Z20.6)
  inconclusive serologic evidence of HIV (R75)

Other viral diseases (B25-B34)

B25 Cytomegaloviral disease

Excludes1: congenital cytomegalovirus infection (P35.1)
  cytomegaloviral mononucleosis (B27.1-)

B25.0 Cytomegaloviral pneumonitis
B25.1 Cytomegaloviral hepatitis
B25.2 Cytomegaloviral pancreatitis
B25.8 Other cytomegaloviral diseases
  Cytomegaloviral encephalitis
B25.9 Cytomegaloviral disease, unspecified

B26 Mumps
  Includes: epidemic parotitis
  infectious parotitis
B26.0 Mumps orchitis
B26.1 Mumps meningitis
B26.2 Mumps encephalitis
B26.3 Mumps pancreatitis
B26.8 Mumps with other complications
  B26.81 Mumps hepatitis
  B26.82 Mumps myocarditis
  B26.83 Mumps nephritis
  B26.84 Mumps polyneuropathy
  B26.85 Mumps arthritis
  B26.89 Other mumps complications
B26.9 Mumps without complication
  Mumps NOS
  Mumps parotitis NOS

B27 Infectious mononucleosis
  Includes: glandular fever
  monocytic angina
  Pfeiffer's disease
B27.0 Gammaherpesviral mononucleosis
  Mononucleosis due to Epstein-Barr virus
  B27.00 Gammaherpesviral mononucleosis without complication
  B27.01 Gammaherpesviral mononucleosis with polyneuropathy
  B27.02 Gammaherpesviral mononucleosis with meningitis
  B27.09 Gammaherpesviral mononucleosis with other complications
    Hepatomegaly in gammaherpesviral mononucleosis
B27.1 Cytomegaloviral mononucleosis
  B27.10 Cytomegaloviral mononucleosis without complications
  B27.11 Cytomegaloviral mononucleosis with polyneuropathy
B27.12 Cytomegaloviral mononucleosis with meningitis
B27.19 Cytomegaloviral mononucleosis with other complication
  Hepatomegaly in cytomegaloviral mononucleosis

B27.8 Other infectious mononucleosis
B27.80 Other infectious mononucleosis without complication
B27.81 Other infectious mononucleosis with polyneuropathy
B27.82 Other infectious mononucleosis with meningitis
B27.89 Other infectious mononucleosis with other complication
  Hepatomegaly in other infectious mononucleosis

B27.9 Infectious mononucleosis, unspecified
B27.90 Infectious mononucleosis, unspecified without complication
B27.91 Infectious mononucleosis, unspecified with polyneuropathy
B27.92 Infectious mononucleosis, unspecified with meningitis
B27.99 Infectious mononucleosis, unspecified with other complication
  Hepatomegaly in unspecified infectious mononucleosis

B30 Viral conjunctivitis

Excludes1: herpesviral [herpes simplex] ocular disease (B00.5)
  ocular zoster (B02.3)

B30.0 Keratoconjunctivitis due to adenovirus
  Epidemic keratoconjunctivitis
  Shipyard eye

B30.1 Conjunctivitis due to adenovirus
  Acute adenoviral follicular conjunctivitis
  Swimming-pool conjunctivitis

B30.2 Viral pharyngoconjunctivitis

B30.3 Acute epidemic hemorrhagic conjunctivitis (enteroviral)
  Conjunctivitis due to coxsackievirus 24
  Conjunctivitis due to enterovirus 70
  Hemorrhagic conjunctivitis (acute)(epidemic)

B30.8 Other viral conjunctivitis
  Newcastle conjunctivitis

B30.9 Viral conjunctivitis, unspecified

B33 Other viral diseases, not elsewhere classified

B33.0 Epidemic myalgia
  Bornholm disease

B33.1 Ross River disease
  Epidemic polyarthritis and exanthema
  Ross River fever

B33.2 Viral carditis
  Coxsackie (virus) carditis
B33.20 Viral carditis, unspecified
B33.21 Viral endocarditis
B33.22 Viral myocarditis
B33.23 Viral pericarditis
B33.24 Viral cardiomyopathy

B33.3 Retrovirus infections, not elsewhere classified
   Retrovirus infection NOS

B33.4 Hantavirus (cardio)-pulmonary syndrome [HPS] [HCPS]
   Hantavirus disease with pulmonary manifestations
   Sin nombre virus disease

   **Use additional** code to identify any associated acute kidney failure (N17.9)

   **Excludes1:** hantavirus disease with renal manifestations (A98.5)
   hemorrhagic fever with renal manifestations (A98.5)

B33.8 Other specified viral diseases

   **Excludes1:** anogenital human papillomavirus infection (A63.0)
   viral warts due to human papillomavirus infection (B07)

B34 Viral infection of unspecified site

   **Excludes1:** anogenital human papillomavirus infection (A63.0)
   cytomegaloviral disease NOS (B25.9)
   herpesvirus [herpes simplex] infection NOS (B00.9)
   retrovirus infection NOS (B33.3)
   viral agents as the cause of diseases classified elsewhere (B97.-)
   viral warts due to human papillomavirus infection (B07)

B34.0 Adenovirus infection, unspecified
B34.1 Enterovirus infection, unspecified
   Coxsackievirus infection NOS
   Echovirus infection NOS
B34.2 Coronavirus infection, unspecified

   **Excludes1:** pneumonia due to SARS-associated coronavirus (J12.81)

B34.3 Parovirus infection, unspecified
B34.4 Papovavirus infection, unspecified
B34.8 Other viral infections of unspecified site
B34.9 Viral infection, unspecified
   Viremia NOS

Mycoses (B35-B49)

   **Excludes2:** hypersensitivity pneumonitis due to organic dust (J67.-)
   mycosis fungoides (C84.0-)

B35 Dermatophytosis

   **Includes:** favus
infections due to species of Epidermophyton, Micro-sporum and Trichophyton
tinea, any type except those in B36.-

B35.0 Tinea barbae and tinea capitis
  Beard ringworm
  Kerion
  Scalp ringworm
  Sycosis, mycotic

B35.1 Tinea unguium
  Dermatophytic onychia
  Dermatophytosis of nail
  Onychomycosis
  Ringworm of nails

B35.2 Tinea manuum
  Dermatophytosis of hand
  Hand ringworm

B35.3 Tinea pedis
  Athlete's foot
  Dermatophytosis of foot
  Foot ringworm

B35.4 Tinea corporis
  Ringworm of the body

B35.5 Tinea imbricata
  Tokelau

B35.6 Tinea cruris
  Dhobi itch
  Groin ringworm
  Jock itch

B35.8 Other dermatophytoses
  Disseminated dermatophytosis
  Granulomatous dermatophytosis

B35.9 Dermatophytosis, unspecified
  Ringworm NOS

B36 Other superficial mycoses

B36.0 Pityriasis versicolor
  Tinea flava
  Tinea versicolor

B36.1 Tinea nigra
  Keratomycosis nigricans palmaris
  Microsporosis nigra
  Pityriasis nigra

B36.2 White piedra
  Tinea blanca

B36.3 Black piedra

B36.8 Other specified superficial mycoses

B36.9 Superficial mycosis, unspecified
B37 Candidiasis

**Includes:** candidosis
  moniliasis

**Excludes1:** neonatal candidiasis (P37.5)

B37.0 Candidal stomatitis
  Oral thrush

B37.1 Pulmonary candidiasis
  Candidal bronchitis
  Candidal pneumonia

B37.2 Candidiasis of skin and nail
  Candidal onychia
  Candidal paronychia

**Excludes2:** diaper dermatitis (L22)

B37.3 Candidiasis of vulva and vagina
  Candidal vulvovaginitis
  Monilial vulvovaginitis
  Vaginal thrush

B37.4 Candidiasis of other urogenital sites
  B37.41 Candidal cystitis and urethritis
  B37.42 Candidal balanitis
  B37.49 Other urogenital candidiasis
    Candidal pyelonephritis

B37.5 Candidal meningitis

B37.6 Candidal endocarditis

B37.7 Candidal sepsis
  Disseminated candidiasis
  Systemic candidiasis

B37.8 Candidiasis of other sites
  B37.81 Candidal esophagitis
  B37.82 Candidal enteritis
    Candidal proctitis
  B37.83 Candidal cheilitis
  B37.84 Candidal otitis externa
  B37.89 Other sites of candidiasis
    Candidal osteomyelitis

B37.9 Candidiasis, unspecified
  Thrush NOS

B38 Coccidioidomycosis

B38.0 Acute pulmonary coccidioidomycosis

B38.1 Chronic pulmonary coccidioidomycosis
B38.2 Pulmonary coccidioidomycosis, unspecified
B38.3 Cutaneous coccidioidomycosis
B38.4 Coccidioidomycosis meningitis
B38.7 Disseminated coccidioidomycosis
    Generalized coccidioidomycosis
B38.8 Other forms of coccidioidomycosis
    B38.81 Prostatic coccidioidomycosis
    B38.89 Other forms of coccidioidomycosis
B38.9 Coccidioidomycosis, unspecified

B39 Histoplasmosis

Code first associated AIDS (B20)

Use additional code for any associated manifestations, such as:
    endocarditis (I39)
    meningitis (G02)
    pericarditis (I32)
    retinitis (H32)

B39.0 Acute pulmonary histoplasmosis capsulati
B39.1 Chronic pulmonary histoplasmosis capsulati
B39.2 Pulmonary histoplasmosis capsulati, unspecified
B39.3 Disseminated histoplasmosis capsulati
    Generalized histoplasmosis capsulati
B39.4 Histoplasmosis capsulati, unspecified
    American histoplasmosis
B39.5 Histoplasmosis duboisi
    African histoplasmosis
B39.9 Histoplasmosis, unspecified

B40 Blastomycosis

Excludes1: Brazilian blastomycosis (B41.-)
    keloidal blastomycosis (B48.0)

B40.0 Acute pulmonary blastomycosis
B40.1 Chronic pulmonary blastomycosis
B40.2 Pulmonary blastomycosis, unspecified
B40.3 Cutaneous blastomycosis
B40.7 Disseminated blastomycosis
    Generalized blastomycosis
B40.8 Other forms of blastomycosis

    B40.81 Blastomycotic meningoencephalitis
    Meningomyelitis due to blastomycosis
B40.89 Other forms of blastomycosis

B40.9 Blastomycosis, unspecified

B41 Paracoccidioidomycosis

Includes: Brazilian blastomycosis

Lutz' disease

B41.0 Pulmonary paracoccidioidomycosis

B41.7 Disseminated paracoccidioidomycosis

Generalized paracoccidioidomycosis

B41.8 Other forms of paracoccidioidomycosis

B41.9 Paracoccidioidomycosis, unspecified

B42 Sporotrichosis

B42.0 Pulmonary sporotrichosis

B42.1 Lymphocutaneous sporotrichosis

B42.7 Disseminated sporotrichosis

Generalized sporotrichosis

B42.8 Other forms of sporotrichosis

B42.81 Cerebral sporotrichosis

Meningitis due to sporotrichosis

B42.82 Sporotrichosis arthritis

B42.89 Other forms of sporotrichosis

B42.9 Sporotrichosis, unspecified

B43 Chromomycosis and pheomycotic abscess

B43.0 Cutaneous chromomycosis

Dermatitis verrucosa

B43.1 Pheomycotic brain abscess

Cerebral chromomycosis

B43.2 Subcutaneous pheomycotic abscess and cyst

B43.8 Other forms of chromomycosis

B43.9 Chromomycosis, unspecified

B44 Aspergillosis

Includes: aspergilloma

B44.0 Invasive pulmonary aspergillosis

B44.1 Other pulmonary aspergillosis

B44.2 Tonsillar aspergillosis

B44.7 Disseminated aspergillosis

Generalized aspergillosis
B44.8 Other forms of aspergillosis
   B44.81 Allergic bronchopulmonary aspergillosis
   B44.89 Other forms of aspergillosis

B44.9 Aspergillosis, unspecified

B45 Cryptococcosis
   B45.0 Pulmonary cryptococcosis
   B45.1 Cerebral cryptococcosis
      Cryptococcal meningitis
      Cryptococciosis meningocerebralis
   B45.2 Cutaneous cryptococcosis
   B45.3 Osseous cryptococcosis
   B45.7 Disseminated cryptococcosis
      Generalized cryptococcosis
   B45.8 Other forms of cryptococcosis
   B45.9 Cryptococcosis, unspecified

B46 Zygomycosis
   B46.0 Pulmonary mucormycosis
   B46.1 Rhinocerebral mucormycosis
   B46.2 Gastrointestinal mucormycosis
   B46.3 Cutaneous mucormycosis
      Subcutaneous mucormycosis
   B46.4 Disseminated mucormycosis
      Generalized mucormycosis
   B46.5 Mucormycosis, unspecified
   B46.8 Other zygomycoses
      Entomophthoromycosis
   B46.9 Zygomycosis, unspecified
      Phycomycosis NOS

B47 Mycetoma
   B47.0 Eumycetoma
      Madura foot, mycotic
      Maduromycosis
   B47.1 Actinomycetoma
   B47.9 Mycetoma, unspecified
      Madura foot NOS

B48 Other mycoses, not elsewhere classified
   B48.0 Lobomycosis
      Keloidal blastomycosis
Lobo's disease

B48.1 Rhinosporidiosis

B48.2 Allescheriasis
Infection due to Pseudallescheria boydii

Excludes1: eumycetoma (B47.0)

B48.3 Geotrichosis
Geotrichum stomatitis

B48.4 Penicillosis

B48.8 Other specified mycoses
Adiaspiromycosis
Infection of tissue and organs by Alternaria
Infection of tissue and organs by Drechslera
Infection of tissue and organs by Fusarium
Infection of tissue and organs by saprophytic fungi NEC

B49 Unspecified mycosis
Fungemia NOS

Protozoal diseases (B50-B64)

Excludes1: amebiasis (A06.-)
other protozoal intestinal diseases (A07.-)

B50 Plasmodium falciparum malaria

Includes: mixed infections of Plasmodium falciparum with any other Plasmodium species

B50.0 Plasmodium falciparum malaria with cerebral complications
Cerebral malaria NOS

B50.8 Other severe and complicated Plasmodium falciparum malaria
Severe or complicated Plasmodium falciparum malaria NOS

B50.9 Plasmodium falciparum malaria, unspecified

B51 Plasmodium vivax malaria

Includes: mixed infections of Plasmodium vivax with other Plasmodium species, except Plasmodium falciparum

Excludes1: plasmodium vivax with Plasmodium falciparum (B50.-)

B51.0 Plasmodium vivax malaria with rupture of spleen

B51.8 Plasmodium vivax malaria with other complications

B51.9 Plasmodium vivax malaria without complication
Plasmodium vivax malaria NOS

B52 Plasmodium malariae malaria

Includes: mixed infections of Plasmodium malariae with other Plasmodium species, except Plasmodium falciparum and Plasmodium vivax

Excludes1: Plasmodium falciparum (B50.-)
Plasmodium vivax (B51.-)

B52.0 Plasmodium malariae malaria with nephropathy
B52.8 Plasmodium malariae malaria with other complications
B52.9 Plasmodium malariae malaria without complication
   Plasmodium malariae malaria NOS

B53 Other specified malaria

B53.0 Plasmodium ovale malaria
   Excludes1: Plasmodium ovale with Plasmodium falciparum (B50.-)
   Plasmodium ovale with Plasmodium malariae (B52.-)
   Plasmodium ovale with Plasmodium vivax (B51.-)

B53.1 Malaria due to simian plasmodia
   Excludes1: Malaria due to simian plasmodia with Plasmodium falciparum (B50.-)
   Malaria due to simian plasmodia with Plasmodium malariae (B52.-)
   Malaria due to simian plasmodia with Plasmodium ovale (B53.0)
   Malaria due to simian plasmodia with Plasmodium vivax (B51.-)

B53.8 Other malaria, not elsewhere classified

B54 Unspecified malaria

B55 Leishmaniasis

B55.0 Visceral leishmaniasis
   Kala-azar
   Post-kala-azar dermal leishmaniasis

B55.1 Cutaneous leishmaniasis

B55.2 Mucocutaneous leishmaniasis

B55.9 Leishmaniasis, unspecified

B56 African trypanosomiasis

B56.0 Gambiense trypanosomiasis
   Infection due to Trypanosoma brucei gambiense
   West African sleeping sickness

B56.1 Rhodesiense trypanosomiasis
   East African sleeping sickness
   Infection due to Trypanosoma brucei rhodesiense

B56.9 African trypanosomiasis, unspecified
   Sleeping sickness NOS

B57 Chagas’ disease

Includes: American trypanosomiasis
   infection due to Trypanosoma cruzi

B57.0 Acute Chagas’ disease with heart involvement
   Acute Chagas’ disease with myocarditis

B57.1 Acute Chagas' disease without heart involvement
   Acute Chagas' disease NOS

B57.2 Chagas' disease (chronic) with heart involvement
   American trypanosomiasis NOS
   Chagas' disease (chronic) NOS
Chagas' disease (chronic) with myocarditis
Trypanosomiasis NOS

B57.3 Chagas' disease (chronic) with digestive system involvement
  B57.30 Chagas' disease with digestive system involvement, unspecified
  B57.31 Megaesophagus in Chagas' disease
  B57.32 Megacolon in Chagas' disease
  B57.39 Other digestive system involvement in Chagas' disease

B57.4 Chagas' disease (chronic) with nervous system involvement
  B57.40 Chagas' disease with nervous system involvement, unspecified
  B57.41 Meningitis in Chagas' disease
  B57.42 Meningoencephalitis in Chagas' disease
  B57.49 Other nervous system involvement in Chagas' disease

B57.5 Chagas' disease (chronic) with other organ involvement

B58 Toxoplasmosis
  Includes: infection due to Toxoplasma gondii
  Excludes1: congenital toxoplasmosis (P37.1)

B58.0 Toxoplasma oculopathy
  B58.00 Toxoplasma oculopathy, unspecified
  B58.01 Toxoplasma chorioretinitis
  B58.09 Other toxoplasma oculopathy
    Toxoplasma uveitis

B58.1 Toxoplasma hepatitis

B58.2 Toxoplasma meningoencephalitis

B58.3 Pulmonary toxoplasmosis

B58.8 Toxoplasmosis with other organ involvement
  B58.81 Toxoplasma myocarditis
  B58.82 Toxoplasma myositis
  B58.83 Toxoplasma tubulo-interstitial nephropathy
    Toxoplasma pyelonephritis
  B58.89 Toxoplasmosis with other organ involvement

B58.9 Toxoplasmosis, unspecified

B59 Pneumocystosis
  Pneumonia due to Pneumocystis carinii
  Pneumonia due to Pneumocystis jiroveci

B60 Other protozoal diseases, not elsewhere classified
Excludes1: cryptosporidiosis (A07.2)
    intestinal microsporidiosis (A07.8)
    isosporiasis (A07.3)

B60.0 Babesiosis
    Piroplasmosis

B60.1 Acanthamebiasis
    B60.10 Acanthamebiasis, unspecified
    B60.11 Meningoencephalitis due to Acanthamoeba (culbertsoni)
    B60.12 Conjunctivitis due to Acanthamoeba
    B60.13 Keratoconjunctivitis due to Acanthamoeba
    B60.19 Other acanthamebic disease

B60.2 Naegleriasis
    Primary amebic meningoencephalitis

B60.8 Other specified protozoal diseases
    Microsporidiosis

B64 Unspecified protozoal disease

Helminthiases (B65-B83)

B65 Schistosomiasis [bilharziasis]
    Includes: snail fever
    B65.0 Schistosomiasis due to Schistosoma haematobium [urinary schistosomiasis]
    B65.1 Schistosomiasis due to Schistosoma mansoni [intestinal schistosomiasis]
    B65.2 Schistosomiasis due to Schistosoma japonicum
        Asiatic schistosomiasis
    B65.3 Cercarial dermatitis
        Swimmer's itch
    B65.8 Other schistosomiasis
        Infection due to Schistosoma intercalatum
        Infection due to Schistosoma mattheei
        Infection due to Schistosoma mekongi
    B65.9 Schistosomiasis, unspecified

B66 Other fluke infections

B66.0 Opisthorchiasis
    Infection due to cat liver fluke
    Infection due to Opisthorchis (felineus)(viverrini)

B66.1 Clonorchiasis
    Chinese liver fluke disease
    Infection due to Clonorchis sinensis
    Oriental liver fluke disease

B66.2 Dicroceliasis
    Infection due to Dicrocoelium dendriticum
Lancet fluke infection

B66.3 Fascioliasis
   Infection due to Fasciola gigantica
   Infection due to Fasciola hepatica
   Infection due to Fasciola indica
   Sheep liver fluke disease

B66.4 Paragonimiasis
   Infection due to Paragonimus species
   Lung fluke disease
   Pulmonary distomiasis

B66.5 Fasciolopsiasis
   Infection due to Fasciolopsis buski
   Intestinal distomiasis

B66.8 Other specified fluke infections
   Echinostomiasis
   Heterophyiasis
   Metagonimiasis
   Nanophyetiasis
   Watsoniasis

B66.9 Fluke infection, unspecified

B67 Echinococcosis

   Includes: hydatidosis

B67.0 Echinococcus granulosus infection of liver

B67.1 Echinococcus granulosus infection of lung

B67.2 Echinococcus granulosus infection of bone

B67.3 Echinococcus granulosus infection, other and multiple sites
   B67.31 Echinococcus granulosus infection, thyroid gland
   B67.32 Echinococcus granulosus infection, multiple sites
   B67.39 Echinococcus granulosus infection, other sites

B67.4 Echinococcus granulosus infection, unspecified
   Dog tapeworm (infection)

B67.5 Echinococcus multilocularis infection of liver

B67.6 Echinococcus multilocularis infection, other and multiple sites
   B67.61 Echinococcus multilocularis infection, multiple sites
   B67.69 Echinococcus multilocularis infection, other sites

B67.7 Echinococcus multilocularis infection, unspecified

B67.8 Echinococcus, unspecified, of liver

B67.9 Echinococcosis, other and unspecified

   B67.90 Echinococcosis, unspecified
      Echinococcosis NOS
B67.99 Other echinococcosis

B68 Taeniasis

Excludes1: cysticercosis (B69.-)

B68.0 Taenia solium taeniasis
Pork tapeworm (infection)

B68.1 Taenia saginata taeniasis
Beef tapeworm (infection)
Infection due to adult tapeworm Taenia saginata

B68.9 Taeniasis, unspecified

B69 Cysticercosis

Includes: cysticerciasis infection due to larval form of Taenia solium

B69.0 Cysticercosis of central nervous system

B69.1 Cysticercosis of eye

B69.8 Cysticercosis of other sites

B69.81 Myositis in cysticercosis

B69.89 Cysticercosis of other sites

B69.9 Cysticercosis, unspecified

B70 Diphyllobothriasis and sparganosis

B70.0 Diphyllobothriasis
Diphyllobothrium (adult) (latum) (pacificum) infection
Fish tapeworm (infection)

Excludes2: larval diphyllobothriasis (B70.1)

B70.1 Sparganosis
Infection due to Sparganum (mansoni) (proliferum)
Infection due to Spirometra larva
Larval diphyllobothriasis
Spirometrosis

B71 Other cestode infections

B71.0 Hymenolepiasis
Dwarf tapeworm infection
Rat tapeworm (infection)

B71.1 Dipylidiasis

B71.8 Other specified cestode infections
Coenurosis

B71.9 Cestode infection, unspecified
Tapeworm (infection) NOS

B72 Dracunculiasis

Includes: guinea worm infection
infection due to Dracunculus medinensis
**B73 Onchocerciasis**

Includes:
- onchocerca volvulus infection
- onchocercosis
- river blindness

**B73.0 Onchocerciasis with eye disease**

- B73.00 Onchocerciasis with eye involvement, unspecified
- B73.01 Onchocerciasis with endophthalmitis
- B73.02 Onchocerciasis with glaucoma
- B73.09 Onchocerciasis with other eye involvement
  - Infestation of eyelid due to onchocerciasis

**B73.1 Onchocerciasis without eye disease**

**B74 Filariasis**

Excludes:
- onchocerciasis (B73)
- tropical (pulmonary) eosinophilia NOS (J82)

- B74.0 Filariasis due to Wuchereria bancrofti
  - Bancroftian elephantiasis
  - Bancroftian filariasis

- B74.1 Filariasis due to Brugia malayi

- B74.2 Filariasis due to Brugia timori

- B74.3 Loiasis
  - Calabar swelling
  - Eyeworm disease of Africa
  - Loa loa infection

- B74.4 Mansonelliasis
  - Infection due to Mansonella ozzardi
  - Infection due to Mansonella perstans
  - Infection due to Mansonella streptocerca

- B74.8 Other filariases
  - Dirofilariasis

- B74.9 Filariasis, unspecified

**B75 Trichinellosis**

Includes:
- infection due to Trichinella species
  - trichiniasis

**B76 Hookworm diseases**

Includes:
- uncinariasis

- B76.0 Ancylostomiasis
  - Infection due to Ancylostoma species

- B76.1 Necatoriasis
  - Infection due to Necator americanus

- B76.8 Other hookworm diseases
B76.9 Hookworm disease, unspecified
    Cutaneous larva migrans NOS

B77 Ascariasis

Includes: ascaridiasis
    roundworm infection

B77.0 Ascariasis with intestinal complications

B77.8 Ascariasis with other complications
    B77.81 Ascariasis pneumonia
    B77.89 Ascariasis with other complications

B77.9 Ascariasis, unspecified

B78 Strongyloidiasis

Excludes1: trichostrongyliasis (B81.2)

B78.0 Intestinal strongyloidiasis

B78.1 Cutaneous strongyloidiasis

B78.7 Disseminated strongyloidiasis

B78.9 Strongyloidiasis, unspecified

B79 Trichuriasis

Includes: trichocephalasis
    whipworm (disease)(infection)

B80 Enterobiasis

Includes: oxyuriasis
    pinworm infection
    threadworm infection

B81 Other intestinal helminthiases, not elsewhere classified

Excludes1: angiostrongyliasis due to:
    Angiostrongylus cantonensis (B83.2)
    Parastrongylus cantonensis (B83.2)

B81.0 Anisakiasis
    Infection due to Anisakis larva

B81.1 Intestinal capillariasis
    Capillariasis NOS
    Infection due to Capillaria philippinensis

    Excludes2: hepatic capillariasis (B83.8)

B81.2 Trichostrongyliasis

B81.3 Intestinal angiostrongyliasis
    Angiostrongyliasis due to:
    Angiostrongylus costaricensis
    Parastrongylus costaricensis

B81.4 Mixed intestinal helminthiases
Infection due to intestinal helminths classified to more than one of the categories B65.0-B81.3 and B81.8
Mixed helminthiasis NOS

**B81.8 Other specified intestinal helminthiases**
- Infection due to Oesophagostomum species [esophagostomiasis]
- Infection due to Ternidens diminutus [ternidensiasis]

**B82 Unspecified intestinal parasitism**

**B82.0 Intestinal helminthiasis, unspecified**

**B82.9 Intestinal parasitism, unspecified**

**B83 Other helminthiases**

- **Excludes1**: capillariasis NOS (B81.1)
- **Excludes2**: intestinal capillariasis (B81.1)

**B83.0 Visceral larva migrans**
- Toxocariasis

**B83.1 Gnathostomiasis**
- Wandering swelling

**B83.2 Angiostrongylia due to Parastrongylus cantonensis**
- Eosinophilic meningoencephalitis due to Parastrongylus cantonensis

- **Excludes2**: intestinal angiostrongylia (B81.3)

**B83.3 Syngamiasis**
- Syngamosis

**B83.4 Internal hirudiniasis**

- **Excludes2**: external hirudiniasis (B88.3)

**B83.8 Other specified helminthiases**
- Acanthocephaliasis
- Gongylonemiasis
- Hepatic capillariasis
- Metastrongylia
- Thelaziasis

**B83.9 Helminthiasis, unspecified**
- Worms NOS

- **Excludes1**: intestinal helminthiasis NOS (B82.0)

**Pediculosis, acariasis and other infestations (B85-B89)**

**B85 Pediculosis and phthiriasis**

**B85.0 Pediculosis due to Pediculus humanus capitis**
- Head-louse infestation

**B85.1 Pediculosis due to Pediculus humanus corporis**
- Body-louse infestation

**B85.2 Pediculosis, unspecified**

**B85.3 Phthiriasis**
- Infestation by crab-louse
Infestation by Phthirus pubis

**B85.4 Mixed pediculosis and phthiriasis**
Infestation classifiable to more than one of the categories B85.0-B85.3

**B86 Scabies**
Sarcoptic itch

**B87 Myiasis**

*Includes*: infestation by larva of flies

**B87.0 Cutaneous myiasis**
Creeping myiasis

**B87.1 Wound myiasis**
Traumatic myiasis

**B87.2 Ocular myiasis**

**B87.3 Nasopharyngeal myiasis**
Laryngeal myiasis

**B87.4 Aural myiasis**

**B87.8 Myiasis of other sites**

- **B87.81 Genitourinary myiasis**
- **B87.82 Intestinal myiasis**
- **B87.89 Myiasis of other sites**

**B87.9 Myiasis, unspecified**

**B88 Other infestations**

**B88.0 Other acariasis**
Acarine dermatitis
Dermatitis due to Demodex species
Dermatitis due to Dermanyssus gallinae
Dermatitis due to Liponyssoides sanguineus
Trombiculosis

*Excludes*: scabies (B86)

**B88.1 Tungiasis [sandflea infestation]**

**B88.2 Other arthropod infestations**
Scarabiasis

**B88.3 External hirudiniasis**
Leech infestation NOS

*Excludes*: internal hirudiniasis (B83.4)

**B88.8 Other specified infestations**
Ichthyoparasitism due to Vandellia cirrhosa
Linguatulosis
Porocephaliasis

**B88.9 Infestation, unspecified**
Infestation (skin) NOS
Infestation by mites NOS
Skin parasites NOS

B89 Unspecified parasitic disease

Sequelae of infectious and parasitic diseases (B90-B94)

Note: Categories B90-B94 are to be used to indicate conditions in categories A00-B89 as the cause of sequelae, which are themselves classified elsewhere. The ‘sequelae’ include conditions specified as such; they also include residuals of diseases classifiable to the above categories if there is evidence that the disease itself is no longer present. Codes from these categories are not to be used for chronic infections. Code chronic current infections to active infectious disease as appropriate.

Code first condition resulting from (sequela) the infectious or parasitic disease

B90 Sequelae of tuberculosis

- B90.0 Sequelae of central nervous system tuberculosis
- B90.1 Sequelae of genitourinary tuberculosis
- B90.2 Sequelae of tuberculosis of bones and joints
- B90.8 Sequelae of tuberculosis of other organs
  Excludes2: sequelae of respiratory tuberculosis (B90.9)
- B90.9 Sequelae of respiratory and unspecified tuberculosis
  Sequelae of tuberculosis NOS

B91 Sequelae of poliomyelitis

Excludes1: postpolio syndrome (G14)

B92 Sequelae of leprosy

B94 Sequelae of other and unspecified infectious and parasitic diseases

- B94.0 Sequelae of trachoma
- B94.1 Sequelae of viral encephalitis
- B94.2 Sequelae of viral hepatitis
- B94.8 Sequelae of other specified infectious and parasitic diseases
- B94.9 Sequelae of unspecified infectious and parasitic disease

Bacterial and viral infectious agents (B95-B97)

Note: These categories are provided for use as supplementary or additional codes to identify the infectious agent(s) in diseases classified elsewhere.

B95 Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified elsewhere

- B95.0 Streptococcus, group A, as the cause of diseases classified elsewhere
- B95.1 Streptococcus, group B, as the cause of diseases classified elsewhere
- B95.2 Enterococcus as the cause of diseases classified elsewhere
- B95.3 Streptococcus pneumoniae as the cause of diseases classified elsewhere
- B95.4 Other streptococcus as the cause of diseases classified elsewhere
B95.5 Unspecified streptococcus as the cause of diseases classified elsewhere

B95.6 Staphylococcus aureus as the cause of diseases classified elsewhere

B95.61 Methicillin susceptible Staphylococcus aureus infection as the cause of diseases classified elsewhere
Methicillin susceptible Staphylococcus aureus (MSSA) infection as the cause of diseases classified elsewhere
Staphylococcus aureus infection NOS as the cause of diseases classified elsewhere

B95.62 Methicillin resistant Staphylococcus aureus infection as the cause of diseases classified elsewhere
Methicillin resistant staphylococcus aureus (MRSA) infection as the cause of diseases classified elsewhere

B95.7 Other staphylococcus as the cause of diseases classified elsewhere

B95.8 Unspecified staphylococcus as the cause of diseases classified elsewhere

B96 Other bacterial agents as the cause of diseases classified elsewhere

B96.0 Mycoplasma pneumoniae [M. pneumoniae] as the cause of diseases classified elsewhere
Pleuro-pneumonia-like-organism [PPLO]

B96.1 Klebsiella pneumoniae [K. pneumoniae] as the cause of diseases classified elsewhere

B96.2 Escherichia coli [E. coli] as the cause of diseases classified elsewhere

B96.20 Unspecified Escherichia coli [E. coli] as the cause of diseases classified elsewhere
Escherichia coli [E. coli] NOS

B96.21 Shiga toxin-producing Escherichia coli [E. coli] (STEC) O157 as the cause of diseases classified elsewhere
E. coli O157:H- (nonmotile) with confirmation of Shiga toxin
E. coli O157 with confirmation of Shiga toxin when H antigen is unknown, or is not H7
O157:H7 Escherichia coli [E.coli] with or without confirmation of Shiga toxin-production
Shiga toxin-producing Escherichia coli [E.coli] O157:H7 with or without confirmation of Shiga toxin-production
STEC O157:H7 with or without confirmation of Shiga toxin-production

B96.22 Other specified Shiga toxin-producing Escherichia coli [E. coli] (STEC) as the cause of diseases classified elsewhere
Non-O157 Shiga toxin-producing Escherichia coli [E.coli]
Non-O157 Shiga toxin-producing Escherichia coli [E.coli] with known O group

B96.23 Unspecified Shiga toxin-producing Escherichia coli [E. coli] (STEC) as the cause of diseases classified elsewhere
Shiga toxin-producing Escherichia coli [E. coli] with unspecified O group
STEC NOS

B96.29 Other Escherichia coli [E. coli] as the cause of diseases classified elsewhere
Non-Shiga toxin-producing E. coli

B96.3 Hemophilus influenzae [H. influenzae] as the cause of diseases classified elsewhere

B96.4 Proteus (mirabilis) (morganii) as the cause of diseases classified elsewhere

B96.5 Pseudomonas (aeruginosa) (mallei) (pseudomallei) as the cause of diseases classified elsewhere

B96.6 Bacteroides fragilis [B. fragilis] as the cause of diseases classified elsewhere

B96.7 Clostridium perfringens [C. perfringens] as the cause of diseases classified elsewhere
B96.8 Other specified bacterial agents as the cause of diseases classified elsewhere
  B96.81 Helicobacter pylori [H. pylori] as the cause of diseases classified elsewhere
  B96.82 Vibrio vulnificus as the cause of diseases classified elsewhere
  B96.89 Other specified bacterial agents as the cause of diseases classified elsewhere

B97 Viral agents as the cause of diseases classified elsewhere
  B97.0 Adenovirus as the cause of diseases classified elsewhere
  B97.1 Enterovirus as the cause of diseases classified elsewhere
    B97.10 Unspecified enterovirus as the cause of diseases classified elsewhere
    B97.11 Coxsackievirus as the cause of diseases classified elsewhere
    B97.12 Echovirus as the cause of diseases classified elsewhere
    B97.19 Other enterovirus as the cause of diseases classified elsewhere
  B97.2 Coronavirus as the cause of diseases classified elsewhere
    B97.21 SARS-associated coronavirus as the cause of diseases classified elsewhere
      Excludes1: pneumonia due to SARS-associated coronavirus (J12.81)
    B97.29 Other coronavirus as the cause of diseases classified elsewhere
  B97.3 Retrovirus as the cause of diseases classified elsewhere
    Excludes1: Human immunodeficiency virus [HIV] disease (B20)
    B97.30 Unspecified retrovirus as the cause of diseases classified elsewhere
    B97.31 Lentivirus as the cause of diseases classified elsewhere
    B97.32 Oncovirus as the cause of diseases classified elsewhere
    B97.33 Human T-cell lymphotrophic virus, type I [HTLV-I] as the cause of diseases classified elsewhere
    B97.34 Human T-cell lymphotrophic virus, type II [HTLV-II] as the cause of diseases classified elsewhere
    B97.35 Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere
    B97.39 Other retrovirus as the cause of diseases classified elsewhere
  B97.4 Respiratory syncytial virus as the cause of diseases classified elsewhere
  B97.5 Reovirus as the cause of diseases classified elsewhere
  B97.6 Parvovirus as the cause of diseases classified elsewhere
  B97.7 Papillomavirus as the cause of diseases classified elsewhere
  B97.8 Other viral agents as the cause of diseases classified elsewhere
    B97.81 Human metapneumovirus as the cause of diseases classified elsewhere
    B97.89 Other viral agents as the cause of diseases classified elsewhere

Other infectious diseases (B99)
B99 Other and unspecified infectious diseases

B99.8 Other infectious disease

B99.9 Unspecified infectious disease
Chapter 2

Neoplasms (C00-D49)

This chapter contains the following blocks:

C00-C14  Malignant neoplasms of lip, oral cavity and pharynx
C15-C26  Malignant neoplasms of digestive organs
C30-C39  Malignant neoplasms of respiratory and intrathoracic organs
C40-C41  Malignant neoplasms of bone and articular cartilage
C43-C44  Melanoma and other malignant neoplasms of skin
C45-C49  Malignant neoplasms of mesothelial and soft tissue
C50      Malignant neoplasms of breast
C51-C58  Malignant neoplasms of female genital organs
C60-C63  Malignant neoplasms of male genital organs
C64-C68  Malignant neoplasms of urinary tract
C69-C72  Malignant neoplasms of eye, brain and other parts of central nervous system
C73-C75  Malignant neoplasms of thyroid and other endocrine glands
C7A      Malignant neuroendocrine tumors
C7B      Secondary neuroendocrine tumors
C76-C80  Malignant neoplasms of ill-defined, other secondary and unspecified sites
C81-C96  Malignant neoplasms of lymphoid, hematopoietic and related tissue
D00-D09  In situ neoplasms
D10-D36  Benign neoplasms, except benign neuroendocrine tumors
D3A      Benign neuroendocrine tumors
D37-D48  Neoplasms of uncertain behavior, polycythemia vera and myelodysplastic syndromes
D49      Neoplasms of unspecified behavior

Note: Functional activity

All neoplasms are classified in this chapter, whether they are functionally active or not. An additional code from Chapter 4 may be used, to identify functional activity associated with any neoplasm.

Morphology [Histology]

Chapter 2 classifies neoplasms primarily by site (topography), with broad groupings for behavior, malignant, in situ, benign, etc. The Table of Neoplasms should be used to identify the correct topography code. In a few cases, such as for malignant melanoma and certain neuroendocrine tumors, the morphology (histologic type) is included in the category and codes.

Primary malignant neoplasms overlapping site boundaries

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 (‘overlapping lesion’), unless the combination is specifically indexed elsewhere. For multiple neoplasms of the same site that are not contiguous, such as tumors in different quadrants of the same breast, codes for each site should be assigned.

Malignant neoplasm of ectopic tissue

Malignant neoplasms of ectopic tissue are to be coded to the site mentioned, e.g., ectopic pancreatic malignant neoplasms are coded to pancreas, unspecified (C25.9).

Malignant neoplasms (C00-C96)

Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

C00 Malignant neoplasm of lip

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- history of tobacco dependence (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)
Excludes:
malignant melanoma of lip (C43.0)
Merkel cell carcinoma of lip (C4A.0)
other and unspecified malignant neoplasm of skin of lip (C44.0-)

C00.0 Malignant neoplasm of external upper lip
Malignant neoplasm of lipstick area of upper lip
Malignant neoplasm of upper lip NOS
Malignant neoplasm of vermilion border of upper lip

C00.1 Malignant neoplasm of external lower lip
Malignant neoplasm of lower lip NOS
Malignant neoplasm of lipstick area of lower lip
Malignant neoplasm of vermilion border of lower lip

C00.2 Malignant neoplasm of external lip, unspecified
Malignant neoplasm of vermilion border of lip NOS

C00.3 Malignant neoplasm of upper lip, inner aspect
Malignant neoplasm of buccal aspect of upper lip
Malignant neoplasm of frenulum of upper lip
Malignant neoplasm of mucosa of upper lip
Malignant neoplasm of oral aspect of upper lip

C00.4 Malignant neoplasm of lower lip, inner aspect
Malignant neoplasm of buccal aspect of lower lip
Malignant neoplasm of frenulum of lower lip
Malignant neoplasm of mucosa of lower lip
Malignant neoplasm of oral aspect of lower lip

C00.5 Malignant neoplasm of lip, unspecified, inner aspect
Malignant neoplasm of buccal aspect of lip, unspecified
Malignant neoplasm of frenulum of lip, unspecified
Malignant neoplasm of mucosa of lip, unspecified
Malignant neoplasm of oral aspect of lip, unspecified

C00.6 Malignant neoplasm of commissure of lip, unspecified

C00.8 Malignant neoplasm of overlapping sites of lip

C00.9 Malignant neoplasm of lip, unspecified

C01 Malignant neoplasm of base of tongue
Malignant neoplasm of dorsal surface of base of tongue
Malignant neoplasm of fixed part of tongue NOS
Malignant neoplasm of posterior third of tongue

Use additional code to identify:
alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)

C02 Malignant neoplasm of other and unspecified parts of tongue

Use additional code to identify:
alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)

C02.0 Malignant neoplasm of dorsal surface of tongue
Malignant neoplasm of anterior two-thirds of tongue, dorsal surface
Excludes2: malignant neoplasm of dorsal surface of base of tongue (C01)

C02.1 Malignant neoplasm of border of tongue
Malignant neoplasm of tip of tongue

C02.2 Malignant neoplasm of ventral surface of tongue
Malignant neoplasm of anterior two-thirds of tongue, ventral surface
Malignant neoplasm of frenulum linguae

C02.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified
Malignant neoplasm of middle third of tongue NOS
Malignant neoplasm of mobile part of tongue NOS

C02.4 Malignant neoplasm of lingual tonsil
Excludes2: malignant neoplasm of tonsil NOS (C09.9)

C02.8 Malignant neoplasm of overlapping sites of tongue
Malignant neoplasm of two or more contiguous sites of tongue

C02.9 Malignant neoplasm of tongue, unspecified

C03 Malignant neoplasm of gum
Includess: malignant neoplasm of alveolar (ridge) mucosa
malignant neoplasm of gingiva

Use additional code to identify:
alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes2: malignant odontogenic neoplasms (C41.0-C41.1)

C03.0 Malignant neoplasm of upper gum
C03.1 Malignant neoplasm of lower gum
C03.9 Malignant neoplasm of gum, unspecified

C04 Malignant neoplasm of floor of mouth
Use additional code to identify:
alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)

C04.0 Malignant neoplasm of anterior floor of mouth
Malignant neoplasm of anterior to the premolar-canine junction

C04.1 Malignant neoplasm of lateral floor of mouth

C04.8 Malignant neoplasm of overlapping sites of floor of mouth

C04.9 Malignant neoplasm of floor of mouth, unspecified

C05 Malignant neoplasm of palate

Use additional code to identify:
alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)

**Excludes1**: Kaposi's sarcoma of palate (C46.2)

**C05.0 Malignant neoplasm of hard palate**

**C05.1 Malignant neoplasm of soft palate**

*Excludes2*: malignant neoplasm of nasopharyngeal surface of soft palate (C11.3)

**C05.2 Malignant neoplasm of uvula**

**C05.8 Malignant neoplasm of overlapping sites of palate**

**C05.9 Malignant neoplasm of palate, unspecified**

Malignant neoplasm of roof of mouth

**C06 Malignant neoplasm of other and unspecified parts of mouth**

*Use additional code to identify:*

- alcohol abuse and dependence (F10.-)
- history of tobacco dependence (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**C06.0 Malignant neoplasm of cheek mucosa**

- Malignant neoplasm of buccal mucosa NOS
- Malignant neoplasm of internal cheek

**C06.1 Malignant neoplasm of vestibule of mouth**

- Malignant neoplasm of buccal sulcus (upper) (lower)
- Malignant neoplasm of labial sulcus (upper) (lower)

**C06.2 Malignant neoplasm of retromolar area**

**C06.8 Malignant neoplasm of overlapping sites of other and unspecified parts of mouth**

**C06.80 Malignant neoplasm of overlapping sites of unspecified parts of mouth**

**C06.89 Malignant neoplasm of overlapping sites of other parts of mouth**

*book leaf* neoplasm [ventral surface of tongue and floor of mouth]

**C06.9 Malignant neoplasm of mouth, unspecified**

- Malignant neoplasm of minor salivary gland, unspecified site
- Malignant neoplasm of oral cavity NOS

**C07 Malignant neoplasm of parotid gland**

*Use additional code to identify:*

- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**C08 Malignant neoplasm of other and unspecified major salivary glands**

*Includes*: malignant neoplasm of salivary ducts

*Use additional code to identify:*
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

**Excludes1:** malignant neoplasms of specified minor salivary glands which are classified according to their anatomical location

**Excludes2:** malignant neoplasms of minor salivary glands NOS (C06.9)
malignant neoplasm of parotid gland (C07)

**C08.0 Malignant neoplasm of submandibular gland**
Malignant neoplasm of submaxillary gland

**C08.1 Malignant neoplasm of sublingual gland**

**C08.9 Malignant neoplasm of major salivary gland, unspecified**
Malignant neoplasm of salivary gland (major) NOS

**C09 Malignant neoplasm of tonsil**

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes2:** malignant neoplasm of lingual tonsil (C02.4)
malignant neoplasm of pharyngeal tonsil (C11.1)

**C09.0 Malignant neoplasm of tonsillar fossa**

**C09.1 Malignant neoplasm of tonsillar pillar (anterior) (posterior)**

**C09.8 Malignant neoplasm of overlapping sites of tonsil**

**C09.9 Malignant neoplasm of tonsil, unspecified**
- Malignant neoplasm of tonsil NOS
- Malignant neoplasm of faucial tonsils
- Malignant neoplasm of palatine tonsils

**C10 Malignant neoplasm of oropharynx**

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes2:** malignant neoplasm of tonsil (C09.-)

**C10.0 Malignant neoplasm of vallecula**
C10.1 Malignant neoplasm of anterior surface of epiglottis
   Malignant neoplasm of epiglottis, free border [margin]
   Malignant neoplasm of glossoepiglottic fold(s)

   Excludes2: malignant neoplasm of epiglottis (suprahyoid portion) NOS (C32.1)

C10.2 Malignant neoplasm of lateral wall of oropharynx

C10.3 Malignant neoplasm of posterior wall of oropharynx

C10.4 Malignant neoplasm of branchial cleft
   Malignant neoplasm of branchial cyst [site of neoplasm]

C10.8 Malignant neoplasm of overlapping sites of oropharynx
   Malignant neoplasm of junctional region of oropharynx

C10.9 Malignant neoplasm of oropharynx, unspecified

C11 Malignant neoplasm of nasopharynx

   Use additional code to identify:
   - exposure to environmental tobacco smoke (Z77.22)
   - exposure to tobacco smoke in the perinatal period (P96.81)
   - history of tobacco dependence (Z87.891)
   - occupational exposure to environmental tobacco smoke (Z57.31)
   - tobacco dependence (F17.-)
   - tobacco use (Z72.0)

C11.0 Malignant neoplasm of superior wall of nasopharynx
   Malignant neoplasm of roof of nasopharynx

C11.1 Malignant neoplasm of posterior wall of nasopharynx
   Malignant neoplasm of adenoid
   Malignant neoplasm of pharyngeal tonsil

C11.2 Malignant neoplasm of lateral wall of nasopharynx
   Malignant neoplasm of fossa of Rosenmüller
   Malignant neoplasm of opening of auditory tube
   Malignant neoplasm of pharyngeal recess

C11.3 Malignant neoplasm of anterior wall of nasopharynx
   Malignant neoplasm of floor of nasopharynx
   Malignant neoplasm of nasopharyngeal (anterior) (posterior) surface of soft palate
   Malignant neoplasm of posterior margin of nasal choana
   Malignant neoplasm of posterior margin of nasal septum

C11.8 Malignant neoplasm of overlapping sites of nasopharynx

C11.9 Malignant neoplasm of nasopharynx, unspecified
   Malignant neoplasm of nasopharyngeal wall NOS

C12 Malignant neoplasm of pyriform sinus
   Malignant neoplasm of pyriform fossa

   Use additional code to identify:
   - exposure to environmental tobacco smoke (Z77.22)
   - exposure to tobacco smoke in the perinatal period (P96.81)
   - history of tobacco dependence (Z87.891)
   - occupational exposure to environmental tobacco smoke (Z57.31)
   - tobacco dependence (F17.-)
   - tobacco use (Z72.0)
C13 Malignant neoplasm of hypopharynx

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes2: malignant neoplasm of pyriform sinus (C12)

C13.0 Malignant neoplasm of postcricoid region

C13.1 Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect
- Malignant neoplasm of aryepiglottic fold, marginal zone
- Malignant neoplasm of aryepiglottic fold NOS
- Malignant neoplasm of interarytenoid fold, marginal zone
- Malignant neoplasm of interarytenoid fold NOS

Excludes2: malignant neoplasm of aryepiglottic fold or interarytenoid fold, laryngeal aspect (C32.1)

C13.2 Malignant neoplasm of posterior wall of hypopharynx

C13.8 Malignant neoplasm of overlapping sites of hypopharynx

C13.9 Malignant neoplasm of hypopharynx, unspecified
- Malignant neoplasm of hypopharyngeal wall NOS

C14 Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: malignant neoplasm of oral cavity NOS (C06.9)

C14.0 Malignant neoplasm of pharynx, unspecified

C14.2 Malignant neoplasm of Waldeyer’s ring

C14.8 Malignant neoplasm of overlapping sites of lip, oral cavity and pharynx
- Primary malignant neoplasm of two or more contiguous sites of lip, oral cavity and pharynx

Excludes1: ‘book leaf’ neoplasm [ventral surface of tongue and floor of mouth] (C06.89)

Malignant neoplasms of digestive organs (C15-C26)

Excludes1: Kaposi’s sarcoma of gastrointestinal sites (C46.4)

Excludes2: gastrointestinal stromal tumors (C49.A-)

C15 Malignant neoplasm of esophagus

Use additional code to identify:
- alcohol abuse and dependence (F10.-)

C15.3 Malignant neoplasm of upper third of esophagus
C15.4 Malignant neoplasm of middle third of esophagus

C15.5 Malignant neoplasm of lower third of esophagus

Excludes1: malignant neoplasm of cardio-esophageal junction (C16.0)

C15.8 Malignant neoplasm of overlapping sites of esophagus

C15.9 Malignant neoplasm of esophagus, unspecified

C16 Malignant neoplasm of stomach

Use additional code to identify:
  alcohol abuse and dependence (F10.-)

Excludes2: malignant carcinoid tumor of the stomach (C7A.092)

C16.0 Malignant neoplasm of cardia
  Malignant neoplasm of cardiac orifice
  Malignant neoplasm of cardio-esophageal junction
  Malignant neoplasm of esophagus and stomach
  Malignant neoplasm of gastro-esophageal junction

C16.1 Malignant neoplasm of fundus of stomach

C16.2 Malignant neoplasm of body of stomach

C16.3 Malignant neoplasm of pyloric antrum
  Malignant neoplasm of gastric antrum

C16.4 Malignant neoplasm of pylorus
  Malignant neoplasm of prepylorus
  Malignant neoplasm of pyloric canal

C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified
  Malignant neoplasm of lesser curvature of stomach, not classifiable to C16.1-C16.4

C16.6 Malignant neoplasm of greater curvature of stomach, unspecified
  Malignant neoplasm of greater curvature of stomach, not classifiable to C16.0-C16.4

C16.8 Malignant neoplasm of overlapping sites of stomach

C16.9 Malignant neoplasm of stomach, unspecified
  Gastric cancer NOS

C17 Malignant neoplasm of small intestine

Excludes1: malignant carcinoid tumors of the small intestine (C7A.01)

C17.0 Malignant neoplasm of duodenum

C17.1 Malignant neoplasm of jejunum

C17.2 Malignant neoplasm of ileum

  Excludes1: malignant neoplasm of ileocecal valve (C18.0)

C17.3 Meckel's diverticulum, malignant

  Excludes1: Meckel's diverticulum, congenital (Q43.0)

C17.8 Malignant neoplasm of overlapping sites of small intestine

C17.9 Malignant neoplasm of small intestine, unspecified
C18 Malignant neoplasm of colon

Excludes1: malignant carcinoid tumors of the colon (C7A.02-)

C18.0 Malignant neoplasm of cecum
Malignant neoplasm of ileocecal valve

C18.1 Malignant neoplasm of appendix

C18.2 Malignant neoplasm of ascending colon

C18.3 Malignant neoplasm of hepatic flexure

C18.4 Malignant neoplasm of transverse colon

C18.5 Malignant neoplasm of splenic flexure

C18.6 Malignant neoplasm of descending colon

C18.7 Malignant neoplasm of sigmoid colon
Malignant neoplasm of sigmoid (flexure)

Excludes1: malignant neoplasm of rectosigmoid junction (C19)

C18.8 Malignant neoplasm of overlapping sites of colon

C18.9 Malignant neoplasm of colon, unspecified
Malignant neoplasm of large intestine NOS

C19 Malignant neoplasm of rectosigmoid junction
Malignant neoplasm of colon with rectum
Malignant neoplasm of rectosigmoid (colon)

Excludes1: malignant carcinoid tumors of the colon (C7A.02-)

C20 Malignant neoplasm of rectum
Malignant neoplasm of rectal ampulla

Excludes1: malignant carcinoid tumor of the rectum (C7A.026)

C21 Malignant neoplasm of anus and anal canal

Excludes2: malignant carcinoid tumors of the colon (C7A.02-)
malignant melanoma of anal margin (C43.51)
malignant melanoma of anal skin (C43.51)
malignant melanoma of perianal skin (C43.51)
other and unspecified malignant neoplasm of anal margin (C44.500, C44.510, C44.520, C44.590)
other and unspecified malignant neoplasm of anal skin (C44.500, C44.510, C44.520, C44.590)
other and unspecified malignant neoplasm of perianal skin (C44.500, C44.510, C44.520, C44.590)

C21.0 Malignant neoplasm of anus, unspecified

C21.1 Malignant neoplasm of anal canal
Malignant neoplasm of anal sphincter

C21.2 Malignant neoplasm of cloacogenic zone

C21.8 Malignant neoplasm of overlapping sites of rectum, anus and anal canal
Malignant neoplasm of anorectal junction
Malignant neoplasm of anorectum
Primary malignant neoplasm of two or more contiguous sites of rectum, anus and anal canal

C22 Malignant neoplasm of liver and intrahepatic bile ducts
Excludes1: malignant neoplasm of biliary tract NOS (C24.9)
    secondary malignant neoplasm of liver and intrahepatic bile duct (C78.7)

Use additional code to identify:
    alcohol abuse and dependence (F10.-)
    hepatitis B (B16.-, B18.0-B18.1)
    hepatitis C (B17.1-, B18.2)

C22.0 Liver cell carcinoma
    Hepatocellular carcinoma
    Hepatoma

C22.1 Intrahepatic bile duct carcinoma
    Cholangiocarcinoma
    Excludes1: malignant neoplasm of hepatic duct (C24.0)

C22.2 Hepatoblastoma

C22.3 Angiosarcoma of liver
    Kupffer cell sarcoma

C22.4 Other sarcomas of liver

C22.7 Other specified carcinomas of liver

C22.8 Malignant neoplasm of liver, primary, unspecified as to type

C22.9 Malignant neoplasm of liver, not specified as primary or secondary

C23 Malignant neoplasm of gallbladder

C24 Malignant neoplasm of other and unspecified parts of biliary tract
    Excludes1: malignant neoplasm of intrahepatic bile duct (C22.1)

C24.0 Malignant neoplasm of extrahepatic bile duct
    Malignant neoplasm of biliary duct or passage NOS
    Malignant neoplasm of common bile duct
    Malignant neoplasm of cystic duct
    Malignant neoplasm of hepatic duct

C24.1 Malignant neoplasm of ampulla of Vater

C24.8 Malignant neoplasm of overlapping sites of biliary tract
    Malignant neoplasm involving both intrahepatic and extrahepatic bile ducts
    Primary malignant neoplasm of two or more contiguous sites of biliary tract

C24.9 Malignant neoplasm of biliary tract, unspecified

C25 Malignant neoplasm of pancreas
    Code also exocrine pancreatic insufficiency (K86.81)
    Use additional code to identify:
        alcohol abuse and dependence (F10.-)

C25.0 Malignant neoplasm of head of pancreas

C25.1 Malignant neoplasm of body of pancreas

C25.2 Malignant neoplasm of tail of pancreas

C25.3 Malignant neoplasm of pancreatic duct
C25.4 Malignant neoplasm of endocrine pancreas
   Malignant neoplasm of islets of Langerhans

   Use additional code to identify any functional activity.

C25.7 Malignant neoplasm of other parts of pancreas
   Malignant neoplasm of neck of pancreas

C25.8 Malignant neoplasm of overlapping sites of pancreas

C25.9 Malignant neoplasm of pancreas, unspecified

C26 Malignant neoplasm of other and ill-defined digestive organs

   Excludes1: malignant neoplasm of peritoneum and retroperitoneum (C48.-)

C26.0 Malignant neoplasm of intestinal tract, part unspecified
   Malignant neoplasm of intestine NOS

C26.1 Malignant neoplasm of spleen

   Excludes1: Hodgkin lymphoma (C81.-)
   non-Hodgkin lymphoma (C82-C85)

C26.9 Malignant neoplasm of ill-defined sites within the digestive system
   Malignant neoplasm of alimentary canal or tract NOS
   Malignant neoplasm of gastrointestinal tract NOS

   Excludes1: malignant neoplasm of abdominal NOS (C76.2)
   malignant neoplasm of intra-abdominal NOS (C76.2)

Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)

   Includes: malignant neoplasm of middle ear

   Excludes1: mesothelioma (C45.-)

C30 Malignant neoplasm of nasal cavity and middle ear

   C30.0 Malignant neoplasm of nasal cavity
      Malignant neoplasm of cartilage of nose
      Malignant neoplasm of nasal concha
      Malignant neoplasm of internal nose
      Malignant neoplasm of septum of nose
      Malignant neoplasm of vestibule of nose

      Excludes1: malignant neoplasm of nasal bone (C41.0)
      malignant neoplasm of nose NOS (C76.0)
      malignant neoplasm of olfactory bulb (C72.2-)
      malignant neoplasm of posterior margin of nasal septum and choana (C11.3)
      malignant melanoma of skin of nose (C43.31)
      malignant neoplasm of turbinates (C41.0)
      other and unspecified malignant neoplasm of skin of nose C44.301, C44.311, C44.321, C44.391)

   C30.1 Malignant neoplasm of middle ear
      Malignant neoplasm of antrum tympanicum
      Malignant neoplasm of auditory tube
      Malignant neoplasm of eustachian tube
      Malignant neoplasm of inner ear
      Malignant neoplasm of mastoid air cells
      Malignant neoplasm of tympanic cavity
Excludes1: malignant neoplasm of auricular canal (external) (C43.2-,C44.2-)  
malignant neoplasm of bone of ear (meatus) (C41.0)  
malignant neoplasm of cartilage of ear (C49.0)  
malignant melanoma of skin of (external) ear (C43.2-)  
other and unspecified malignant neoplasm of skin of (external) ear (C44.2-)

C31 Malignant neoplasm of accessory sinuses

C31.0 Malignant neoplasm of maxillary sinus  
Malignant neoplasm of antrum (Highmore) (maxillary)

C31.1 Malignant neoplasm of ethmoidal sinus

C31.2 Malignant neoplasm of frontal sinus

C31.3 Malignant neoplasm of sphenoid sinus

C31.8 Malignant neoplasm of overlapping sites of accessory sinuses

C31.9 Malignant neoplasm of accessory sinus, unspecified

C32 Malignant neoplasm of larynx

Use additional code to identify:  
- alcohol abuse and dependence (F10.-)  
- exposure to environmental tobacco smoke (Z77.22)  
- exposure to tobacco smoke in the perinatal period (P96.81)  
- history of tobacco dependence (Z87.891)  
- occupational exposure to environmental tobacco smoke (Z57.31)  
- tobacco dependence (F17.-)  
- tobacco use (Z72.0)

C32.0 Malignant neoplasm of glottis  
Malignant neoplasm of intrinsic larynx  
Malignant neoplasm of laryngeal commissure (anterior)(posterior)  
Malignant neoplasm of vocal cord (true) NOS

C32.1 Malignant neoplasm of supraglottis  
Malignant neoplasm of aryepiglottic fold or interarytenoid fold, laryngeal aspect  
Malignant neoplasm of epiglottis (suprahoid portion) NOS  
Malignant neoplasm of extrinsic larynx  
Malignant neoplasm of false vocal cord  
Malignant neoplasm of posterior (laryngeal) surface of epiglottis  
Malignant neoplasm of ventricular bands

Excludes2: malignant neoplasm of anterior surface of epiglottis (C10.1)  
malignant neoplasm of aryepiglottic fold or interarytenoid fold, hypopharyngeal aspect (C13.1)  
malignant neoplasm of aryepiglottic fold or interarytenoid fold, marginal zone (C13.1)  
malignant neoplasm of aryepiglottic fold or interarytenoid fold NOS (C13.1)

C32.2 Malignant neoplasm of subglottis

C32.3 Malignant neoplasm of laryngeal cartilage

C32.8 Malignant neoplasm of overlapping sites of larynx

C32.9 Malignant neoplasm of larynx, unspecified

C33 Malignant neoplasm of trachea

Use additional code to identify:  
- exposure to environmental tobacco smoke (Z77.22)  
- exposure to tobacco smoke in the perinatal period (P96.81)
C34 Malignant neoplasm of bronchus and lung

**Use additional code to identify:**
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes1:** Kaposi's sarcoma of lung (C46.5-)
malignant carcinoid tumor of the bronchus and lung (C7A.090)

C34.0 Malignant neoplasm of main bronchus
- Malignant neoplasm of carina
- Malignant neoplasm of hilus (of lung)
  - C34.00 Malignant neoplasm of unspecified main bronchus
  - C34.01 Malignant neoplasm of right main bronchus
  - C34.02 Malignant neoplasm of left main bronchus

C34.1 Malignant neoplasm of upper lobe, bronchus or lung
  - C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung
  - C34.11 Malignant neoplasm of upper lobe, right bronchus or lung
  - C34.12 Malignant neoplasm of upper lobe, left bronchus or lung

C34.2 Malignant neoplasm of middle lobe, bronchus or lung

C34.3 Malignant neoplasm of lower lobe, bronchus or lung
  - C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung
  - C34.31 Malignant neoplasm of lower lobe, right bronchus or lung
  - C34.32 Malignant neoplasm of lower lobe, left bronchus or lung

C34.8 Malignant neoplasm of overlapping sites of bronchus and lung
  - C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung
  - C34.81 Malignant neoplasm of overlapping sites of right bronchus and lung
  - C34.82 Malignant neoplasm of overlapping sites of left bronchus and lung

C34.9 Malignant neoplasm of unspecified part of bronchus or lung
  - C34.90 Malignant neoplasm of unspecified part of unspecified bronchus or lung
    Lung cancer NOS
  - C34.91 Malignant neoplasm of unspecified part of right bronchus or lung
  - C34.92 Malignant neoplasm of unspecified part of left bronchus or lung

C37 Malignant neoplasm of thymus
Excludes1: malignant carcinoid tumor of the thymus (C7A.091)

C38 Malignant neoplasm of heart, mediastinum and pleura

Excludes1: mesothelioma (C45.-)

C38.0 Malignant neoplasm of heart
   Malignant neoplasm of pericardium
   Excludes1: malignant neoplasm of great vessels (C49.3)

C38.1 Malignant neoplasm of anterior mediastinum

C38.2 Malignant neoplasm of posterior mediastinum

C38.3 Malignant neoplasm of mediastinum, part unspecified

C38.4 Malignant neoplasm of pleura

C38.8 Malignant neoplasm of overlapping sites of heart, mediastinum and pleura

C39 Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs

Use additional code to identify:
   - exposure to environmental tobacco smoke (Z77.22)
   - exposure to tobacco smoke in the perinatal period (P96.81)
   - history of tobacco dependence (Z87.891)
   - occupational exposure to environmental tobacco smoke (Z57.31)
   - tobacco dependence (F17.-)
   - tobacco use (Z72.0)

Excludes1: intrathoracic malignant neoplasm NOS (C76.1)
   thoracic malignant neoplasm NOS (C76.1)

C39.0 Malignant neoplasm of upper respiratory tract, part unspecified

C39.9 Malignant neoplasm of lower respiratory tract, part unspecified
   Malignant neoplasm of respiratory tract NOS

Malignant neoplasms of bone and articular cartilage (C40-C41)

Includes: malignant neoplasm of cartilage (articular) (joint)
   malignant neoplasm of periosteum

Excludes1: malignant neoplasm of bone marrow NOS (C96.9)
   malignant neoplasm of synovia (C49.-)

C40 Malignant neoplasm of bone and articular cartilage of limbs

Use additional code to identify major osseous defect, if applicable (M89.7-)

C40.0 Malignant neoplasm of scapula and long bones of upper limb
   C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb
   C40.01 Malignant neoplasm of scapula and long bones of right upper limb
   C40.02 Malignant neoplasm of scapula and long bones of left upper limb

C40.1 Malignant neoplasm of short bones of upper limb
   C40.10 Malignant neoplasm of short bones of unspecified upper limb
   C40.11 Malignant neoplasm of short bones of right upper limb
C40.12 Malignant neoplasm of short bones of left upper limb
C40.2 Malignant neoplasm of long bones of lower limb
   C40.20 Malignant neoplasm of long bones of unspecified lower limb
   C40.21 Malignant neoplasm of long bones of right lower limb
   C40.22 Malignant neoplasm of long bones of left lower limb
C40.3 Malignant neoplasm of short bones of lower limb
   C40.30 Malignant neoplasm of short bones of unspecified lower limb
   C40.31 Malignant neoplasm of short bones of right lower limb
   C40.32 Malignant neoplasm of short bones of left lower limb
C40.8 Malignant neoplasm of overlapping sites of bone and articular cartilage of limb
   C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
   C40.81 Malignant neoplasm of overlapping sites of bone and articular cartilage of right limb
   C40.82 Malignant neoplasm of overlapping sites of bone and articular cartilage of left limb
C40.9 Malignant neoplasm of unspecified bones and articular cartilage of limb
   C40.90 Malignant neoplasm of unspecified bones and articular cartilage of unspecified limb
   C40.91 Malignant neoplasm of unspecified bones and articular cartilage of right limb
   C40.92 Malignant neoplasm of unspecified bones and articular cartilage of left limb
C41 Malignant neoplasm of bone and articular cartilage of other and unspecified sites
   Excludes1: malignant neoplasm of bones of limbs (C40.-)
      malignant neoplasm of cartilage of ear (C49.0)
      malignant neoplasm of cartilage of eyelid (C49.0)
      malignant neoplasm of cartilage of larynx (C32.3)
      malignant neoplasm of cartilage of limbs (C40.-)
      malignant neoplasm of cartilage of nose (C30.0)

C41.0 Malignant neoplasm of bones of skull and face
   Malignant neoplasm of maxilla (superior)
   Malignant neoplasm of orbital bone
      Excludes2: carcinoma, any type except intraosseous or odontogenic of:
         maxillary sinus (C31.0)
         upper jaw (C03.0)
         malignant neoplasm of jaw bone (lower) (C41.1)

C41.1 Malignant neoplasm of mandible
   Malignant neoplasm of inferior maxilla
   Malignant neoplasm of lower jaw bone
      Excludes2: carcinoma, any type except intraosseous or odontogenic of:
         jaw NOS (C03.9)
         lower (C03.1)
         malignant neoplasm of upper jaw bone (C41.0)

C41.2 Malignant neoplasm of vertebral column
   Excludes1: malignant neoplasm of sacrum and coccyx (C41.4)
C41.3 Malignant neoplasm of ribs, sternum and clavicle
C41.4 Malignant neoplasm of pelvic bones, sacrum and coccyx
C41.9 Malignant neoplasm of bone and articular cartilage, unspecified

Melanoma and other malignant neoplasms of skin (C43-C44)

C43 Malignant melanoma of skin

Excludes1: melanoma in situ (D03.-)

Excludes2: malignant melanoma of skin of genital organs (C51-C52, C60.-, C63.-)
Merkel cell carcinoma (C4A.-) sites other than skin-code to malignant neoplasm of the site

C43.0 Malignant melanoma of lip
  Excludes1: malignant neoplasm of vermilion border of lip (C00.0-C00.2)

C43.1 Malignant melanoma of eyelid, including canthus
  C43.10 Malignant melanoma of unspecified eyelid, including canthus
  C43.11 Malignant melanoma of right eyelid, including canthus
    C43.111 Malignant melanoma of right upper eyelid, including canthus
    C43.112 Malignant melanoma of right lower eyelid, including canthus
  C43.12 Malignant melanoma of left eyelid, including canthus
    C43.121 Malignant melanoma of left upper eyelid, including canthus
    C43.122 Malignant melanoma of left lower eyelid, including canthus

C43.2 Malignant melanoma of ear and external auricular canal
  C43.20 Malignant melanoma of unspecified ear and external auricular canal
  C43.21 Malignant melanoma of right ear and external auricular canal
  C43.22 Malignant melanoma of left ear and external auricular canal

C43.3 Malignant melanoma of other and unspecified parts of face
  C43.30 Malignant melanoma of unspecified part of face
  C43.31 Malignant melanoma of nose
  C43.39 Malignant melanoma of other parts of face

C43.4 Malignant melanoma of scalp and neck

C43.5 Malignant melanoma of trunk
  Excludes2: malignant neoplasm of anus NOS (C21.0)
malignant neoplasm of scrotum (C63.2)

C43.51 Malignant melanoma of anal skin
  Malignant melanoma of anal margin
  Malignant melanoma of perianal skin

C43.52 Malignant melanoma of skin of breast
C43.59 Malignant melanoma of other part of trunk

C43.6 Malignant melanoma of upper limb, including shoulder
   C43.60 Malignant melanoma of unspecified upper limb, including shoulder
   C43.61 Malignant melanoma of right upper limb, including shoulder
   C43.62 Malignant melanoma of left upper limb, including shoulder

C43.7 Malignant melanoma of lower limb, including hip
   C43.70 Malignant melanoma of unspecified lower limb, including hip
   C43.71 Malignant melanoma of right lower limb, including hip
   C43.72 Malignant melanoma of left lower limb, including hip

C43.8 Malignant melanoma of overlapping sites of skin

C43.9 Malignant melanoma of skin, unspecified
   Malignant melanoma of unspecified site of skin
   Melanoma (malignant) NOS

C4A Merkel cell carcinoma

C4A.0 Merkel cell carcinoma of lip
   Excludes1: malignant neoplasm of vermilion border of lip (C00.0-C00.2)

C4A.1 Merkel cell carcinoma of eyelid, including canthus
   C4A.10 Merkel cell carcinoma of unspecified eyelid, including canthus
   C4A.11 Merkel cell carcinoma of right eyelid, including canthus
      C4A.111 Merkel cell carcinoma of right upper eyelid, including canthus
      C4A.112 Merkel cell carcinoma of right lower eyelid, including canthus
   C4A.12 Merkel cell carcinoma of left eyelid, including canthus
      C4A.121 Merkel cell carcinoma of left upper eyelid, including canthus
      C4A.122 Merkel cell carcinoma of left lower eyelid, including canthus

C4A.2 Merkel cell carcinoma of ear and external auricular canal
   C4A.20 Merkel cell carcinoma of unspecified ear and external auricular canal
   C4A.21 Merkel cell carcinoma of right ear and external auricular canal
   C4A.22 Merkel cell carcinoma of left ear and external auricular canal

C4A.3 Merkel cell carcinoma of other and unspecified parts of face
   C4A.30 Merkel cell carcinoma of unspecified part of face
   C4A.31 Merkel cell carcinoma of nose
   C4A.39 Merkel cell carcinoma of other parts of face

C4A.4 Merkel cell carcinoma of scalp and neck

C4A.5 Merkel cell carcinoma of trunk
Excludes2: malignant neoplasm of anus NOS (C21.0)
malignant neoplasm of scrotum (C63.2)

C4A.51 Merkel cell carcinoma of anal skin
   Merkel cell carcinoma of anal margin
   Merkel cell carcinoma of perianal skin

C4A.52 Merkel cell carcinoma of skin of breast

C4A.59 Merkel cell carcinoma of other part of trunk

C4A.6 Merkel cell carcinoma of upper limb, including shoulder
   C4A.60 Merkel cell carcinoma of unspecified upper limb, including shoulder
   C4A.61 Merkel cell carcinoma of right upper limb, including shoulder
   C4A.62 Merkel cell carcinoma of left upper limb, including shoulder

C4A.7 Merkel cell carcinoma of lower limb, including hip
   C4A.70 Merkel cell carcinoma of unspecified lower limb, including hip
   C4A.71 Merkel cell carcinoma of right lower limb, including hip
   C4A.72 Merkel cell carcinoma of left lower limb, including hip

C4A.8 Merkel cell carcinoma of overlapping sites

C4A.9 Merkel cell carcinoma, unspecified
   Merkel cell carcinoma of unspecified site
   Merkel cell carcinoma NOS

C44 Other and unspecified malignant neoplasm of skin

   Includes: malignant neoplasm of sebaceous glands
   malignant neoplasm of sweat glands

   Excludes1: Kaposi's sarcoma of skin (C46.0)
   malignant melanoma of skin (C43.-)
   malignant neoplasm of skin of genital organs (C51-C52, C60.-, C63.2)
   Merkel cell carcinoma (C4A.-)

C44.0 Other and unspecified malignant neoplasm of skin of lip

   Excludes1: malignant neoplasm of lip (C00.-)

   C44.00 Unspecified malignant neoplasm of skin of lip
   C44.01 Basal cell carcinoma of skin of lip
   C44.02 Squamous cell carcinoma of skin of lip
   C44.09 Other specified malignant neoplasm of skin of lip

C44.1 Other and unspecified malignant neoplasm of skin of eyelid, including canthus

   Excludes1: connective tissue of eyelid (C49.0)

   C44.10 Unspecified malignant neoplasm of skin of eyelid, including canthus
      C44.101 Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus
      C44.102 Unspecified malignant neoplasm of skin of right eyelid, including canthus
C44.1021 Unspecified malignant neoplasm of skin of right upper eyelid, including canthus
C44.1022 Unspecified malignant neoplasm of skin of right lower eyelid, including canthus
C44.109 Unspecified malignant neoplasm of skin of left eyelid, including canthus
C44.1091 Unspecified malignant neoplasm of skin of left upper eyelid, including canthus
C44.1092 Unspecified malignant neoplasm of skin of left lower eyelid, including canthus
C44.11 Basal cell carcinoma of skin of eyelid, including canthus
C44.111 Basal cell carcinoma of skin of unspecified eyelid, including canthus
C44.112 Basal cell carcinoma of skin of right eyelid, including canthus
C44.1121 Basal cell carcinoma of skin of right upper eyelid, including canthus
C44.1122 Basal cell carcinoma of skin of right lower eyelid, including canthus
C44.119 Basal cell carcinoma of skin of left eyelid, including canthus
C44.1191 Basal cell carcinoma of skin of left upper eyelid, including canthus
C44.1192 Basal cell carcinoma of skin of left lower eyelid, including canthus
C44.12 Squamous cell carcinoma of skin of eyelid, including canthus
C44.121 Squamous cell carcinoma of skin of unspecified eyelid, including canthus
C44.122 Squamous cell carcinoma of skin of right eyelid, including canthus
C44.1221 Squamous cell carcinoma of skin of right upper eyelid, including canthus
C44.1222 Squamous cell carcinoma of skin of right lower eyelid, including canthus
C44.129 Squamous cell carcinoma of skin of left eyelid, including canthus
C44.1291 Squamous cell carcinoma of skin of left upper eyelid, including canthus
C44.1292 Squamous cell carcinoma of skin of left lower eyelid, including canthus
C44.13 Sebaceous cell carcinoma of skin of eyelid, including canthus
C44.131 Sebaceous cell carcinoma of skin of unspecified eyelid, including canthus
C44.132 Sebaceous cell carcinoma of skin of right eyelid, including canthus
C44.1321 Sebaceous cell carcinoma of skin of right upper eyelid, including canthus
C44.1322 Sebaceous cell carcinoma of skin of right lower eyelid, including canthus
C44.139 Sebaceous cell carcinoma of skin of left eyelid, including canthus
C44.1391 Sebaceous cell carcinoma of skin of left upper eyelid, including canthus
C44.1392 Sebaceous cell carcinoma of skin of left lower eyelid, including canthus
C44.19 Other specified malignant neoplasm of skin of eyelid, including canthus
C44.191 Other specified malignant neoplasm of skin of unspecified eyelid, including canthus
C44.192 Other specified malignant neoplasm of skin of right eyelid, including canthus
  C44.1921 Other specified malignant neoplasm of skin of right upper eyelid, including canthus
  C44.1922 Other specified malignant neoplasm of skin of right lower eyelid, including canthus
C44.199 Other specified malignant neoplasm of skin of left eyelid, including canthus
  C44.1991 Other specified malignant neoplasm of skin of left upper eyelid, including canthus
  C44.1992 Other specified malignant neoplasm of skin of left lower eyelid, including canthus

C44.2 Other and unspecified malignant neoplasm of skin of ear and external auricular canal
  Excludes1: connective tissue of ear (C49.0)
  C44.20 Unspecified malignant neoplasm of skin of ear and external auricular canal
    C44.201 Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal
    C44.202 Unspecified malignant neoplasm of skin of right ear and external auricular canal
    C44.209 Unspecified malignant neoplasm of skin of left ear and external auricular canal
  C44.21 Basal cell carcinoma of skin of ear and external auricular canal
    C44.211 Basal cell carcinoma of skin of unspecified ear and external auricular canal
    C44.212 Basal cell carcinoma of skin of right ear and external auricular canal
    C44.219 Basal cell carcinoma of skin of left ear and external auricular canal
  C44.22 Squamous cell carcinoma of skin of ear and external auricular canal
    C44.221 Squamous cell carcinoma of skin of unspecified ear and external auricular canal
    C44.222 Squamous cell carcinoma of skin of right ear and external auricular canal
    C44.229 Squamous cell carcinoma of skin of left ear and external auricular canal
  C44.29 Other specified malignant neoplasm of skin of ear and external auricular canal
    C44.291 Other specified malignant neoplasm of skin of unspecified ear and external auricular canal
    C44.292 Other specified malignant neoplasm of skin of right ear and external auricular canal
    C44.299 Other specified malignant neoplasm of skin of left ear and external auricular canal

C44.3 Other and unspecified malignant neoplasm of skin of other and unspecified parts of face
  C44.30 Unspecified malignant neoplasm of skin of other and unspecified parts of face
    C44.300 Unspecified malignant neoplasm of skin of unspecified part of face
    C44.301 Unspecified malignant neoplasm of skin of nose
    C44.309 Unspecified malignant neoplasm of skin of other parts of face
  C44.31 Basal cell carcinoma of skin of other and unspecified parts of face
C44.310 Basal cell carcinoma of skin of unspecified parts of face
C44.311 Basal cell carcinoma of skin of nose
C44.319 Basal cell carcinoma of skin of other parts of face
C44.32 Squamous cell carcinoma of skin of other and unspecified parts of face
C44.320 Squamous cell carcinoma of skin of unspecified parts of face
C44.321 Squamous cell carcinoma of skin of nose
C44.329 Squamous cell carcinoma of skin of other parts of face
C44.39 Other specified malignant neoplasm of skin of other and unspecified parts of face
C44.390 Other specified malignant neoplasm of skin of unspecified parts of face
C44.391 Other specified malignant neoplasm of skin of nose
C44.399 Other specified malignant neoplasm of skin of other parts of face
C44.4 Other and unspecified malignant neoplasm of skin of scalp and neck
C44.40 Unspecified malignant neoplasm of skin of scalp and neck
C44.41 Basal cell carcinoma of skin of scalp and neck
C44.42 Squamous cell carcinoma of skin of scalp and neck
C44.49 Other specified malignant neoplasm of skin of scalp and neck
C44.5 Other and unspecified malignant neoplasm of skin of trunk
C44.50 Unspecified malignant neoplasm of skin of trunk
C44.500 Unspecified malignant neoplasm of anal skin
Unspecified malignant neoplasm of anal margin
Unspecified malignant neoplasm of perianal skin
C44.501 Unspecified malignant neoplasm of skin of breast
C44.509 Unspecified malignant neoplasm of skin of other part of trunk
C44.51 Basal cell carcinoma of skin of trunk
C44.510 Basal cell carcinoma of anal skin
Basal cell carcinoma of anal margin
Basal cell carcinoma of perianal skin
C44.511 Basal cell carcinoma of skin of breast
C44.519 Basal cell carcinoma of skin of other part of trunk
C44.52 Squamous cell carcinoma of skin of trunk
C44.520 Squamous cell carcinoma of anal skin
Squamous cell carcinoma of anal margin
Squamous cell carcinoma of perianal skin
C44.521 Squamous cell carcinoma of skin of breast

Excludes1: anus NOS (C21.0)
scrotum (C63.2)
C44.529 Squamous cell carcinoma of skin of other part of trunk

C44.59 Other specified malignant neoplasm of skin of trunk

C44.590 Other specified malignant neoplasm of anal skin
  Other specified malignant neoplasm of anal margin
  Other specified malignant neoplasm of perianal skin

C44.591 Other specified malignant neoplasm of skin of breast

C44.599 Other specified malignant neoplasm of skin of other part of trunk

C44.6 Other and unspecified malignant neoplasm of skin of upper limb, including shoulder

C44.60 Unspecified malignant neoplasm of skin of upper limb, including shoulder

C44.601 Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder

C44.602 Unspecified malignant neoplasm of skin of right upper limb, including shoulder

C44.609 Unspecified malignant neoplasm of skin of left upper limb, including shoulder

C44.61 Basal cell carcinoma of skin of upper limb, including shoulder

C44.611 Basal cell carcinoma of skin of unspecified upper limb, including shoulder

C44.612 Basal cell carcinoma of skin of right upper limb, including shoulder

C44.619 Basal cell carcinoma of skin of left upper limb, including shoulder

C44.62 Squamous cell carcinoma of skin of upper limb, including shoulder

C44.621 Squamous cell carcinoma of skin of unspecified upper limb, including shoulder

C44.622 Squamous cell carcinoma of skin of right upper limb, including shoulder

C44.629 Squamous cell carcinoma of skin of left upper limb, including shoulder

C44.69 Other specified malignant neoplasm of skin of upper limb, including shoulder

C44.691 Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder

C44.692 Other specified malignant neoplasm of skin of right upper limb, including shoulder

C44.699 Other specified malignant neoplasm of skin of left upper limb, including shoulder

C44.7 Other and unspecified malignant neoplasm of skin of lower limb, including hip

C44.70 Unspecified malignant neoplasm of skin of lower limb, including hip

C44.701 Unspecified malignant neoplasm of skin of unspecified lower limb, including hip

C44.702 Unspecified malignant neoplasm of skin of right lower limb, including hip

C44.709 Unspecified malignant neoplasm of skin of left lower limb, including hip

C44.71 Basal cell carcinoma of skin of lower limb, including hip

C44.711 Basal cell carcinoma of skin of unspecified lower limb, including hip

C44.712 Basal cell carcinoma of skin of right lower limb, including hip

C44.719 Basal cell carcinoma of skin of left lower limb, including hip
C44.72 Squamous cell carcinoma of skin of lower limb, including hip
  C44.721 Squamous cell carcinoma of skin of unspecified lower limb, including hip
  C44.722 Squamous cell carcinoma of skin of right lower limb, including hip
  C44.729 Squamous cell carcinoma of skin of left lower limb, including hip
C44.79 Other specified malignant neoplasm of skin of lower limb, including hip
  C44.791 Other specified malignant neoplasm of skin of unspecified lower limb, including hip
  C44.792 Other specified malignant neoplasm of skin of right lower limb, including hip
  C44.799 Other specified malignant neoplasm of skin of left lower limb, including hip
C44.8 Other and unspecified malignant neoplasm of overlapping sites of skin
  C44.80 Unspecified malignant neoplasm of overlapping sites of skin
  C44.81 Basal cell carcinoma of overlapping sites of skin
  C44.82 Squamous cell carcinoma of overlapping sites of skin
  C44.89 Other specified malignant neoplasm of overlapping sites of skin
C44.9 Other and unspecified malignant neoplasm of skin, unspecified
  C44.90 Unspecified malignant neoplasm of skin, unspecified
    Malignant neoplasm of unspecified site of skin
  C44.91 Basal cell carcinoma of skin, unspecified
  C44.92 Squamous cell carcinoma of skin, unspecified
  C44.99 Other specified malignant neoplasm of skin, unspecified

Malignant neoplasms of mesothelial and soft tissue (C45-C49)

C45 Mesothelioma

  C45.0 Mesothelioma of pleura
    Excludes1: other malignant neoplasm of pleura (C38.4)
  C45.1 Mesothelioma of peritoneum
    Mesothelioma of cul-de-sac
    Mesothelioma of mesentery
    Mesothelioma of mesocolon
    Mesothelioma of omentum
    Mesothelioma of peritoneum (parietal) (pelvic)
    Excludes1: other malignant neoplasm of soft tissue of peritoneum (C48.-)
  C45.2 Mesothelioma of pericardium
    Excludes1: other malignant neoplasm of pericardium (C38.0)
  C45.7 Mesothelioma of other sites
  C45.9 Mesothelioma, unspecified

C46 Kaposi's sarcoma
Code first any human immunodeficiency virus [HIV] disease (B20)

C46.0 Kaposi's sarcoma of skin

C46.1 Kaposi's sarcoma of soft tissue
  Kaposi's sarcoma of blood vessel
  Kaposi's sarcoma of connective tissue
  Kaposi's sarcoma of fascia
  Kaposi's sarcoma of ligament
  Kaposi's sarcoma of lymphatic(s) NEC
  Kaposi's sarcoma of muscle

  Excludes2: Kaposi's sarcoma of lymph glands and nodes (C46.3)

C46.2 Kaposi's sarcoma of palate

C46.3 Kaposi's sarcoma of lymph nodes

C46.4 Kaposi's sarcoma of gastrointestinal sites

C46.5 Kaposi's sarcoma of lung
  C46.50 Kaposi's sarcoma of unspecified lung
  C46.51 Kaposi's sarcoma of right lung
  C46.52 Kaposi's sarcoma of left lung

C46.7 Kaposi's sarcoma of other sites

C46.9 Kaposi's sarcoma, unspecified
  Kaposi's sarcoma of unspecified site

C47 Malignant neoplasm of peripheral nerves and autonomic nervous system

  Includes: malignant neoplasm of sympathetic and parasympathetic nerves and ganglia

  Excludes1: Kaposi's sarcoma of soft tissue (C46.1)

C47.0 Malignant neoplasm of peripheral nerves of head, face and neck

  Excludes1: malignant neoplasm of peripheral nerves of orbit (C69.6-)

C47.1 Malignant neoplasm of peripheral nerves of upper limb, including shoulder
  C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
  C47.11 Malignant neoplasm of peripheral nerves of right upper limb, including shoulder
  C47.12 Malignant neoplasm of peripheral nerves of left upper limb, including shoulder

C47.2 Malignant neoplasm of peripheral nerves of lower limb, including hip
  C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
  C47.21 Malignant neoplasm of peripheral nerves of right lower limb, including hip
  C47.22 Malignant neoplasm of peripheral nerves of left lower limb, including hip

C47.3 Malignant neoplasm of peripheral nerves of thorax

C47.4 Malignant neoplasm of peripheral nerves of abdomen

C47.5 Malignant neoplasm of peripheral nerves of pelvis
C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified
Malignant neoplasm of peripheral nerves of unspecified part of trunk

C47.8 Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system

C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
Malignant neoplasm of unspecified site of peripheral nerves and autonomic nervous system

C48 Malignant neoplasm of retroperitoneum and peritoneum

Excludes1: Kaposi's sarcoma of connective tissue (C46.1)
mesothelioma (C45.-)

C48.0 Malignant neoplasm of retroperitoneum

C48.1 Malignant neoplasm of specified parts of peritoneum
Malignant neoplasm of cul-de-sac
Malignant neoplasm of mesentery
Malignant neoplasm of mesocolon
Malignant neoplasm of omentum
Malignant neoplasm of parietal peritoneum
Malignant neoplasm of pelvic peritoneum

C48.2 Malignant neoplasm of peritoneum, unspecified

C48.8 Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum

C49 Malignant neoplasm of other connective and soft tissue

Includes: malignant neoplasm of blood vessel
malignant neoplasm of bursa
malignant neoplasm of cartilage
malignant neoplasm of fascia
malignant neoplasm of fat
malignant neoplasm of ligament, except uterine
malignant neoplasm of lymphatic vessel
malignant neoplasm of muscle
malignant neoplasm of synovia
malignant neoplasm of tendon (sheath)

Excludes1: malignant neoplasm of cartilage (of):
articul (C40-C41)
larynx (C32.3)
nose (C30.0)
malignant neoplasm of connective tissue of breast (C50.-)

Excludes2: Kaposi's sarcoma of soft tissue (C46.1)
malignant neoplasm of heart (C38.0)
malignant neoplasm of peripheral nerves and autonomic nervous system (C47.-)
malignant neoplasm of peritoneum (C48.2)
malignant neoplasm of retroperitoneum (C48.0)
malignant neoplasm of uterine ligament (C57.3)
mesothelioma (C45.-)

C49.0 Malignant neoplasm of connective and soft tissue of head, face and neck
Malignant neoplasm of connective tissue of ear
Malignant neoplasm of connective tissue of eyelid

Excludes1: connective tissue of orbit (C69.6-)

C49.1 Malignant neoplasm of connective and soft tissue of upper limb, including shoulder
C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder

C49.11 Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder

C49.12 Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder

C49.2 Malignant neoplasm of connective and soft tissue of lower limb, including hip

C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip

C49.21 Malignant neoplasm of connective and soft tissue of right lower limb, including hip

C49.22 Malignant neoplasm of connective and soft tissue of left lower limb, including hip

C49.3 Malignant neoplasm of connective and soft tissue of thorax
  Malignant neoplasm of axilla
  Malignant neoplasm of diaphragm
  Malignant neoplasm of great vessels

Excludes1: malignant neoplasm of breast (C50.-)
  malignant neoplasm of heart (C38.0)
  malignant neoplasm of mediastinum (C38.1-C38.3)
  malignant neoplasm of thymus (C37)

C49.4 Malignant neoplasm of connective and soft tissue of abdomen
  Malignant neoplasm of abdominal wall
  Malignant neoplasm of hypochondrium

C49.5 Malignant neoplasm of connective and soft tissue of pelvis
  Malignant neoplasm of buttock
  Malignant neoplasm of groin
  Malignant neoplasm of perineum

C49.6 Malignant neoplasm of connective and soft tissue of trunk, unspecified
  Malignant neoplasm of back NOS

C49.8 Malignant neoplasm of overlapping sites of connective and soft tissue
  Primary malignant neoplasm of two or more contiguous sites of connective and soft tissue

C49.9 Malignant neoplasm of connective and soft tissue, unspecified

C49.A Gastrointestinal stromal tumor
  C49.A0 Gastrointestinal stromal tumor, unspecified site
  C49.A1 Gastrointestinal stromal tumor of esophagus
  C49.A2 Gastrointestinal stromal tumor of stomach
  C49.A3 Gastrointestinal stromal tumor of small intestine
  C49.A4 Gastrointestinal stromal tumor of large intestine
  C49.A5 Gastrointestinal stromal tumor of rectum
  C49.A9 Gastrointestinal stromal tumor of other sites

Malignant neoplasms of breast (C50)

C50 Malignant neoplasm of breast

Includes: connective tissue of breast
Paget's disease of breast
Paget's disease of nipple

Use additional code to identify estrogen receptor status (Z17.0, Z17.1)

Excludes: skin of breast (C44.501, C44.511, C44.521, C44.591)

C50.0 Malignant neoplasm of nipple and areola

C50.01 Malignant neoplasm of nipple and areola, female
   C50.011 Malignant neoplasm of nipple and areola, right female breast
   C50.012 Malignant neoplasm of nipple and areola, left female breast
   C50.019 Malignant neoplasm of nipple and areola, unspecified female breast

C50.02 Malignant neoplasm of nipple and areola, male
   C50.021 Malignant neoplasm of nipple and areola, right male breast
   C50.022 Malignant neoplasm of nipple and areola, left male breast
   C50.029 Malignant neoplasm of nipple and areola, unspecified male breast

C50.1 Malignant neoplasm of central portion of breast

C50.11 Malignant neoplasm of central portion of breast, female
   C50.111 Malignant neoplasm of central portion of right female breast
   C50.112 Malignant neoplasm of central portion of left female breast
   C50.119 Malignant neoplasm of central portion of unspecified female breast

C50.12 Malignant neoplasm of central portion of breast, male
   C50.121 Malignant neoplasm of central portion of right male breast
   C50.122 Malignant neoplasm of central portion of left male breast
   C50.129 Malignant neoplasm of central portion of unspecified male breast

C50.2 Malignant neoplasm of upper-inner quadrant of breast

C50.21 Malignant neoplasm of upper-inner quadrant of breast, female
   C50.211 Malignant neoplasm of upper-inner quadrant of right female breast
   C50.212 Malignant neoplasm of upper-inner quadrant of left female breast
   C50.219 Malignant neoplasm of upper-inner quadrant of unspecified female breast

C50.22 Malignant neoplasm of upper-inner quadrant of breast, male
   C50.221 Malignant neoplasm of upper-inner quadrant of right male breast
   C50.222 Malignant neoplasm of upper-inner quadrant of left male breast
   C50.229 Malignant neoplasm of upper-inner quadrant of unspecified male breast

C50.3 Malignant neoplasm of lower-inner quadrant of breast

C50.31 Malignant neoplasm of lower-inner quadrant of breast, female
C50.311 Malignant neoplasm of lower-inner quadrant of right female breast
C50.312 Malignant neoplasm of lower-inner quadrant of left female breast
C50.319 Malignant neoplasm of lower-inner quadrant of unspecified female breast

C50.32 Malignant neoplasm of lower-inner quadrant of breast, male
  C50.321 Malignant neoplasm of lower-inner quadrant of right male breast
  C50.322 Malignant neoplasm of lower-inner quadrant of left male breast
  C50.329 Malignant neoplasm of lower-inner quadrant of unspecified male breast

C50.4 Malignant neoplasm of upper-outer quadrant of breast
  C50.41 Malignant neoplasm of upper-outer quadrant of breast, female
    C50.411 Malignant neoplasm of upper-outer quadrant of right female breast
    C50.412 Malignant neoplasm of upper-outer quadrant of left female breast
    C50.419 Malignant neoplasm of upper-outer quadrant of unspecified female breast
  C50.42 Malignant neoplasm of upper-outer quadrant of breast, male
    C50.421 Malignant neoplasm of upper-outer quadrant of right male breast
    C50.422 Malignant neoplasm of upper-outer quadrant of left male breast
    C50.429 Malignant neoplasm of upper-outer quadrant of unspecified male breast

C50.5 Malignant neoplasm of lower-outer quadrant of breast
  C50.51 Malignant neoplasm of lower-outer quadrant of breast, female
    C50.511 Malignant neoplasm of lower-outer quadrant of right female breast
    C50.512 Malignant neoplasm of lower-outer quadrant of left female breast
    C50.519 Malignant neoplasm of lower-outer quadrant of unspecified female breast
  C50.52 Malignant neoplasm of lower-outer quadrant of breast, male
    C50.521 Malignant neoplasm of lower-outer quadrant of right male breast
    C50.522 Malignant neoplasm of lower-outer quadrant of left male breast
    C50.529 Malignant neoplasm of lower-outer quadrant of unspecified male breast

C50.6 Malignant neoplasm of axillary tail of breast
  C50.61 Malignant neoplasm of axillary tail of breast, female
    C50.611 Malignant neoplasm of axillary tail of right female breast
    C50.612 Malignant neoplasm of axillary tail of left female breast
    C50.619 Malignant neoplasm of axillary tail of unspecified female breast
  C50.62 Malignant neoplasm of axillary tail of breast, male
    C50.621 Malignant neoplasm of axillary tail of right male breast
    C50.622 Malignant neoplasm of axillary tail of left male breast
C50.629 Malignant neoplasm of axillary tail of unspecified male breast

C50.8 Malignant neoplasm of overlapping sites of breast
   C50.81 Malignant neoplasm of overlapping sites of breast, female
      C50.811 Malignant neoplasm of overlapping sites of right female breast
      C50.812 Malignant neoplasm of overlapping sites of left female breast
      C50.819 Malignant neoplasm of overlapping sites of unspecified female breast
   C50.82 Malignant neoplasm of overlapping sites of breast, male
      C50.821 Malignant neoplasm of overlapping sites of right male breast
      C50.822 Malignant neoplasm of overlapping sites of left male breast
      C50.829 Malignant neoplasm of overlapping sites of unspecified male breast
   C50.9 Malignant neoplasm of breast of unspecified site
      C50.91 Malignant neoplasm of breast of unspecified site, female
         C50.911 Malignant neoplasm of unspecified site of right female breast
         C50.912 Malignant neoplasm of unspecified site of left female breast
         C50.919 Malignant neoplasm of unspecified site of unspecified female breast
      C50.92 Malignant neoplasm of breast of unspecified site, male
         C50.921 Malignant neoplasm of unspecified site of right male breast
         C50.922 Malignant neoplasm of unspecified site of left male breast
         C50.929 Malignant neoplasm of unspecified site of unspecified male breast

Malignant neoplasms of female genital organs (C51-C58)

Includes: malignant neoplasm of skin of female genital organs

C51 Malignant neoplasm of vulva
   Excludes1: carcinoma in situ of vulva (D07.1)
   C51.0 Malignant neoplasm of labium majus
      Malignant neoplasm of Bartholin's [greater vestibular] gland
   C51.1 Malignant neoplasm of labium minus
   C51.2 Malignant neoplasm of clitoris
   C51.8 Malignant neoplasm of overlapping sites of vulva
   C51.9 Malignant neoplasm of vulva, unspecified
      Malignant neoplasm of external female genitalia NOS
      Malignant neoplasm of pudendum

C52 Malignant neoplasm of vagina
   Excludes1: carcinoma in situ of vagina (D07.2)

C53 Malignant neoplasm of cervix uteri
Excludes1: carcinoma in situ of cervix uteri (D06.-)

C53.0 Malignant neoplasm of endocervix
C53.1 Malignant neoplasm of exocervix
C53.8 Malignant neoplasm of overlapping sites of cervix uteri
C53.9 Malignant neoplasm of cervix uteri, unspecified

C54 Malignant neoplasm of corpus uteri
  C54.0 Malignant neoplasm of isthmus uteri
    Malignant neoplasm of lower uterine segment
  C54.1 Malignant neoplasm of endometrium
  C54.2 Malignant neoplasm of myometrium
  C54.3 Malignant neoplasm of fundus uteri
  C54.8 Malignant neoplasm of overlapping sites of corpus uteri
  C54.9 Malignant neoplasm of corpus uteri, unspecified

C55 Malignant neoplasm of uterus, part unspecified

C56 Malignant neoplasm of ovary
  Use additional code to identify any functional activity
  C56.1 Malignant neoplasm of right ovary
  C56.2 Malignant neoplasm of left ovary
  C56.9 Malignant neoplasm of unspecified ovary

C57 Malignant neoplasm of other and unspecified female genital organs
  C57.0 Malignant neoplasm of fallopian tube
    Malignant neoplasm of oviduct
    Malignant neoplasm of uterine tube
    C57.00 Malignant neoplasm of unspecified fallopian tube
    C57.01 Malignant neoplasm of right fallopian tube
    C57.02 Malignant neoplasm of left fallopian tube
  C57.1 Malignant neoplasm of broad ligament
    C57.10 Malignant neoplasm of unspecified broad ligament
    C57.11 Malignant neoplasm of right broad ligament
    C57.12 Malignant neoplasm of left broad ligament
  C57.2 Malignant neoplasm of round ligament
    C57.20 Malignant neoplasm of unspecified round ligament
    C57.21 Malignant neoplasm of right round ligament
    C57.22 Malignant neoplasm of left round ligament
C57.3 Malignant neoplasm of parametrium
Malignant neoplasm of uterine ligament NOS

C57.4 Malignant neoplasm of uterine adnexa, unspecified

C57.7 Malignant neoplasm of other specified female genital organs
Malignant neoplasm of wolffian body or duct

C57.8 Malignant neoplasm of overlapping sites of female genital organs
Primary malignant neoplasm of two or more contiguous sites of the female genital organs whose point of origin cannot be determined
Primary tubo-ovarian malignant neoplasm whose point of origin cannot be determined
Primary utero-ovarian malignant neoplasm whose point of origin cannot be determined

C57.9 Malignant neoplasm of female genital organ, unspecified
Malignant neoplasm of female genitourinary tract NOS

C58 Malignant neoplasm of placenta
Includes: choriocarcinoma NOS
chorionepithelioma NOS

Excludes1: chorioadenoma (destruens) (D39.2)
hydatidiform mole NOS (O01.9)
invasive hydatidiform mole (D39.2)
male choriocarcinoma NOS (C62.9-)
malignant hydatidiform mole (D39.2)

Malignant neoplasms of male genital organs (C60-C63)

Includes: malignant neoplasm of skin of male genital organs

C60 Malignant neoplasm of penis

C60.0 Malignant neoplasm of prepuce
Malignant neoplasm of foreskin

C60.1 Malignant neoplasm of glans penis

C60.2 Malignant neoplasm of body of penis
Malignant neoplasm of corpus cavernosum

C60.8 Malignant neoplasm of overlapping sites of penis

C60.9 Malignant neoplasm of penis, unspecified
Malignant neoplasm of skin of penis NOS

C61 Malignant neoplasm of prostate

Use additional code to identify:
hormone sensitivity status (Z19.1-Z19.2)
rising PSA following treatment for malignant neoplasm of prostate (R97.21)

Excludes1: malignant neoplasm of seminal vesicle (C63.7)

C62 Malignant neoplasm of testis

Use additional code to identify any functional activity

C62.0 Malignant neoplasm of undescended testis
Malignant neoplasm of ectopic testis
Malignant neoplasm of retained testis
C62.00 Malignant neoplasm of unspecified undescended testis
C62.01 Malignant neoplasm of undescended right testis
C62.02 Malignant neoplasm of undescended left testis

C62.1 Malignant neoplasm of descended testis
Malignant neoplasm of scrotal testis
C62.10 Malignant neoplasm of unspecified descended testis
C62.11 Malignant neoplasm of descended right testis
C62.12 Malignant neoplasm of descended left testis

C62.9 Malignant neoplasm of testis, unspecified whether descended or undescended
C62.90 Malignant neoplasm of unspecified testis, unspecified whether descended or undescended
Malignant neoplasm of testis NOS
C62.91 Malignant neoplasm of right testis, unspecified whether descended or undescended
C62.92 Malignant neoplasm of left testis, unspecified whether descended or undescended

C63 Malignant neoplasm of other and unspecified male genital organs

C63.0 Malignant neoplasm of epididymis
C63.00 Malignant neoplasm of unspecified epididymis
C63.01 Malignant neoplasm of right epididymis
C63.02 Malignant neoplasm of left epididymis

C63.1 Malignant neoplasm of spermatic cord
C63.10 Malignant neoplasm of unspecified spermatic cord
C63.11 Malignant neoplasm of right spermatic cord
C63.12 Malignant neoplasm of left spermatic cord

C63.2 Malignant neoplasm of scrotum
Malignant neoplasm of skin of scrotum

C63.7 Malignant neoplasm of other specified male genital organs
Malignant neoplasm of seminal vesicle
Malignant neoplasm of tunica vaginalis

C63.8 Malignant neoplasm of overlapping sites of male genital organs
Primary malignant neoplasm of two or more contiguous sites of male genital organs whose point of origin cannot be determined

C63.9 Malignant neoplasm of male genital organ, unspecified
Malignant neoplasm of male genitourinary tract NOS

Malignant neoplasms of urinary tract (C64-C68)

C64 Malignant neoplasm of kidney, except renal pelvis

Excludes1: malignant carcinoid tumor of the kidney (C7A.093)
malignant neoplasm of renal calyces (C65.-)
malignant neoplasm of renal pelvis (C65.-)
C64.1 Malignant neoplasm of right kidney, except renal pelvis
C64.2 Malignant neoplasm of left kidney, except renal pelvis
C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis

C65 Malignant neoplasm of renal pelvis

Includes: malignant neoplasm of pelviureteric junction
malignant neoplasm of renal calyces

C65.1 Malignant neoplasm of right renal pelvis
C65.2 Malignant neoplasm of left renal pelvis
C65.9 Malignant neoplasm of unspecified renal pelvis

C66 Malignant neoplasm of ureter

Excludes: malignant neoplasm of ureteric orifice of bladder (C67.6)

C66.1 Malignant neoplasm of right ureter
C66.2 Malignant neoplasm of left ureter
C66.9 Malignant neoplasm of unspecified ureter

C67 Malignant neoplasm of bladder

C67.0 Malignant neoplasm of trigone of bladder
C67.1 Malignant neoplasm of dome of bladder
C67.2 Malignant neoplasm of lateral wall of bladder
C67.3 Malignant neoplasm of anterior wall of bladder
C67.4 Malignant neoplasm of posterior wall of bladder
C67.5 Malignant neoplasm of bladder neck
  Malignant neoplasm of internal urethral orifice
C67.6 Malignant neoplasm of ureteric orifice
C67.7 Malignant neoplasm of urachus
C67.8 Malignant neoplasm of overlapping sites of bladder
C67.9 Malignant neoplasm of bladder, unspecified

C68 Malignant neoplasm of other and unspecified urinary organs

Excludes: malignant neoplasm of female genitourinary tract NOS (C57.9)
malignant neoplasm of male genitourinary tract NOS (C63.9)

C68.0 Malignant neoplasm of urethra

Excludes: malignant neoplasm of urethral orifice of bladder (C67.5)

C68.1 Malignant neoplasm of paraurethral glands

C68.8 Malignant neoplasm of overlapping sites of urinary organs
  Primary malignant neoplasm of two or more contiguous sites of urinary organs whose point of origin cannot be determined
Malignant neoplasms of eye, brain and other parts of central nervous system (C69-C72)

C69 Malignant neoplasm of eye and adnexa

Excludes1: malignant neoplasm of connective tissue of eyelid (C49.0)
malignant neoplasm of eyelid (skin) (C43.1-, C44.1-)
malignant neoplasm of optic nerve (C72.3-)

C69.0 Malignant neoplasm of conjunctiva

C69.00 Malignant neoplasm of unspecified conjunctiva
C69.01 Malignant neoplasm of right conjunctiva
C69.02 Malignant neoplasm of left conjunctiva

C69.1 Malignant neoplasm of cornea

C69.10 Malignant neoplasm of unspecified cornea
C69.11 Malignant neoplasm of right cornea
C69.12 Malignant neoplasm of left cornea

C69.2 Malignant neoplasm of retina

Excludes1: dark area on retina (D49.81)
neoplasm of unspecified behavior of retina and choroid (D49.81)
retinal freckle (D49.81)

C69.20 Malignant neoplasm of unspecified retina
C69.21 Malignant neoplasm of right retina
C69.22 Malignant neoplasm of left retina

C69.3 Malignant neoplasm of choroid

C69.30 Malignant neoplasm of unspecified choroid
C69.31 Malignant neoplasm of right choroid
C69.32 Malignant neoplasm of left choroid

C69.4 Malignant neoplasm of ciliary body

C69.40 Malignant neoplasm of unspecified ciliary body
C69.41 Malignant neoplasm of right ciliary body
C69.42 Malignant neoplasm of left ciliary body

C69.5 Malignant neoplasm of lacrimal gland and duct

Malignant neoplasm of lacrimal sac
Malignant neoplasm of nasolacrimal duct

C69.50 Malignant neoplasm of unspecified lacrimal gland and duct
C69.51 Malignant neoplasm of right lacrimal gland and duct
C69.52 Malignant neoplasm of left lacrimal gland and duct
C69.6 Malignant neoplasm of orbit
  Malignant neoplasm of connective tissue of orbit
  Malignant neoplasm of extraocular muscle
  Malignant neoplasm of peripheral nerves of orbit
  Malignant neoplasm of retrobulbar tissue
  Malignant neoplasm of retro-ocular tissue

  Excludes1: malignant neoplasm of orbital bone (C41.0)

C69.60 Malignant neoplasm of unspecified orbit
C69.61 Malignant neoplasm of right orbit
C69.62 Malignant neoplasm of left orbit

C69.8 Malignant neoplasm of overlapping sites of eye and adnexa
  C69.80 Malignant neoplasm of overlapping sites of unspecified eye and adnexa
  C69.81 Malignant neoplasm of overlapping sites of right eye and adnexa
  C69.82 Malignant neoplasm of overlapping sites of left eye and adnexa

C69.9 Malignant neoplasm of unspecified site of eye
  Malignant neoplasm of eyeball
    C69.90 Malignant neoplasm of unspecified site of unspecified eye
    C69.91 Malignant neoplasm of unspecified site of right eye
    C69.92 Malignant neoplasm of unspecified site of left eye

C70 Malignant neoplasm of meninges
  C70.0 Malignant neoplasm of cerebral meninges
  C70.1 Malignant neoplasm of spinal meninges
  C70.9 Malignant neoplasm of meninges, unspecified

C71 Malignant neoplasm of brain

  Excludes1: malignant neoplasm of cranial nerves (C72.2-C72.5)
    retrobulbar malignant neoplasm (C69.6-)

  C71.0 Malignant neoplasm of cerebrum, except lobes and ventricles
    Malignant neoplasm of supratentorial NOS
  C71.1 Malignant neoplasm of frontal lobe
  C71.2 Malignant neoplasm of temporal lobe
  C71.3 Malignant neoplasm of parietal lobe
  C71.4 Malignant neoplasm of occipital lobe
  C71.5 Malignant neoplasm of cerebral ventricle
    Excludes1: malignant neoplasm of fourth cerebral ventricle (C71.7)
  C71.6 Malignant neoplasm of cerebellum
  C71.7 Malignant neoplasm of brain stem
    Malignant neoplasm of fourth cerebral ventricle
Infratentorial malignant neoplasm NOS

C71.8 Malignant neoplasm of overlapping sites of brain
C71.9 Malignant neoplasm of brain, unspecified

C72 Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system

Excludes1: malignant neoplasm of meninges (C70.-)
malignant neoplasm of peripheral nerves and autonomic nervous system (C47.-)

C72.0 Malignant neoplasm of spinal cord
C72.1 Malignant neoplasm of cauda equina
C72.2 Malignant neoplasm of olfactory nerve
    Malignant neoplasm of olfactory bulb
        C72.20 Malignant neoplasm of unspecified olfactory nerve
        C72.21 Malignant neoplasm of right olfactory nerve
        C72.22 Malignant neoplasm of left olfactory nerve
C72.3 Malignant neoplasm of optic nerve
    C72.30 Malignant neoplasm of unspecified optic nerve
    C72.31 Malignant neoplasm of right optic nerve
    C72.32 Malignant neoplasm of left optic nerve
C72.4 Malignant neoplasm of acoustic nerve
    C72.40 Malignant neoplasm of unspecified acoustic nerve
    C72.41 Malignant neoplasm of right acoustic nerve
    C72.42 Malignant neoplasm of left acoustic nerve
C72.5 Malignant neoplasm of other and unspecified cranial nerves
    C72.50 Malignant neoplasm of unspecified cranial nerve
        Malignant neoplasm of cranial nerve NOS
    C72.59 Malignant neoplasm of other cranial nerves
C72.9 Malignant neoplasm of central nervous system, unspecified
    Malignant neoplasm of unspecified site of central nervous system
    Malignant neoplasm of nervous system NOS

Malignant neoplasms of thyroid and other endocrine glands (C73-C75)

C73 Malignant neoplasm of thyroid gland
    Use additional code to identify any functional activity
C74 Malignant neoplasm of adrenal gland
    C74.0 Malignant neoplasm of cortex of adrenal gland
        C74.00 Malignant neoplasm of cortex of unspecified adrenal gland
        C74.01 Malignant neoplasm of cortex of right adrenal gland
C74.02 Malignant neoplasm of cortex of left adrenal gland

C74.1 Malignant neoplasm of medulla of adrenal gland

C74.10 Malignant neoplasm of medulla of unspecified adrenal gland

C74.11 Malignant neoplasm of medulla of right adrenal gland

C74.12 Malignant neoplasm of medulla of left adrenal gland

C74.9 Malignant neoplasm of unspecified part of adrenal gland

C74.90 Malignant neoplasm of unspecified part of unspecified adrenal gland

C74.91 Malignant neoplasm of unspecified part of right adrenal gland

C74.92 Malignant neoplasm of unspecified part of left adrenal gland

C75 Malignant neoplasm of other endocrine glands and related structures

Excludes1: malignant carcinoid tumors (C7A.0-)
malignant neoplasm of adrenal gland (C74.-)
malignant neoplasm of endocrine pancreas (C25.4)
malignant neoplasm of islets of Langerhans (C25.4)
malignant neoplasm of ovary (C56.-)
malignant neoplasm of testis (C62.-)
malignant neoplasm of thymus (C37)
malignant neoplasm of thyroid gland (C73)
malignant neuroendocrine tumors (C7A.-)

C75.0 Malignant neoplasm of parathyroid gland

C75.1 Malignant neoplasm of pituitary gland

C75.2 Malignant neoplasm of craniopharyngeal duct

C75.3 Malignant neoplasm of pineal gland

C75.4 Malignant neoplasm of carotid body

C75.5 Malignant neoplasm of aortic body and other paraganglia

C75.8 Malignant neoplasm with pluriglandular involvement, unspecified

C75.9 Malignant neoplasm of endocrine gland, unspecified

Malignant neuroendocrine tumors (C7A)

C7A Malignant neuroendocrine tumors

Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2-)

Use additional code to identify any associated endocrine syndrome, such as:
carcinoid syndrome (E34.0)

Excludes2: malignant pancreatic islet cell tumors (C25.4)
Merkel cell carcinoma (C4A.-)

C7A.0 Malignant carcinoid tumors

C7A.00 Malignant carcinoid tumor of unspecified site

C7A.01 Malignant carcinoid tumors of the small intestine
C7A.010 Malignant carcinoid tumor of the duodenum
C7A.011 Malignant carcinoid tumor of the jejunum
C7A.012 Malignant carcinoid tumor of the ileum
C7A.019 Malignant carcinoid tumor of the small intestine, unspecified portion
C7A.02 Malignant carcinoid tumors of the appendix, large intestine, and rectum
C7A.020 Malignant carcinoid tumor of the appendix
C7A.021 Malignant carcinoid tumor of the cecum
C7A.022 Malignant carcinoid tumor of the ascending colon
C7A.023 Malignant carcinoid tumor of the transverse colon
C7A.024 Malignant carcinoid tumor of the descending colon
C7A.025 Malignant carcinoid tumor of the sigmoid colon
C7A.026 Malignant carcinoid tumor of the rectum
C7A.029 Malignant carcinoid tumor of the large intestine, unspecified portion
Malignant carcinoid tumor of the colon NOS
C7A.09 Malignant carcinoid tumors of other sites
C7A.090 Malignant carcinoid tumor of the bronchus and lung
C7A.091 Malignant carcinoid tumor of the thymus
C7A.092 Malignant carcinoid tumor of the stomach
C7A.093 Malignant carcinoid tumor of the kidney
C7A.094 Malignant carcinoid tumor of the foregut, unspecified
C7A.095 Malignant carcinoid tumor of the midgut, unspecified
C7A.096 Malignant carcinoid tumor of the hindgut, unspecified
C7A.098 Malignant carcinoid tumors of other sites
C7A.1 Malignant poorly differentiated neuroendocrine tumors
Malignant poorly differentiated neuroendocrine tumor NOS
Malignant poorly differentiated neuroendocrine carcinoma, any site
High grade neuroendocrine carcinoma, any site
C7A.8 Other malignant neuroendocrine tumors
Secondary neuroendocrine tumors (C7B)
C7B Secondary neuroendocrine tumors
Use additional code to identify any functional activity
C7B.0 Secondary carcinoid tumors
C7B.00 Secondary carcinoid tumors, unspecified site
C7B.01 Secondary carcinoid tumors of distant lymph nodes
C7B.02 Secondary carcinoid tumors of liver
C7B.03 Secondary carcinoid tumors of bone
C7B.04 Secondary carcinoid tumors of peritoneum
  Mesentary metastasis of carcinoid tumor
C7B.09 Secondary carcinoid tumors of other sites
C7B.1 Secondary Merkel cell carcinoma
  Merkel cell carcinoma nodal presentation
  Merkel cell carcinoma visceral metastatic presentation
C7B.8 Other secondary neuroendocrine tumors

Malignant neoplasms of ill-defined, other secondary and unspecified sites (C76-C80)

C76 Malignant neoplasm of other and ill-defined sites

**Excludes**: malignant neoplasm of female genitourinary tract NOS (C57.9)
  malignant neoplasm of male genitourinary tract NOS (C63.9)
  malignant neoplasm of lymphoid, hematopoietic and related tissue (C81-C96)
  malignant neoplasm of skin (C44.-)
  malignant neoplasm of unspecified site NOS (C80.1)

C76.0 Malignant neoplasm of head, face and neck
  Malignant neoplasm of cheek NOS
  Malignant neoplasm of nose NOS

C76.1 Malignant neoplasm of thorax
  Intrathoracic malignant neoplasm NOS
  Malignant neoplasm of axilla NOS
  Thoracic malignant neoplasm NOS

C76.2 Malignant neoplasm of abdomen

C76.3 Malignant neoplasm of pelvis
  Malignant neoplasm of groin NOS
  Malignant neoplasm of sites overlapping systems within the pelvis
  Rectovaginal (septum) malignant neoplasm
  Rectovesical (septum) malignant neoplasm

C76.4 Malignant neoplasm of upper limb
  C76.40 Malignant neoplasm of unspecified upper limb
  C76.41 Malignant neoplasm of right upper limb
  C76.42 Malignant neoplasm of left upper limb

C76.5 Malignant neoplasm of lower limb
  C76.50 Malignant neoplasm of unspecified lower limb
  C76.51 Malignant neoplasm of right lower limb
  C76.52 Malignant neoplasm of left lower limb

C76.8 Malignant neoplasm of other specified ill-defined sites
  Malignant neoplasm of overlapping ill-defined sites

C77 Secondary and unspecified malignant neoplasm of lymph nodes
Excludes1: malignant neoplasm of lymph nodes, specified as primary (C81-C86, C88, C96.-)
mesentary metastasis of carcinoid tumor (C7B.04)
secondary carcinoid tumors of distant lymph nodes (C7B.01)

C77.0 Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck
Secondary and unspecified malignant neoplasm of supraclavicular lymph nodes

C77.1 Secondary and unspecified malignant neoplasm of intrathoracic lymph nodes

C77.2 Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
Secondary and unspecified malignant neoplasm of pectoral lymph nodes

C77.3 Secondary and unspecified malignant neoplasm of axilla and upper limb lymph nodes

C77.4 Secondary and unspecified malignant neoplasm of inguinal and lower limb lymph nodes

C77.5 Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes

C77.8 Secondary and unspecified malignant neoplasm of lymph nodes of multiple regions

C77.9 Secondary and unspecified malignant neoplasm of lymph node, unspecified

C78 Secondary malignant neoplasm of respiratory and digestive organs
Excludes1: secondary carcinoid tumors of liver (C7B.02)
    secondary carcinoid tumors of peritoneum (C7B.04)

Excludes2: lymph node metastases (C77.0)

C78.0 Secondary malignant neoplasm of lung
    C78.00 Secondary malignant neoplasm of unspecified lung
    C78.01 Secondary malignant neoplasm of right lung
    C78.02 Secondary malignant neoplasm of left lung

C78.1 Secondary malignant neoplasm of mediastinum

C78.2 Secondary malignant neoplasm of pleura

C78.3 Secondary malignant neoplasm of other and unspecified respiratory organs
    C78.30 Secondary malignant neoplasm of unspecified respiratory organ
    C78.39 Secondary malignant neoplasm of other respiratory organs

C78.4 Secondary malignant neoplasm of small intestine

C78.5 Secondary malignant neoplasm of large intestine and rectum

C78.6 Secondary malignant neoplasm of retroperitoneum and peritoneum

C78.7 Secondary malignant neoplasm of liver and intrahepatic bile duct

C78.8 Secondary malignant neoplasm of other and unspecified digestive organs
    C78.80 Secondary malignant neoplasm of unspecified digestive organ
    C78.89 Secondary malignant neoplasm of other digestive organs

    Code also exocrine pancreatic insufficiency (K86.81)

C79 Secondary malignant neoplasm of other and unspecified sites
C79.0 Secondary malignant neoplasm of kidney and renal pelvis
   C79.00 Secondary malignant neoplasm of unspecified kidney and renal pelvis
   C79.01 Secondary malignant neoplasm of right kidney and renal pelvis
   C79.02 Secondary malignant neoplasm of left kidney and renal pelvis
C79.1 Secondary malignant neoplasm of bladder and other and unspecified urinary organs
   C79.10 Secondary malignant neoplasm of unspecified urinary organs
   C79.11 Secondary malignant neoplasm of bladder
      Excludes2: lymph node metastases (C77.0)
   C79.19 Secondary malignant neoplasm of other urinary organs
C79.2 Secondary malignant neoplasm of skin
   Excludes1: secondary Merkel cell carcinoma (C7B.1)
C79.3 Secondary malignant neoplasm of brain and cerebral meninges
   C79.31 Secondary malignant neoplasm of brain
   C79.32 Secondary malignant neoplasm of cerebral meninges
C79.4 Secondary malignant neoplasm of other and unspecified parts of nervous system
   C79.40 Secondary malignant neoplasm of unspecified part of nervous system
   C79.49 Secondary malignant neoplasm of other parts of nervous system
C79.5 Secondary malignant neoplasm of bone and bone marrow
   Excludes1: secondary carcinoid tumors of bone (C7B.03)
   C79.51 Secondary malignant neoplasm of bone
   C79.52 Secondary malignant neoplasm of bone marrow
C79.6 Secondary malignant neoplasm of ovary
   C79.60 Secondary malignant neoplasm of unspecified ovary
   C79.61 Secondary malignant neoplasm of right ovary
   C79.62 Secondary malignant neoplasm of left ovary
C79.7 Secondary malignant neoplasm of adrenal gland
   C79.70 Secondary malignant neoplasm of unspecified adrenal gland
   C79.71 Secondary malignant neoplasm of right adrenal gland
   C79.72 Secondary malignant neoplasm of left adrenal gland
C79.8 Secondary malignant neoplasm of other specified sites
   C79.81 Secondary malignant neoplasm of breast
C79.82 Secondary malignant neoplasm of genital organs
C79.89 Secondary malignant neoplasm of other specified sites

C79.9 Secondary malignant neoplasm of unspecified site
Metastatic cancer NOS
Metastatic disease NOS

Excludes1: carcinomatosis NOS (C80.0)
generalized cancer NOS (C80.0)
malignant (primary) neoplasm of unspecified site (C80.1)

C80 Malignant neoplasm without specification of site

Excludes1: malignant carcinoid tumor of unspecified site (C7A.00)
malignant neoplasm of specified multiple sites- code to each site

C80.0 Disseminated malignant neoplasm, unspecified
Carcinomatosis NOS
Generalized cancer, unspecified site (primary) (secondary)
Generalized malignancy, unspecified site (primary) (secondary)

C80.1 Malignant (primary) neoplasm, unspecified
Cancer NOS
Cancer unspecified site (primary)
Carcinoma unspecified site (primary)
Malignancy unspecified site (primary)

Excludes1: secondary malignant neoplasm of unspecified site (C79.9)

C80.2 Malignant neoplasm associated with transplanted organ

Code first complication of transplanted organ (T86.-)

Use additional code to identify the specific malignancy

Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)

Excludes2: Kaposi’s sarcoma of lymph nodes (C46.3)
secondary and unspecified neoplasm of lymph nodes (C77.-)
secondary neoplasm of bone marrow (C79.52)
secondary neoplasm of spleen (C78.89)

C81 Hodgkin lymphoma

Excludes1: personal history of Hodgkin lymphoma (Z85.71)

C81.0 Nodular lymphocyte predominant Hodgkin lymphoma

C81.00 Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site
C81.01 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.02 Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes
C81.03 Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes
C81.04 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.05 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.06 Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes
C81.07 Nodular lymphocyte predominant Hodgkin lymphoma, spleen
C81.08 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites
C81.09 Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites

**C81.1 Nodular sclerosis Hodgkin lymphoma**
Nodular sclerosis classical Hodgkin lymphoma

C81.10 Nodular sclerosis Hodgkin lymphoma, unspecified site
C81.11 Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.12 Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes
C81.13 Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes
C81.14 Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.15 Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.16 Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes
C81.17 Nodular sclerosis Hodgkin lymphoma, spleen
C81.18 Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites
C81.19 Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites

**C81.2 Mixed cellularity Hodgkin lymphoma**
Mixed cellularity classical Hodgkin lymphoma

C81.20 Mixed cellularity Hodgkin lymphoma, unspecified site
C81.21 Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.22 Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes
C81.23 Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes
C81.24 Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.25 Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.26 Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes
C81.27 Mixed cellularity Hodgkin lymphoma, spleen
C81.28 Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites
C81.29 Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites

**C81.3 Lymphocyte depleted Hodgkin lymphoma**
Lymphocyte depleted classical Hodgkin lymphoma

C81.30 Lymphocyte depleted Hodgkin lymphoma, unspecified site
C81.31 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.32 Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes
C81.33 Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes
C81.34 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.35 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.36 Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes
C81.37 Lymphocyte depleted Hodgkin lymphoma, spleen
C81.38 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites
C81.39 Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites

C81.4 Lymphocyte-rich Hodgkin lymphoma
Lymphocyte-rich classical Hodgkin lymphoma

Excludes1: nodular lymphocyte predominant Hodgkin lymphoma (C81.0-)

C81.40 Lymphocyte-rich Hodgkin lymphoma, unspecified site
C81.41 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.42 Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes
C81.43 Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes
C81.44 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.45 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.46 Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes
C81.47 Lymphocyte-rich Hodgkin lymphoma, spleen
C81.48 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites
C81.49 Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites

C81.7 Other Hodgkin lymphoma
Classical Hodgkin lymphoma NOS
Other classical Hodgkin lymphoma

C81.70 Other Hodgkin lymphoma, unspecified site
C81.71 Other Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.72 Other Hodgkin lymphoma, intrathoracic lymph nodes
C81.73 Other Hodgkin lymphoma, intra-abdominal lymph nodes
C81.74 Other Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.75 Other Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.76 Other Hodgkin lymphoma, intrapelvic lymph nodes
C81.77 Other Hodgkin lymphoma, spleen
C81.78 Other Hodgkin lymphoma, lymph nodes of multiple sites
C81.79 Other Hodgkin lymphoma, extranodal and solid organ sites

C81.9 Hodgkin lymphoma, unspecified

C81.90 Hodgkin lymphoma, unspecified, unspecified site
C81.91 Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck
C81.92 Hodgkin lymphoma, unspecified, intrathoracic lymph nodes
C81.93 Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes
C81.94 Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb
C81.95 Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C81.96 Hodgkin lymphoma, unspecified, intrapelvic lymph nodes
C81.97 Hodgkin lymphoma, unspecified, spleen
C81.98 Hodgkin lymphoma, unspecified, lymph nodes of multiple sites
C81.99 Hodgkin lymphoma, unspecified, extranodal and solid organ sites

C82 Follicular lymphoma

Includes: follicular lymphoma with or without diffuse areas

Excludes1: mature T/NK-cell lymphomas (C84.-)
personal history of non-Hodgkin lymphoma (Z85.72)

C82.0 Follicular lymphoma grade I

C82.00 Follicular lymphoma grade I, unspecified site
C82.01 Follicular lymphoma grade I, lymph nodes of head, face, and neck
C82.02 Follicular lymphoma grade I, intrathoracic lymph nodes
C82.03 Follicular lymphoma grade I, intra-abdominal lymph nodes
C82.04 Follicular lymphoma grade I, lymph nodes of axilla and upper limb
C82.05 Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb
C82.06 Follicular lymphoma grade I, intrapelvic lymph nodes
C82.07 Follicular lymphoma grade I, spleen
C82.08 Follicular lymphoma grade I, lymph nodes of multiple sites
C82.09 Follicular lymphoma grade I, extranodal and solid organ sites

C82.1 Follicular lymphoma grade II

C82.10 Follicular lymphoma grade II, unspecified site
C82.11 Follicular lymphoma grade II, lymph nodes of head, face, and neck
C82.12 Follicular lymphoma grade II, intrathoracic lymph nodes
C82.13 Follicular lymphoma grade II, intra-abdominal lymph nodes
C82.14 Follicular lymphoma grade II, lymph nodes of axilla and upper limb
C82.15 Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb
C82.16 Follicular lymphoma grade II, intrapelvic lymph nodes
C82.17 Follicular lymphoma grade II, spleen
C82.18 Follicular lymphoma grade II, lymph nodes of multiple sites
C82.19 Follicular lymphoma grade II, extranodal and solid organ sites

C82.2 Follicular lymphoma grade III, unspecified

C82.20 Follicular lymphoma grade III, unspecified, unspecified site
C82.21 Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck
C82.22 Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes
C82.23 Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes
C82.24 Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb
C82.25 Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb
C82.26 Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes
C82.27 Follicular lymphoma grade III, unspecified, spleen
C82.28 Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites
C82.29 Follicular lymphoma grade III, unspecified, extranodal and solid organ sites

C82.3 Follicular lymphoma grade IIIa

C82.30 Follicular lymphoma grade IIIa, unspecified site
C82.31 Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck
C82.32 Follicular lymphoma grade IIIa, intrathoracic lymph nodes
C82.33 Follicular lymphoma grade IIIa, intra-abdominal lymph nodes
C82.34 Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb
C82.35 Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb
C82.36 Follicular lymphoma grade IIIa, intrapelvic lymph nodes
C82.37 Follicular lymphoma grade IIIa, spleen
C82.38 Follicular lymphoma grade IIIa, lymph nodes of multiple sites
C82.39 Follicular lymphoma grade IIIa, extranodal and solid organ sites

C82.4 Follicular lymphoma grade IIIb

C82.40 Follicular lymphoma grade IIIb, unspecified site
C82.41 Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck
C82.42 Follicular lymphoma grade IIIb, intrathoracic lymph nodes
C82.43 Follicular lymphoma grade IIIb, intra-abdominal lymph nodes
C82.44 Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb
C82.45 Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb
C82.46 Follicular lymphoma grade IIIb, intrapelvic lymph nodes
C82.47 Follicular lymphoma grade IIIb, spleen
C82.48 Follicular lymphoma grade IIIb, lymph nodes of multiple sites
C82.49 Follicular lymphoma grade IIIb, extranodal and solid organ sites

C82.5 Diffuse follicle center lymphoma

C82.50 Diffuse follicle center lymphoma, unspecified site
C82.51 Diffuse follicle center lymphoma, lymph nodes of head, face, and neck
C82.52 Diffuse follicle center lymphoma, intrathoracic lymph nodes
C82.53 Diffuse follicle center lymphoma, intra-abdominal lymph nodes
C82.54 Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb
C82.55 Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb
C82.56 Diffuse follicle center lymphoma, intrapelvic lymph nodes
C82.57 Diffuse follicle center lymphoma, spleen
C82.58 Diffuse follicle center lymphoma, lymph nodes of multiple sites
C82.59 Diffuse follicle center lymphoma, extranodal and solid organ sites

C82.6 Cutaneous follicle center lymphoma

C82.60 Cutaneous follicle center lymphoma, unspecified site
C82.61 Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck
C82.62 Cutaneous follicle center lymphoma, intrathoracic lymph nodes
C82.63 Cutaneous follicle center lymphoma, intra-abdominal lymph nodes
C82.64 Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb
C82.65 Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb
C82.66 Cutaneous follicle center lymphoma, intrapelvic lymph nodes
C82.67 Cutaneous follicle center lymphoma, spleen
C82.68 Cutaneous follicle center lymphoma, lymph nodes of multiple sites
C82.69 Cutaneous follicle center lymphoma, extranodal and solid organ sites

C82.8 Other types of follicular lymphoma

C82.80 Other types of follicular lymphoma, unspecified site
C82.81 Other types of follicular lymphoma, lymph nodes of head, face, and neck
C82.82 Other types of follicular lymphoma, intrathoracic lymph nodes
C82.83 Other types of follicular lymphoma, intra-abdominal lymph nodes
C82.84 Other types of follicular lymphoma, lymph nodes of axilla and upper limb
C82.85 Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb
C82.86 Other types of follicular lymphoma, intrapelvic lymph nodes
C82.87 Other types of follicular lymphoma, spleen
C82.88 Other types of follicular lymphoma, lymph nodes of multiple sites
C82.89 Other types of follicular lymphoma, extranodal and solid organ sites

C82.9 Follicular lymphoma, unspecified

C82.90 Follicular lymphoma, unspecified, unspecified site

C82.91 Follicular lymphoma, unspecified, lymph nodes of head, face, and neck

C82.92 Follicular lymphoma, unspecified, intrathoracic lymph nodes

C82.93 Follicular lymphoma, unspecified, intra-abdominal lymph nodes

C82.94 Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb

C82.95 Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb

C82.96 Follicular lymphoma, unspecified, intrapelvic lymph nodes

C82.97 Follicular lymphoma, unspecified, spleen

C82.98 Follicular lymphoma, unspecified, lymph nodes of multiple sites

C82.99 Follicular lymphoma, unspecified, extranodal and solid organ sites

C83 Non-follicular lymphoma

Excludes1: personal history of non-Hodgkin lymphoma (Z85.72)

C83.0 Small cell B-cell lymphoma

Lymphoplasmacytic lymphoma
Nodal marginal zone lymphoma
Non-leukemic variant of B-CLL
Splenic marginal zone lymphoma

Excludes1: chronic lymphocytic leukemia (C91.1)
  mature T/NK-cell lymphomas (C84.-)
  Waldenström macroglobulinemia (C88.0)

C83.00 Small cell B-cell lymphoma, unspecified site

C83.01 Small cell B-cell lymphoma, lymph nodes of head, face, and neck

C83.02 Small cell B-cell lymphoma, intrathoracic lymph nodes

C83.03 Small cell B-cell lymphoma, intra-abdominal lymph nodes

C83.04 Small cell B-cell lymphoma, lymph nodes of axilla and upper limb

C83.05 Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb

C83.06 Small cell B-cell lymphoma, intrapelvic lymph nodes

C83.07 Small cell B-cell lymphoma, spleen

C83.08 Small cell B-cell lymphoma, lymph nodes of multiple sites

C83.09 Small cell B-cell lymphoma, extranodal and solid organ sites

C83.1 Mantle cell lymphoma

Centrocytic lymphoma
Malignant lymphomatous polyposis

C83.10 Mantle cell lymphoma, unspecified site
C83.11 Mantle cell lymphoma, lymph nodes of head, face, and neck
C83.12 Mantle cell lymphoma, intrathoracic lymph nodes
C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes
C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb
C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb
C83.16 Mantle cell lymphoma, intrapelvic lymph nodes
C83.17 Mantle cell lymphoma, spleen
C83.18 Mantle cell lymphoma, lymph nodes of multiple sites
C83.19 Mantle cell lymphoma, extranodal and solid organ sites

C83.3 Diffuse large B-cell lymphoma
   Anaplastic diffuse large B-cell lymphoma
   CD30-positive diffuse large B-cell lymphoma
   Centroblastic diffuse large B-cell lymphoma
   Diffuse large B-cell lymphoma, subtype not specified
   Immunoblastic diffuse large B-cell lymphoma
   Plasmablastic diffuse large B-cell lymphoma
   Diffuse large B-cell lymphoma, subtype not specified
   T-cell rich diffuse large B-cell lymphoma

   Excludes1: mediastinal (thymic) large B-cell lymphoma (C85.2-)
               mature T/NK-cell lymphomas (C84.-)

C83.30 Diffuse large B-cell lymphoma, unspecified site
C83.31 Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck
C83.32 Diffuse large B-cell lymphoma, intrathoracic lymph nodes
C83.33 Diffuse large B-cell lymphoma, intra-abdominal lymph nodes
C83.34 Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb
C83.35 Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C83.36 Diffuse large B-cell lymphoma, intrapelvic lymph nodes
C83.37 Diffuse large B-cell lymphoma, spleen
C83.38 Diffuse large B-cell lymphoma, lymph nodes of multiple sites
C83.39 Diffuse large B-cell lymphoma, extranodal and solid organ sites

C83.5 Lymphoblastic (diffuse) lymphoma
   B-precursor lymphoma
   Lymphoblastic B-cell lymphoma
   Lymphoblastic lymphoma NOS
   Lymphoblastic T-cell lymphoma
   T-precursor lymphoma

C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site
C83.51 Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck
C83.52 Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes
C83.53 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes
C83.54 Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb
C83.55 Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb
C83.56 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes
C83.57 Lymphoblastic (diffuse) lymphoma, spleen
C83.58 Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites
C83.59 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites

C83.7 Burkitt lymphoma
  Atypical Burkitt lymphoma
  Burkitt-like lymphoma

   Excludes1: mature B-cell leukemia Burkitt type (C91.A-)

C83.70 Burkitt lymphoma, unspecified site
C83.71 Burkitt lymphoma, lymph nodes of head, face, and neck
C83.72 Burkitt lymphoma, intrathoracic lymph nodes
C83.73 Burkitt lymphoma, intra-abdominal lymph nodes
C83.74 Burkitt lymphoma, lymph nodes of axilla and upper limb
C83.75 Burkitt lymphoma, lymph nodes of inguinal region and lower limb
C83.76 Burkitt lymphoma, intrapelvic lymph nodes
C83.77 Burkitt lymphoma, spleen
C83.78 Burkitt lymphoma, lymph nodes of multiple sites
C83.79 Burkitt lymphoma, extranodal and solid organ sites

C83.8 Other non-follicular lymphoma
  Intravascular large B-cell lymphoma
  Lymphoid granulomatosis
  Primary effusion B-cell lymphoma

   Excludes1: mediastinal (thymic) large B-cell lymphoma (C85.2-)
              T-cell rich B-cell lymphoma (C83.3-)

C83.80 Other non-follicular lymphoma, unspecified site
C83.81 Other non-follicular lymphoma, lymph nodes of head, face, and neck
C83.82 Other non-follicular lymphoma, intrathoracic lymph nodes
C83.83 Other non-follicular lymphoma, intra-abdominal lymph nodes
C83.84 Other non-follicular lymphoma, lymph nodes of axilla and upper limb
C83.85 Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb
C83.86 Other non-follicular lymphoma, intrapelvic lymph nodes
C83.87 Other non-follicular lymphoma, spleen
C83.88 Other non-follicular lymphoma, lymph nodes of multiple sites
C83.89 Other non-follicular lymphoma, extranodal and solid organ sites
C83.9 Non-follicular (diffuse) lymphoma, unspecified
  C83.90 Non-follicular (diffuse) lymphoma, unspecified, unspecified site
  C83.91 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck
  C83.92 Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes
  C83.93 Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes
  C83.94 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb
  C83.95 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb
  C83.96 Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes
  C83.97 Non-follicular (diffuse) lymphoma, unspecified, spleen
  C83.98 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites
  C83.99 Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites

C84 Mature T/NK-cell lymphomas

  Excludes1: personal history of non-Hodgkin lymphoma (Z85.72)

C84.0 Mycosis fungoides

  Excludes1: peripheral T-cell lymphoma, not classified (C84.4-)
  C84.00 Mycosis fungoides, unspecified site
  C84.01 Mycosis fungoides, lymph nodes of head, face, and neck
  C84.02 Mycosis fungoides, intrathoracic lymph nodes
  C84.03 Mycosis fungoides, intra-abdominal lymph nodes
  C84.04 Mycosis fungoides, lymph nodes of axilla and upper limb
  C84.05 Mycosis fungoides, lymph nodes of inguinal region and lower limb
  C84.06 Mycosis fungoides, intrapelvic lymph nodes
  C84.07 Mycosis fungoides, spleen
  C84.08 Mycosis fungoides, lymph nodes of multiple sites
  C84.09 Mycosis fungoides, extranodal and solid organ sites

C84.1 Sézary disease

  C84.10 Sézary disease, unspecified site
  C84.11 Sézary disease, lymph nodes of head, face, and neck
  C84.12 Sézary disease, intrathoracic lymph nodes
  C84.13 Sézary disease, intra-abdominal lymph nodes
  C84.14 Sézary disease, lymph nodes of axilla and upper limb
C84.15 Sézary disease, lymph nodes of inguinal region and lower limb
C84.16 Sézary disease, intrapelvic lymph nodes
C84.17 Sézary disease, spleen
C84.18 Sézary disease, lymph nodes of multiple sites
C84.19 Sézary disease, extranodal and solid organ sites

C84.4 Peripheral T-cell lymphoma, not classified
   Lennert's lymphoma
   Lymphoepithelioid lymphoma
   Mature T-cell lymphoma, not elsewhere classified

C84.40 Peripheral T-cell lymphoma, not classified, unspecified site
C84.41 Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck
C84.42 Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes
C84.43 Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes
C84.44 Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb
C84.45 Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb
C84.46 Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes
C84.47 Peripheral T-cell lymphoma, not classified, spleen
C84.48 Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites
C84.49 Peripheral T-cell lymphoma, not classified, extranodal and solid organ sites

C84.6 Anaplastic large cell lymphoma, ALK-positive
   Anaplastic large cell lymphoma, CD30-positive

C84.60 Anaplastic large cell lymphoma, ALK-positive, unspecified site
C84.61 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck
C84.62 Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes
C84.63 Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes
C84.64 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb
C84.65 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb
C84.66 Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes
C84.67 Anaplastic large cell lymphoma, ALK-positive, spleen
C84.68 Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites
C84.69 Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites

C84.7 Anaplastic large cell lymphoma, ALK-negative

Excludes1: primary cutaneous CD30-positive T-cell proliferations (C86.6-)
C84.70 Anaplastic large cell lymphoma, ALK-negative, unspecified site
C84.71 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck
C84.72 Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes
C84.73 Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes
C84.74 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb
C84.75 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb
C84.76 Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes
C84.77 Anaplastic large cell lymphoma, ALK-negative, spleen
C84.78 Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites
C84.79 Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites

C84.A Cutaneous T-cell lymphoma, unspecified
C84.A0 Cutaneous T-cell lymphoma, unspecified, unspecified site
C84.A1 Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck
C84.A2 Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes
C84.A3 Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes
C84.A4 Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb
C84.A5 Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C84.A6 Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes
C84.A7 Cutaneous T-cell lymphoma, unspecified, spleen
C84.A8 Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites
C84.A9 Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites

C84.Z Other mature T/NK-cell lymphomas

Note: If T-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.

Excludes: angioimmunoblastic T-cell lymphoma (C86.5)
blastic NK-cell lymphoma (C86.4)
teropathy-type T-cell lymphoma (C86.2)
extranodal NK-cell lymphoma, nasal type (C86.0)
hepatosplenic T-cell lymphoma (C86.1)
primary cutaneous CD30-positive T-cell proliferations (C86.6)
subcutaneous panniculitis-like T-cell lymphoma (C86.3)
T-cell leukemia (C91.1-)

C84.Z0 Other mature T/NK-cell lymphomas, unspecified site
C84.Z1 Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck
C84.Z2 Other mature T/NK-cell lymphomas, intrathoracic lymph nodes
C84.Z3 Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes
C84.Z4 Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb
C84.Z5 Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb
C84.Z6 Other mature T/NK-cell lymphomas, intrapelvic lymph nodes
C84.Z7 Other mature T/NK-cell lymphomas, spleen
C84.Z8 Other mature T/NK-cell lymphomas, lymph nodes of multiple sites
C84.Z9 Other mature T/NK-cell lymphomas, extranodal and solid organ sites

C84.9 Mature T/NK-cell lymphomas, unspecified
NK/T cell lymphoma NOS

Excludes1: mature T-cell lymphoma, not elsewhere classified (C84.4-)

C84.90 Mature T/NK-cell lymphomas, unspecified, unspecified site
C84.91 Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck
C84.92 Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes
C84.93 Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes
C84.94 Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb
C84.95 Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb
C84.96 Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes
C84.97 Mature T/NK-cell lymphomas, unspecified, spleen
C84.98 Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites
C84.99 Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites

C85 Other specified and unspecified types of non-Hodgkin lymphoma

Excludes1: other specified types of T/NK-cell lymphoma (C86.-)
personal history of non-Hodgkin lymphoma (Z85.72)

C85.1 Unspecified B-cell lymphoma

Note: If B-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.

C85.10 Unspecified B-cell lymphoma, unspecified site
C85.11 Unspecified B-cell lymphoma, lymph nodes of head, face, and neck
C85.12 Unspecified B-cell lymphoma, intrathoracic lymph nodes
C85.13 Unspecified B-cell lymphoma, intra-abdominal lymph nodes
C85.14 Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb
C85.15 Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.16 Unspecified B-cell lymphoma, intrapelvic lymph nodes
C85.17 Unspecified B-cell lymphoma, spleen
C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites
C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites

C85.2 Mediastinal (thymic) large B-cell lymphoma
C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site
C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck
C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes
C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes
C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb
C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes
C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen
C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites
C85.29 Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites

C85.8 Other specified types of non-Hodgkin lymphoma
C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site
C85.81 Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck
C85.82 Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes
C85.83 Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes
C85.84 Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb
C85.85 Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C85.86 Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes
C85.87 Other specified types of non-Hodgkin lymphoma, spleen
C85.88 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites
C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites

C85.9 Non-Hodgkin lymphoma, unspecified
Lymphoma NOS
Malignant lymphoma NOS
Non-Hodgkin lymphoma NOS

C85.90 Non-Hodgkin lymphoma, unspecified, unspecified site
C85.91 Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck
C85.92 Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes
C85.93 Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes
C85.94 Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb
C85.95 Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb
C85.96 Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes
C85.97 Non-Hodgkin lymphoma, unspecified, spleen
C85.98 Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites
C85.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites

C86 Other specified types of T/NK-cell lymphoma

Excludes1: anaplastic large cell lymphoma, ALK negative (C84.7-)
anaplastic large cell lymphoma, ALK positive (C84.6-)
mature T/NK-cell lymphomas (C84.-)
other specified types of non-Hodgkin lymphoma (C85.8-)

C86.0 Extranodal NK/T-cell lymphoma, nasal type

C86.1 Hepatosplenic T-cell lymphoma
Alpha-beta and gamma delta types

C86.2 Enteropathy-type (intestinal) T-cell lymphoma
Enteropathy associated T-cell lymphoma

C86.3 Subcutaneous panniculitis-like T-cell lymphoma

C86.4 Blastic NK-cell lymphoma
Blastic plasmacytoid dendritic cell neoplasm (BPDCN)

C86.5 Angioimmunoblastic T-cell lymphoma
Angioimmunoblastic lymphadenopathy with dysproteinemia (AILD)

C86.6 Primary cutaneous CD30-positive T-cell proliferations
Lymphomatoid papulosis
Primary cutaneous anaplastic large cell lymphoma
Primary cutaneous CD30-positive large T-cell lymphoma

C88 Malignant immunoproliferative diseases and certain other B-cell lymphomas

Excludes1: B-cell lymphoma, unspecified (C85.1-)
personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C88.0 Waldenström macroglobulinemia
Lymphoplasmacytic lymphoma with IgM-production
Macroglobulinemia (idiopathic) (primary)
Excludes1: small cell B-cell lymphoma (C83.0)

C88.2 Heavy chain disease
Franklin disease
Gamma heavy chain disease
Mu heavy chain disease

C88.3 Immunoproliferative small intestinal disease
Alpha heavy chain disease
Mediterranean lymphoma

C88.4 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]
Lymphoma of skin-associated lymphoid tissue [SALT-lymphoma]
Lymphoma of bronchial-associated lymphoid tissue [BALT-lymphoma]
Excludes1: high malignant (diffuse large B-cell) lymphoma (C83.3-)

C88.8 Other malignant immunoproliferative diseases

C88.9 Malignant immunoproliferative disease, unspecified
Immunoproliferative disease NOS

C90 Multiple myeloma and malignant plasma cell neoplasms
Excludes1: personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C90.0 Multiple myeloma
    Kahler's disease
    Medullary plasmacytoma
    Myelomatosis
    Plasma cell myeloma

Excludes1: solitary myeloma (C90.3-)
    solitary plasmacytoma (C90.3-)

C90.00 Multiple myeloma not having achieved remission
    Multiple myeloma with failed remission
    Multiple myeloma NOS

C90.01 Multiple myeloma in remission

C90.02 Multiple myeloma in relapse

C90.1 Plasma cell leukemia
    Plasmacytic leukemia

C90.10 Plasma cell leukemia not having achieved remission
    Plasma cell leukemia with failed remission
    Plasma cell leukemia NOS

C90.11 Plasma cell leukemia in remission

C90.12 Plasma cell leukemia in relapse

C90.2 Extramedullary plasmacytoma

C90.20 Extramedullary plasmacytoma not having achieved remission
    Extramedullary plasmacytoma with failed remission
    Extramedullary plasmacytoma NOS

C90.21 Extramedullary plasmacytoma in remission

C90.22 Extramedullary plasmacytoma in relapse

C90.3 Solitary plasmacytoma
    Localized malignant plasma cell tumor NOS
    Plasmacytoma NOS
    Solitary myeloma

C90.30 Solitary plasmacytoma not having achieved remission
    Solitary plasmacytoma with failed remission
    Solitary plasmacytoma NOS

C90.31 Solitary plasmacytoma in remission

C90.32 Solitary plasmacytoma in relapse

C91 Lymphoid leukemia

Excludes1: personal history of leukemia (Z85.6)

C91.0 Acute lymphoblastic leukemia [ALL]

Note: Code C91.0 should only be used for T-cell and B-cell precursor leukemia

C91.00 Acute lymphoblastic leukemia not having achieved remission
    Acute lymphoblastic leukemia with failed remission
Acute lymphoblastic leukemia NOS

C91.01 Acute lymphoblastic leukemia, in remission
C91.02 Acute lymphoblastic leukemia, in relapse

C91.1 Chronic lymphocytic leukemia of B-cell type
Lymphoplasmacytic leukemia
Richter syndrome

Excludes1: lymphoplasmacytic lymphoma (C83.0-)

C91.10 Chronic lymphocytic leukemia of B-cell type not having achieved remission
Chronic lymphocytic leukemia of B-cell type with failed remission
Chronic lymphocytic leukemia of B-cell type NOS

C91.11 Chronic lymphocytic leukemia of B-cell type in remission
C91.12 Chronic lymphocytic leukemia of B-cell type in relapse

C91.3 Prolymphocytic leukemia of B-cell type

C91.30 Prolymphocytic leukemia of B-cell type not having achieved remission
Prolymphocytic leukemia of B-cell type with failed remission
Prolymphocytic leukemia of B-cell type NOS

C91.31 Prolymphocytic leukemia of B-cell type, in remission
C91.32 Prolymphocytic leukemia of B-cell type, in relapse

C91.4 Hairy cell leukemia
Leukemic reticuloendotheliosis

C91.40 Hairy cell leukemia not having achieved remission
Hairy cell leukemia with failed remission
Hairy cell leukemia NOS

C91.41 Hairy cell leukemia, in remission
C91.42 Hairy cell leukemia, in relapse

C91.5 Adult T-cell lymphoma/leukemia (HTLV-1-associated)
Acute variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
Chronic variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
Lymphomatoid variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)
Smouldering variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)

C91.50 Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission
Adult T-cell lymphoma/leukemia (HTLV-1-associated) with failed remission
Adult T-cell lymphoma/leukemia (HTLV-1-associated) NOS

C91.51 Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission
C91.52 Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse

C91.6 Prolymphocytic leukemia of T-cell type

C91.60 Prolymphocytic leukemia of T-cell type not having achieved remission
Prolymphocytic leukemia of T-cell type with failed remission
Prolymphocytic leukemia of T-cell type NOS

C91.61 Prolymphocytic leukemia of T-cell type, in remission
C91.62 Prolymphocytic leukemia of T-cell type, in relapse

C91.A Mature B-cell leukemia Burkitt-type

**Excludes1:** Burkitt lymphoma (C83.7-)

C91.A0 Mature B-cell leukemia Burkitt-type not having achieved remission
Mature B-cell leukemia Burkitt-type with failed remission
Mature B-cell leukemia Burkitt-type NOS

C91.A1 Mature B-cell leukemia Burkitt-type, in remission

C91.A2 Mature B-cell leukemia Burkitt-type, in relapse

C91.Z Other lymphoid leukemia
T-cell large granular lymphocytic leukemia (associated with rheumatoid arthritis)

C91.Z0 Other lymphoid leukemia not having achieved remission
Other lymphoid leukemia with failed remission
Other lymphoid leukemia NOS

C91.Z1 Other lymphoid leukemia, in remission

C91.Z2 Other lymphoid leukemia, in relapse

C91.9 Lymphoid leukemia, unspecified

C91.90 Lymphoid leukemia, unspecified not having achieved remission
Lymphoid leukemia with failed remission
Lymphoid leukemia NOS

C91.91 Lymphoid leukemia, unspecified, in remission

C91.92 Lymphoid leukemia, unspecified, in relapse

C92 Myeloid leukemia

**Includes:** granulocytic leukemia
myelogenous leukemia

**Excludes1:** personal history of leukemia (Z85.6)

C92.0 Acute myeloblastic leukemia
Acute myeloblastic leukemia, minimal differentiation
Acute myeloblastic leukemia (with maturation)
Acute myeloblastic leukemia 1/ETO
Acute myeloblastic leukemia M0
Acute myeloblastic leukemia M1
Acute myeloblastic leukemia M2
Acute myeloblastic leukemia with t(8;21)
Acute myeloblastic leukemia (without a FAB classification) NOS
Refractory anemia with excess blasts in transformation [RAEB T]

**Excludes1:** acute exacerbation of chronic myeloid leukemia (C92.10)
refractory anemia with excess of blasts not in transformation (D46.2-)

C92.00 Acute myeloblastic leukemia, not having achieved remission
Acute myeloblastic leukemia with failed remission
Acute myeloblastic leukemia NOS

C92.01 Acute myeloblastic leukemia, in remission

C92.02 Acute myeloblastic leukemia, in relapse
C92.1 Chronic myeloid leukemia, BCR/ABL-positive
Chronic myelogenous leukemia, Philadelphia chromosome (Ph1) positive
Chronic myelogenous leukemia, t(9;22) (q34;q11)
Chronic myelogenous leukemia with crisis of blast cells

Excludes1: atypical chronic myeloid leukemia BCR/ABL-negative (C92.2-)
chronic myelomonocytic leukemia (C93.1-)
chronic myeloproliferative disease (D47.1)

C92.10 Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission
Chronic myeloid leukemia, BCR/ABL-positive with failed remission
Chronic myeloid leukemia, BCR/ABL-positive NOS

C92.11 Chronic myeloid leukemia, BCR/ABL-positive, in remission
C92.12 Chronic myeloid leukemia, BCR/ABL-positive, in relapse

C92.2 Atypical chronic myeloid leukemia, BCR/ABL-negative

C92.20 Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission
Atypical chronic myeloid leukemia, BCR/ABL-negative with failed remission
Atypical chronic myeloid leukemia, BCR/ABL-negative NOS

C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission
C92.22 Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse

C92.3 Myeloid sarcoma
A malignant tumor of immature myeloid cells
Chloroma
Granulocytic sarcoma

C92.30 Myeloid sarcoma, not having achieved remission
Myeloid sarcoma with failed remission
Myeloid sarcoma NOS

C92.31 Myeloid sarcoma, in remission
C92.32 Myeloid sarcoma, in relapse

C92.4 Acute promyelocytic leukemia
AML M3
AML Me with t(15;17) and variants

C92.40 Acute promyelocytic leukemia, not having achieved remission
Acute promyelocytic leukemia with failed remission
Acute promyelocytic leukemia NOS

C92.41 Acute promyelocytic leukemia, in remission
C92.42 Acute promyelocytic leukemia, in relapse

C92.5 Acute myelomonocytic leukemia
AML M4
AML M4 Eo with inv(16) or t(16;16)

C92.50 Acute myelomonocytic leukemia, not having achieved remission
Acute myelomonocytic leukemia with failed remission
Acute myelomonocytic leukemia NOS

C92.51 Acute myelomonocytic leukemia, in remission
C92.52 Acute myelomonocytic leukemia, in relapse
C92.6 Acute myeloid leukemia with 11q23-abnormality
Acute myeloid leukemia with 11q23-abnormality not having achieved remission
Acute myeloid leukemia with 11q23-abnormality with failed remission
Acute myeloid leukemia with 11q23-abnormality NOS
C92.61 Acute myeloid leukemia with 11q23-abnormality in remission
C92.62 Acute myeloid leukemia with 11q23-abnormality in relapse

C92.A Acute myeloid leukemia with multilineage dysplasia
Acute myeloid leukemia with multilineage dysplasia, not having achieved remission
Acute myeloid leukemia with multilineage dysplasia with failed remission
Acute myeloid leukemia with multilineage dysplasia NOS
C92.A1 Acute myeloid leukemia with multilineage dysplasia, in remission
C92.A2 Acute myeloid leukemia with multilineage dysplasia, in relapse

C92.Z Other myeloid leukemia
C92.Z0 Other myeloid leukemia not having achieved remission
Myeloid leukemia NEC with failed remission
Myeloid leukemia NEC
C92.Z1 Other myeloid leukemia, in remission
C92.Z2 Other myeloid leukemia, in relapse

C92.9 Myeloid leukemia, unspecified
C92.90 Myeloid leukemia, unspecified, not having achieved remission
Myeloid leukemia, unspecified with failed remission
Myeloid leukemia, unspecified NOS
C92.91 Myeloid leukemia, unspecified in remission
C92.92 Myeloid leukemia, unspecified in relapse

C93 Monocytic leukemia
Includes: monocytoid leukemia
Excludes1: personal history of leukemia (Z85.6)

C93.0 Acute monoblastic/monocytic leukemia
AML M5
AML M5a
AML M5b
C93.00 Acute monoblastic/monocytic leukemia, not having achieved remission
Acute monoblastic/monocytic leukemia with failed remission
Acute monoblastic/monocytic leukemia NOS
C93.01 Acute monoblastic/monocytic leukemia, in remission
C93.02 Acute monoblastic/monocytic leukemia, in relapse

C93.1 Chronic myelomonocytic leukemia
Chronic monocytic leukemia
CMML-1
CMML-2
CMML with eosinophilia

C93.10 Chronic myelomonocytic leukemia not having achieved remission
Chronic myelomonocytic leukemia with failed remission
Chronic myelomonocytic leukemia NOS

C93.11 Chronic myelomonocytic leukemia, in remission

C93.12 Chronic myelomonocytic leukemia, in relapse

C93.3 Juvenile myelomonocytic leukemia

C93.30 Juvenile myelomonocytic leukemia, not having achieved remission
Juvenile myelomonocytic leukemia with failed remission
Juvenile myelomonocytic leukemia NOS

C93.31 Juvenile myelomonocytic leukemia, in remission

C93.32 Juvenile myelomonocytic leukemia, in relapse

C93.3 Juvenile myelomonocytic leukemia

C93.Z Other monocytic leukemia

C93.Z0 Other monocytic leukemia, not having achieved remission
Other monocytic leukemia NOS

C93.Z1 Other monocytic leukemia, in remission

C93.Z2 Other monocytic leukemia, in relapse

C93.9 Monocytic leukemia, unspecified

C93.90 Monocytic leukemia, unspecified, not having achieved remission
Monocytic leukemia, unspecified with failed remission
Monocytic leukemia, unspecified NOS

C93.91 Monocytic leukemia, unspecified in remission

C93.92 Monocytic leukemia, unspecified in relapse

C94 Other leukemias of specified cell type

Excludes1: leukemic reticuloendotheliosis (C91.4-)
myelodysplastic syndromes (D46.-)
personal history of leukemia (Z85.6)
plasma cell leukemia (C90.1-)

C94.0 Acute erythroid leukemia
Acute myeloid leukemia M6(a)(b)
Erythroleukemia

C94.00 Acute erythroid leukemia, not having achieved remission
Acute erythroid leukemia with failed remission
Acute erythroid leukemia NOS

C94.01 Acute erythroid leukemia, in remission

C94.02 Acute erythroid leukemia, in relapse

C94.2 Acute megakaryoblastic leukemia
Acute myeloid leukemia M7
Acute megakaryocytic leukemia

C94.20 Acute megakaryoblastic leukemia not having achieved remission
  Acute megakaryoblastic leukemia with failed remission
  Acute megakaryoblastic leukemia NOS

C94.21 Acute megakaryoblastic leukemia, in remission

C94.22 Acute megakaryoblastic leukemia, in relapse

C94.3 Mast cell leukemia

C94.30 Mast cell leukemia not having achieved remission
  Mast cell leukemia with failed remission
  Mast cell leukemia NOS

C94.31 Mast cell leukemia, in remission

C94.32 Mast cell leukemia, in relapse

C94.4 Acute panmyelosis with myelofibrosis
  Acute myelofibrosis

  Excludes1: myelofibrosis NOS (D75.81)
  secondary myelofibrosis NOS (D75.81)

C94.40 Acute panmyelosis with myelofibrosis not having achieved remission
  Acute myelofibrosis NOS
  Acute panmyelosis with myelofibrosis with failed remission
  Acute panmyelosis NOS

C94.41 Acute panmyelosis with myelofibrosis, in remission

C94.42 Acute panmyelosis with myelofibrosis, in relapse

C94.6 Myelodysplastic disease, not classified
  Myeloproliferative disease, not classified

C94.8 Other specified leukemias
  Aggressive NK-cell leukemia
  Acute basophilic leukemia

  C94.80 Other specified leukemias not having achieved remission
    Other specified leukemia with failed remission
    Other specified leukemias NOS

  C94.81 Other specified leukemias, in remission

  C94.82 Other specified leukemias, in relapse

C95 Leukemia of unspecified cell type

  Excludes1: personal history of leukemia (Z85.6)

C95.0 Acute leukemia of unspecified cell type
  Acute bilineal leukemia
  Acute mixed lineage leukemia
  Biphenotypic acute leukemia
  Stem cell leukemia of unclear lineage

  Excludes1: acute exacerbation of unspecified chronic leukemia (C95.10)

C95.00 Acute leukemia of unspecified cell type not having achieved remission
Acute leukemia of unspecified cell type with failed remission
Acute leukemia NOS

C95.01 Acute leukemia of unspecified cell type, in remission
C95.02 Acute leukemia of unspecified cell type, in relapse

C95.1 Chronic leukemia of unspecified cell type

C95.10 Chronic leukemia of unspecified cell type not having achieved remission
Chronic leukemia of unspecified cell type with failed remission
Chronic leukemia NOS

C95.11 Chronic leukemia of unspecified cell type, in remission
C95.12 Chronic leukemia of unspecified cell type, in relapse

C95.9 Leukemia, unspecified

C95.90 Leukemia, unspecified not having achieved remission
Leukemia, unspecified with failed remission
Leukemia NOS

C95.91 Leukemia, unspecified, in remission
C95.92 Leukemia, unspecified, in relapse

C96 Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue

Excludes1: personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C96.0 Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis
Histiocytosis X, multisystemic
Letterer-Siwe disease

Excludes1: adult pulmonary Langerhans cell histiocytosis (J84.82)
multifocal and unisystemic Langerhans-cell histiocytosis (C96.5)
unifocal Langerhans-cell histiocytosis (C96.6)

C96.2 Malignant mast cell neoplasm

Excludes1: indolent mastocytosis (D47.02)
mast cell leukemia (C94.30)
mastocytosis (congenital) (cutaneous) (Q82.2)

C96.20 Malignant mast cell neoplasm, unspecified
C96.21 Aggressive systemic mastocytosis
C96.22 Mast cell sarcoma
C96.29 Other malignant mast cell neoplasm

C96.4 Sarcoma of dendritic cells (accessory cells)
Follicular dendritic cell sarcoma
Interdigitating dendritic cell sarcoma
Langerhans cell sarcoma

C96.5 Multifocal and unisystemic Langerhans-cell histiocytosis
Hand-Schüller-Christian disease
Histiocytosis X, multifocal

Excludes1: multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis (C96.0)
C96.6 Unifocal Langerhans-cell histiocytosis

- Eosinophilic granuloma
- Histiocytosis X, unifocal
- Histiocytosis X NOS
- Langerhans-cell histiocytosis NOS

Excludes1: multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis (C96.0)
- multifocal and unisystemic Langerhans-cell histiocytosis (C96.5)

C96.A Histiocytic sarcoma

Malignant histiocytosis

C96.Z Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue

C96.9 Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified

In situ neoplasms (D00-D09)

Includes:
- Bowen's disease
- Erythroplasia
- Grade III intraepithelial neoplasia
- Queyrat's erythroplasia

D00 Carcinoma in situ of oral cavity, esophagus and stomach

Excludes1: melanoma in situ (D03.-)

D00.0 Carcinoma in situ of lip, oral cavity and pharynx

Use additional code to identify:
- Exposure to environmental tobacco smoke (Z77.22)
- Exposure to tobacco smoke in the perinatal period (P96.81)
- History of tobacco dependence (Z87.891)
- Occupational exposure to environmental tobacco smoke (Z57.31)
- Tobacco dependence (F17.-)
- Tobacco use (Z72.0)

Excludes1: carcinoma in situ of aryepiglottic fold or interarytenoid fold, laryngeal aspect (D02.0)
- Carcinoma in situ of epiglottis NOS (D02.0)
- Carcinoma in situ of epiglottis suprahypopharyngeal portion (D02.0)
- Carcinoma in situ of skin of lip (D03.0, D04.0)

D00.00 Carcinoma in situ of oral cavity, unspecified site

D00.01 Carcinoma in situ of labial mucosa and vermilion border

D00.02 Carcinoma in situ of buccal mucosa

D00.03 Carcinoma in situ of gingiva and edentulous alveolar ridge

D00.04 Carcinoma in situ of soft palate

D00.05 Carcinoma in situ of hard palate

D00.06 Carcinoma in situ of floor of mouth

D00.07 Carcinoma in situ of tongue

D00.08 Carcinoma in situ of pharynx
- Carcinoma in situ of aryepiglottic fold NOS
- Carcinoma in situ of hypopharyngeal aspect of aryepiglottic fold
Carcinoma in situ of marginal zone of aryepiglottic fold

D00.1 Carcinoma in situ of esophagus
D00.2 Carcinoma in situ of stomach

D01 Carcinoma in situ of other and unspecified digestive organs

Excludes1: melanoma in situ (D03.-)

D01.0 Carcinoma in situ of colon

Excludes1: carcinoma in situ of rectosigmoid junction (D01.1)

D01.1 Carcinoma in situ of rectosigmoid junction

D01.2 Carcinoma in situ of rectum

D01.3 Carcinoma in situ of anus and anal canal

Anal intraepithelial neoplasia III [AIN III]
Severe dysplasia of anus

Excludes1: anal intraepithelial neoplasia I and II [AIN I and AIN II] (K62.82)
carcinoma in situ of anal margin (D04.5)
carcinoma in situ of anal skin (D04.5)
carcinoma in situ of perianal skin (D04.5)

D01.4 Carcinoma in situ of other and unspecified parts of intestine

Excludes1: carcinoma in situ of ampulla of Vater (D01.5)

D01.40 Carcinoma in situ of unspecified part of intestine

D01.49 Carcinoma in situ of other parts of intestine

D01.5 Carcinoma in situ of liver, gallbladder and bile ducts

Carcinoma in situ of ampulla of Vater

D01.7 Carcinoma in situ of other specified digestive organs

Carcinoma in situ of pancreas

D01.9 Carcinoma in situ of digestive organ, unspecified

D02 Carcinoma in situ of middle ear and respiratory system

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: melanoma in situ (D03.-)

D02.0 Carcinoma in situ of larynx

Carcinoma in situ of aryepiglottic fold or interarytenoid fold, laryngeal aspect
Carcinoma in situ of epiglottis (suprahypoid portion)

Excludes1: carcinoma in situ of aryepiglottic fold or interarytenoid fold NOS (D00.08)
carcinoma in situ of hypopharyngeal aspect (D00.08)
carcinoma in situ of marginal zone (D00.08)
D02.1 Carcinoma in situ of trachea

D02.2 Carcinoma in situ of bronchus and lung
   D02.20 Carcinoma in situ of unspecified bronchus and lung
   D02.21 Carcinoma in situ of right bronchus and lung
   D02.22 Carcinoma in situ of left bronchus and lung

D02.3 Carcinoma in situ of other parts of respiratory system
   Carcinoma in situ of accessory sinuses
   Carcinoma in situ of middle ear
   Carcinoma in situ of nasal cavities

   Excludes1: carcinoma in situ of ear (external) (skin) (D04.2-)
   carcinoma in situ of nose NOS D09.8
   carcinoma in situ of skin of nose (D04.3)

D02.4 Carcinoma in situ of respiratory system, unspecified

D03 Melanoma in situ

D03.0 Melanoma in situ of lip

D03.1 Melanoma in situ of eyelid, including canthus
   D03.10 Melanoma in situ of unspecified eyelid, including canthus
   D03.11 Melanoma in situ of right eyelid, including canthus
      D03.111 Melanoma in situ of right upper eyelid, including canthus
      D03.112 Melanoma in situ of right lower eyelid, including canthus
   D03.12 Melanoma in situ of left eyelid, including canthus
      D03.121 Melanoma in situ of left upper eyelid, including canthus
      D03.122 Melanoma in situ of left lower eyelid, including canthus

D03.2 Melanoma in situ of ear and external auricular canal
   D03.20 Melanoma in situ of unspecified ear and external auricular canal
   D03.21 Melanoma in situ of right ear and external auricular canal
   D03.22 Melanoma in situ of left ear and external auricular canal

D03.3 Melanoma in situ of other and unspecified parts of face
   D03.30 Melanoma in situ of unspecified part of face
   D03.39 Melanoma in situ of other parts of face

D03.4 Melanoma in situ of scalp and neck

D03.5 Melanoma in situ of trunk
   D03.51 Melanoma in situ of anal skin
      Melanoma in situ of anal margin
      Melanoma in situ of perianal skin
   D03.52 Melanoma in situ of breast (skin) (soft tissue)
D03.59 Melanoma in situ of other part of trunk

D03.6 Melanoma in situ of upper limb, including shoulder
  D03.60 Melanoma in situ of unspecified upper limb, including shoulder
  D03.61 Melanoma in situ of right upper limb, including shoulder
  D03.62 Melanoma in situ of left upper limb, including shoulder

D03.7 Melanoma in situ of lower limb, including hip
  D03.70 Melanoma in situ of unspecified lower limb, including hip
  D03.71 Melanoma in situ of right lower limb, including hip
  D03.72 Melanoma in situ of left lower limb, including hip

D03.8 Melanoma in situ of other sites
  Melanoma in situ of scrotum
    Excludes1: carcinoma in situ of scrotum (D07.61)

D03.9 Melanoma in situ, unspecified

D04 Carcinoma in situ of skin
  Excludes1: erythroplasia of Queyrat (penis) NOS (D07.4) melanoma in situ (D03.-)

D04.0 Carcinoma in situ of skin of lip
  Excludes1: carcinoma in situ of vermilion border of lip (D00.01)

D04.1 Carcinoma in situ of skin of eyelid, including canthus
  D04.10 Carcinoma in situ of skin of unspecified eyelid, including canthus
  D04.11 Carcinoma in situ of skin of right eyelid, including canthus
    D04.111 Carcinoma in situ of skin of right upper eyelid, including canthus
    D04.112 Carcinoma in situ of skin of right lower eyelid, including canthus
  D04.12 Carcinoma in situ of skin of left eyelid, including canthus
    D04.121 Carcinoma in situ of skin of left upper eyelid, including canthus
    D04.122 Carcinoma in situ of skin of left lower eyelid, including canthus

D04.2 Carcinoma in situ of skin of ear and external auricular canal
  D04.20 Carcinoma in situ of skin of unspecified ear and external auricular canal
  D04.21 Carcinoma in situ of skin of right ear and external auricular canal
  D04.22 Carcinoma in situ of skin of left ear and external auricular canal

D04.3 Carcinoma in situ of skin of other and unspecified parts of face
  D04.30 Carcinoma in situ of skin of unspecified part of face
  D04.39 Carcinoma in situ of skin of other parts of face

D04.4 Carcinoma in situ of skin of scalp and neck
D04.5 Carcinoma in situ of skin of trunk
Carcinoma in situ of anal margin
Carcinoma in situ of anal skin
Carcinoma in situ of perianal skin
Carcinoma in situ of skin of breast

Excludes1: carcinoma in situ of anus NOS (D01.3)
carcinoma in situ of scrotum (D07.61)
carcinoma in situ of skin of genital organs (D07.-)

D04.6 Carcinoma in situ of skin of upper limb, including shoulder
D04.60 Carcinoma in situ of skin of unspecified upper limb, including shoulder
D04.61 Carcinoma in situ of skin of right upper limb, including shoulder
D04.62 Carcinoma in situ of skin of left upper limb, including shoulder

D04.7 Carcinoma in situ of skin of lower limb, including hip
D04.70 Carcinoma in situ of skin of unspecified lower limb, including hip
D04.71 Carcinoma in situ of skin of right lower limb, including hip
D04.72 Carcinoma in situ of skin of left lower limb, including hip

D04.8 Carcinoma in situ of skin of other sites

D04.9 Carcinoma in situ of skin, unspecified

D05 Carcinoma in situ of breast

Excludes1: carcinoma in situ of skin of breast (D04.5)
melanoma in situ of breast (skin) (D03.5)
Paget's disease of breast or nipple (C50.-)

D05.0 Lobular carcinoma in situ of breast
D05.00 Lobular carcinoma in situ of unspecified breast
D05.01 Lobular carcinoma in situ of right breast
D05.02 Lobular carcinoma in situ of left breast

D05.1 Intraductal carcinoma in situ of breast
D05.10 Intraductal carcinoma in situ of unspecified breast
D05.11 Intraductal carcinoma in situ of right breast
D05.12 Intraductal carcinoma in situ of left breast

D05.8 Other specified type of carcinoma in situ of breast
D05.80 Other specified type of carcinoma in situ of unspecified breast
D05.81 Other specified type of carcinoma in situ of right breast
D05.82 Other specified type of carcinoma in situ of left breast

D05.9 Unspecified type of carcinoma in situ of breast
D05.90 Unspecified type of carcinoma in situ of unspecified breast
D05.91 Unspecified type of carcinoma in situ of right breast

D05.92 Unspecified type of carcinoma in situ of left breast

D06 Carcinoma in situ of cervix uteri

Includes: cervical adenocarcinoma in situ
cervical intraepithelial glandular neoplasia
cervical intraepithelial neoplasia III [CIN III]
severe dysplasia of cervix uteri

Excludes1: cervical intraepithelial neoplasia II [CIN II] (N87.1)
cytologic evidence of malignancy of cervix without histologic confirmation (R87.614)
high grade squamous intraepithelial lesion (HGSIL) of cervix (R87.613)
melanoma in situ of cervix (D03.5)
moderate cervical dysplasia (N87.1)

D06.0 Carcinoma in situ of endocervix

D06.1 Carcinoma in situ of exocervix

D06.7 Carcinoma in situ of other parts of cervix

D06.9 Carcinoma in situ of cervix, unspecified

D07 Carcinoma in situ of other and unspecified genital organs

Excludes1: melanoma in situ of trunk (D03.5)

D07.0 Carcinoma in situ of endometrium

D07.1 Carcinoma in situ of vulva

Severe dysplasia of vulva
Vulvar intraepithelial neoplasia III [VIN III]

Excludes1: moderate dysplasia of vulva (N90.1)
vulvar intraepithelial neoplasia II [VIN II] (N90.1)

D07.2 Carcinoma in situ of vagina

Severe dysplasia of vagina
Vaginal intraepithelial neoplasia III [VAIN III]

Excludes1: moderate dysplasia of vagina (N89.1)
vaginal intraepithelial neoplasia II [VAIN II] (N89.1)

D07.3 Carcinoma in situ of other and unspecified female genital organs

D07.30 Carcinoma in situ of unspecified female genital organs

D07.39 Carcinoma in situ of other female genital organs

D07.4 Carcinoma in situ of penis

Erythroplasia of Queyrat NOS

D07.5 Carcinoma in situ of prostate

Prostatic intraepithelial neoplasia III (PIN III)
Severe dysplasia of prostate

Excludes1: dysplasia (mild) (moderate) of prostate (N42.3-)
prostatic intraepithelial neoplasia II [PIN II] (N42.3-)

D07.6 Carcinoma in situ of other and unspecified male genital organs
D07.60 Carcinoma in situ of unspecified male genital organs
D07.61 Carcinoma in situ of scrotum
D07.69 Carcinoma in situ of other male genital organs

D09 Carcinoma in situ of other and unspecified sites

Excludes1: melanoma in situ (D03.-)

D09.0 Carcinoma in situ of bladder

D09.1 Carcinoma in situ of other and unspecified urinary organs

D09.10 Carcinoma in situ of unspecified urinary organ
D09.19 Carcinoma in situ of other urinary organs

D09.2 Carcinoma in situ of eye

Excludes1: carcinoma in situ of skin of eyelid (D04.1-)

D09.20 Carcinoma in situ of unspecified eye
D09.21 Carcinoma in situ of right eye
D09.22 Carcinoma in situ of left eye

D09.3 Carcinoma in situ of thyroid and other endocrine glands

Excludes1: carcinoma in situ of endocrine pancreas (D01.7)
carcinoma in situ of ovary (D07.39)
carcinoma in situ of testis (D07.69)

D09.8 Carcinoma in situ of other specified sites

D09.9 Carcinoma in situ, unspecified

Benign neoplasms, except benign neuroendocrine tumors (D10-D36)

D10 Benign neoplasm of mouth and pharynx

D10.0 Benign neoplasm of lip

Benign neoplasm of lip (frenulum) (inner aspect) (mucosa) (vermilion border)

Excludes1: benign neoplasm of skin of lip (D22.0, D23.0)

D10.1 Benign neoplasm of tongue

Benign neoplasm of lingual tonsil

D10.2 Benign neoplasm of floor of mouth

D10.3 Benign neoplasm of other and unspecified parts of mouth

D10.30 Benign neoplasm of unspecified part of mouth
D10.39 Benign neoplasm of other parts of mouth

Benign neoplasm of minor salivary gland NOS

Excludes1: benign odontogenic neoplasms (D16.4-D16.5)
benign neoplasm of mucosa of lip (D10.0)
benign neoplasm of nasopharyngeal surface of soft palate (D10.6)

D10.4 Benign neoplasm of tonsil
Benign neoplasm of tonsil (faucial) (palatine)

**Excludes1:**
- Benign neoplasm of lingual tonsil (D10.1)
- Benign neoplasm of pharyngeal tonsil (D10.6)
- Benign neoplasm of tonsillar fossa (D10.5)
- Benign neoplasm of tonsillar pillars (D10.5)

**D10.5 Benign neoplasm of other parts of oropharynx**
- Benign neoplasm of epiglottis, anterior aspect
- Benign neoplasm of tonsillar fossa
- Benign neoplasm of tonsillar pillars
- Benign neoplasm of vallecula

**Excludes1:**
- Benign neoplasm of epiglottis NOS (D14.1)
- Benign neoplasm of epiglottis, suprahyoid portion (D14.1)

**D10.6 Benign neoplasm of nasopharynx**
- Benign neoplasm of pharyngeal tonsil
- Benign neoplasm of posterior margin of septum and choanae

**D10.7 Benign neoplasm of hypopharynx**

**D10.9 Benign neoplasm of pharynx, unspecified**

**D11 Benign neoplasm of major salivary glands**

**Excludes1:**
- Benign neoplasms of specified minor salivary glands which are classified according to their anatomical location
- Benign neoplasms of minor salivary glands NOS (D10.39)

**D11.0 Benign neoplasm of parotid gland**

**D11.7 Benign neoplasm of other major salivary glands**
- Benign neoplasm of sublingual salivary gland
- Benign neoplasm of submandibular salivary gland

**D11.9 Benign neoplasm of major salivary gland, unspecified**

**D12 Benign neoplasm of colon, rectum, anus and anal canal**

**Excludes1:**
- Benign carcinoid tumors of the large intestine, and rectum (D3A.02-)

**D12.0 Benign neoplasm of cecum**
- Benign neoplasm of ileocecal valve

**D12.1 Benign neoplasm of appendix**

**Excludes1:**
- Benign carcinoid tumor of the appendix (D3A.020)

**D12.2 Benign neoplasm of ascending colon**

**D12.3 Benign neoplasm of transverse colon**
- Benign neoplasm of hepatic flexure
- Benign neoplasm of splenic flexure

**D12.4 Benign neoplasm of descending colon**

**D12.5 Benign neoplasm of sigmoid colon**

**D12.6 Benign neoplasm of colon, unspecified**
- Adenomatosis of colon
- Benign neoplasm of large intestine NOS
- Polyposis (hereditary) of colon
Excludes1: inflammatory polyp of colon (K51.4-)
        polyp of colon NOS (K63.5)

D12.7 Benign neoplasm of rectosigmoid junction

D12.8 Benign neoplasm of rectum
        Excludes1: benign carcinoid tumor of the rectum (D3A.026)

D12.9 Benign neoplasm of anus and anal canal
        Benign neoplasm of anus NOS
        Excludes1: benign neoplasm of anal margin (D22.5, D23.5)
        benign neoplasm of anal skin (D22.5, D23.5)
        benign neoplasm of perianal skin (D22.5, D23.5)

D13 Benign neoplasm of other and ill-defined parts of digestive system
        Excludes1: benign stromal tumors of digestive system (D21.4)

D13.0 Benign neoplasm of esophagus

D13.1 Benign neoplasm of stomach
        Excludes1: benign carcinoid tumor of the stomach (D3A.092)

D13.2 Benign neoplasm of duodenum
        Excludes1: benign carcinoid tumor of the duodenum (D3A.010)

D13.3 Benign neoplasm of other and unspecified parts of small intestine
        Excludes1: benign carcinoid tumors of the small intestine (D3A.01-)
        benign neoplasm of ileoceleal valve (D12.0)

D13.30 Benign neoplasm of unspecified part of small intestine

D13.39 Benign neoplasm of other parts of small intestine

D13.4 Benign neoplasm of liver
        Benign neoplasm of intrahepatic bile ducts

D13.5 Benign neoplasm of extrahepatic bile ducts

D13.6 Benign neoplasm of pancreas
        Excludes1: benign neoplasm of endocrine pancreas (D13.7)

D13.7 Benign neoplasm of endocrine pancreas
        Islet cell tumor
        Benign neoplasm of islets of Langerhans
        Use additional code to identify any functional activity.

D13.9 Benign neoplasm of ill-defined sites within the digestive system
        Benign neoplasm of digestive system NOS
        Benign neoplasm of intestine NOS
        Benign neoplasm of spleen

D14 Benign neoplasm of middle ear and respiratory system

D14.0 Benign neoplasm of middle ear, nasal cavity and accessory sinuses
        Benign neoplasm of cartilage of nose
Excludes1: benign neoplasm of auricular canal (external) (D22.2-, D23.2-)
benign neoplasm of bone of ear (D16.4)
benign neoplasm of bone of nose (D16.4)
benign neoplasm of cartilage of ear (D21.0)
benign neoplasm of ear (external) (skin) (D22.2-, D23.2-)
benign neoplasm of nose NOS (D36.7)
benign neoplasm of skin of nose (D22.39, D23.39)
benign neoplasm of olfactory bulb (D33.3)
benign neoplasm of posterior margin of septum and choanae (D10.6)
polyp of accessory sinus (J33.8)
polyp of ear (middle) (H74.4)
polyp of nasal (cavity) (J33.1)

D14.1 Benign neoplasm of larynx
Adenomatous polyp of larynx
Benign neoplasm of epiglottis (suprahyoid portion)

Excludes1: benign neoplasm of epiglottis, anterior aspect (D10.5)
polyp (nonadenomatous) of vocal cord or larynx (J38.1)

D14.2 Benign neoplasm of trachea

D14.3 Benign neoplasm of bronchus and lung

Excludes1: benign carcinoid tumor of the bronchus and lung (D3A.090)

D14.30 Benign neoplasm of unspecified bronchus and lung

D14.31 Benign neoplasm of right bronchus and lung

D14.32 Benign neoplasm of left bronchus and lung

D14.4 Benign neoplasm of respiratory system, unspecified

D15 Benign neoplasm of other and unspecified intrathoracic organs

Excludes1: benign neoplasm of mesothelial tissue (D19.-)

D15.0 Benign neoplasm of thymus

Excludes1: benign carcinoid tumor of the thymus (D3A.091)

D15.1 Benign neoplasm of heart

Excludes1: benign neoplasm of great vessels (D21.3)

D15.2 Benign neoplasm of mediastinum

D15.7 Benign neoplasm of other specified intrathoracic organs

D15.9 Benign neoplasm of intrathoracic organ, unspecified

D16 Benign neoplasm of bone and articular cartilage

Excludes1: benign neoplasm of connective tissue of ear (D21.0)
benign neoplasm of connective tissue of eyelid (D21.0)
benign neoplasm of connective tissue of larynx (D14.1)
benign neoplasm of connective tissue of nose (D14.0)
benign neoplasm of synovia (D21.-)

D16.0 Benign neoplasm of scapula and long bones of upper limb

D16.00 Benign neoplasm of scapula and long bones of unspecified upper limb
D16.01 Benign neoplasm of scapula and long bones of right upper limb
D16.02 Benign neoplasm of scapula and long bones of left upper limb

D16.1 Benign neoplasm of short bones of upper limb
  D16.10 Benign neoplasm of short bones of unspecified upper limb
  D16.11 Benign neoplasm of short bones of right upper limb
  D16.12 Benign neoplasm of short bones of left upper limb

D16.2 Benign neoplasm of long bones of lower limb
  D16.20 Benign neoplasm of long bones of unspecified lower limb
  D16.21 Benign neoplasm of long bones of right lower limb
  D16.22 Benign neoplasm of long bones of left lower limb

D16.3 Benign neoplasm of short bones of lower limb
  D16.30 Benign neoplasm of short bones of unspecified lower limb
  D16.31 Benign neoplasm of short bones of right lower limb
  D16.32 Benign neoplasm of short bones of left lower limb

D16.4 Benign neoplasm of bones of skull and face
  Benign neoplasm of maxilla (superior)
  Benign neoplasm of orbital bone
  Keratocyst of maxilla
  Keratocystic odontogenic tumor of maxilla

  Excludes2: benign neoplasm of lower jaw bone (D16.5)

D16.5 Benign neoplasm of lower jaw bone
  Keratocyst of mandible
  Keratocystic odontogenic tumor of mandible

D16.6 Benign neoplasm of vertebral column

  Excludes1: benign neoplasm of sacrum and coccyx (D16.8)

D16.7 Benign neoplasm of ribs, sternum and clavicle

D16.8 Benign neoplasm of pelvic bones, sacrum and coccyx

D16.9 Benign neoplasm of bone and articular cartilage, unspecified

D17 Benign lipomatous neoplasm

D17.0 Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck
D17.1 Benign lipomatous neoplasm of skin and subcutaneous tissue of trunk
D17.2 Benign lipomatous neoplasm of skin and subcutaneous tissue of limb

  D17.20 Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified limb
  D17.21 Benign lipomatous neoplasm of skin and subcutaneous tissue of right arm
  D17.22 Benign lipomatous neoplasm of skin and subcutaneous tissue of left arm
D17.23 Benign lipomatous neoplasm of skin and subcutaneous tissue of right leg
D17.24 Benign lipomatous neoplasm of skin and subcutaneous tissue of left leg
D17.3 Benign lipomatous neoplasm of skin and subcutaneous tissue of other and unspecified sites
  D17.30 Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified sites
  D17.39 Benign lipomatous neoplasm of skin and subcutaneous tissue of other sites
D17.4 Benign lipomatous neoplasm of intrathoracic organs
D17.5 Benign lipomatous neoplasm of intra-abdominal organs
  Excludes1: benign lipomatous neoplasm of peritoneum and retroperitoneum (D17.79)
D17.6 Benign lipomatous neoplasm of spermatic cord
D17.7 Benign lipomatous neoplasm of other sites
  D17.71 Benign lipomatous neoplasm of kidney
  D17.72 Benign lipomatous neoplasm of other genitourinary organ
  D17.79 Benign lipomatous neoplasm of other sites
    Benign lipomatous neoplasm of peritoneum
    Benign lipomatous neoplasm of retroperitoneum
D17.9 Benign lipomatous neoplasm, unspecified
  Lipoma NOS
D18 Hemangioma and lymphangioma, any site
  Excludes1: benign neoplasm of glomus jugulare (D35.6)
  blue or pigmented nevus (D22.-)
  nevus NOS (D22.-)
  vascular nevus (Q82.5)
D18.0 Hemangioma
  Angioma NOS
  Cavernous nevus
  D18.00 Hemangioma unspecified site
  D18.01 Hemangioma of skin and subcutaneous tissue
  D18.02 Hemangioma of intracranial structures
  D18.03 Hemangioma of intra-abdominal structures
  D18.09 Hemangioma of other sites
D18.1 Lymphangioma, any site
D19 Benign neoplasm of mesothelial tissue
  D19.0 Benign neoplasm of mesothelial tissue of pleura
  D19.1 Benign neoplasm of mesothelial tissue of peritoneum
  D19.7 Benign neoplasm of mesothelial tissue of other sites
  D19.9 Benign neoplasm of mesothelial tissue, unspecified
    Benign mesothelioma NOS
D20 Benign neoplasm of soft tissue of retroperitoneum and peritoneum

Excludes: benign lipomatous neoplasm of peritoneum and retroperitoneum (D17.79)
benign neoplasm of mesothelial tissue (D19.-)

D20.0 Benign neoplasm of soft tissue of retroperitoneum

D20.1 Benign neoplasm of soft tissue of peritoneum

D21 Other benign neoplasms of connective and other soft tissue

Includes: benign neoplasm of blood vessel
benign neoplasm of bursa
benign neoplasm of cartilage
benign neoplasm of fascia
benign neoplasm of fat
benign neoplasm of ligament, except uterine
benign neoplasm of lymphatic channel
benign neoplasm of muscle
benign neoplasm of synovia
benign neoplasm of tendon (sheath)
benign stromal tumors

Excludes: benign neoplasm of articular cartilage (D16.-)
benign neoplasm of cartilage of larynx (D14.1)
benign neoplasm of cartilage of nose (D14.0)
benign neoplasm of connective tissue of breast (D24.-)
benign neoplasm of peripheral nerves and autonomic nervous system (D36.1-)
benign neoplasm of peritoneum (D20.1)
benign neoplasm of retroperitoneum (D20.0)
benign neoplasm of uterine ligament, any (D28.2)
benign neoplasm of vascular tissue (D18.-)
hemangioma (D18.0-)
lipomatous neoplasm (D17.-)
lymphangioma (D18.1)
uterine leiomyoma (D25.-)

D21.0 Benign neoplasm of connective and other soft tissue of head, face and neck

Benign neoplasm of connective tissue of ear
Benign neoplasm of connective tissue of eyelid

Excludes: benign neoplasm of connective tissue of orbit (D31.6-)

D21.1 Benign neoplasm of connective and other soft tissue of upper limb, including shoulder

D21.10 Benign neoplasm of connective and other soft tissue of unspecified upper limb, including shoulder

D21.11 Benign neoplasm of connective and other soft tissue of right upper limb, including shoulder

D21.12 Benign neoplasm of connective and other soft tissue of left upper limb, including shoulder

D21.2 Benign neoplasm of connective and other soft tissue of lower limb, including hip

D21.20 Benign neoplasm of connective and other soft tissue of unspecified lower limb, including hip

D21.21 Benign neoplasm of connective and other soft tissue of right lower limb, including hip

D21.22 Benign neoplasm of connective and other soft tissue of left lower limb, including hip

D21.3 Benign neoplasm of connective and other soft tissue of thorax

Benign neoplasm of axilla
Benign neoplasm of diaphragm
Benign neoplasm of great vessels

**Excludes1:** benign neoplasm of heart (D15.1)
benign neoplasm of mediastinum (D15.2)
benign neoplasm of thymus (D15.0)

**D21.4 Benign neoplasm of connective and other soft tissue of abdomen**
Benign stromal tumors of abdomen

**D21.5 Benign neoplasm of connective and other soft tissue of pelvis**

**Excludes1:** benign neoplasm of any uterine ligament (D28.2)
uterine leiomyoma (D25.-)

**D21.6 Benign neoplasm of connective and other soft tissue of trunk, unspecified**
Benign neoplasm of back NOS

**D21.9 Benign neoplasm of connective and other soft tissue, unspecified**

**D22 Melanocytic nevi**

**Includes:** atypical nevus
blue hairy pigmented nevus
nevus NOS

**D22.0 Melanocytic nevi of lip**

**D22.1 Melanocytic nevi of eyelid, including canthus**

**D22.10 Melanocytic nevi of unspecified eyelid, including canthus**

**D22.11 Melanocytic nevi of right eyelid, including canthus**

**D22.111 Melanocytic nevi of right upper eyelid, including canthus**

**D22.112 Melanocytic nevi of right lower eyelid, including canthus**

**D22.12 Melanocytic nevi of left eyelid, including canthus**

**D22.121 Melanocytic nevi of left upper eyelid, including canthus**

**D22.122 Melanocytic nevi of left lower eyelid, including canthus**

**D22.2 Melanocytic nevi of ear and external auricular canal**

**D22.20 Melanocytic nevi of unspecified ear and external auricular canal**

**D22.21 Melanocytic nevi of right ear and external auricular canal**

**D22.22 Melanocytic nevi of left ear and external auricular canal**

**D22.3 Melanocytic nevi of other and unspecified parts of face**

**D22.30 Melanocytic nevi of unspecified part of face**

**D22.39 Melanocytic nevi of other parts of face**

**D22.4 Melanocytic nevi of scalp and neck**

**D22.5 Melanocytic nevi of trunk**

Melanocytic nevi of anal margin
Melanocytic nevi of anal skin
Melanocytic nevi of perianal skin
D23.5 Other benign neoplasm of skin of trunk
  Other benign neoplasm of anal margin
  Other benign neoplasm of anal skin
  Other benign neoplasm of perianal skin
  Other benign neoplasm of skin of breast

  **Excludes1:** benign neoplasm of anus NOS (D12.9)

D23.6 Other benign neoplasm of skin of upper limb, including shoulder
  D23.60 Other benign neoplasm of skin of unspecified upper limb, including shoulder
  D23.61 Other benign neoplasm of skin of right upper limb, including shoulder
  D23.62 Other benign neoplasm of skin of left upper limb, including shoulder

D23.7 Other benign neoplasm of skin of lower limb, including hip
  D23.70 Other benign neoplasm of skin of unspecified lower limb, including hip
  D23.71 Other benign neoplasm of skin of right lower limb, including hip
  D23.72 Other benign neoplasm of skin of left lower limb, including hip

D23.9 Other benign neoplasm of skin, unspecified

D24 Benign neoplasm of breast

  **Includes:** benign neoplasm of connective tissue of breast
  benign neoplasm of soft parts of breast
  fibroadenoma of breast

  **Excludes2:** adenofibrosis of breast (N60.2)
  benign cyst of breast (N60.-)
  benign mammary dysplasia (N60.-)
  benign neoplasm of skin of breast (D22.5, D23.5)
  fibrocystic disease of breast (N60.-)

D24.1 Benign neoplasm of right breast
D24.2 Benign neoplasm of left breast
D24.9 Benign neoplasm of unspecified breast

D25 Leiomyoma of uterus

  **Includes:** uterine fibroid
  uterine fibromyoma
  uterine myoma

D25.0 Submucous leiomyoma of uterus
D25.1 Intramural leiomyoma of uterus
  Interstitial leiomyoma of uterus
D25.2 Subserosal leiomyoma of uterus
  Subperitoneal leiomyoma of uterus
D25.9 Leiomyoma of uterus, unspecified

D26 Other benign neoplasms of uterus

D26.0 Other benign neoplasm of cervix uteri
D26.1 Other benign neoplasm of corpus uteri
D26.7 Other benign neoplasm of other parts of uterus
D26.9 Other benign neoplasm of uterus, unspecified

D27 Benign neoplasm of ovary

Use additional code to identify any functional activity.

Excludes2: corpus albicans cyst (N83.2-)
corpus luteum cyst (N83.1-)
endometrial cyst (N80.1)
fOLLICULAR (atretic) cyst (N83.0-)
graafian follicle cyst (N83.0-)
ovarian cyst NEC (N83.2-)
ovarian retention cyst (N83.2-)

D27.0 Benign neoplasm of right ovary
D27.1 Benign neoplasm of left ovary
D27.9 Benign neoplasm of unspecified ovary

D28 Benign neoplasm of other and unspecified female genital organs

Includes: adenomatous polyp
benign neoplasm of skin of female genital organs
benign teratoma

Excludes1: epoophoron cyst (Q50.5)
fimbrial cyst (Q50.4)
Gartner's duct cyst (Q52.4)
parovarian cyst (Q50.5)

D28.0 Benign neoplasm of vulva
D28.1 Benign neoplasm of vagina
D28.2 Benign neoplasm of uterine tubes and ligaments
Benign neoplasm of fallopian tube
Benign neoplasm of uterine ligament (broad) (round)

D28.7 Benign neoplasm of other specified female genital organs
D28.9 Benign neoplasm of female genital organ, unspecified

D29 Benign neoplasm of male genital organs

Includes: benign neoplasm of skin of male genital organs

D29.0 Benign neoplasm of penis
D29.1 Benign neoplasm of prostate

Excludes1: enlarged prostate (N40.-)

D29.2 Benign neoplasm of testis

Use additional code to identify any functional activity.

D29.20 Benign neoplasm of unspecified testis
D29.21 Benign neoplasm of right testis
D29.22 Benign neoplasm of left testis

D29.3 Benign neoplasm of epididymis
  D29.30 Benign neoplasm of unspecified epididymis
  D29.31 Benign neoplasm of right epididymis
  D29.32 Benign neoplasm of left epididymis

D29.4 Benign neoplasm of scrotum
  Benign neoplasm of skin of scrotum

D29.8 Benign neoplasm of other specified male genital organs
  Benign neoplasm of seminal vesicle
  Benign neoplasm of spermatic cord
  Benign neoplasm of tunica vaginalis

D29.9 Benign neoplasm of male genital organ, unspecified

D30 Benign neoplasm of urinary organs

D30.0 Benign neoplasm of kidney
  Excludes1: benign carcinoid tumor of the kidney (D3A.093)
    benign neoplasm of renal calyces (D30.1-)
    benign neoplasm of renal pelvis (D30.1-)

  D30.00 Benign neoplasm of unspecified kidney
  D30.01 Benign neoplasm of right kidney
  D30.02 Benign neoplasm of left kidney

D30.1 Benign neoplasm of renal pelvis
  D30.10 Benign neoplasm of unspecified renal pelvis
  D30.11 Benign neoplasm of right renal pelvis
  D30.12 Benign neoplasm of left renal pelvis

D30.2 Benign neoplasm of ureter
  Excludes1: benign neoplasm of ureteric orifice of bladder (D30.3)

  D30.20 Benign neoplasm of unspecified ureter
  D30.21 Benign neoplasm of right ureter
  D30.22 Benign neoplasm of left ureter

D30.3 Benign neoplasm of bladder
  Benign neoplasm of ureteric orifice of bladder
  Benign neoplasm of urethral orifice of bladder

D30.4 Benign neoplasm of urethra
  Excludes1: benign neoplasm of urethral orifice of bladder (D30.3)

D30.8 Benign neoplasm of other specified urinary organs
  Benign neoplasm of paraurethral glands

D30.9 Benign neoplasm of urinary organ, unspecified
Benign neoplasm of urinary system NOS

D31 Benign neoplasm of eye and adnexa

Excludes1: benign neoplasm of connective tissue of eyelid (D21.0)
  benign neoplasm of optic nerve (D33.3)
  benign neoplasm of skin of eyelid (D22.1-, D23.1-)

D31.0 Benign neoplasm of conjunctiva

D31.00 Benign neoplasm of unspecified conjunctiva

D31.01 Benign neoplasm of right conjunctiva

D31.02 Benign neoplasm of left conjunctiva

D31.1 Benign neoplasm of cornea

D31.10 Benign neoplasm of unspecified cornea

D31.11 Benign neoplasm of right cornea

D31.12 Benign neoplasm of left cornea

D31.2 Benign neoplasm of retina

Excludes1: dark area on retina (D49.81)
  hemangioma of retina (D49.81)
  neoplasm of unspecified behavior of retina and choroid (D49.81)
  retinal freckle (D49.81)

D31.20 Benign neoplasm of unspecified retina

D31.21 Benign neoplasm of right retina

D31.22 Benign neoplasm of left retina

D31.3 Benign neoplasm of choroid

D31.30 Benign neoplasm of unspecified choroid

D31.31 Benign neoplasm of right choroid

D31.32 Benign neoplasm of left choroid

D31.4 Benign neoplasm of ciliary body

D31.40 Benign neoplasm of unspecified ciliary body

D31.41 Benign neoplasm of right ciliary body

D31.42 Benign neoplasm of left ciliary body

D31.5 Benign neoplasm of lacrimal gland and duct

Benign neoplasm of lacrimal sac
Benign neoplasm of nasolacrimal duct

D31.50 Benign neoplasm of unspecified lacrimal gland and duct

D31.51 Benign neoplasm of right lacrimal gland and duct

D31.52 Benign neoplasm of left lacrimal gland and duct

D31.6 Benign neoplasm of unspecified site of orbit
Benign neoplasm of connective tissue of orbit  
Benign neoplasm of extraocular muscle  
Benign neoplasm of peripheral nerves of orbit  
Benign neoplasm of retrobulbar tissue  
Benign neoplasm of retro-ocular tissue

**Excludes1:** benign neoplasm of orbital bone (D16.4)

D31.60 Benign neoplasm of unspecified site of unspecified orbit  
D31.61 Benign neoplasm of unspecified site of right orbit  
D31.62 Benign neoplasm of unspecified site of left orbit

D31.9 Benign neoplasm of unspecified part of eye  
Benign neoplasm of eyeball

D31.90 Benign neoplasm of unspecified part of unspecified eye  
D31.91 Benign neoplasm of unspecified part of right eye  
D31.92 Benign neoplasm of unspecified part of left eye

D32 Benign neoplasm of meninges

D32.0 Benign neoplasm of cerebral meninges  
D32.1 Benign neoplasm of spinal meninges  
D32.9 Benign neoplasm of meninges, unspecified  
Meningioma NOS

D33 Benign neoplasm of brain and other parts of central nervous system

**Excludes1:** angioma (D18.0-)  
benign neoplasm of meninges (D32.-)  
benign neoplasm of peripheral nerves and autonomic nervous system (D36.1-)  
hemangioma (D18.0-)  
neurofibromatosis (Q85.0-)  
retro-ocular benign neoplasm (D31.6-)

D33.0 Benign neoplasm of brain, supratentorial  
Benign neoplasm of cerebral ventricle  
Benign neoplasm of cerebrum  
Benign neoplasm of frontal lobe  
Benign neoplasm of occipital lobe  
Benign neoplasm of parietal lobe  
Benign neoplasm of temporal lobe

**Excludes1:** benign neoplasm of fourth ventricle (D33.1)

D33.1 Benign neoplasm of brain, infratentorial  
Benign neoplasm of brain stem  
Benign neoplasm of cerebellum  
Benign neoplasm of fourth ventricle

D33.2 Benign neoplasm of brain, unspecified

D33.3 Benign neoplasm of cranial nerves  
Benign neoplasm of olfactory bulb

D33.4 Benign neoplasm of spinal cord
D33.7 Benign neoplasm of other specified parts of central nervous system

D33.9 Benign neoplasm of central nervous system, unspecified
    Benign neoplasm of nervous system (central) NOS

D34 Benign neoplasm of thyroid gland
    Use additional code to identify any functional activity

D35 Benign neoplasm of other and unspecified endocrine glands
    Use additional code to identify any functional activity

    Excludes1: benign neoplasm of endocrine pancreas (D13.7)
    benign neoplasm of ovary (D27.-)
    benign neoplasm of testis (D29.2.-)
    benign neoplasm of thymus (D15.0)

    D35.0 Benign neoplasm of adrenal gland
        D35.00 Benign neoplasm of unspecified adrenal gland
        D35.01 Benign neoplasm of right adrenal gland
        D35.02 Benign neoplasm of left adrenal gland

    D35.1 Benign neoplasm of parathyroid gland
    D35.2 Benign neoplasm of pituitary gland
    D35.3 Benign neoplasm of craniopharyngeal duct
    D35.4 Benign neoplasm of pineal gland
    D35.5 Benign neoplasm of carotid body
    D35.6 Benign neoplasm of aortic body and other paraganglia
        Benign tumor of glomus jugulare
    D35.7 Benign neoplasm of other specified endocrine glands
    D35.9 Benign neoplasm of endocrine gland, unspecified
        Benign neoplasm of unspecified endocrine gland

D36 Benign neoplasm of other and unspecified sites

    D36.0 Benign neoplasm of lymph nodes
        Excludes1: lymphangioma (D18.1)

    D36.1 Benign neoplasm of peripheral nerves and autonomic nervous system
        Excludes1: benign neoplasm of peripheral nerves of orbit (D31.6-)
        neurofibromatosis (Q85.0-)

    D36.10 Benign neoplasm of peripheral nerves and autonomic nervous system, unspecified
    D36.11 Benign neoplasm of peripheral nerves and autonomic nervous system of face, head, and neck
    D36.12 Benign neoplasm of peripheral nerves and autonomic nervous system, upper limb, including shoulder
    D36.13 Benign neoplasm of peripheral nerves and autonomic nervous system of lower limb, including hip
D36.14 Benign neoplasm of peripheral nerves and autonomic nervous system of thorax
D36.15 Benign neoplasm of peripheral nerves and autonomic nervous system of abdomen
D36.16 Benign neoplasm of peripheral nerves and autonomic nervous system of pelvis
D36.17 Benign neoplasm of peripheral nerves and autonomic nervous system of trunk, unspecified

D36.7 Benign neoplasm of other specified sites
Benign neoplasm of nose NOS

D36.9 Benign neoplasm, unspecified site

Benign neuroendocrine tumors (D3A)

D3A Benign neuroendocrine tumors

Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2-)

Use additional code to identify any associated endocrine syndrome, such as:
carcinoid syndrome (E34.0)

Excludes2: benign pancreatic islet cell tumors (D13.7)

D3A.0 Benign carcinoid tumors

D3A.00 Benign carcinoid tumor of unspecified site
Carcinoid tumor NOS

D3A.01 Benign carcinoid tumors of the small intestine

D3A.010 Benign carcinoid tumor of the duodenum
D3A.011 Benign carcinoid tumor of the jejunum
D3A.012 Benign carcinoid tumor of the ileum
D3A.019 Benign carcinoid tumor of the small intestine, unspecified portion

D3A.02 Benign carcinoid tumors of the appendix, large intestine, and rectum

D3A.020 Benign carcinoid tumor of the appendix
D3A.021 Benign carcinoid tumor of the cecum
D3A.022 Benign carcinoid tumor of the ascending colon
D3A.023 Benign carcinoid tumor of the transverse colon
D3A.024 Benign carcinoid tumor of the descending colon
D3A.025 Benign carcinoid tumor of the sigmoid colon
D3A.026 Benign carcinoid tumor of the rectum
D3A.029 Benign carcinoid tumor of the large intestine, unspecified portion
Benign carcinoid tumor of the colon NOS

D3A.09 Benign carcinoid tumors of other sites

D3A.090 Benign carcinoid tumor of the bronchus and lung
D3A.091 Benign carcinoid tumor of the thymus
D3A.092 Benign carcinoid tumor of the stomach
D3A.093 Benign carcinoid tumor of the kidney
D3A.094 Benign carcinoid tumor of the foregut, unspecified
D3A.095 Benign carcinoid tumor of the midgut, unspecified
D3A.096 Benign carcinoid tumor of the hindgut, unspecified
D3A.098 Benign carcinoid tumors of other sites

D3A.8 Other benign neuroendocrine tumors
  Neuroendocrine tumor NOS

Neoplasms of uncertain behavior, polycythemia vera and myelodysplastic syndromes (D37-D48)

Note: Categories D37-D44, and D48 classify by site neoplasms of uncertain behavior, i.e., histologic confirmation whether the neoplasm is malignant or benign cannot be made.

Excludes1: neoplasms of unspecified behavior (D49.-)

D37 Neoplasm of uncertain behavior of oral cavity and digestive organs
  Excludes1: stromal tumors of uncertain behavior of digestive system (D48.1)

D37.0 Neoplasm of uncertain behavior of lip, oral cavity and pharynx
  Excludes1: neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold, laryngeal aspect (D38.0)
  neoplasm of uncertain behavior of epiglottis NOS (D38.0)
  neoplasm of uncertain behavior of skin of lip (D48.5)
  neoplasm of uncertain behavior of suprathyroid portion of epiglottis (D38.0)

D37.01 Neoplasm of uncertain behavior of lip
  Neoplasm of uncertain behavior of vermilion border of lip

D37.02 Neoplasm of uncertain behavior of tongue

D37.03 Neoplasm of uncertain behavior of the major salivary glands
  D37.030 Neoplasm of uncertain behavior of the parotid salivary glands
  D37.031 Neoplasm of uncertain behavior of the sublingual salivary glands
  D37.032 Neoplasm of uncertain behavior of the submandibular salivary glands
  D37.039 Neoplasm of uncertain behavior of the major salivary glands, unspecified

D37.04 Neoplasm of uncertain behavior of the minor salivary glands
  Neoplasm of uncertain behavior of submucosal salivary glands of lip
  Neoplasm of uncertain behavior of submucosal salivary glands of cheek
  Neoplasm of uncertain behavior of submucosal salivary glands of hard palate
  Neoplasm of uncertain behavior of submucosal salivary glands of soft palate

D37.05 Neoplasm of uncertain behavior of pharynx
  Neoplasm of uncertain behavior of aryepiglottic fold of pharynx NOS
  Neoplasm of uncertain behavior of hypopharyngeal aspect of aryepiglottic fold of pharynx
  Neoplasm of uncertain behavior of marginal zone of aryepiglottic fold of pharynx

D37.09 Neoplasm of uncertain behavior of other specified sites of the oral cavity

D37.1 Neoplasm of uncertain behavior of stomach
D37.2 Neoplasm of uncertain behavior of small intestine

D37.3 Neoplasm of uncertain behavior of appendix

D37.4 Neoplasm of uncertain behavior of colon

D37.5 Neoplasm of uncertain behavior of rectum
   Neoplasm of uncertain behavior of rectosigmoid junction

D37.6 Neoplasm of uncertain behavior of liver, gallbladder and bile ducts
   Neoplasm of uncertain behavior of ampulla of Vater

D37.8 Neoplasm of uncertain behavior of other specified digestive organs
   Neoplasm of uncertain behavior of anal canal
   Neoplasm of uncertain behavior of anal sphincter
   Neoplasm of uncertain behavior of anus NOS
   Neoplasm of uncertain behavior of esophagus
   Neoplasm of uncertain behavior of intestine NOS
   Neoplasm of uncertain behavior of pancreas

   **Excludes1:** neoplasm of uncertain behavior of anal margin (D48.5)
   neoplasm of uncertain behavior of anal skin (D48.5)
   neoplasm of uncertain behavior of perianal skin (D48.5)

D37.9 Neoplasm of uncertain behavior of digestive organ, unspecified

D38 Neoplasm of uncertain behavior of middle ear and respiratory and intrathoracic organs

   **Excludes1:** neoplasm of uncertain behavior of heart (D48.7)

D38.0 Neoplasm of uncertain behavior of larynx
   Neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold, laryngeal aspect
   Neoplasm of uncertain behavior of epiglottis (suprahypoid portion)

   **Excludes1:** neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold NOS (D37.05)
   neoplasm of uncertain behavior of hypopharyngeal aspect of aryepiglottic fold (D37.05)
   neoplasm of uncertain behavior of marginal zone of aryepiglottic fold (D37.05)

D38.1 Neoplasm of uncertain behavior of trachea, bronchus and lung

D38.2 Neoplasm of uncertain behavior of pleura

D38.3 Neoplasm of uncertain behavior of mediastinum

D38.4 Neoplasm of uncertain behavior of thymus

D38.5 Neoplasm of uncertain behavior of other respiratory organs
   Neoplasm of uncertain behavior of accessory sinuses
   Neoplasm of uncertain behavior of cartilage of nose
   Neoplasm of uncertain behavior of middle ear
   Neoplasm of uncertain behavior of nasal cavities

   **Excludes1:** neoplasm of uncertain behavior of ear (external) (skin) (D48.5)
   neoplasm of uncertain behavior of nose NOS (D48.7)
   neoplasm of uncertain behavior of skin of nose (D48.5)

D38.6 Neoplasm of uncertain behavior of respiratory organ, unspecified

D39 Neoplasm of uncertain behavior of female genital organs

D39.0 Neoplasm of uncertain behavior of uterus

D39.1 Neoplasm of uncertain behavior of ovary
Use additional code to identify any functional activity.

D39.10 Neoplasm of uncertain behavior of unspecified ovary
D39.11 Neoplasm of uncertain behavior of right ovary
D39.12 Neoplasm of uncertain behavior of left ovary

D39.2 Neoplasm of uncertain behavior of placenta
Chorioadenoma destruens
Invasive hydatidiform mole
Malignant hydatidiform mole

Excludes1: hydatidiform mole NOS (O01.9)

D39.8 Neoplasm of uncertain behavior of other specified female genital organs
Neoplasm of uncertain behavior of skin of female genital organs

D39.9 Neoplasm of uncertain behavior of female genital organ, unspecified

D40 Neoplasm of uncertain behavior of male genital organs

D40.0 Neoplasm of uncertain behavior of prostate
D40.1 Neoplasm of uncertain behavior of testis
   D40.10 Neoplasm of uncertain behavior of unspecified testis
   D40.11 Neoplasm of uncertain behavior of right testis
   D40.12 Neoplasm of uncertain behavior of left testis

D40.8 Neoplasm of uncertain behavior of other specified male genital organs
Neoplasm of uncertain behavior of skin of male genital organs

D40.9 Neoplasm of uncertain behavior of male genital organ, unspecified

D41 Neoplasm of uncertain behavior of urinary organs

D41.0 Neoplasm of uncertain behavior of kidney
   Excludes1: neoplasm of uncertain behavior of renal pelvis (D41.1-)
   D41.00 Neoplasm of uncertain behavior of unspecified kidney
   D41.01 Neoplasm of uncertain behavior of right kidney
   D41.02 Neoplasm of uncertain behavior of left kidney

D41.1 Neoplasm of uncertain behavior of renal pelvis
   D41.10 Neoplasm of uncertain behavior of unspecified renal pelvis
   D41.11 Neoplasm of uncertain behavior of right renal pelvis
   D41.12 Neoplasm of uncertain behavior of left renal pelvis

D41.2 Neoplasm of uncertain behavior of ureter
   D41.20 Neoplasm of uncertain behavior of unspecified ureter
   D41.21 Neoplasm of uncertain behavior of right ureter
   D41.22 Neoplasm of uncertain behavior of left ureter
D41.3 Neoplasm of uncertain behavior of urethra
D41.4 Neoplasm of uncertain behavior of bladder
D41.8 Neoplasm of uncertain behavior of other specified urinary organs
D41.9 Neoplasm of uncertain behavior of unspecified urinary organ

D42 Neoplasm of uncertain behavior of meninges
   D42.0 Neoplasm of uncertain behavior of cerebral meninges
   D42.1 Neoplasm of uncertain behavior of spinal meninges
   D42.9 Neoplasm of uncertain behavior of meninges, unspecified

D43 Neoplasm of uncertain behavior of brain and central nervous system
   Excludes1: neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system (D48.2)
   D43.0 Neoplasm of uncertain behavior of brain, supratentorial
       Neoplasm of uncertain behavior of cerebral ventricle
       Neoplasm of uncertain behavior of cerebrum
       Neoplasm of uncertain behavior of frontal lobe
       Neoplasm of uncertain behavior of occipital lobe
       Neoplasm of uncertain behavior of parietal lobe
       Neoplasm of uncertain behavior of temporal lobe
       Excludes1: neoplasm of uncertain behavior of fourth ventricle (D43.1)
   D43.1 Neoplasm of uncertain behavior of brain, infratentorial
       Neoplasm of uncertain behavior of brain stem
       Neoplasm of uncertain behavior of cerebellum
       Neoplasm of uncertain behavior of fourth ventricle
   D43.2 Neoplasm of uncertain behavior of brain, unspecified
   D43.3 Neoplasm of uncertain behavior of cranial nerves
   D43.4 Neoplasm of uncertain behavior of spinal cord
   D43.8 Neoplasm of uncertain behavior of other specified parts of central nervous system
   D43.9 Neoplasm of uncertain behavior of central nervous system, unspecified
       Neoplasm of uncertain behavior of nervous system (central) NOS

D44 Neoplasm of uncertain behavior of endocrine glands
   Excludes1: multiple endocrine adenomatosis (E31.2-)
       multiple endocrine neoplasia (E31.2-)
       neoplasm of uncertain behavior of endocrine pancreas (D37.8)
       neoplasm of uncertain behavior of ovary (D39.1-)
       neoplasm of uncertain behavior of testis (D40.1-)
       neoplasm of uncertain behavior of thymus (D38.4)

D44.0 Neoplasm of uncertain behavior of thyroid gland

D44.1 Neoplasm of uncertain behavior of adrenal gland
   Use additional code to identify any functional activity.
   D44.10 Neoplasm of uncertain behavior of unspecified adrenal gland
   D44.11 Neoplasm of uncertain behavior of right adrenal gland
D44.12 Neoplasm of uncertain behavior of left adrenal gland
D44.2 Neoplasm of uncertain behavior of parathyroid gland
D44.3 Neoplasm of uncertain behavior of pituitary gland
   Use additional code to identify any functional activity.
D44.4 Neoplasm of uncertain behavior of craniopharyngeal duct
D44.5 Neoplasm of uncertain behavior of pineal gland
D44.6 Neoplasm of uncertain behavior of carotid body
D44.7 Neoplasm of uncertain behavior of aortic body and other paraganglia
D44.9 Neoplasm of uncertain behavior of unspecified endocrine gland

D45 Polycythemia vera
   Excludes1: familial polycythemia (D75.0)
   secondary polycythemia (D75.1)

D46 Myelodysplastic syndromes
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   Excludes2: drug-induced aplastic anemia (D61.1)
D46.0 Refractory anemia without ring sideroblasts, so stated
   Refractory anemia without sideroblasts, without excess of blasts
D46.1 Refractory anemia with ring sideroblasts
   RARS
D46.2 Refractory anemia with excess of blasts [RAEB]
   D46.20 Refractory anemia with excess of blasts, unspecified
      RAEB NOS
   D46.21 Refractory anemia with excess of blasts 1
      RAEB 1
   D46.22 Refractory anemia with excess of blasts 2
      RAEB 2
D46.A Refractory cytopenia with multilineage dysplasia
D46.B Refractory cytopenia with multilineage dysplasia and ring sideroblasts
   RCMD RS
D46.C Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality
   Myelodysplastic syndrome with 5q deletion
   5q minus syndrome NOS
D46.4 Refractory anemia, unspecified
D46.Z Other myelodysplastic syndromes
   Excludes1: chronic myelomonocytic leukemia (C93.1-)
D46.9 Myelodysplastic syndrome, unspecified
   Myelodysplasia NOS
D47 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue

D47.0 Mast cell neoplasms of uncertain behavior

Excludes1: congenital cutaneous mastocytosis (Q82.2) 
histiocytic neoplasms of uncertain behavior (D47.Z9) 
malignant mast cell neoplasm (C96.2-)

D47.01 Cutaneous mastocytosis
Diffuse cutaneous mastocytosis
Maculopapular cutaneous mastocytosis
Solitary mastocytoma
Telangiectasia macularis eruptiva perstans
Urticaria pigmentosa

Excludes1: congenital (diffuse) (maculopapular) cutaneous mastocytosis (Q82.2) 
congenital urticaria pigmentosa (Q82.2) 
extracutaneous mastocytoma (D47.09)

D47.02 Systemic mastocytosis
Indolent systemic mastocytosis
Isolated bone marrow mastocytosis
Smoldering systemic mastocytosis
Systemic mastocytosis, with an associated hematological non-mast cell lineage disease (SM-AHNMD)

Code also, if applicable, any associated hematological non-mast cell lineage disease, such as:
acute myeloid leukemia (C92.6-, C92.A-) 
chronic myelomonocytic leukemia (C93.1-) 
essential thrombocytosis (D47.3) 
hypereosinophilic syndrome (D72.1) 
myelodysplastic syndrome (D46.9) 
myeloproliferative syndrome (D47.1)
non-Hodgkin lymphoma (C82-C85)
plasma cell myeloma (C90.0-)
polycythemia vera (D45)

Excludes1: aggressive systemic mastocytosis (C96.21) 
mast cell leukemia (C94.3-)

D47.09 Other mast cell neoplasms of uncertain behavior
Extracutaneous mastocytoma
Mast cell tumor NOS
Mastocytoma NOS
Mastocytosis NOS

D47.1 Chronic myeloproliferative disease
Chronic neutrophilic leukemia
Myeloproliferative disease, unspecified

Excludes1: atypical chronic myeloid leukemia BCR/ABL-negative (C92.2-) 
chronic myeloid leukemia BCR/ABL-positive (C92.1-) 
myelofibrosis NOS (D75.81) 
myelophthisic anemia (D61.82) 
myelophthisis (D61.82) 
secondary myelofibrosis NOS (D75.81)

D47.2 Monoclonal gammopathy
Monoclonal gammopathy of undetermined significance [MGUS]

D47.3 Essential (hemorrhagic) thrombocythemia
Essential thrombocythosis
Idiopathic hemorrhagic thrombocythemia
D47.4 Osteomyelofibrosis
Chronic idiopathic myelofibrosis
Myelofibrosis (idiopathic) (with myeloid metaplasia)
Myelosclerosis (megakaryocytic) with myeloid metaplasia
Secondary myelofibrosis in myeloproliferative disease

Excludes1: acute myelofibrosis (C94.4-)

D47.Z Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue

D47.Z1 Post-transplant lymphoproliferative disorder (PTLD)
Code first complications of transplanted organs and tissue (T86.-)

D47.Z2 Castleman disease

Code also if applicable human herpesvirus 8 infection (B10.89)

Excludes2: Kaposi's sarcoma (C46-)

D47.Z9 Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue
Histiocytic tumors of uncertain behavior

D47.9 Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified
Lymphoproliferative disease NOS

D48 Neoplasm of uncertain behavior of other and unspecified sites

Excludes1: neurofibromatosis (nonmalignant) (Q85.0-)

D48.0 Neoplasm of uncertain behavior of bone and articular cartilage

Excludes1: neoplasm of uncertain behavior of cartilage of ear (D48.1)
neoplasm of uncertain behavior of cartilage of larynx (D38.0)
neoplasm of uncertain behavior of cartilage of nose (D38.5)
neoplasm of uncertain behavior of connective tissue of eyelid (D48.1)
neoplasm of uncertain behavior of synovia (D48.1)

D48.1 Neoplasm of uncertain behavior of connective and other soft tissue
Neoplasm of uncertain behavior of connective tissue of ear
Neoplasm of uncertain behavior of connective tissue of eyelid
Stromal tumors of uncertain behavior of digestive system

Excludes1: neoplasm of uncertain behavior of articular cartilage (D48.0)
neoplasm of uncertain behavior of cartilage of larynx (D38.0)
neoplasm of uncertain behavior of cartilage of nose (D38.5)
neoplasm of uncertain behavior of connective tissue of breast (D48.6-)

D48.2 Neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system

Excludes1: neoplasm of uncertain behavior of peripheral nerves of orbit (D48.7)

D48.3 Neoplasm of uncertain behavior of retroperitoneum

D48.4 Neoplasm of uncertain behavior of peritoneum

D48.5 Neoplasm of uncertain behavior of skin
Neoplasm of uncertain behavior of anal margin
Neoplasm of uncertain behavior of anal skin
Neoplasm of uncertain behavior of perianal skin
Neoplasm of uncertain behavior of skin of breast

Excludes1: neoplasm of uncertain behavior of anus NOS (D37.8)
D48.6 Neoplasm of uncertain behavior of breast
   Neoplasm of uncertain behavior of connective tissue of breast
   Cystosarcoma phyllodes

   Excludes1: neoplasm of uncertain behavior of skin of breast (D48.5)

D48.60 Neoplasm of uncertain behavior of unspecified breast

D48.61 Neoplasm of uncertain behavior of right breast

D48.62 Neoplasm of uncertain behavior of left breast

D48.7 Neoplasm of uncertain behavior of other specified sites
   Neoplasm of uncertain behavior of eye
   Neoplasm of uncertain behavior of heart
   Neoplasm of uncertain behavior of peripheral nerves of orbit

   Excludes1: neoplasm of uncertain behavior of connective tissue (D48.1)
   neoplasm of uncertain behavior of skin of eyelid (D48.5)

D48.9 Neoplasm of uncertain behavior, unspecified

Neoplasms of unspecified behavior (D49)

D49 Neoplasms of unspecified behavior

   Note: Category D49 classifies by site neoplasms of unspecified morphology and behavior. The term 'mass', unless otherwise stated, is not to be regarded as a neoplastic growth.

   Includes: 'growth' NOS
   neoplasm NOS
   new growth NOS
   tumor NOS

   Excludes1: neoplasms of uncertain behavior (D37-D44, D48)

D49.0 Neoplasm of unspecified behavior of digestive system

   Excludes1: neoplasm of unspecified behavior of margin of anus (D49.2)
   neoplasm of unspecified behavior of perianal skin (D49.2)
   neoplasm of unspecified behavior of skin of anus (D49.2)

D49.1 Neoplasm of unspecified behavior of respiratory system

D49.2 Neoplasm of unspecified behavior of bone, soft tissue, and skin

   Excludes1: neoplasm of unspecified behavior of anal canal (D49.0)
   neoplasm of unspecified behavior of anus NOS (D49.0)
   neoplasm of unspecified behavior of bone marrow (D49.89)
   neoplasm of unspecified behavior of cartilage of larynx (D49.1)
   neoplasm of unspecified behavior of cartilage of nose (D49.1)
   neoplasm of unspecified behavior of connective tissue of breast (D49.3)
   neoplasm of unspecified behavior of skin of genital organs (D49.59)
   neoplasm of unspecified behavior of vermilion border of lip (D49.0)

D49.3 Neoplasm of unspecified behavior of breast

   Excludes1: neoplasm of unspecified behavior of skin of breast (D49.2)

D49.4 Neoplasm of unspecified behavior of bladder
D49.5 Neoplasm of unspecified behavior of other genitourinary organs
  D49.51 Neoplasm of unspecified behavior of kidney
    D49.511 Neoplasm of unspecified behavior of right kidney
    D49.512 Neoplasm of unspecified behavior of left kidney
    D49.519 Neoplasm of unspecified behavior of unspecified kidney
  D49.59 Neoplasm of unspecified behavior of other genitourinary organ

D49.6 Neoplasm of unspecified behavior of brain
  Excludes1: neoplasm of unspecified behavior of cerebral meninges (D49.7)
    neoplasm of unspecified behavior of cranial nerves (D49.7)

D49.7 Neoplasm of unspecified behavior of endocrine glands and other parts of nervous system
  Excludes1: neoplasm of unspecified behavior of peripheral, sympathetic, and parasympathetic nerves and
ganglia (D49.2)

D49.8 Neoplasm of unspecified behavior of other specified sites
  Excludes1: neoplasm of unspecified behavior of eyelid (skin) (D49.2)
    neoplasm of unspecified behavior of eyelid cartilage (D49.2)
    neoplasm of unspecified behavior of great vessels (D49.2)
    neoplasm of unspecified behavior of optic nerve (D49.7)

D49.81 Neoplasm of unspecified behavior of retina and choroid
  Dark area on retina
  Retinal freckle

D49.89 Neoplasm of unspecified behavior of other specified sites

D49.9 Neoplasm of unspecified behavior of unspecified site
Chapter 3

Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)

Excludes2: autoimmune disease (systemic) NOS (M35.9)
certain conditions originating in the perinatal period (P00-P96)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
human immunodeficiency virus [HIV] disease (B20)
jury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
D50-D53 Nutritional anemias
D55-D59 Hemolytic anemias
D60-D64 Aplastic and other anemias and other bone marrow failure syndromes
D65-D69 Coagulation defects, purpura and other hemorrhagic conditions
D70-D77 Other disorders of blood and blood-forming organs
D78 Intraoperative and postprocedural complications of the spleen
D80-D89 Certain disorders involving the immune mechanism

Nutritional anemias (D50-D53)

D50 Iron deficiency anemia

Includes: asiderotic anemia
hypochromic anemia

D50.0 Iron deficiency anemia secondary to blood loss (chronic)
Posthemorrhagic anemia (chronic)

Excludes1: acute posthemorrhagic anemia (D62)
congenital anemia from fetal blood loss (P61.3)

D50.1 Sideropenic dysphagia
Kelly-Paterson syndrome
Plummer-Vinson syndrome

D50.8 Other iron deficiency anemias
Iron deficiency anemia due to inadequate dietary iron intake

D50.9 Iron deficiency anemia, unspecified

D51 Vitamin B12 deficiency anemia

Excludes1: vitamin B12 deficiency (E53.8)

D51.0 Vitamin B12 deficiency anemia due to intrinsic factor deficiency
Addison anemia
Biermer anemia
Pernicious (congenital) anemia
Congenital intrinsic factor deficiency

D51.1 Vitamin B12 deficiency anemia due to selective vitamin B12 malabsorption with proteinuria
Imerslund (Gräsbeck) syndrome
Megaloblastic hereditary anemia

D51.2 Transcobalamin II deficiency
D51.3 Other dietary vitamin B12 deficiency anemia
   - Vegan anemia

D51.8 Other vitamin B12 deficiency anemias

D51.9 Vitamin B12 deficiency anemia, unspecified

D52 Folate deficiency anemia

  Excludes1: folate deficiency without anemia (E53.8)

D52.0 Dietary folate deficiency anemia
   - Nutritional megaloblastic anemia

D52.1 Drug-induced folate deficiency anemia
   - Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D52.8 Other folate deficiency anemias

D52.9 Folate deficiency anemia, unspecified
   - Folic acid deficiency anemia NOS

D53 Other nutritional anemias

  Includes: megaloblastic anemia unresponsive to vitamin B12 or folate therapy

D53.0 Protein deficiency anemia
   - Amino-acid deficiency anemia
   - Orotaciduric anemia

  Excludes1: Lesch-Nyhan syndrome (E79.1)

D53.1 Other megaloblastic anemias, not elsewhere classified
   - Megaloblastic anemia NOS

  Excludes1: Di Guglielmo's disease (C94.0)

D53.2 Scorbutic anemia

  Excludes1: scurvy (E54)

D53.8 Other specified nutritional anemias
   - Anemia associated with deficiency of copper
   - Anemia associated with deficiency of molybdenum
   - Anemia associated with deficiency of zinc

  Excludes1: nutritional deficiencies without anemia, such as:
     - copper deficiency NOS (E61.0)
     - molybdenum deficiency NOS (E61.5)
     - zinc deficiency NOS (E60)

D53.9 Nutritional anemia, unspecified
   - Simple chronic anemia

  Excludes1: anemia NOS (D64.9)

Hemolytic anemias (D55-D59)

D55 Anemia due to enzyme disorders

  Excludes1: drug-induced enzyme deficiency anemia (D59.2)
D55.0 Anemia due to glucose-6-phosphate dehydrogenase [G6PD] deficiency
   Favism
   G6PD deficiency anemia

D55.1 Anemia due to other disorders of glutathione metabolism
   Anemia (due to) enzyme deficiencies, except G6PD, related to the hexose monophosphate [HMP] shunt pathway
   Anemia (due to) hemolytic nonspherocytic (hereditary), type I

D55.2 Anemia due to disorders of glycolytic enzymes
   Hemolytic nonspherocytic (hereditary) anemia, type II
   Hexokinase deficiency anemia
   Pyruvate kinase [PK] deficiency anemia
   Triose-phosphate isomerase deficiency anemia

   Excludes1: disorders of glycolysis not associated with anemia (E74.8)

D55.3 Anemia due to disorders of nucleotide metabolism

D55.8 Other anemias due to enzyme disorders

D55.9 Anemia due to enzyme disorder, unspecified

D56 Thalassemia

   Excludes1: sickle-cell thalassemia (D57.4-)

D56.0 Alpha thalassemia
   Alpha thalassemia major
   Hemoglobin H Constant Spring
   Hemoglobin H disease
   Hydrops fetalis due to alpha thalassemia
   Severe alpha thalassemia
   Triple gene defect alpha thalassemia

   Use additional code, if applicable, for hydrops fetalis due to alpha thalassemia (P56.99)

   Excludes1: alpha thalassemia trait or minor (D56.3)
      asymptomatic alpha thalassemia (D56.3)
      hydrops fetalis due to isoimmunization (P56.0)
      hydrops fetalis not due to immune hemolysis (P83.2)

D56.1 Beta thalassemia
   Beta thalassemia major
   Cooley's anemia
   Homozygous beta thalassemia
   Severe beta thalassemia
   Thalassemia intermedia
   Thalassemia major

   Excludes1: beta thalassemia minor (D56.3)
      beta thalassemia trait (D56.3)
      delta-beta thalassemia (D56.2)
      hemoglobin E-beta thalassemia (D56.5)
      sickle-cell beta thalassemia (D57.4-)

D56.2 Delta-beta thalassemia
   Homozygous delta-beta thalassemia

   Excludes1: delta-beta thalassemia minor (D56.3)
      delta-beta thalassemia trait (D56.3)
D56.3 Thalassemia minor
   Alpha thalassemia minor
   Alpha thalassemia silent carrier
   Alpha thalassemia trait
   Beta thalassemia minor
   Beta thalassemia trait
   Delta-beta thalassemia minor
   Delta-beta thalassemia trait
   Thalassemia trait NOS

   Excludes1: alpha thalassemia (D56.0)
   beta thalassemia (D56.1)
   delta-beta thalassemia (D56.2)
   hemoglobin E-beta thalassemia (D56.5)
   sickle-cell trait (D57.3)

D56.4 Hereditary persistence of fetal hemoglobin [HPFH]

D56.5 Hemoglobin E-beta thalassemia

   Excludes1: beta thalassemia (D56.1)
   beta thalassemia minor (D56.3)
   beta thalassemia trait (D56.3)
   delta-beta thalassemia (D56.2)
   delta-beta thalassemia trait (D56.3)
   hemoglobin E disease (D58.2)
   other hemoglobinopathies (D58.2)
   sickle-cell beta thalassemia (D57.4-)

D56.8 Other thalassemias
   Dominant thalassemia
   Hemoglobin C thalassemia
   Mixed thalassemia
   Thalassemia with other hemoglobinopathy

   Excludes1: hemoglobin C disease (D58.2)
   hemoglobin E disease (D58.2)
   other hemoglobinopathies (D58.2)
   sickle-cell anemia (D57.-)
   sickle-cell thalassemia (D57.4)

D56.9 Thalassemia, unspecified
   Mediterranean anemia (with other hemoglobinopathy)

D57 Sickle-cell disorders

   Use additional code for any associated fever (R50.81)

   Excludes1: other hemoglobinopathies (D58.-)

D57.0 Hb-SS disease with crisis
   Sickle-cell disease NOS with crisis
   Hb-SS disease with vasoocclusive pain

   D57.00 Hb-SS disease with crisis, unspecified
   D57.01 Hb-SS disease with acute chest syndrome
   D57.02 Hb-SS disease with splenic sequestration

D57.1 Sickle-cell disease without crisis
   Hb-SS disease without crisis
Sickle-cell anemia NOS
Sickle-cell disease NOS
Sickle-cell disorder NOS

D57.2 Sickle-cell/Hb-C disease
Hb-SC disease
Hb-S/Hb-C disease

D57.20 Sickle-cell/Hb-C disease without crisis
D57.21 Sickle-cell/Hb-C disease with crisis
  D57.211 Sickle-cell/Hb-C disease with acute chest syndrome
  D57.212 Sickle-cell/Hb-C disease with splenic sequestration
  D57.219 Sickle-cell/Hb-C disease with crisis, unspecified
    Sickle-cell/Hb-C disease with crisis NOS

D57.3 Sickle-cell trait
Hb-S trait
Heterozygous hemoglobin S

D57.4 Sickle-cell thalassemia
Sickle-cell beta thalassemia
Thalassemia Hb-S disease

D57.40 Sickle-cell thalassemia without crisis
Microdrepanocytosis
Sickle-cell thalassemia NOS

D57.41 Sickle-cell thalassemia with crisis
Sickle-cell thalassemia with vasoocclusive pain
  D57.411 Sickle-cell thalassemia with acute chest syndrome
  D57.412 Sickle-cell thalassemia with splenic sequestration
  D57.419 Sickle-cell thalassemia with crisis, unspecified
    Sickle-cell thalassemia with crisis NOS

D57.8 Other sickle-cell disorders
Hb-SD disease
Hb-SE disease

D57.80 Other sickle-cell disorders without crisis
D57.81 Other sickle-cell disorders with crisis
  D57.811 Other sickle-cell disorders with acute chest syndrome
  D57.812 Other sickle-cell disorders with splenic sequestration
  D57.819 Other sickle-cell disorders with crisis, unspecified
    Other sickle-cell disorders with crisis NOS

D58 Other hereditary hemolytic anemias

Excludes1: hemolytic anemia of the newborn (P55.-)

D58.0 Hereditary spherocytosis
Acholuric (familial) jaundice
Congenital (spherocytic) hemolytic icterus
Minkowski-Chauffard syndrome

D58.1 Hereditary elliptocytosis
   Elliptocytosis (congenital)
   Ovalocytosis (congenital) (hereditary)

D58.2 Other hemoglobinopathies
   Abnormal hemoglobin NOS
   Congenital Heinz body anemia
   Hb-C disease
   Hb-D disease
   Hb-E disease
   Hemoglobinopathy NOS
   Unstable hemoglobin hemolytic disease

Excludes1:
   familial polycythemia (D75.0)
   Hb-M disease (D74.0)
   hemoglobin E-beta thalassemia (D56.5)
   hereditary persistence of fetal hemoglobin [HPFH] (D56.4)
   high-altitude polycythemia (D75.1)
   methemoglobinemia (D74.-)
   other hemoglobinopathies with thalassemia (D56.8)

D58.8 Other specified hereditary hemolytic anemias
   Stomatocytosis

D58.9 Hereditary hemolytic anemia, unspecified

D59 Acquired hemolytic anemia

D59.0 Drug-induced autoimmune hemolytic anemia
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D59.1 Other autoimmune hemolytic anemias
   Autoimmune hemolytic disease (cold type) (warm type)
   Chronic cold hemagglutinin disease
   Cold agglutinin disease
   Cold agglutinin hemoglobinuria
   Cold type (secondary) (symptomatic) hemolytic anemia
   Warm type (secondary) (symptomatic) hemolytic anemia

Excludes1:
   Evans syndrome (D69.41)
   hemolytic disease of newborn (P55.-)
   paroxysmal cold hemoglobinuria (D59.6)

D59.2 Drug-induced nonautoimmune hemolytic anemia
   Drug-induced enzyme deficiency anemia

   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D59.3 Hemolytic-uremic syndrome

   Use additional code to identify associated:
   E. coli infection (B96.2-)
   Pneumococcal pneumonia (J13)
   Shigella dysenteriae (A03.9)

D59.4 Other nonautoimmune hemolytic anemias
   Mechanical hemolytic anemia
   Microangiopathic hemolytic anemia
   Toxic hemolytic anemia
D59.5 Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]

Excludes: hemoglobinuria NOS (R82.3)

D59.6 Hemoglobinuria due to hemolysis from other external causes

Hemoglobinuria from exertion
March hemoglobinuria
Paroxysmal cold hemoglobinuria

Use additional code (Chapter 20) to identify external cause

Excludes: hemoglobinuria NOS (R82.3)

D59.8 Other acquired hemolytic anemias

D59.9 Acquired hemolytic anemia, unspecified

Idiopathic hemolytic anemia, chronic

Aplastic and other anemias and other bone marrow failure syndromes (D60-D64)

D60 Acquired pure red cell aplasia [erythroblastopenia]

Includes: red cell aplasia (acquired) (adult) (with thymoma)

Excludes: congenital red cell aplasia (D61.01)

D60.0 Chronic acquired pure red cell aplasia

D60.1 Transient acquired pure red cell aplasia

D60.8 Other acquired pure red cell apasias

D60.9 Acquired pure red cell aplasia, unspecified

D61 Other aplastic anemias and other bone marrow failure syndromes

Excludes: neutropenia (D70.-)

D61.0 Constitutional aplastic anemia

D61.01 Constitutional (pure) red blood cell aplasia

Blackfan-Diamond syndrome
Congenital (pure) red cell aplasia
Familial hypoplastic anemia
Primary (pure) red cell aplasia
Red cell (pure) aplasia of infants

Excludes: acquired red cell aplasia (D60.9)

D61.09 Other constitutional aplastic anemia

Fanconi's anemia
Pancytopenia with malformations

D61.1 Drug-induced aplastic anemia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D61.2 Aplastic anemia due to other external agents

Code first, if applicable, toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

D61.3 Idiopathic aplastic anemia

D61.8 Other specified aplastic anemias and other bone marrow failure syndromes
D61.81 Pancytopenia

**Excludes1:**
- pancytopenia (due to) (with) aplastic anemia (D61.9)
- pancytopenia (due to) (with) bone marrow infiltration (D61.82)
- pancytopenia (due to) (with) congenital (pure) red cell aplasia (D61.01)
- pancytopenia (due to) (with) hairy cell leukemia (C91.4-)
- pancytopenia (due to) (with) human immunodeficiency virus disease (B20.-)
- pancytopenia (due to) (with) leukoerythroblastic anemia (D61.82)
- pancytopenia (due to) (with) myeloproliferative disease (D47.1)

**Excludes2:** pancytopenia (due to) (with) myelodysplastic syndromes (D46.-)

---

D61.810 Antineoplastic chemotherapy induced pancytopenia

**Excludes2:** aplastic anemia due to antineoplastic chemotherapy (D61.1)

---

D61.811 Other drug-induced pancytopenia

**Excludes2:** aplastic anemia due to drugs (D61.1)

---

D61.818 Other pancytopenia

---

D61.82 Myelophthisis

Leukoerythroblastic anemia
Myelophthisic anemia
Panmyelophthisis

**Code also** the underlying disorder, such as:
- malignant neoplasm of breast (C50.-)
- tuberculosis (A15.-)

**Excludes1:**
- idiopathic myelofibrosis (D47.1)
- myelofibrosis NOS (D75.81)
- myelofibrosis with myeloid metaplasia (D47.4)
- primary myelofibrosis (D47.1)
- secondary myelofibrosis (D75.81)

---

D61.89 Other specified aplastic anemias and other bone marrow failure syndromes

---

D61.9 Aplastic anemia, unspecified

Hypoplastic anemia NOS
Medullary hypoplasia

---

D62 Acute posthemorrhagic anemia

**Excludes1:** anemia due to chronic blood loss (D50.0)
- blood loss anemia NOS (D50.0)
- congenital anemia from fetal blood loss (P61.3)

---

D63 Anemia in chronic diseases classified elsewhere

---

D63.0 Anemia in neoplastic disease

**Code first** neoplasm (C00-D49)

**Excludes1:** aplastic anemia due to antineoplastic chemotherapy (D61.1)

**Excludes2:** anemia due to antineoplastic chemotherapy (D64.81)

---

D63.1 Anemia in chronic kidney disease

Erythropoietin resistant anemia (EPO resistant anemia)

**Code first** underlying chronic kidney disease (CKD) (N18.-)
D63.8 Anemia in other chronic diseases classified elsewhere

**Code first** underlying disease, such as:
- diphyllobothriasis (B70.0)
- hookworm disease (B76.0-B76.9)
- hypothyroidism (E00.0-E03.9)
- malaria (B50.0-B54)
- symptomatic late syphilis (A52.79)
- tuberculosis (A18.89)

D64 Other anemias

**Excludes1:** refractory anemia (D46.-)
- refractory anemia with excess blasts in transformation [RAEB T] (C92.0-)

D64.0 Hereditary sideroblastic anemia
- Sex-linked hypochromic sideroblastic anemia

D64.1 Secondary sideroblastic anemia due to disease

**Code first** underlying disease

D64.2 Secondary sideroblastic anemia due to drugs and toxins

**Code first** poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D64.3 Other sideroblastic anemias

- Sideroblastic anemia NOS
- Pyridoxine-responsive sideroblastic anemia NEC

D64.4 Congenital dyserythropoietic anemia
- Dyshematopoietic anemia (congenital)

**Excludes1:** Blackfan-Diamond syndrome (D61.01)
- Di Guglielmo's disease (C94.0)

D64.8 Other specified anemias

**D64.81 Anemia due to antineoplastic chemotherapy**

Antineoplastic chemotherapy induced anemia

**Excludes1:** aplastic anemia due to antineoplastic chemotherapy (D61.1)

**Excludes2:** anemia in neoplastic disease (D63.0)

**D64.89 Other specified anemias**
- Infantile pseudoleukemia

D64.9 Anemia, unspecified

Coagulation defects, purpura and other hemorrhagic conditions (D65-D69)

**D65 Disseminated intravascular coagulation [defibrination syndrome]**

- Afibrinogenemia, acquired
- Consumption coagulopathy
- Diffuse or disseminated intravascular coagulation [DIC]
- Fibrinolytic hemorrhage, acquired
- Fibrinolytic purpura
- Purpura fulminans

**Excludes1:** disseminated intravascular coagulation (complicating):
abortion or ectopic or molar pregnancy (O00-O07, O08.1)
in newborn (P60)
pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

D66 Hereditary factor VIII deficiency
Classical hemophilia
Deficiency factor VIII (with functional defect)
Hemophilia NOS
Hemophilia A

Excludes1: factor VIII deficiency with vascular defect (D68.0)

D67 Hereditary factor IX deficiency
Christmas disease
Factor IX deficiency (with functional defect)
Hemophilia B
Plasma thromboplastin component [PTC] deficiency

D68 Other coagulation defects

Excludes1: abnormal coagulation profile (R79.1)
coagulation defects complicating abortion or ectopic or molar pregnancy (O00-O07, O08.1)
coagulation defects complicating pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

D68.0 Von Willebrand's disease
Angiohemophilia
Factor VIII deficiency with vascular defect
Vascular hemophilia

Excludes1: capillary fragility (hereditary) (D69.8)
factor VIII deficiency NOS (D66)
factor VIII deficiency with functional defect (D66)

D68.1 Hereditary factor XI deficiency
Hemophilia C
Plasma thromboplastin antecedent [PTA] deficiency
Rosenthal's disease

D68.2 Hereditary deficiency of other clotting factors
AC globulin deficiency
Congenital afibrinogenemia
Deficiency of factor I [fibrinogen]
Deficiency of factor II [prothrombin]
Deficiency of factor V [labile]
Deficiency of factor VII [stable]
Deficiency of factor X [Stuart-Prower]
Deficiency of factor XII [Hageman]
Deficiency of factor XIII [fibrin stabilizing]
Dysfibrinogenemia (congenital)
Hypoproconvertinemia
Owren's disease
Proaccelerin deficiency

D68.3 Hemorrhagic disorder due to circulating anticoagulants

D68.31 Hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors

D68.311 Acquired hemophilia
Autoimmune hemophilia
Autoimmune inhibitors to clotting factors
Secondary hemophilia
D68.312 Antiphospholipid antibody with hemorrhagic disorder
Lupus anticoagulant (LAC) with hemorrhagic disorder
Systemic lupus erythematosus [SLE] inhibitor with hemorrhagic disorder

Excludes1: antiphospholipid antibody, finding without diagnosis (R76.0)
antiphospholipid antibody syndrome (D68.61)
antiphospholipid antibody with hypercoagulable state (D68.61)
lupus anticoagulant (LAC) finding without diagnosis (R76.0)
lupus anticoagulant (LAC) with hypercoagulable state (D68.62)
systemic lupus erythematosus [SLE] inhibitor finding without diagnosis (R76.0)
systemic lupus erythematosus [SLE] inhibitor with hypercoagulable state (D68.62)

D68.318 Other hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors
Antithromboplastinemia
Antithromboplastinogenemia
Hemorrhagic disorder due to intrinsic increase in antithrombin
Hemorrhagic disorder due to intrinsic increase in anti-VIIa
Hemorrhagic disorder due to intrinsic increase in anti-IXa
Hemorrhagic disorder due to intrinsic increase in anti-XIa

D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulants
Drug-induced hemorrhagic disorder
Hemorrhagic disorder due to increase in anti-IIa
Hemorrhagic disorder due to increase in anti-Xa
Hyperheparinemia

Use additional code for adverse effect, if applicable, to identify drug (T45.515, T45.525)

D68.4 Acquired coagulation factor deficiency
Deficiency of coagulation factor due to liver disease
Deficiency of coagulation factor due to vitamin K deficiency

Excludes1: vitamin K deficiency of newborn (P53)

D68.5 Primary thrombophilia
Primary hypercoagulable states

Excludes1: antiphospholipid syndrome (D68.61)
lupus anticoagulant (D68.62)
secondary activated protein C resistance (D68.69)
secondary antiphospholipid antibody syndrome (D68.69)
secondary lupus anticoagulant with hypercoagulable state (D68.69)
secondary systemic lupus erythematosus [SLE] inhibitor with hypercoagulable state (D68.69)
systemic lupus erythematosus [SLE] inhibitor finding without diagnosis (R76.0)
systemic lupus erythematosus [SLE] inhibitor with hemorrhagic disorder (D68.312)
thrombotic thrombocytopenic purpura (M31.1)

D68.51 Activated protein C resistance
Factor V Leiden mutation

D68.52 Prothrombin gene mutation

D68.59 Other primary thrombophilia
Antithrombin III deficiency
Hypercoagulable state NOS
Primary hypercoagulable state NEC
Primary thrombophilia NEC
Protein C deficiency
Protein S deficiency
Thrombophilia NOS

D68.6 Other thrombophilia
Other hypercoagulable states

Excludes1: diffuse or disseminated intravascular coagulation [DIC] (D65)
heparin induced thrombocytopenia (HIT) (D75.82)
hyperhomocysteinemia (E72.11)

D68.61 Antiphospholipid syndrome
Anticardiolipin syndrome
Antiphospholipid antibody syndrome

Excludes1: anti-phospholipid antibody, finding without diagnosis (R76.0)
anti-phospholipid antibody with hemorrhagic disorder (D68.312)
lupus anticoagulant syndrome (D68.62)

D68.62 Lupus anticoagulant syndrome
Lupus anticoagulant
Presence of systemic lupus erythematosus [SLE] inhibitor

Excludes1: anticardiolipin syndrome (D68.61)
antiphospholipid syndrome (D68.61)
lupus anticoagulant (LAC) finding without diagnosis (R76.0)
lupus anticoagulant (LAC) with hemorrhagic disorder (D68.312)

D68.69 Other thrombophilia
Hypercoagulable states NEC
Secondary hypercoagulable state NOS

D68.8 Other specified coagulation defects

Excludes1: hemorrhagic disease of newborn (P53)

D68.9 Coagulation defect, unspecified

D69 Purpura and other hemorrhagic conditions

Excludes1: benign hypergammaglobulinemic purpura (D89.0)
cryoglobulinemic purpura (D89.1)
esential (hemorrhagic) thrombocytopenia (D47.3)
hemorrhagic thrombocytopenia (D47.3)
purpura fulminans (D65)
thrombotic thrombocytopenic purpura (M31.1)
Waldenström hypergammaglobulinemic purpura (D89.0)

D69.0 Allergic purpura
Allergic vasculitis
Nonthrombocytopenic hemorrhagic purpura
Nonthrombocytopenic idiopathic purpura
Purpura anaphylactoid
Purpura Henoch(-Schönlein)
Purpura rheumatica
Vascular purpura

Excludes1: thrombocytopenic hemorrhagic purpura (D69.3)

D69.1 Qualitative platelet defects
Bernard-Soulier [giant platelet] syndrome
Glanzmann's disease
Grey platelet syndrome
Thromboasthenia (hemorrhagic) (hereditary)
Thrombocytopenia

Excludes1: von Willebrand's disease (D68.0)

D69.2 Other nonthrombocytopenic purpura
Purpura NOS
Purpura simplex
Senile purpura

D69.3 Immune thrombocytopenic purpura
Hemorrhagic (thrombocytopenic) purpura
Idiopathic thrombocytopenic purpura
Tidal platelet dysgenesis

D69.4 Other primary thrombocytopenia

Excludes1: transient neonatal thrombocytopenia (P61.0)
Wiskott-Aldrich syndrome (D82.0)

D69.41 Evans syndrome

D69.42 Congenital and hereditary thrombocytopenia purpura
Congenital thrombocytopenia
Hereditary thrombocytopenia

Code first congenital or hereditary disorder, such as:
thrombocytopenia with absent radius (TAR syndrome) (Q87.2)

D69.49 Other primary thrombocytopenia
Megakaryocytic hypoplasia
Primary thrombocytopenia NOS

D69.5 Secondary thrombocytopenia

Excludes1: heparin induced thrombocytopenia (HIT) (D75.82)
transient thrombocytopenia of newborn (P61.0)

D69.51 Posttransfusion purpura
Posttransfusion purpura from whole blood (fresh) or blood products
PTP

D69.59 Other secondary thrombocytopenia

D69 Thrombocytopenia, unspecified

D69.8 Other specified hemorrhagic conditions
Capillary fragility (hereditary)
Vascular pseudohemophilia

D69.9 Hemorrhagic condition, unspecified

Other disorders of blood and blood-forming organs (D70-D77)

D70 Neutropenia

Includes: agranulocytosis
decreased absolute neurophile count (ANC)

Use additional code for any associated:
fever (R50.81)
mucositis (J34.81, K12.3-, K92.81, N76.81)

Excludes1: neutropenic splenomegaly (D73.81)
transient neonatal neutropenia (P61.5)

**D70.0 Congenital agranulocytosis**
- Congenital neutropenia
- Infantile genetic agranulocytosis
- Kostmann's disease

**D70.1 Agranulocytosis secondary to cancer chemotherapy**
- **Code also** underlying neoplasm
- **Use additional** code for adverse effect, if applicable, to identify drug (T45.1X5)

**D70.2 Other drug-induced agranulocytosis**
- **Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**D70.3 Neutropenia due to infection**

**D70.4 Cyclic neutropenia**
- Cyclic hematopoiesis
- Periodic neutropenia

**D70.8 Other neutropenia**

**D70.9 Neutropenia, unspecified**

**D71 Functional disorders of polymorphonuclear neutrophils**
- Cell membrane receptor complex [CR3] defect
- Chronic (childhood) granulomatous disease
- Congenital dysphagocytosis
- Progressive septic granulomatosis

**D72 Other disorders of white blood cells**

**Excludes1:** basophilia (D72.824)
- immunity disorders (D80-D89)
- neutropenia (D70)
- preleukemia (syndrome) (D46.9)

**D72.0 Genetic anomalies of leukocytes**
- Alder (granulation) (granulocyte) anomaly
- Alder syndrome
- Hereditary leukocytic hypersegmentation
- Hereditary leukocytic hyposegmentation
- Hereditary leukomelanopathy
- May-Hegglin (granulation) (granulocyte) anomaly
- May-Hegglin syndrome
- Pelger-Huët (granulation) (granulocyte) anomaly
- Pelger-Huët syndrome

**Excludes1:** Chédiak (-Steinbrinck)-Higashi syndrome (E70.330)

**D72.1 Eosinophilia**
- Allergic eosinophilia
- Hereditary eosinophilia

**Excludes1:** Löffler's syndrome (J82)
- pulmonary eosinophilia (J82)

**D72.8 Other specified disorders of white blood cells**

**Excludes1:** leukemia (C91-C95)
D72.81 Decreased white blood cell count

Excludes1: neutropenia (D70.-)

D72.810 Lymphocytopenia
Decreased lymphocytes

D72.818 Other decreased white blood cell count
Basophilic leukopenia
Eosinophilic leukopenia
Monocytopenia
Other decreased leukocytes
Plasmacytopenia

D72.819 Decreased white blood cell count, unspecified
Decreased leukocytes, unspecified
Leukocytopenia, unspecified
Leukopenia

Excludes1: malignant leukopenia (D70.9)

D72.82 Elevated white blood cell count

Excludes1: eosinophilia (D72.1)

D72.820 Lymphocytosis (symptomatic)
Elevated lymphocytes

D72.821 Monocytosis (symptomatic)

Excludes1: infectious mononucleosis (B27.-)

D72.822 Plasmacytosis

D72.823 Leukemoid reaction
Basophilic leukemoid reaction
Leukemoid reaction NOS
Lymphocytic leukemoid reaction
Monocytic leukemoid reaction
Myelocytic leukemoid reaction
Neutrophilic leukemoid reaction

D72.824 Basophilia

D72.825 Bandemia
Bandemia without diagnosis of specific infection

Excludes1: confirmed infection - code to infection
leukemia (C91.-, C92.-, C93.-, C94.-, C95.-)

D72.828 Other elevated white blood cell count

D72.829 Elevated white blood cell count, unspecified
Elevated leukocytes, unspecified
Leukocytosis, unspecified

D72.89 Other specified disorders of white blood cells
Abnormality of white blood cells NEC

D72.9 Disorder of white blood cells, unspecified
Abnormal leukocyte differential NOS

D73 Diseases of spleen
D73.0 Hyposplenism
Atrophy of spleen

Excludes1: asplenia (congenital) (Q89.01)
postsurgical absence of spleen (Z90.81)

D73.1 Hypersplenism

Excludes1: neutropenic splenomegaly (D73.81)
primary splenic neutropenia (D73.81)
splenitis, splenomegaly in late syphilis (A52.79)
splenitis, splenomegaly in tuberculosis (A18.85)
splenomegaly NOS (R16.1)
splenomegaly congenital (Q89.0)

D73.2 Chronic congestive splenomegaly

D73.3 Abscess of spleen

D73.4 Cyst of spleen

D73.5 Infarction of spleen
Splenic rupture, nontraumatic
Torsion of spleen

Excludes1: rupture of spleen due to Plasmodium vivax malaria (B51.0)
traumatic rupture of spleen (S36.03-)

D73.8 Other diseases of spleen

D73.81 Neutropenic splenomegaly
Werner-Schultz disease

D73.89 Other diseases of spleen
Fibrosis of spleen NOS
Perisplenitis
Splenitis NOS

D73.9 Disease of spleen, unspecified

D74 Methemoglobinemia

D74.0 Congenital methemoglobinemia
Congenital NADH-methemoglobin reductase deficiency
Hemoglobin-M [Hb-M] disease
Methemoglobinemia, hereditary

D74.8 Other methemoglobinemias
Acquired methemoglobinemia (with sulfhemoglobinemia)
Toxic methemoglobinemia

D74.9 Methemoglobinemia, unspecified

D75 Other and unspecified diseases of blood and blood-forming organs

Excludes2: acute lymphadenitis (L04.-)
chronic lymphadenitis (I88.1)
enlarged lymph nodes (R59.-)
hypergammaglobulinemia NOS (D89.2)
lymphadenitis NOS (I88.9)
mesenteric lymphadenitis (acute) (chronic) (I88.0)

D75.0 Familial erythrocytosis
Benign polycythemia
Familial polycythemia

**Excludes1:** hereditary ovalocytosis (D58.1)

**D75.1 Secondary polycythemia**
- Acquired polycythemia
- Emotional polycythemia
- Erythrocytosis NOS
- Hypoxemic polycythemia
- Nephrogenous polycythemia
- Polycythemia due to erythropoietin
- Polycythemia due to fall in plasma volume
- Polycythemia due to high altitude
- Polycythemia due to stress
- Polycythemia NOS
- Relative polycythemia

**Excludes1:** polycythemia neonatorum (P61.1)
  - polycythemia vera (D45)

**D75.8 Other specified diseases of blood and blood-forming organs**

**D75.81 Myelofibrosis**
- Myelofibrosis NOS
- Secondary myelofibrosis NOS

  **Code first** the underlying disorder, such as:
  - malignant neoplasm of breast (C50.-)

  **Use additional** code, if applicable, for associated therapy-related myelodysplastic syndrome (D46.-)

  **Use additional** code for adverse effect, if applicable, to identify drug (T45.1X5)

**Excludes1:**
  - acute myelofibrosis (C94.4-)
  - idiopathic myelofibrosis (D47.1)
  - leukoerythroblastic anemia (D61.82)
  - myelofibrosis with myeloid metaplasia (D47.4)
  - myelophthisic anemia (D61.82)
  - myelophthisis (D61.82)
  - primary myelofibrosis (D47.1)

**D75.82 Heparin induced thrombocytopenia (HIT)**

**D75.89 Other specified diseases of blood and blood-forming organs**

**D75.9 Disease of blood and blood-forming organs, unspecified**

**D76 Other specified diseases with participation of lymphoreticular and reticuloendothelial tissue**

**Excludes1:**
  - (Abt-) Letterer-Siwe disease (C96.0)
  - eosinophilic granuloma (C96.6)
  - Hand-Schüller-Christian disease (C96.5)
  - histiocytic medullary reticulosis (C96.9)
  - histiocytic sarcoma (C96.A)
  - histiocytosis X, multifocal (C96.5)
  - histiocytosis X, unifocal (C96.6)
  - Langerhans-cell histiocytosis, multifocal (C96.5)
  - Langerhans-cell histiocytosis NOS (C96.6)
  - Langerhans-cell histiocytosis, unifocal (C96.6)
  - leukemic reticuloendotheliosis (C91.4-)
  - lipomelanotic reticulosis (I89.8)
malignant histiocytosis (C96.A)
malignant reticulosis (C86.0)
onlipid reticuloendotheliosis (C96.0)

D76.1 Hemophagocytic lymphohistiocytosis
Familial hemophagocytic reticulosis
Histiocytoses of mononuclear phagocytes

D76.2 Hemophagocytic syndrome, infection-associated
Use additional code to identify infectious agent or disease.

D76.3 Other histiocytosis syndromes
Reticulohistiocytoma (giant-cell)
Sinus histiocytosis with massive lymphadenopathy
Xanthogranuloma

D77 Other disorders of blood and blood-forming organs in diseases classified elsewhere
Code first underlying disease, such as:
amyloidosis (E85.-)
congenital early syphilis (A50.0)
echinococcosis (B67.0-B67.9)
malaria (B50.0-B54)
schistosomiasis [bilharziasis] (B65.0-B65.9)
vitamin C deficiency (E54)

Excludes1: rupture of spleen due to Plasmodium vivax malaria (B51.0)
splenitis, splenomegaly in late syphilis (A52.79)
splenitis, splenomegaly in tuberculosis (A18.85)

Intraoperative and postprocedural complications of the spleen (D78)

D78.0 Intraoperative and postprocedural complications of the spleen

D78.0.0 Intraoperative hemorrhage and hematoma of the spleen complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of the spleen due to accidental puncture or laceration during a procedure (D78.1-)

D78.0.01 Intraoperative hemorrhage and hematoma of the spleen complicating a procedure on the spleen

D78.0.02 Intraoperative hemorrhage and hematoma of the spleen complicating other procedure

D78.1 Accidental puncture and laceration of the spleen during a procedure

D78.1.11 Accidental puncture and laceration of the spleen during a procedure on the spleen

D78.1.12 Accidental puncture and laceration of the spleen during other procedure

D78.2 Postprocedural hemorrhage of the spleen following a procedure

D78.2.21 Postprocedural hemorrhage of the spleen following a procedure on the spleen

D78.2.22 Postprocedural hemorrhage of the spleen following other procedure

D78.3 Postprocedural hematoma and seroma of the spleen following a procedure

D78.3.31 Postprocedural hematoma of the spleen following a procedure on the spleen

D78.3.32 Postprocedural hematoma of the spleen following other procedure
D78.33 Postprocedural seroma of the spleen following a procedure on the spleen
D78.34 Postprocedural seroma of the spleen following other procedure
D78.8 Other intraoperative and postprocedural complications of the spleen
Use additional code, if applicable, to further specify disorder
D78.81 Other intraoperative complications of the spleen
D78.89 Other postprocedural complications of the spleen

Certain disorders involving the immune mechanism (D80-D89)

Includes: defects in the complement system
immunodeficiency disorders, except human immunodeficiency virus [HIV] disease
sarcoidosis

Excludes1: autoimmune disease (systemic) NOS (M35.9)
functional disorders of polymorphonuclear neutrophils (D71)
human immunodeficiency virus [HIV] disease (B20)

D80 Immunodeficiency with predominantly antibody defects

D80.0 Hereditary hypogammaglobulinemia
  Autosomal recessive agammaglobulinemia (Swiss type)
  X-linked agammaglobulinemia [Bruton] (with growth hormone deficiency)

D80.1 Nonfamilial hypogammaglobulinemia
  Agammaglobulinemia with immunoglobulin-bearing B-lymphocytes
  Common variable agammaglobulinemia [CVAgama]
  Hypogammaglobulinemia NOS

D80.2 Selective deficiency of immunoglobulin A [IgA]

D80.3 Selective deficiency of immunoglobulin G [IgG] subclasses

D80.4 Selective deficiency of immunoglobulin M [IgM]

D80.5 Immunodeficiency with increased immunoglobulin M [IgM]

D80.6 Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia

D80.7 Transient hypogammaglobulinemia of infancy

D80.8 Other immunodeficiencies with predominantly antibody defects
  Kappa light chain deficiency

D80.9 Immunodeficiency with predominantly antibody defects, unspecified

D81 Combined immunodeficiencies

Excludes1: autosomal recessive agammaglobulinemia (Swiss type) (D80.0)

D81.0 Severe combined immunodeficiency [SCID] with reticular dysgenesis

D81.1 Severe combined immunodeficiency [SCID] with low T- and B-cell numbers

D81.2 Severe combined immunodeficiency [SCID] with low or normal B-cell numbers

D81.3 Adenosine deaminase [ADA] deficiency

D81.4 Nezelof's syndrome
D81.5 Purine nucleoside phosphorylase [PNP] deficiency
D81.6 Major histocompatibility complex class I deficiency
  Bare lymphocyte syndrome
D81.7 Major histocompatibility complex class II deficiency
D81.8 Other combined immunodeficiencies
  D81.81 Biotin-dependent carboxylase deficiency
    Multiple carboxylase deficiency
    Excludes1: biotin-dependent carboxylase deficiency due to dietary deficiency of biotin (E53.8)
  D81.810 Biotinidase deficiency
  D81.818 Other biotin-dependent carboxylase deficiency
    Holocarboxylase synthetase deficiency
    Other multiple carboxylase deficiency
  D81.819 Biotin-dependent carboxylase deficiency, unspecified
    Multiple carboxylase deficiency, unspecified
D81.89 Other combined immunodeficiencies
D81.9 Combined immunodeficiency, unspecified
  Severe combined immunodeficiency disorder [SCID] NOS
D82 Immunodeficiency associated with other major defects
  Excludes1: ataxia telangiectasia [Louis-Bar] (G11.3)
D82.0 Wiskott-Aldrich syndrome
  Immunodeficiency with thrombocytopenia and eczema
D82.1 Di George's syndrome
  Pharyngeal pouch syndrome
  Thymic alymphoplasia
  Thymic aplasia or hypoplasia with immunodeficiency
D82.2 Immunodeficiency with short-limbed stature
D82.3 Immunodeficiency following hereditary defective response to Epstein-Barr virus
  X-linked lymphoproliferative disease
D82.4 Hyperimmunoglobulin E [IgE] syndrome
D82.8 Immunodeficiency associated with other specified major defects
D82.9 Immunodeficiency associated with major defect, unspecified
D83 Common variable immunodeficiency
D83.0 Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function
D83.1 Common variable immunodeficiency with predominant immunoregulatory T-cell disorders
D83.2 Common variable immunodeficiency with autoantibodies to B- or T-cells
D83.8 Other common variable immunodeficiencies
D83.9 Common variable immunodeficiency, unspecified
D84 Other immunodeficiencies
D84.0 Lymphocyte function antigen-1 [LFA-1] defect
D84.1 Defects in the complement system
   C1 esterase inhibitor [C1-INH] deficiency
D84.8 Other specified immunodeficiencies
D84.9 Immunodeficiency, unspecified

D86 Sarcoidosis

D86.0 Sarcoidosis of lung
D86.1 Sarcoidosis of lymph nodes
D86.2 Sarcoidosis of lung with sarcoidosis of lymph nodes
D86.3 Sarcoidosis of skin
D86.8 Sarcoidosis of other sites
   D86.81 Sarcoid meningitis
   D86.82 Multiple cranial nerve palsies in sarcoidosis
   D86.83 Sarcoid iridocyclitis
   D86.84 Sarcoid pyelonephritis
      Tubulo-interstitial nephropathy in sarcoidosis
   D86.85 Sarcoid myocarditis
   D86.86 Sarcoid arthropathy
      Polyarthritis in sarcoidosis
   D86.87 Sarcoid myositis
   D86.89 Sarcoidosis of other sites
      Hepatic granuloma
      Uveoparotid fever [Heerfordt]

D86.9 Sarcoidosis, unspecified

D89 Other disorders involving the immune mechanism, not elsewhere classified

Excludes1: hyperglobulinemia NOS (R77.1)
   monoclonal gammopathy (of undetermined significance) (D47.2)

Excludes2: transplant failure and rejection (T86.-)

D89.0 Polyclonal hypergammaglobulinemia
   Benign hypergammaglobulinemic purpura
   Polyclonal gammopathy NOS

D89.1 Cryoglobulinemia
   Cryoglobulinemic purpura
   Cryoglobulinemic vasculitis
   Essential cryoglobulinemia
   Idiopathic cryoglobulinemia
   Mixed cryoglobulinemia
   Primary cryoglobulinemia
   Secondary cryoglobulinemia

D89.2 Hypergammaglobulinemia, unspecified
D89.3 Immune reconstitution syndrome
Immune reconstitution inflammatory syndrome [IRIS]

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D89.4 Mast cell activation syndrome and related disorders

Excludes1:
aggressive systemic mastocytosis (C96.21)
congenital cutaneous mastocytosis (Q82.2)
(non-congenital) cutaneous mastocytosis (D47.01)
(indolent) systemic mastocytosis (D47.02)
malignant mast cell neoplasm (C96.2-)
malignant mastocytoma (C96.29)
mast cell leukemia (C94.3-)
mast cell sarcoma (C96.22)
mastocytoma NOS (D47.09)
other mast cell neoplasms of uncertain behavior (D47.09)
systemic mastocytosis associated with a clonal hematologic non-mast cell lineage disease (SM-AHNMD) (D47.02)

D89.40 Mast cell activation, unspecified
Mast cell activation disorder, unspecified
Mast cell activation syndrome, NOS

D89.41 Monoclonal mast cell activation syndrome

D89.42 Idiopathic mast cell activation syndrome

D89.43 Secondary mast cell activation
Secondary mast cell activation syndrome

Code also underlying etiology, if known

D89.49 Other mast cell activation disorder
Other mast cell activation syndrome

D89.8 Other specified disorders involving the immune mechanism, not elsewhere classified

D89.81 Graft-versus-host disease

Code first underlying cause, such as:
complications of transplanted organs and tissue (T86.-)
complications of blood transfusion (T80.89)

Use additional code to identify associated manifestations, such as:
desquamative dermatitis (L30.8)
diarrhea (R19.7)
elevated bilirubin (R17)
hair loss (L65.9)

D89.810 Acute graft-versus-host disease

D89.811 Chronic graft-versus-host disease

D89.812 Acute on chronic graft-versus-host disease

D89.813 Graft-versus-host disease, unspecified

D89.82 Autoimmune lymphoproliferative syndrome [ALPS]

D89.89 Other specified disorders involving the immune mechanism, not elsewhere classified

Excludes1: human immunodeficiency virus disease (B20)
D89.9 Disorder involving the immune mechanism, unspecified
Immune disease NOS
Chapter 4

Endocrine, nutritional and metabolic diseases (E00-E89)

Note: All neoplasms, whether functionally active or not, are classified in Chapter 2. Appropriate codes in this chapter (i.e. E05.8, E07.0, E16-E31, E34.-) may be used as additional codes to indicate either functional activity by neoplasms and ectopic endocrine tissue or hyperfunction and hypofunction of endocrine glands associated with neoplasms and other conditions classified elsewhere.

Excludes1: transitory endocrine and metabolic disorders specific to newborn (P70-P74)

This chapter contains the following blocks:
E00-E07 Disorders of thyroid gland
E08-E13 Diabetes mellitus
E15-E16 Other disorders of glucose regulation and pancreatic internal secretion
E20-E35 Disorders of other endocrine glands
E36 Intraoperative complications of endocrine system
E40-E46 Malnutrition
E50-E64 Other nutritional deficiencies
E65-E68 Overweight, obesity and other hyperalimentation
E70-E88 Metabolic disorders
E89 Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified

Disorders of thyroid gland (E00-E07)

E00 Congenital iodine-deficiency syndrome

Use additional code (F70-F79) to identify associated intellectual disabilities.

Excludes1: subclinical iodine-deficiency hypothyroidism (E02)

E00.0 Congenital iodine-deficiency syndrome, neurological type
      Endemic cretinism, neurological type

E00.1 Congenital iodine-deficiency syndrome, myxedematous type
      Endemic hypothyroid cretinism
      Endemic cretinism, myxedematous type

E00.2 Congenital iodine-deficiency syndrome, mixed type
      Endemic cretinism, mixed type

E00.9 Congenital iodine-deficiency syndrome, unspecified
      Congenital iodine-deficiency hypothyroidism NOS
      Endemic cretinism NOS

E01 Iodine-deficiency related thyroid disorders and allied conditions

Excludes1: congenital iodine-deficiency syndrome (E00.-)
         subclinical iodine-deficiency hypothyroidism (E02)

E01.0 Iodine-deficiency related diffuse (endemic) goiter

E01.1 Iodine-deficiency related multinodular (endemic) goiter
       Iodine-deficiency related nodular goiter

E01.2 Iodine-deficiency related (endemic) goiter, unspecified
       Endemic goiter NOS

E01.8 Other iodine-deficiency related thyroid disorders and allied conditions
       Acquired iodine-deficiency hypothyroidism NOS
E02 Subclinical iodine-deficiency hypothyroidism

E03 Other hypothyroidism

Excludes1: iodine-deficiency related hypothyroidism (E00-E02)
postprocedural hypothyroidism (E89.0)

E03.0 Congenital hypothyroidism with diffuse goiter
Congenital parenchymatous goiter (nontoxic)
Congenital goiter (nontoxic) NOS

Excludes1: transitory congenital goiter with normal function (P72.0)

E03.1 Congenital hypothyroidism without goiter
Aplasia of thyroid (with myxedema)
Congenital atrophy of thyroid
Congenital hypothyroidism NOS

E03.2 Hypothyroidism due to medicaments and other exogenous substances

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E03.3 Postinfectious hypothyroidism

E03.4 Atrophy of thyroid (acquired)

Excludes1: congenital atrophy of thyroid (E03.1)

E03.5 Myxedema coma

E03.8 Other specified hypothyroidism

E03.9 Hypothyroidism, unspecified
Myxedema NOS

E04 Other nontoxic goiter

Excludes1: congenital goiter (NOS) (diffuse) (parenchymatous) (E03.0)
iodine-deficiency related goiter (E00-E02)

E04.0 Nontoxic diffuse goiter
Diffuse (colloid) nontoxic goiter
Simple nontoxic goiter

E04.1 Nontoxic single thyroid nodule
Colloid nodule (cystic) (thyroid)
Nontoxic uninodular goiter
Thyroid (cystic) nodule NOS

E04.2 Nontoxic multinodular goiter
Cystic goiter NOS
Multinodular (cystic) goiter NOS

E04.8 Other specified nontoxic goiter

E04.9 Nontoxic goiter, unspecified
Goiter NOS
Nodular goiter (nontoxic) NOS

E05 Thyrotoxicosis [hyperthyroidism]
Excludes1: chronic thyroiditis with transient thyrotoxicosis (E06.2)
neonatal thyrotoxicosis (P72.1)

E05.0 Thyrotoxicosis with diffuse goiter
   Exophthalmic or toxic goiter NOS
   Graves' disease
   Toxic diffuse goiter
   
   E05.00 Thyrotoxicosis with diffuse goiter without thyrotoxic crisis or storm
   E05.01 Thyrotoxicosis with diffuse goiter with thyrotoxic crisis or storm

E05.1 Thyrotoxicosis with toxic single thyroid nodule
   Thyrotoxicosis with toxic uninodular goiter
   
   E05.10 Thyrotoxicosis with toxic single thyroid nodule without thyrotoxic crisis or storm
   E05.11 Thyrotoxicosis with toxic single thyroid nodule with thyrotoxic crisis or storm

E05.2 Thyrotoxicosis with toxic multinodular goiter
   Toxic nodular goiter NOS
   
   E05.20 Thyrotoxicosis with toxic multinodular goiter without thyrotoxic crisis or storm
   E05.21 Thyrotoxicosis with toxic multinodular goiter with thyrotoxic crisis or storm

E05.3 Thyrotoxicosis from ectopic thyroid tissue
   
   E05.30 Thyrotoxicosis from ectopic thyroid tissue without thyrotoxic crisis or storm
   E05.31 Thyrotoxicosis from ectopic thyroid tissue with thyrotoxic crisis or storm

E05.4 Thyrotoxicosis factitia
   
   E05.40 Thyrotoxicosis factitia without thyrotoxic crisis or storm
   E05.41 Thyrotoxicosis factitia with thyrotoxic crisis or storm

E05.8 Other thyrotoxicosis
   Overproduction of thyroid-stimulating hormone
   
   E05.80 Other thyrotoxicosis without thyrotoxic crisis or storm
   E05.81 Other thyrotoxicosis with thyrotoxic crisis or storm

E05.9 Thyrotoxicosis, unspecified
   Hyperthyroidism NOS
   
   E05.90 Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
   E05.91 Thyrotoxicosis, unspecified with thyrotoxic crisis or storm

E06 Thyroiditis

Excludes1: postpartum thyroiditis (O90.5)

E06.0 Acute thyroiditis
   Abscess of thyroid
   Pyogenic thyroiditis
   Suppurative thyroiditis
   
   Use additional code (B95-B97) to identify infectious agent.

E06.1 Subacute thyroiditis
de Quervain thyroiditis
Giant-cell thyroiditis
Granulomatous thyroiditis
Nonsuppurative thyroiditis
Viral thyroiditis

Excludes1: autoimmune thyroiditis (E06.3)

E06.2 Chronic thyroiditis with transient thyrotoxicosis

Excludes1: autoimmune thyroiditis (E06.3)

E06.3 Autoimmune thyroiditis
Hashimoto's thyroiditis
Hashitoxicosis (transient)
Lymphadenoid goiter
Lymphocytic thyroiditis
Struma lymphomatosa

E06.4 Drug-induced thyroiditis

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E06.5 Other chronic thyroiditis
Chronic fibrous thyroiditis
Chronic thyroiditis NOS
Ligneous thyroiditis
Riedel thyroiditis

E06.9 Thyroiditis, unspecified

E07 Other disorders of thyroid

E07.0 Hypersecretion of calcitonin
C-cell hyperplasia of thyroid
Hypersecretion of thyrocalcitonin

E07.1 Dyshormogenetic goiter
Familial dyshormogenetic goiter
Pendred's syndrome

Excludes1: transitory congenital goiter with normal function (P72.0)

E07.8 Other specified disorders of thyroid

E07.81 Sick-euthyroid syndrome
Euthyroid sick-syndrome

E07.89 Other specified disorders of thyroid
Abnormality of thyroid-binding globulin
Hemorrhage of thyroid
Infarction of thyroid

E07.9 Disorder of thyroid, unspecified

Diabetes mellitus (E08-E13)

E08 Diabetes mellitus due to underlying condition

Code first the underlying condition, such as:
congenital rubella (P35.0)
Cushing’s syndrome (E24.-)
cystic fibrosis (E84.-)
malignant neoplasm (C00-C96)
malnutrition (E40-E46)
pancreatitis and other diseases of the pancreas (K85-K86.-)

**Use additional code to identify control using:**
- insulin (Z79.4)
- oral antidiabetic drugs (Z79.84)
- oral hypoglycemic drugs (Z79.84)

**Excludes1:**
- drug or chemical induced diabetes mellitus (E09.-)
- gestational diabetes (O24.4-)
- neonatal diabetes mellitus (P70.2)
- postpancreatectomy diabetes mellitus (E13.-)
- postprocedural diabetes mellitus (E13.-)
- secondary diabetes mellitus NEC (E13.-)
- type 1 diabetes mellitus (E10.-)
- type 2 diabetes mellitus (E11.-)

**E08.0 Diabetes mellitus due to underlying condition with hyperosmolarity**

- **E08.00** Diabetes mellitus due to underlying condition with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)

- **E08.01** Diabetes mellitus due to underlying condition with hyperosmolarity with coma

**E08.1 Diabetes mellitus due to underlying condition with ketoacidosis**

- **E08.10** Diabetes mellitus due to underlying condition with ketoacidosis without coma

- **E08.11** Diabetes mellitus due to underlying condition with ketoacidosis with coma

**E08.2 Diabetes mellitus due to underlying condition with kidney complications**

- **E08.21** Diabetes mellitus due to underlying condition with diabetic nephropathy
  - Diabetes mellitus due to underlying condition with intercapillary glomerulosclerosis
  - Diabetes mellitus due to underlying condition with intracapillary glomerulonephrosis
  - Diabetes mellitus due to underlying condition with Kimmelstiel-Wilson disease

- **E08.22** Diabetes mellitus due to underlying condition with diabetic chronic kidney disease

  **Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)**

- **E08.29** Diabetes mellitus due to underlying condition with other diabetic kidney complication
  - Renal tubular degeneration in diabetes mellitus due to underlying condition

**E08.3 Diabetes mellitus due to underlying condition with ophthalmic complications**

- **E08.31** Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy

  - **E08.311** Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema

  - **E08.319** Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema

- **E08.32** Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy
  - Diabetes mellitus due to underlying condition with nonproliferative diabetic retinopathy NOS

  One of the following 7th characters is to be assigned to codes in subcategory E08.32 to designate laterality of the disease:
  - 1 - right eye
  - 2 - left eye
3 - bilateral
9 - unspecified eye

E08.321 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema

E08.329 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema

E08.33 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E08.33 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E08.331 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema

E08.339 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema

E08.34 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E08.34 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E08.341 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema

E08.349 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema

E08.35 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E08.35 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E08.351 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema

E08.352 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula

E08.353 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula

E08.354 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment

E08.355 Diabetes mellitus due to underlying condition with stable proliferative diabetic
retinopathy

E08.359 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema

E08.36 Diabetes mellitus due to underlying condition with diabetic cataract

E08.37 Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment

One of the following 7th characters is to be assigned to code E08.37 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E08.39 Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)

E08.4 Diabetes mellitus due to underlying condition with neurological complications

E08.40 Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified

E08.41 Diabetes mellitus due to underlying condition with diabetic mononeuropathy

E08.42 Diabetes mellitus due to underlying condition with diabetic polyneuropathy

Diabetes mellitus due to underlying condition with diabetic neuralgia

E08.43 Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy

Diabetes mellitus due to underlying condition with diabetic gastroparesis

E08.44 Diabetes mellitus due to underlying condition with diabetic amyotrophy

E08.49 Diabetes mellitus due to underlying condition with other diabetic neurological complication

E08.5 Diabetes mellitus due to underlying condition with circulatory complications

E08.51 Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy without gangrene

E08.52 Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene

Diabetes mellitus due to underlying condition with diabetic gangrene

E08.59 Diabetes mellitus due to underlying condition with other circulatory complications

E08.6 Diabetes mellitus due to underlying condition with other specified complications

E08.61 Diabetes mellitus due to underlying condition with diabetic arthropathy

E08.610 Diabetes mellitus due to underlying condition with diabetic neuropathic arthropathy

Diabetes mellitus due to underlying condition with Charcot’s joints

E08.618 Diabetes mellitus due to underlying condition with other diabetic arthropathy

E08.62 Diabetes mellitus due to underlying condition with skin complications

E08.620 Diabetes mellitus due to underlying condition with diabetic dermatitis

Diabetes mellitus due to underlying condition with diabetic necrobiosis lipoidica

E08.621 Diabetes mellitus due to underlying condition with foot ulcer
Use additional code to identify site of ulcer (L97.4-, L97.5-)

E08.622 Diabetes mellitus due to underlying condition with other skin ulcer
Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E08.628 Diabetes mellitus due to underlying condition with other skin complications

E08.63 Diabetes mellitus due to underlying condition with oral complications

E08.630 Diabetes mellitus due to underlying condition with periodontal disease

E08.638 Diabetes mellitus due to underlying condition with other oral complications

E08.64 Diabetes mellitus due to underlying condition with hypoglycemia

E08.641 Diabetes mellitus due to underlying condition with hypoglycemia with coma

E08.649 Diabetes mellitus due to underlying condition with hypoglycemia without coma

E08.65 Diabetes mellitus due to underlying condition with hyperglycemia

E08.69 Diabetes mellitus due to underlying condition with other specified complication
Use additional code to identify complication

E08.8 Diabetes mellitus due to underlying condition with unspecified complications

E08.9 Diabetes mellitus due to underlying condition without complications

E09 Drug or chemical induced diabetes mellitus

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Use additional code to identify control using:

insulin (Z79.4)
oral antidiabetic drugs (Z79.84)
oral hypoglycemic drugs (Z79.84)

Excludes1: diabetes mellitus due to underlying condition (E08.-)
gestational diabetes (O24.4-)
neonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.-)
postprocedural diabetes mellitus (E13.-)
secondary diabetes mellitus NEC (E13.-)
type 1 diabetes mellitus (E10.-)
type 2 diabetes mellitus (E11.-)

E09.0 Drug or chemical induced diabetes mellitus with hyperosmolarity

E09.00 Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)

E09.01 Drug or chemical induced diabetes mellitus with hyperosmolarity with coma

E09.1 Drug or chemical induced diabetes mellitus with ketoacidosis

E09.10 Drug or chemical induced diabetes mellitus with ketoacidosis without coma

E09.11 Drug or chemical induced diabetes mellitus with ketoacidosis with coma

E09.2 Drug or chemical induced diabetes mellitus with kidney complications
E09.21 Drug or chemical induced diabetes mellitus with diabetic nephropathy
Drug or chemical induced diabetes mellitus with intercapillary glomerulosclerosis
Drug or chemical induced diabetes mellitus with intracapillary glomerulonephrosis
Drug or chemical induced diabetes mellitus with Kimmelstiel-Wilson disease

E09.22 Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E09.29 Drug or chemical induced diabetes mellitus with other diabetic kidney complication
Drug or chemical induced diabetes mellitus with renal tubular degeneration

E09.3 Drug or chemical induced diabetes mellitus with ophthalmic complications

E09.31 Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy
E09.311 Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema
E09.319 Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema

E09.32 Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy
Drug or chemical induced diabetes mellitus with nonproliferative diabetic retinopathy NOS
One of the following 7th characters is to be assigned to codes in subcategory E09.32 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye
E09.321 Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
E09.329 Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E09.33 Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy
One of the following 7th characters is to be assigned to codes in subcategory E09.33 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye
E09.331 Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
E09.339 Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E09.34 Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy
One of the following 7th characters is to be assigned to codes in subcategory E09.34 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye
E09.341 Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
retinopathy with macular edema

E09.349 Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E09.35 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E09.35 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E09.351 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema

E09.352 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula

E09.353 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula

E09.354 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment

E09.355 Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy

E09.359 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema

E09.36 Drug or chemical induced diabetes mellitus with diabetic cataract

E09.37 Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment

One of the following 7th characters is to be assigned to code E09.37 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E09.39 Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as:
  diabetic glaucoma (H40-H42)

E09.4 Drug or chemical induced diabetes mellitus with neurological complications

E09.40 Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified

E09.41 Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy

E09.42 Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy
  Drug or chemical induced diabetes mellitus with diabetic neuralgia

E09.43 Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy
Drug or chemical induced diabetes mellitus with diabetic gastroparesis

E09.44 Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy

E09.49 Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication

E09.5 Drug or chemical induced diabetes mellitus with circulatory complications

E09.51 Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene

E09.52 Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene

Drug or chemical induced diabetes mellitus with diabetic gangrene

E09.59 Drug or chemical induced diabetes mellitus with other circulatory complications

E09.6 Drug or chemical induced diabetes mellitus with other specified complications

E09.61 Drug or chemical induced diabetes mellitus with diabetic arthropathy

E09.610 Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy

Drug or chemical induced diabetes mellitus with Charcot's joints

E09.618 Drug or chemical induced diabetes mellitus with other diabetic arthropathy

E09.62 Drug or chemical induced diabetes mellitus with skin complications

E09.620 Drug or chemical induced diabetes mellitus with diabetic dermatitis

Drug or chemical induced diabetes mellitus with diabetic necrobiosis lipoidica

E09.621 Drug or chemical induced diabetes mellitus with foot ulcer

Use additional code to identify site of ulcer (L97.4-, L97.5-)

E09.622 Drug or chemical induced diabetes mellitus with other skin ulcer

Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E09.628 Drug or chemical induced diabetes mellitus with other skin complications

E09.63 Drug or chemical induced diabetes mellitus with oral complications

E09.630 Drug or chemical induced diabetes mellitus with periodontal disease

E09.638 Drug or chemical induced diabetes mellitus with other oral complications

E09.64 Drug or chemical induced diabetes mellitus with hypoglycemia

E09.641 Drug or chemical induced diabetes mellitus with hypoglycemia with coma

E09.649 Drug or chemical induced diabetes mellitus with hypoglycemia without coma

E09.65 Drug or chemical induced diabetes mellitus with hyperglycemia

E09.69 Drug or chemical induced diabetes mellitus with other specified complication

Use additional code to identify complication

E09.8 Drug or chemical induced diabetes mellitus with unspecified complications

E09.9 Drug or chemical induced diabetes mellitus without complications
**E10 Type 1 diabetes mellitus**

Includes:
- brittle diabetes (mellitus)
- diabetes (mellitus) due to autoimmune process
- diabetes (mellitus) due to immune mediated pancreatic islet beta-cell destruction
- idiopathic diabetes (mellitus)
- juvenile onset diabetes (mellitus)
- ketosis-prone diabetes (mellitus)

Excludes1:
- diabetes mellitus due to underlying condition (E08.-)
- drug or chemical induced diabetes mellitus (E09.-)
- gestational diabetes (O24.4-)
- hyperglycemia NOS (R73.9)
- neonatal diabetes mellitus (P70.2)
- postpancreatectomy diabetes mellitus (E13.-)
- postprocedural diabetes mellitus (E13.-)
- secondary diabetes mellitus NEC (E13.-)
- type 2 diabetes mellitus (E11.-)

**E10.1 Type 1 diabetes mellitus with ketoacidosis**

- E10.10 Type 1 diabetes mellitus with ketoacidosis without coma
- E10.11 Type 1 diabetes mellitus with ketoacidosis with coma

**E10.2 Type 1 diabetes mellitus with kidney complications**

- E10.21 Type 1 diabetes mellitus with diabetic nephropathy
  - Type 1 diabetes mellitus with intercapillary glomerulosclerosis
  - Type 1 diabetes mellitus with intracapillary glomerulonephrosis
  - Type 1 diabetes mellitus with Kimmelstiel-Wilson disease
- E10.22 Type 1 diabetes mellitus with diabetic chronic kidney disease
  Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)
- E10.29 Type 1 diabetes mellitus with other diabetic kidney complication
  - Type 1 diabetes mellitus with renal tubular degeneration

**E10.3 Type 1 diabetes mellitus with ophthalmic complications**

- E10.31 Type 1 diabetes mellitus with unspecified diabetic retinopathy
  - E10.311 Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema
  - E10.319 Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema
- E10.32 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy
  Type 1 diabetes mellitus with nonproliferative diabetic retinopathy NOS
  One of the following 7th characters is to be assigned to codes in subcategory E10.32 to designate laterality of the disease:
  1 - right eye
  2 - left eye
  3 - bilateral
  9 - unspecified eye
  - E10.321 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
  - E10.329 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema
E10.33 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E10.33 to designate laterality of the disease:

1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E10.331 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema

E10.339 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E10.34 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E10.34 to designate laterality of the disease:

1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E10.341 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema

E10.349 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E10.35 Type 1 diabetes mellitus with proliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E10.35 to designate laterality of the disease:

1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E10.351 Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema

E10.352 Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula

E10.353 Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula

E10.354 Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment

E10.355 Type 1 diabetes mellitus with stable proliferative diabetic retinopathy

E10.359 Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema

E10.36 Type 1 diabetes mellitus with diabetic cataract

E10.37 Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment

One of the following 7th characters is to be assigned to code E10.37 to designate laterality of the disease:

1 - right eye
2 - left eye
3 - bilateral
E10.39 Type 1 diabetes mellitus with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as:

diabetic glaucoma (H40-H42)

E10.4 Type 1 diabetes mellitus with neurological complications

E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified

E10.41 Type 1 diabetes mellitus with diabetic mononeuropathy

E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy

Type 1 diabetes mellitus with diabetic neuralgia

E10.43 Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy

Type 1 diabetes mellitus with diabetic gastroparesis

E10.44 Type 1 diabetes mellitus with diabetic amyotrophy

E10.49 Type 1 diabetes mellitus with other diabetic neurological complication

E10.5 Type 1 diabetes mellitus with circulatory complications

E10.51 Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene

E10.52 Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene

Type 1 diabetes mellitus with diabetic gangrene

E10.59 Type 1 diabetes mellitus with other circulatory complications

E10.6 Type 1 diabetes mellitus with other specified complications

E10.61 Type 1 diabetes mellitus with diabetic arthropathy

E10.610 Type 1 diabetes mellitus with diabetic neuropathic arthropathy

Type 1 diabetes mellitus with Charcot's joints

E10.618 Type 1 diabetes mellitus with other diabetic arthropathy

E10.62 Type 1 diabetes mellitus with skin complications

E10.620 Type 1 diabetes mellitus with diabetic dermatitis

Type 1 diabetes mellitus with diabetic necrobiosis lipoidica

E10.621 Type 1 diabetes mellitus with foot ulcer

Use additional code to identify site of ulcer (L97.4-, L97.5-)

E10.622 Type 1 diabetes mellitus with other skin ulcer

Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E10.628 Type 1 diabetes mellitus with other skin complications

E10.63 Type 1 diabetes mellitus with oral complications

E10.630 Type 1 diabetes mellitus with periodontal disease

E10.638 Type 1 diabetes mellitus with other oral complications

E10.64 Type 1 diabetes mellitus with hypoglycemia
E10.641 Type 1 diabetes mellitus with hypoglycemia with coma
E10.649 Type 1 diabetes mellitus with hypoglycemia without coma
E10.65 Type 1 diabetes mellitus with hyperglycemia
E10.69 Type 1 diabetes mellitus with other specified complication
Use additional code to identify complication
E10.8 Type 1 diabetes mellitus with unspecified complications
E10.9 Type 1 diabetes mellitus without complications

E11 Type 2 diabetes mellitus

Includes: diabetes (mellitus) due to insulin secretory defect
diabetes NOS
insulin resistant diabetes (mellitus)

Use additional code to identify control using:
insulin (Z79.4)
oral antidiabetic drugs (Z79.84)
oral hypoglycemic drugs (Z79.84)

Excludes1: diabetes mellitus due to underlying condition (E08.-)
drug or chemical induced diabetes mellitus (E09.-)
gestational diabetes (O24.4-)
neonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.-)
postprocedural diabetes mellitus (E13.-)
secondary diabetes mellitus NEC (E13.-)
type 1 diabetes mellitus (E10.-)

e11.0 Type 2 diabetes mellitus with hyperosmolarity
E11.00 Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E11.01 Type 2 diabetes mellitus with hyperosmolarity with coma

E11.1 Type 2 diabetes mellitus with ketoacidosis
E11.10 Type 2 diabetes mellitus with ketoacidosis without coma
E11.11 Type 2 diabetes mellitus with ketoacidosis with coma

E11.2 Type 2 diabetes mellitus with kidney complications
E11.21 Type 2 diabetes mellitus with diabetic nephropathy
Type 2 diabetes mellitus with intercapillary glomerulosclerosis
Type 2 diabetes mellitus with intracapillary glomerulonephrosis
Type 2 diabetes mellitus with Kimmelstiel-Wilson disease

E11.22 Type 2 diabetes mellitus with diabetic chronic kidney disease
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E11.29 Type 2 diabetes mellitus with other diabetic kidney complication
Type 2 diabetes mellitus with renal tubular degeneration

E11.3 Type 2 diabetes mellitus with ophthalmic complications
E11.31 Type 2 diabetes mellitus with unspecified diabetic retinopathy
   E11.311 Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema
   E11.319 Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema

E11.32 Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
   Type 2 diabetes mellitus with nonproliferative diabetic retinopathy NOS

   One of the following 7th characters is to be assigned to codes in subcategory E11.32 to designate laterality of the disease:
   1 - right eye
   2 - left eye
   3 - bilateral
   9 - unspecified eye

   E11.321 Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
   E11.329 Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E11.33 Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy

   One of the following 7th characters is to be assigned to codes in subcategory E11.33 to designate laterality of the disease:
   1 - right eye
   2 - left eye
   3 - bilateral
   9 - unspecified eye

   E11.331 Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
   E11.339 Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E11.34 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy

   One of the following 7th characters is to be assigned to codes in subcategory E11.34 to designate laterality of the disease:
   1 - right eye
   2 - left eye
   3 - bilateral
   9 - unspecified eye

   E11.341 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
   E11.349 Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E11.35 Type 2 diabetes mellitus with proliferative diabetic retinopathy

   One of the following 7th characters is to be assigned to codes in subcategory E11.35 to designate laterality of the disease:
   1 - right eye
   2 - left eye
   3 - bilateral
   9 - unspecified eye

   E11.351 Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema
E11.352 Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula

E11.353 Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula

E11.354 Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment

E11.355 Type 2 diabetes mellitus with stable proliferative diabetic retinopathy

E11.359 Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema

E11.36 Type 2 diabetes mellitus with diabetic cataract

E11.37 Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment

One of the following 7th characters is to be assigned to code E11.37 to designate laterality of the disease:

1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E11.39 Type 2 diabetes mellitus with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as:

- diabetic glaucoma (H40-H42)

E11.4 Type 2 diabetes mellitus with neurological complications

E11.40 Type 2 diabetes mellitus with diabetic neuropathy, unspecified

E11.41 Type 2 diabetes mellitus with diabetic mononeuropathy

E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy

Type 2 diabetes mellitus with diabetic neuralgia

E11.43 Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy

Type 2 diabetes mellitus with diabetic gastroparesis

E11.44 Type 2 diabetes mellitus with diabetic amyotrophy

E11.49 Type 2 diabetes mellitus with other diabetic neurological complication

E11.5 Type 2 diabetes mellitus with circulatory complications

E11.51 Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene

E11.52 Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene

Type 2 diabetes mellitus with diabetic gangrene

E11.59 Type 2 diabetes mellitus with other circulatory complications

E11.6 Type 2 diabetes mellitus with other specified complications

E11.61 Type 2 diabetes mellitus with diabetic arthropathy

E11.610 Type 2 diabetes mellitus with diabetic neuropathic arthropathy

Type 2 diabetes mellitus with Charcot's joints

E11.618 Type 2 diabetes mellitus with other diabetic arthropathy

E11.62 Type 2 diabetes mellitus with skin complications
E11.620 Type 2 diabetes mellitus with diabetic dermatitis
Type 2 diabetes mellitus with diabetic necrobiosis lipoidica

E11.621 Type 2 diabetes mellitus with foot ulcer
Use additional code to identify site of ulcer (L97.4-, L97.5-)

E11.622 Type 2 diabetes mellitus with other skin ulcer
Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

E11.628 Type 2 diabetes mellitus with other skin complications

E11.63 Type 2 diabetes mellitus with oral complications

E11.630 Type 2 diabetes mellitus with periodontal disease

E11.638 Type 2 diabetes mellitus with other oral complications

E11.64 Type 2 diabetes mellitus with hypoglycemia

E11.641 Type 2 diabetes mellitus with hypoglycemia with coma

E11.649 Type 2 diabetes mellitus with hypoglycemia without coma

E11.65 Type 2 diabetes mellitus with hyperglycemia

E11.69 Type 2 diabetes mellitus with other specified complication
Use additional code to identify complication

E11.8 Type 2 diabetes mellitus with unspecified complications

E11.9 Type 2 diabetes mellitus without complications

E13 Other specified diabetes mellitus

Includes: diabetes mellitus due to genetic defects of beta-cell function
diabetes mellitus due to genetic defects in insulin action
postpancreatectomy diabetes mellitus
postprocedural diabetes mellitus
secondary diabetes mellitus NEC

Use additional code to identify control using:
insulin (Z79.4)
oral antidiabetic drugs (Z79.84)
oral hypoglycemic drugs (Z79.84)

Excludes1: diabetes (mellitus) due to autoimmune process (E10.-)
diabetes (mellitus) due to immune mediated pancreatic islet beta-cell destruction (E10.-)
diabetes mellitus due to underlying condition (E08.-)
Drug or chemical induced diabetes mellitus (E09.-)
gestational diabetes (O24.4-)
neonatal diabetes mellitus (P70.2)
type 1 diabetes mellitus (E10.-)

E13.0 Other specified diabetes mellitus with hyperosmolarity

E13.00 Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)

Excludes2: type 2 diabetes mellitus (E11.-)

E13.01 Other specified diabetes mellitus with hyperosmolarity with coma
E13.1 Other specified diabetes mellitus with ketoacidosis

E13.10 Other specified diabetes mellitus with ketoacidosis without coma
E13.11 Other specified diabetes mellitus with ketoacidosis with coma

E13.2 Other specified diabetes mellitus with kidney complications

E13.21 Other specified diabetes mellitus with diabetic nephropathy
- Other specified diabetes mellitus with intercapillary glomerulosclerosis
- Other specified diabetes mellitus with intracapillary glomerulonephrosis
- Other specified diabetes mellitus with Kimmelstiel-Wilson disease

E13.22 Other specified diabetes mellitus with diabetic chronic kidney disease
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E13.29 Other specified diabetes mellitus with other diabetic kidney complication
- Other specified diabetes mellitus with renal tubular degeneration

E13.3 Other specified diabetes mellitus with ophthalmic complications

E13.31 Other specified diabetes mellitus with unspecified diabetic retinopathy

E13.311 Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema
E13.319 Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema

E13.32 Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy
- Other specified diabetes mellitus with nonproliferative diabetic retinopathy NOS

One of the following 7th characters is to be assigned to codes in subcategory E13.32 to designate laterality of the disease:
- 1 - right eye
- 2 - left eye
- 3 - bilateral
- 9 - unspecified eye

E13.321 Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
E13.329 Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema

E13.33 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E13.33 to designate laterality of the disease:
- 1 - right eye
- 2 - left eye
- 3 - bilateral
- 9 - unspecified eye

E13.331 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
E13.339 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema

E13.34 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy
One of the following 7th characters is to be assigned to codes in subcategory E13.34 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E13.341 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema

E13.349 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema

E13.35 Other specified diabetes mellitus with proliferative diabetic retinopathy

One of the following 7th characters is to be assigned to codes in subcategory E13.35 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E13.351 Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema

E13.352 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula

E13.353 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula

E13.354 Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment

E13.355 Other specified diabetes mellitus with stable proliferative diabetic retinopathy

E13.359 Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema

E13.36 Other specified diabetes mellitus with diabetic cataract

E13.37 Other specified diabetes mellitus with diabetic macular edema, resolved following treatment

One of the following 7th characters is to be assigned to code E13.37 to designate laterality of the disease:
1 - right eye
2 - left eye
3 - bilateral
9 - unspecified eye

E13.39 Other specified diabetes mellitus with other diabetic ophthalmic complication

Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)

E13.4 Other specified diabetes mellitus with neurological complications

E13.40 Other specified diabetes mellitus with diabetic neuropathy, unspecified

E13.41 Other specified diabetes mellitus with diabetic mononeuropathy

E13.42 Other specified diabetes mellitus with diabetic polyneuropathy
Other specified diabetes mellitus with diabetic neuralgia
E13.43 Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy
    Other specified diabetes mellitus with diabetic gastroparesis

E13.44 Other specified diabetes mellitus with diabetic amyotrophy

E13.49 Other specified diabetes mellitus with other diabetic neurological complication

E13.5 Other specified diabetes mellitus with circulatory complications

E13.51 Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene

E13.52 Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene
    Other specified diabetes mellitus with diabetic gangrene

E13.59 Other specified diabetes mellitus with other circulatory complications

E13.6 Other specified diabetes mellitus with other specified complications

E13.61 Other specified diabetes mellitus with diabetic arthropathy

    E13.610 Other specified diabetes mellitus with diabetic neuropathic arthropathy
        Other specified diabetes mellitus with Charcot's joints

    E13.618 Other specified diabetes mellitus with other diabetic arthropathy

E13.62 Other specified diabetes mellitus with skin complications

    E13.620 Other specified diabetes mellitus with diabetic dermatitis
        Other specified diabetes mellitus with diabetic necrobiosis lipoidica

    E13.621 Other specified diabetes mellitus with foot ulcer
        Use additional code to identify site of ulcer (L97.4-, L97.5-)

    E13.622 Other specified diabetes mellitus with other skin ulcer
        Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)

    E13.628 Other specified diabetes mellitus with other skin complications

E13.63 Other specified diabetes mellitus with oral complications

    E13.630 Other specified diabetes mellitus with periodontal disease

    E13.638 Other specified diabetes mellitus with other oral complications

E13.64 Other specified diabetes mellitus with hypoglycemia

    E13.641 Other specified diabetes mellitus with hypoglycemia with coma

    E13.649 Other specified diabetes mellitus with hypoglycemia without coma

E13.65 Other specified diabetes mellitus with hyperglycemia

E13.69 Other specified diabetes mellitus with other specified complication
    Use additional code to identify complication

E13.8 Other specified diabetes mellitus with unspecified complications

E13.9 Other specified diabetes mellitus without complications

Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)
E15 Nondiabetic hypoglycemic coma

Includes:
- drug-induced insulin coma in nondiabetic hyperinsulinism with hypoglycemic coma
- hypoglycemic coma NOS

E16 Other disorders of pancreatic internal secretion

E16.0 Drug-induced hypoglycemia without coma

Excludes1: diabetes with hypoglycemia without coma (E09.649)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E16.1 Other hypoglycemia

- Functional hyperinsulinism
- Functional nonhyperinsulinemic hypoglycemia
- Hyperinsulinism NOS
- Hyperplasia of pancreatic islet beta cells NOS

Excludes1:
- diabetes with hypoglycemia (E08.649, E10.649, E11.649, E13.649)
- hypoglycemia in infant of diabetic mother (P70.1)
- neonatal hypoglycemia (P70.4)

E16.2 Hypoglycemia, unspecified


E16.3 Increased secretion of glucagon

- Hyperplasia of pancreatic endocrine cells with glucagon excess

E16.4 Increased secretion of gastrin

- Hypergastrinemia
- Hyperplasia of pancreatic endocrine cells with gastrin excess
- Zollinger-Ellison syndrome

E16.8 Other specified disorders of pancreatic internal secretion

- Increased secretion from endocrine pancreas of growth hormone-releasing hormone
- Increased secretion from endocrine pancreas of pancreatic polypeptide
- Increased secretion from endocrine pancreas of somatostatin
- Increased secretion from endocrine pancreas of vasoactive-intestinal polypeptide

E16.9 Disorder of pancreatic internal secretion, unspecified

- Islet-cell hyperplasia NOS
- Pancreatic endocrine cell hyperplasia NOS

Disorders of other endocrine glands (E20-E35)

Excludes1: galactorrhea (N64.3)
- gynecomastia (N62)

E20 Hypoparathyroidism

Excludes1:
- Di George's syndrome (D82.1)
- postprocedural hypoparathyroidism (E89.2)
- tetany NOS (R29.0)
- transitory neonatal hypoparathyroidism (P71.4)

E20.0 Idiopathic hypoparathyroidism

E20.1 Pseudohypoparathyroidism

E20.8 Other hypoparathyroidism
E20.9 Hypoparathyroidism, unspecified
Parathyroid tetany

E21 Hyperparathyroidism and other disorders of parathyroid gland

Excludes1: adult osteomalacia (M83.-)
  ectopic hyperparathyroidism (E34.2)
  familial hypocalciuric hypercalcemia (E83.52)
  hungry bone syndrome (E83.81)
  infantile and juvenile osteomalacia (E55.0)

E21.0 Primary hyperparathyroidism
  Hyperplasia of parathyroid
  Osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone]

E21.1 Secondary hyperparathyroidism, not elsewhere classified

Excludes1: secondary hyperparathyroidism of renal origin (N25.81)

E21.2 Other hyperparathyroidism
  Tertiary hyperparathyroidism

Excludes1: familial hypocalciuric hypercalcemia (E83.52)

E21.3 Hyperparathyroidism, unspecified

E21.4 Other specified disorders of parathyroid gland

E21.5 Disorder of parathyroid gland, unspecified

E22 Hyperfunction of pituitary gland

Excludes1: Cushing's syndrome (E24.-)
  Nelson's syndrome (E24.1)
  overproduction of ACTH not associated with Cushing's disease (E27.0)
  overproduction of pituitary ACTH (E24.0)
  overproduction of thyroid-stimulating hormone (E05.8-)

E22.0 Acromegaly and pituitary gigantism
  Overproduction of growth hormone

Excludes1: constitutional gigantism (E34.4)
  constitutional tall stature (E34.4)
  increased secretion from endocrine pancreas of growth hormone-releasing hormone (E16.8)

E22.1 Hyperprolactinemia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E22.2 Syndrome of inappropriate secretion of antidiuretic hormone

E22.8 Other hyperfunction of pituitary gland
  Central precocious puberty

E22.9 Hyperfunction of pituitary gland, unspecified

E23 Hypofunction and other disorders of the pituitary gland

Includes: the listed conditions whether the disorder is in the pituitary or the hypothalamus

Excludes1: postprocedural hypopituitarism (E89.3)

E23.0 Hypopituitarism
Fertile eunuch syndrome
Hypogonadotropic hypogonadism
Idiopathic growth hormone deficiency
Isolated deficiency of gonadotropin
Isolated deficiency of growth hormone
Isolated deficiency of pituitary hormone
Kallmann's syndrome
Lorain-Levi short stature
Necrosis of pituitary gland (postpartum)
Panhypopituitarism
Pituitary cachexia
Pituitary insufficiency NOS
Pituitary short stature
Sheehan's syndrome
Simmonds’ disease

E23.1 Drug-induced hypopituitarism
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E23.2 Diabetes insipidus
  Excludes1: nephrogenic diabetes insipidus (N25.1)

E23.3 Hypothalamic dysfunction, not elsewhere classified
  Excludes1: Prader-Willi syndrome (Q87.1)
    Russell-Silver syndrome (Q87.1)

E23.6 Other disorders of pituitary gland
  Abscess of pituitary
  Adiposogenital dystrophy

E23.7 Disorder of pituitary gland, unspecified

E24 Cushing's syndrome
  Excludes1: congenital adrenal hyperplasia (E25.0)

E24.0 Pituitary-dependent Cushing's disease
  Overproduction of pituitary ACTH
  Pituitary-dependent hypercorticalism

E24.1 Nelson's syndrome

E24.2 Drug-induced Cushing's syndrome
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E24.3 Ectopic ACTH syndrome

E24.4 Alcohol-induced pseudo-Cushing's syndrome

E24.8 Other Cushing's syndrome

E24.9 Cushing's syndrome, unspecified

E25 Adrenogenital disorders
  Includes: adrenogenital syndromes, virilizing or feminizing, whether acquired or due to adrenal hyperplasia consequent on inborn enzyme defects in hormone synthesis
  Female adrenal pseudohermaphroditism
  Female heterosexual precocious pseudopuberty
Male isosexual precocious pseudopuberty
Male macrogenitosomia praecox
Male sexual precocity with adrenal hyperplasia
Male virilization (female)

Excludes1: indeterminate sex and pseudohermaphroditism (Q56) chromosomal abnormalities (Q90-Q99)

E25.0 Congenital adrenogenital disorders associated with enzyme deficiency
Congenital adrenal hyperplasia
21-Hydroxylase deficiency
Salt-losing congenital adrenal hyperplasia

E25.8 Other adrenogenital disorders
Idiopathic adrenogenital disorder

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E25.9 Adrenogenital disorder, unspecified
Adrenogenital syndrome NOS

E26 Hyperaldosteronism

E26.0 Primary hyperaldosteronism

E26.01 Conn’s syndrome

Code also adrenal adenoma (D35.0-)

E26.02 Glucocorticoid-remediable aldosteronism
Familial aldosteronism type I

E26.09 Other primary hyperaldosteronism
Primary aldosteronism due to adrenal hyperplasia (bilateral)

E26.1 Secondary hyperaldosteronism

E26.8 Other hyperaldosteronism

E26.81 Bartter’s syndrome

E26.89 Other hyperaldosteronism

E26.9 Hyperaldosteronism, unspecified
Aldosteronism NOS
Hyperaldosteronism NOS

E27 Other disorders of adrenal gland

E27.0 Other adrenocortical overactivity
Overproduction of ACTH, not associated with Cushing's disease
Premature adrenarche

Excludes1: Cushing's syndrome (E24.-)

E27.1 Primary adrenocortical insufficiency
Addison's disease
Autoimmune adrenalitis

Excludes1: Addison only phenotype adrenoleukodystrophy (E71.528) amyloidosis (E85.-) tuberculous Addison's disease (A18.7) Waterhouse-Friderichsen syndrome (A39.1)
E27.2 Addisonian crisis
   Adrenal crisis
   Adrenocortical crisis

E27.3 Drug-induced adrenocortical insufficiency
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E27.4 Other and unspecified adrenocortical insufficiency
   Excludes1: adrenoleukodystrophy [Addison-Schilder] (E71.528)
   Waterhouse-Friderichsen syndrome (A39.1)

E27.40 Unspecified adrenocortical insufficiency
   Adrenocortical insufficiency NOS
   Hypoaldosteronism

E27.49 Other adrenocortical insufficiency
   Adrenal hemorrhage
   Adrenal infarction

E27.5 Adrenomedullary hyperfunction
   Adrenomedullary hyperplasia
   Catecholamine hypersecretion

E27.8 Other specified disorders of adrenal gland
   Abnormality of cortisol-binding globulin

E27.9 Disorder of adrenal gland, unspecified

E28 Ovarian dysfunction
   Excludes1: isolated gonadotropin deficiency (E23.0)
   postprocedural ovarian failure (E89.4-)

E28.0 Estrogen excess
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E28.1 Androgen excess
   Hypersecretion of ovarian androgens
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E28.2 Polycystic ovarian syndrome
   Sclerocystic ovary syndrome
   Stein-Leventhal syndrome

E28.3 Primary ovarian failure
   Excludes1: pure gonadal dysgenesis (Q99.1)
   Turner’s syndrome (Q96.-)

E28.31 Premature menopause
   E28.310 Symptomatic premature menopause
      Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with premature menopause
   E28.319 Asymptomatic premature menopause
      Premature menopause NOS

E28.39 Other primary ovarian failure
Decreased estrogen
Resistant ovary syndrome

E28.8 Other ovarian dysfunction
Ovarian hyperfunction NOS

Excludes1: postprocedural ovarian failure (E89.4-)

E28.9 Ovarian dysfunction, unspecified

E29 Testicular dysfunction

Excludes1: androgen insensitivity syndrome (E34.5-)
azoospermia or oligospermia NOS (N46.0-N46.1)
isolated gonadotropin deficiency (E23.0)
Klinefelter's syndrome (Q98.0-Q98.1; Q98.4)

E29.0 Testicular hyperfunction
Hypersecretion of testicular hormones

E29.1 Testicular hypofunction
Defective biosynthesis of testicular androgen NOS
5-delta-Reductase deficiency (with male pseudohermaphroditism)
Testicular hypogonadism NOS

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: postprocedural testicular hypofunction (E89.5)

E29.8 Other testicular dysfunction

E29.9 Testicular dysfunction, unspecified

E30 Disorders of puberty, not elsewhere classified

E30.0 Delayed puberty
Constitutional delay of puberty
Delayed sexual development

E30.1 Precocious puberty
Precocious menstruation

Excludes1: Albright (-McCune) (-Sternberg) syndrome (Q78.1)
central precocious puberty (E22.8)
congenital adrenal hyperplasia (E25.0)
female heterosexual precocious pseudopuberty (E25.-)
male isosexual precocious pseudopuberty (E25.-)

E30.8 Other disorders of puberty
Premature thelarche

E30.9 Disorder of puberty, unspecified

E31 Polyglandular dysfunction

Excludes1: ataxia telangiectasia [Louis-Bar] (G11.3)
dystrophia myotonica [Steinert] (G71.11)
pseudohypoparathyroidism (E20.1)

E31.0 Autoimmune polyglandular failure
Schmidt's syndrome

E31.1 Polyglandular hyperfunction
E31.22 Multiple endocrine neoplasia [MEN] type IIA
Sipple's syndrome

E31.23 Multiple endocrine neoplasia [MEN] type IIB

E31.8 Other polyglandular dysfunction

E31.9 Polyglandular dysfunction, unspecified

E32 Diseases of thymus

E32.0 Persistent hyperplasia of thymus
Hypertrophy of thymus

E32.1 Abscess of thymus

E32.8 Other diseases of thymus

E32.9 Disease of thymus, unspecified

E34 Other endocrine disorders

E34.0 Carcinoid syndrome

Note: May be used as an additional code to identify functional activity associated with a carcinoid tumor.

E34.1 Other hypersecretion of intestinal hormones

E34.2 Ectopic hormone secretion, not elsewhere classified

E34.3 Short stature due to endocrine disorder
Constitutional short stature
Laron-type short stature

Excludes1: achondroplastic short stature (Q77.4)
hypochondroplastic short stature (Q77.4)
nutritional short stature (E45)
pituitary short stature (E23.0)
progeria (E34.8)
renal short stature (N25.0)
Russell-Silver syndrome (Q87.1)
short-limbed stature with immunodeficiency (D82.2)
short stature in specific dysmorphic syndromes - code to syndrome - see Alphabetical Index
short stature NOS (R62.52)

**E34.4 Constitutional tall stature**
Constitutional gigantism

**E34.5 Androgen insensitivity syndrome**
- **E34.50 Androgen insensitivity syndrome, unspecified**
  Androgen insensitivity NOS
- **E34.51 Complete androgen insensitivity syndrome**
  Complete androgen insensitivity
de Quervain syndrome
de Quervain syndrome
Goldberg-Maxwell syndrome

- **E34.52 Partial androgen insensitivity syndrome**
  Partial androgen insensitivity
  Reifenstein syndrome

**E34.8 Other specified endocrine disorders**
Pineal gland dysfunction
Progeria

**Excludes2**: pseudohypoparathyroidism (E20.1)

**E34.9 Endocrine disorder, unspecified**
Endocrine disturbance NOS
Hormone disturbance NOS

**E35 Disorders of endocrine glands in diseases classified elsewhere**

*Code first* underlying disease, such as:
late congenital syphilis of thymus gland [Dubois disease] (A50.5)

*Use additional* code, if applicable, to identify:
sequelae of tuberculosis of other organs (B90.8)

**Excludes1**: Echinococcus granulosus infection of thyroid gland (B67.3)
meningococcal hemorrhagic adrenalitis (A39.1)
syphilis of endocrine gland (A52.79)
tuberculosis of adrenal gland, except calcification (A18.7)
tuberculosis of endocrine gland NEC (A18.82)
tuberculosis of thyroid gland (A18.81)
Waterhouse-Friderichsen syndrome (A39.1)

**Intraoperative complications of endocrine system (E36)**

**E36 Intraoperative complications of endocrine system**

**Excludes2**: postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89.-)

**E36.0 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating a procedure**

**Excludes1**: intraoperative hemorrhage and hematoma of an endocrine system organ or structure due to accidental puncture or laceration during a procedure (E36.1-)

**E36.01 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure**
complicating an endocrine system procedure

E36.02 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating other procedure

E36.1 Accidental puncture and laceration of an endocrine system organ or structure during a procedure

E36.11 Accidental puncture and laceration of an endocrine system organ or structure during an endocrine system procedure

E36.12 Accidental puncture and laceration of an endocrine system organ or structure during other procedure

E36.8 Other intraoperative complications of endocrine system

Use additional code, if applicable, to further specify disorder

Malnutrition (E40-E46)

Excludes1: intestinal malabsorption (K90.-)

Excludes1: sequelae of protein-calorie malnutrition (E64.0)

Excludes2: nutritional anemias (D50-D53)

Excludes2: starvation (T73.0)

E40 Kwashiorkor

Severe malnutrition with nutritional edema with dyspigmentation of skin and hair

Excludes1: marasmic kwashiorkor (E42)

E41 Nutritional marasmus

Severe malnutrition with marasmus

Excludes1: marasmic kwashiorkor (E42)

E42 Marasmic kwashiorkor

Intermediate form severe protein-calorie malnutrition

Severe protein-calorie malnutrition with signs of both kwashiorkor and marasmus

E43 Unspecified severe protein-calorie malnutrition

Starvation edema

E44 Protein-calorie malnutrition of moderate and mild degree

E44.0 Moderate protein-calorie malnutrition

E44.1 Mild protein-calorie malnutrition

E45 Retarded development following protein-calorie malnutrition

Nutritional short stature

Nutritional stunting

Physical retardation due to malnutrition

E46 Unspecified protein-calorie malnutrition

Malnutrition NOS

Protein-calorie imbalance NOS

Excludes1: nutritional deficiency NOS (E63.9)

Other nutritional deficiencies (E50-E64)

Excludes2: nutritional anemias (D50-D53)
E50 Vitamin A deficiency

Excludes1: sequelae of vitamin A deficiency (E64.1)

E50.0 Vitamin A deficiency with conjunctival xerosis

E50.1 Vitamin A deficiency with Bitot's spot and conjunctival xerosis
   Bitot's spot in the young child

E50.2 Vitamin A deficiency with corneal xerosis

E50.3 Vitamin A deficiency with corneal ulceration and xerosis

E50.4 Vitamin A deficiency with keratomalacia

E50.5 Vitamin A deficiency with night blindness

E50.6 Vitamin A deficiency with xerophthalmic scars of cornea

E50.7 Other ocular manifestations of vitamin A deficiency
   Xerophthalmia NOS

E50.8 Other manifestations of vitamin A deficiency
   Follicular keratosis
   Xeroderma

E50.9 Vitamin A deficiency, unspecified
   Hypovitaminosis A NOS

E51 Thiamine deficiency

Excludes1: sequelae of thiamine deficiency (E64.8)

E51.1 Beriberi

   E51.11 Dry beriberi
      Beriberi NOS
      Beriberi with polyneuropathy

   E51.12 Wet beriberi
      Beriberi with cardiovascular manifestations
      Cardiovascular beriberi
      Shoshin disease

E51.2 Wernicke's encephalopathy

E51.8 Other manifestations of thiamine deficiency

E51.9 Thiamine deficiency, unspecified

E52 Niacin deficiency [pellagra]

   Niacin (-tryptophan) deficiency
   Nicotinamide deficiency
   Pellagra (alcoholic)

Excludes1: sequelae of niacin deficiency (E64.8)

E53 Deficiency of other B group vitamins

Excludes1: sequelae of vitamin B deficiency (E64.8)

E53.0 Riboflavin deficiency
   Ariboflavinosis
   Vitamin B2 deficiency
E53.1 Pyridoxine deficiency
Vitamin B6 deficiency

Excludes1: pyridoxine-responsive sideroblastic anemia (D64.3)

E53.8 Deficiency of other specified B group vitamins
Biotin deficiency
Cyanocobalamin deficiency
Folate deficiency
Folic acid deficiency
Pantothenic acid deficiency
Vitamin B12 deficiency

Excludes1: folate deficiency anemia (D52.-)
  vitamin B12 deficiency anemia (D51.-)

E53.9 Vitamin B deficiency, unspecified

E54 Ascorbic acid deficiency
Deficiency of vitamin C
Scurvy

Excludes1: scurbutic anemia (D53.2)
  sequelae of vitamin C deficiency (E64.2)

E55 Vitamin D deficiency

Excludes1: adult osteomalacia (M83.-)
  osteoporosis (M80.-)
  sequelae of rickets (E64.3)

E55.0 Rickets, active
Infantile osteomalacia
Juvenile osteomalacia

Excludes1: celiac rickets (K90.0)
  Crohn's rickets (K50.-)
  hereditary vitamin D-dependent rickets (E83.32)
  inactive rickets (E64.3)
  renal rickets (N25.0)
  sequelae of rickets (E64.3)
  vitamin D-resistant rickets (E83.31)

E55.9 Vitamin D deficiency, unspecified
Avitaminosis D

E56 Other vitamin deficiencies

Excludes1: sequelae of other vitamin deficiencies (E64.8)

E56.0 Deficiency of vitamin E

E56.1 Deficiency of vitamin K

Excludes1: deficiency of coagulation factor due to vitamin K deficiency (D68.4)
  vitamin K deficiency of newborn (P53)

E56.8 Deficiency of other vitamins

E56.9 Vitamin deficiency, unspecified

E58 Dietary calcium deficiency
Excludes1: disorders of calcium metabolism (E83.5-)
sequelae of calcium deficiency (E64.8)

E59 Dietary selenium deficiency
Keshan disease
Excludes1: sequelae of selenium deficiency (E64.8)

E60 Dietary zinc deficiency

E61 Deficiency of other nutrient elements

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: disorders of mineral metabolism (E83.-)
iodine deficiency related thyroid disorders (E00-E02)
sequelae of malnutrition and other nutritional deficiencies (E64.-)

E61.0 Copper deficiency

E61.1 Iron deficiency

Excludes1: iron deficiency anemia (D50.-)

E61.2 Magnesium deficiency

E61.3 Manganese deficiency

E61.4 Chromium deficiency

E61.5 Molybdenum deficiency

E61.6 Vanadium deficiency

E61.7 Deficiency of multiple nutrient elements

E61.8 Deficiency of other specified nutrient elements

E61.9 Deficiency of nutrient element, unspecified

E63 Other nutritional deficiencies

Excludes1: dehydration (E86.0)
failure to thrive, adult (R62.7)
failure to thrive, child (R62.51)
feeding problems in newborn (P92.-)
sequelae of malnutrition and other nutritional deficiencies (E64.-)

E63.0 Essential fatty acid [EFA] deficiency

E63.1 Imbalance of constituents of food intake

E63.8 Other specified nutritional deficiencies

E63.9 Nutritional deficiency, unspecified

E64 Sequelae of malnutrition and other nutritional deficiencies

Note: This category is to be used to indicate conditions in categories E43, E44, E46, E50-E63 as the cause of sequelae, which are themselves classified elsewhere. The 'sequelae' include conditions specified as such; they also include the late effects of diseases classifiable to the above categories if the disease itself is no longer present

Code first condition resulting from (sequela) of malnutrition and other nutritional deficiencies
E64.0 Sequelae of protein-calorie malnutrition
   Excludes2: retarded development following protein-calorie malnutrition (E45)
E64.1 Sequelae of vitamin A deficiency
E64.2 Sequelae of vitamin C deficiency
E64.3 Sequelae of rickets
E64.8 Sequelae of other nutritional deficiencies
E64.9 Sequelae of unspecified nutritional deficiency

Overweight, obesity and other hyperalimentation (E65-E68)

E65 Localized adiposity
   Fat pad

E66 Overweight and obesity
   Code first obesity complicating pregnancy, childbirth and the puerperium, if applicable (O99.21-)
   Use additional code to identify body mass index (BMI), if known (Z68.-)
   Excludes1: adiposogenital dystrophy (E23.6)
                  lipomatosi NOS (E88.2)
                  lipomatosi dolorosa [Dercum] (E88.2)
                  Prader-Willi syndrome (Q87.1)

E66.0 Obesity due to excess calories
   E66.01 Morbid (severe) obesity due to excess calories
      Excludes1: morbid (severe) obesity with alveolar hypoventilation (E66.2)
   E66.09 Other obesity due to excess calories

E66.1 Drug-induced obesity
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E66.2 Morbid (severe) obesity with alveolar hypoventilation
   Obesity hypoventilation syndrome (OHS)
   Pickwickian syndrome

E66.3 Overweight

E66.8 Other obesity

E66.9 Obesity, unspecified
   Obesity NOS

E67 Other hyperalimentation
   Excludes1: hyperalimentation NOS (R63.2)
              sequelae of hyperalimentation (E68)

E67.0 Hypervitaminosis A

E67.1 Hypercarotenemia

E67.2 Megavitamin-B6 syndrome
E67.3 Hypervitaminosis D
E67.8 Other specified hyperalimentation

E68 Sequelae of hyperalimentation

**Code first** condition resulting from (sequela) of hyperalimentation

**Metabolic disorders (E70-E88)**

**Excludes1**: androgen insensitivity syndrome (E34.5-)
congenital adrenal hyperplasia (E25.0)
Ehlers-Danlos syndrome (Q79.6)
hemolytic anemias attributable to enzyme disorders (D55.-)
Marfan's syndrome (Q87.4)
5-alpha-reductase deficiency (E29.1)

**E70 Disorders of aromatic amino-acid metabolism**

**E70.0 Classical phenylketonuria**

**E70.1 Other hyperphenylalaninemias**

**E70.2 Disorders of tyrosine metabolism**

**Excludes1**: transitory tyrosinemia of newborn (P74.5)

**E70.20 Disorder of tyrosine metabolism, unspecified**

**E70.21 Tyrosinemia**

Hypertyrosinemia

**E70.29 Other disorders of tyrosine metabolism**

Alkaptonuria
Ochronosis

**E70.3 Albinism**

**E70.30 Albinism, unspecified**

**E70.31 Ocular albinism**

**E70.310 X-linked ocular albinism**

**E70.311 Autosomal recessive ocular albinism**

**E70.318 Other ocular albinism**

**E70.319 Ocular albinism, unspecified**

**E70.32 Oculocutaneous albinism**

**Excludes1**: Chediak-Higashi syndrome (E70.330)
Hermansky-Pudlak syndrome (E70.331)

**E70.320 Tyrosinase negative oculocutaneous albinism**

Albinism I
Oculocutaneous albinism ty-neg

**E70.321 Tyrosinase positive oculocutaneous albinism**

Albinism II
Oculocutaneous albinism ty-pos
E70.328 Other oculocutaneous albinism
Cross syndrome

E70.329 Oculocutaneous albinism, unspecified

E70.33 Albinism with hematologic abnormality
E70.330 Chediak-Higashi syndrome
E70.331 Hermansky-Pudlak syndrome
E70.338 Other albinism with hematologic abnormality
E70.339 Albinism with hematologic abnormality, unspecified

E70.39 Other specified albinism
Piebaldism

E70.4 Disorders of histidine metabolism
E70.40 Disorders of histidine metabolism, unspecified
E70.41 Histidinemia
E70.49 Other disorders of histidine metabolism

E70.5 Disorders of tryptophan metabolism
E70.8 Other disorders of aromatic amino-acid metabolism
E70.9 Disorder of aromatic amino-acid metabolism, unspecified

E71 Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism
E71.0 Maple-syrup-urine disease
E71.1 Other disorders of branched-chain amino-acid metabolism
E71.11 Branched-chain organic acidurias
E71.110 Isovaleric acidemia
E71.111 3-methylglutaconic aciduria
E71.118 Other branched-chain organic acidurias
E71.12 Disorders of propionate metabolism
E71.120 Methylmalonic acidemia
E71.121 Propionic acidemia
E71.128 Other disorders of propionate metabolism
E71.19 Other disorders of branched-chain amino-acid metabolism
Hyperleucine-isoleucinemia
Hypervalinemia

E71.2 Disorder of branched-chain amino-acid metabolism, unspecified

E71.3 Disorders of fatty-acid metabolism
Excludes1: peroxisomal disorders (E71.5)
Refsum's disease (G60.1)
Schilder's disease (G37.0)

Excludes2: carnitine deficiency due to inborn error of metabolism (E71.42)

E71.30 Disorder of fatty-acid metabolism, unspecified

E71.31 Disorders of fatty-acid oxidation

E71.310 Long chain/very long chain acyl CoA dehydrogenase deficiency
   LCAD
   VLCAD

E71.311 Medium chain acyl CoA dehydrogenase deficiency
   MCAD

E71.312 Short chain acyl CoA dehydrogenase deficiency
   SCAD

E71.313 Glutaric aciduria type II
   Glutaric aciduria type II A
   Glutaric aciduria type II B
   Glutaric aciduria type II C

Excludes1: glutaric aciduria (type 1) NOS (E72.3)

E71.314 Muscle carnitine palmitoyltransferase deficiency

E71.318 Other disorders of fatty-acid oxidation

E71.32 Disorders of ketone metabolism

E71.39 Other disorders of fatty-acid metabolism

E71.4 Disorders of carnitine metabolism

Excludes1: Muscle carnitine palmitoyltransferase deficiency (E71.314)

E71.40 Disorder of carnitine metabolism, unspecified

E71.41 Primary carnitine deficiency

E71.42 Carnitine deficiency due to inborn errors of metabolism
   Code also associated inborn error or metabolism

E71.43 Iatrogenic carnitine deficiency
   Carnitine deficiency due to hemodialysis
   Carnitine deficiency due to Valproic acid therapy

E71.44 Other secondary carnitine deficiency
   E71.440 Ruvalcaba-Myhre-Smith syndrome
   E71.448 Other secondary carnitine deficiency

E71.5 Peroxisomal disorders

Excludes1: Schilder's disease (G37.0)

E71.50 Peroxisomal disorder, unspecified

E71.51 Disorders of peroxisome biogenesis
   Group 1 peroxisomal disorders
Excludes1: Refsum's disease (G60.1)
E71.510 Zellweger syndrome
E71.511 Neonatal adrenoleukodystrophy
  Excludes1: X-linked adrenoleukodystrophy (E71.42-)
E71.518 Other disorders of peroxisome biogenesis
E71.52 X-linked adrenoleukodystrophy
  E71.520 Childhood cerebral X-linked adrenoleukodystrophy
  E71.521 Adolescent X-linked adrenoleukodystrophy
  E71.522 Adrenomyeloneuropathy
  E71.528 Other X-linked adrenoleukodystrophy
    Addison only phenotype adrenoleukodystrophy
    Addison-Schilder adrenoleukodystrophy
  E71.529 X-linked adrenoleukodystrophy, unspecified type

E71.53 Other group 2 peroxisomal disorders
E71.54 Other peroxisomal disorders
  E71.540 Rhizomelic chondrodysplasia punctata
    Excludes1: chondrodysplasia punctata NOS (Q77.3)
  E71.541 Zellweger-like syndrome
  E71.542 Other group 3 peroxisomal disorders

E71.548 Other peroxisomal disorders

E72 Other disorders of amino-acid metabolism

Excludes1: disorders of:
  aromatic amino-acid metabolism (E70.-)
  branched-chain amino-acid metabolism (E71.0-E71.2)
  fatty-acid metabolism (E71.3)
  purine and pyrimidine metabolism (E79.-)
  gout (M1A.-, M10.-)

E72.0 Disorders of amino-acid transport

Excludes1: disorders of tryptophan metabolism (E70.5)
E72.00 Disorders of amino-acid transport, unspecified
E72.01 Cystinuria
E72.02 Hartnup's disease
E72.03 Lowe's syndrome
  Use additional code for associated glaucoma (H42)
E72.04 Cystinosis
  Fanconi (-de Toni) (-Debré) syndrome with cystinosis
Excludes: Fanconi (-de Toni) (-Debré) syndrome without cystinosis (E72.09)

E72.09 Other disorders of amino-acid transport
Fanconi (-de Toni) (-Debré) syndrome, unspecified

E72.1 Disorders of sulfur-bearing amino-acid metabolism

Excludes:
- cystinosis (E72.04)
- cystinuria (E72.01)
- transcobalamin II deficiency (D51.2)

E72.10 Disorders of sulfur-bearing amino-acid metabolism, unspecified

E72.11 Homocystinuria
Cystathionine synthase deficiency

E72.12 Methylenetetrahydrofolate reductase deficiency

E72.19 Other disorders of sulfur-bearing amino-acid metabolism
- Cystathioninuria
- Methioninemia
- Sulfite oxidase deficiency

E72.2 Disorders of urea cycle metabolism

Excludes:
- disorders of ornithine metabolism (E72.4)

E72.20 Disorder of urea cycle metabolism, unspecified
Hyperammonemia

Excludes:
- hyperammonemia-hyperornithinemia-homocitrullinemia syndrome E72.4
- transient hyperammonemia of newborn (P74.6)

E72.21 Argininemia

E72.22 Arginosuccinic aciduria

E72.23 Citrullinemia

E72.29 Other disorders of urea cycle metabolism

E72.3 Disorders of lysine and hydroxylysine metabolism
- Glutaric aciduria NOS
- Glutaric aciduria (type I)
- Hydroxylysinemia
- Hyperlysinemia

Excludes:
- glutaric aciduria type II (E71.313)
- Refsum's disease (G60.1)
- Zellweger syndrome (E71.510)

E72.4 Disorders of ornithine metabolism
- Hyperammonemia-Hyperornithinemia-Homocitrullinemia syndrome
- Ornithinemia (types I, II)
- Ornithine transcarbamylase deficiency

Excludes:
- hereditary choroidal dystrophy (H31.2-)

E72.5 Disorders of glycine metabolism

E72.50 Disorder of glycine metabolism, unspecified

E72.51 Non-ketotic hyperglycinemia
E72.52 Trimethylaminuria

E72.53 Primary hyperoxaluria
  Oxalosis
  Oxaluria

E72.59 Other disorders of glycine metabolism
  D-glycericacidemia
  Hyperhydroxyprolinemia
  Hyperprolinemia (types I, II)
  Sarcosinemia

E72.8 Other specified disorders of amino-acid metabolism

E72.81 Disorders of gamma aminobutyric acid metabolism
  4-hydroxybutyric aciduria
  Disorders of GABA metabolism
  GABA metabolic defect
  GABA transaminase deficiency
  GABA-T deficiency
  Gamma-hydroxybutyric aciduria
  SSADHD
  Succinic semialdehyde dehydrogenase deficiency

E72.89 Other specified disorders of amino-acid metabolism
  Disorders of beta-amino-acid metabolism
  Disorders of gamma-glutamyl cycle

E72.9 Disorder of amino-acid metabolism, unspecified

E73 Lactose intolerance

E73.0 Congenital lactase deficiency

E73.1 Secondary lactase deficiency

E73.8 Other lactose intolerance

E73.9 Lactose intolerance, unspecified

E74 Other disorders of carbohydrate metabolism

Excludes1: diabetes mellitus (E08-E13)
  hypoglycemia NOS (E16.2)
  increased secretion of glucagon (E16.3)
  mucopolysaccharidosis (E76.0-E76.3)

E74.0 Glycogen storage disease

E74.00 Glycogen storage disease, unspecified

E74.01 von Gierke disease
  Type I glycogen storage disease

E74.02 Pompe disease
  Cardiac glycogenosis
  Type II glycogen storage disease

E74.03 Cori disease
  Forbes disease
  Type III glycogen storage disease

E74.04 McArdle disease
Type V glycogen storage disease

**E74.09 Other glycogen storage disease**
- Andersen disease
- Hers disease
- Tauri disease
- Glycogen storage disease, types 0, IV, VI-XI
- Liver phosphorylase deficiency
- Muscle phosphofructokinase deficiency

**E74.1 Disorders of fructose metabolism**

  **Excludes1**: muscle phosphofructokinase deficiency (E74.09)

**E74.10 Disorder of fructose metabolism, unspecified**

**E74.11 Essential fructosuria**
- Fructokinase deficiency

**E74.12 Hereditary fructose intolerance**
- Fructosemia

**E74.19 Other disorders of fructose metabolism**
- Fructose-1, 6-diphosphatase deficiency

**E74.2 Disorders of galactose metabolism**

**E74.20 Disorders of galactose metabolism, unspecified**

**E74.21 Galactosemia**

**E74.29 Other disorders of galactose metabolism**
- Galactokinase deficiency

**E74.3 Other disorders of intestinal carbohydrate absorption**

  **Excludes2**: lactose intolerance (E73.-)

**E74.31 Sucrase-isomaltase deficiency**

**E74.39 Other disorders of intestinal carbohydrate absorption**
- Disorder of intestinal carbohydrate absorption NOS
- Glucose-galactose malabsorption
- Sucrase deficiency

**E74.4 Disorders of pyruvate metabolism and gluconeogenesis**

- Deficiency of phosphoenolpyruvate carboxykinase
- Deficiency of pyruvate carboxylase
- Deficiency of pyruvate dehydrogenase

  **Excludes1**: disorders of pyruvate metabolism and gluconeogenesis with anemia (D55.-)
  - Leigh's syndrome (G31.82)

**E74.8 Other specified disorders of carbohydrate metabolism**

- Essential pentosuria
- Renal glycosuria

**E74.9 Disorder of carbohydrate metabolism, unspecified**

**E75 Disorders of sphingolipid metabolism and other lipid storage disorders**

  **Excludes1**: mucolipidosis, types I-III (E77.0-E77.1)
  - Refsum's disease (G60.1)
E75.0 GM2 gangliosidosis

E75.00 GM2 gangliosidosis, unspecified

E75.01 Sandhoff disease

E75.02 Tay-Sachs disease

E75.09 Other GM2 gangliosidosis
   Adult GM2 gangliosidosis
   Juvenile GM2 gangliosidosis

E75.1 Other and unspecified gangliosidosis

E75.10 Unspecified gangliosidosis
   Gangliosidosis NOS

E75.11 Mucolipidosis IV

E75.19 Other gangliosidosis
   GM1 gangliosidosis
   GM3 gangliosidosis

E75.2 Other sphingolipidosis

   Excludes1: adrenoleukodystrophy [Addison-Schilder] (E71.528)

E75.21 Fabry (-Anderson) disease

E75.22 Gaucher disease

E75.23 Krabbe disease

E75.24 Niemann-Pick disease
   E75.240 Niemann-Pick disease type A
   E75.241 Niemann-Pick disease type B
   E75.242 Niemann-Pick disease type C
   E75.243 Niemann-Pick disease type D
   E75.248 Other Niemann-Pick disease
   E75.249 Niemann-Pick disease, unspecified

E75.25 Metachromatic leukodystrophy

E75.26 Sulfatase deficiency
   Multiple sulfatase deficiency (MSD)

E75.29 Other sphingolipidosis
   Farber's syndrome
   Sulfatide lipidosis

E75.3 Sphingolipidosis, unspecified

E75.4 Neuronal ceroid lipofuscinosis
   Batten disease
   Bielschowsky-Jansky disease
   Kufs disease
   Spielmeyer-Vogt disease
E75.5 Other lipid storage disorders
Cerebrotendinous cholesterosis [van Bogaert-Scherer-Epstein]
Wolman's disease

E75.6 Lipid storage disorder, unspecified

E76 Disorders of glycosaminoglycan metabolism

E76.0 Mucopolysaccharidosis, type I
E76.01 Hurler's syndrome
E76.02 Hurler-Scheie syndrome
E76.03 Scheie's syndrome

E76.1 Mucopolysaccharidosis, type II
Hunter's syndrome

E76.2 Other mucopolysaccharidoses

E76.21 Morquio mucopolysaccharidoses
E76.210 Morquio A mucopolysaccharidoses
Classic Morquio syndrome
Morquio syndrome A
Mucopolysaccharidosis, type IVA

E76.211 Morquio B mucopolysaccharidoses
Morquio-like mucopolysaccharidoses
Morquio-like syndrome
Morquio syndrome B
Mucopolysaccharidosis, type IVB

E76.219 Morquio mucopolysaccharidoses, unspecified
Morquio syndrome
Mucopolysaccharidosis, type IV

E76.22 Sanfilippo mucopolysaccharidoses
Mucopolysaccharidosis, type III (A) (B) (C) (D)
Sanfilippo A syndrome
Sanfilippo B syndrome
Sanfilippo C syndrome
Sanfilippo D syndrome

E76.29 Other mucopolysaccharidoses
beta-Glucuronidase deficiency
Maroteaux-Lamy (mild) (severe) syndrome
Mucopolysaccharidosis, types VI, VII

E76.3 Mucopolysaccharidosis, unspecified

E76.8 Other disorders of glucosaminoglycan metabolism

E76.9 Glucosaminoglycan metabolism disorder, unspecified

E77 Disorders of glycoprotein metabolism

E77.0 Defects in post-translational modification of lysosomal enzymes
Mucolipidosis II [I-cell disease]
Mucolipidosis III [pseudo-Hurler polydystrophy]

E77.1 Defects in glycoprotein degradation
Aspartylglucosaminuria
Fucosidosis
Mannosidosis
Sialidosis [mucolipidosis I]

E77.8 Other disorders of glycoprotein metabolism

E77.9 Disorder of glycoprotein metabolism, unspecified

E78 Disorders of lipoprotein metabolism and other lipidemias

Excludes1: sphingolipidosis (E75.0-E75.3)

E80 Pure hypercholesterolemia

E80.00 Pure hypercholesterolemia, unspecified
Fredrickson's hyperlipoproteinemia, type IIa
Hyperbetailibrium
Low-density-lipoprotein-type [LDL] hyperlipoproteinemia
(Pure) hypercholesterolemia NOS

E80.01 Familial hypercholesterolemia

E80.1 Pure hyperglyceridemia
Elevated fasting triglycerides
Endogenous hyperglyceridemia
Fredrickson's hyperlipoproteinemia, type IV
Hyperlipidemia, group B
Hyperprebetailibrium
Very-low-density-lipoprotein-type [VLDL] hyperlipoproteinemia

E80.2 Mixed hyperlipidemia
Broad- or floating-betailibrium
Combined hyperlipidemia NOS
Elevated cholesterol with elevated triglycerides NEC
Fredrickson's hyperlipoproteinemia, type IIb or III
Hyperbetailibrium with prebetailibrium
Hypercholesteremia with endogenous hyperglyceridemia
Hyperlipidemia, group C
Tubo-eruptive xanthoma
Xanthoma tuberosum

Excludes1: cerebrotendinous cholesterosis [van Bogaert-Scherer- Epstein] (E75.5)
familial combined hyperlipidemia (E78.49)

E80.3 Hyperchylomiconemia
Chylomicon retention disease
Fredrickson's hyperlipoproteinemia, type I or V
Hyperlipidemia, group D
Mixed hyperglyceridemia

E80.4 Other hyperlipidemia

E80.41 Elevated Lipoprotein(a)
Elevated Lp(a)

E80.49 Other hyperlipidemia
Familial combined hyperlipidemia

E80.5 Hyperlipidemia, unspecified

E80.6 Lipoprotein deficiency
Abetalipoproteinemia
Depressed HDL cholesterol
High-density lipoprotein deficiency
Hypoalphalipoproteinemia
Hypobetalipoproteinemia (familial)
Lecithin cholesterol acyltransferase deficiency
Tangier disease

E78.7 Disorders of bile acid and cholesterol metabolism

Excludes1: Niemann-Pick disease type C (E75.242)

E78.70 Disorder of bile acid and cholesterol metabolism, unspecified

E78.71 Barth syndrome

E78.72 Smith-Lemli-Opitz syndrome

E78.79 Other disorders of bile acid and cholesterol metabolism

E78.8 Other disorders of lipoprotein metabolism

E78.81 Lipoid dermatoarthrits

E78.89 Other lipoprotein metabolism disorders

E78.9 Disorder of lipoprotein metabolism, unspecified

E79 Disorders of purine and pyrimidine metabolism

Excludes1: Ataxia-telangiectasia (Q87.1)
Bloom's syndrome (Q82.8)
Cockayne's syndrome (Q87.1)
calculus of kidney (N20.0)
combined immunodeficiency disorders (D81.-)
Fanconi's anemia (D61.09)
gout (M1A.-, M10.-)
orotaciduric anemia (D53.0)
progeria (E34.8)
Werner's syndrome (E34.8)
xeroderma pigmentosum (Q82.1)

E79.0 Hyperuricemia without signs of inflammatory arthritis and tophaceous disease
Asymptomatic hyperuricemia

E79.1 Lesch-Nyhan syndrome
HGPRT deficiency

E79.2 Myoadenylate deaminase deficiency

E79.8 Other disorders of purine and pyrimidine metabolism
Hereditary xanthinuria

E79.9 Disorder of purine and pyrimidine metabolism, unspecified

E80 Disorders of porphyrin and bilirubin metabolism

Includes: defects of catalase and peroxidase

E80.0 Hereditary erythropoietic porphyria
Congenital erythropoietic porphyria
Erythropoietic protoporphyria
E80.1 Porphyria cutanea tarda

E80.2 Other and unspecified porphyria
   E80.20 Unspecified porphyria
      Porphyria NOS
   E80.21 Acute intermittent (hepatic) porphyria
   E80.29 Other porphyria
      Hereditary coproporphyria

E80.3 Defects of catalase and peroxidase
   Acatalasia [Takahara]

E80.4 Gilbert syndrome

E80.5 Crigler-Najjar syndrome

E80.6 Other disorders of bilirubin metabolism
   Dubin-Johnson syndrome
   Rotor's syndrome

E80.7 Disorder of bilirubin metabolism, unspecified

E83 Disorders of mineral metabolism

Excludes1: dietary mineral deficiency (E58-E61)
   parathyroid disorders (E20-E21)
   vitamin D deficiency (E55.-)

E83.0 Disorders of copper metabolism
   E83.00 Disorder of copper metabolism, unspecified
   E83.01 Wilson's disease
      Code also associated Kayser Fleischer ring (H18.04-)
   E83.09 Other disorders of copper metabolism
      Menkes' (kinky hair) (steely hair) disease

E83.1 Disorders of iron metabolism

Excludes1: iron deficiency anemia (D50.-)
   sideroblastic anemia (D64.0-D64.3)

E83.10 Disorder of iron metabolism, unspecified

E83.11 Hemochromatosis

Excludes1: GALD (P78.84)
   Gestational alloimmune liver disease (P78.84)
   Neonatal hemochromatosis (P78.84)

E83.110 Hereditary hemochromatosis
   Bronzed diabetes
   Pigmentary cirrhosis (of liver)
   Primary (hereditary) hemochromatosis

E83.111 Hemochromatosis due to repeated red blood cell transfusions
   Iron overload due to repeated red blood cell transfusions
   Transfusion (red blood cell) associated hemochromatosis
E83.118 Other hemochromatosis
E83.119 Hemochromatosis, unspecified
E83.19 Other disorders of iron metabolism
Use additional code, if applicable, for idiopathic pulmonary hemosiderosis (J84.03)

E83.2 Disorders of zinc metabolism
Acrodermatitis enteropathica

E83.3 Disorders of phosphorus metabolism and phosphatases
Excludes1: adult osteomalacia (M83.-)
osteoporosis (M80.-)
E83.30 Disorder of phosphorus metabolism, unspecified
E83.31 Familial hypophosphatemia
Vitamin D-resistant osteomalacia
Vitamin D-resistant rickets
Excludes1: vitamin D-deficiency rickets (E55.0)
E83.32 Hereditary vitamin D-dependent rickets (type 1) (type 2)
25-hydroxyvitamin D 1-alpha-hydroxylase deficiency
Pseudovitamin D deficiency
Vitamin D receptor defect
E83.39 Other disorders of phosphorus metabolism
Acid phosphatase deficiency
Hypophosphatasia

E83.4 Disorders of magnesium metabolism
E83.40 Disorders of magnesium metabolism, unspecified
E83.41 Hypermagnesemia
E83.42 Hypomagnesemia
E83.49 Other disorders of magnesium metabolism

E83.5 Disorders of calcium metabolism
Excludes1: chondrocalcinosis (M11.1-M11.2)
hungry bone syndrome (E83.81)
hyperparathyroidism (E21.0-E21.3)
E83.50 Unspecified disorder of calcium metabolism
E83.51 Hypocalcemia
E83.52 Hypercalcemia
Familial hypocalciuric hypercalcemia
E83.59 Other disorders of calcium metabolism

E83.8 Other disorders of mineral metabolism
E83.81 Hungry bone syndrome
E83.89 Other disorders of mineral metabolism
E83.9 Disorder of mineral metabolism, unspecified

E84 Cystic fibrosis

Includes: mucoviscidosis

Code also exocrine pancreatic insufficiency (K86.81)

E84.0 Cystic fibrosis with pulmonary manifestations

Use additional code to identify any infectious organism present, such as:
  Pseudomonas (B96.5)

E84.1 Cystic fibrosis with intestinal manifestations

  E84.11 Meconium ileus in cystic fibrosis

  Excludes1: meconium ileus not due to cystic fibrosis (P76.0)

  E84.19 Cystic fibrosis with other intestinal manifestations

  Distal intestinal obstruction syndrome

E84.8 Cystic fibrosis with other manifestations

E84.9 Cystic fibrosis, unspecified

E85 Amyloidosis

Excludes2: Alzheimer's disease (G30.0-)

E85.0 Non-neuropathic heredofamilial amyloidosis
  Hereditary amyloid nephropathy

  Code also associated disorders, such as:
  autoinflammatory syndromes (M04.-)

  Excludes2: Transthyretin-related (ATTR) familial amyloid cardiomyopathy (E85.4)

E85.1 Neuropathic heredofamilial amyloidosis
  Amyloid polyneuropathy (Portuguese)
  Transthyretin-related (ATTR) familial amyloid polyneuropathy

E85.2 Heredofamilial amyloidosis, unspecified

E85.3 Secondary systemic amyloidosis
  Hemodialysis-associated amyloidosis

E85.4 Organ-limited amyloidosis
  Localized amyloidosis
  Transthyretin-related (ATTR) familial amyloid cardiomyopathy

E85.8 Other amyloidosis

  E85.81 Light chain (AL) amyloidosis

  E85.82 Wild-type transthyretin-related (ATTR) amyloidosis
    Senile systemic amyloidosis (SSA)

  E85.89 Other amyloidosis

E85.9 Amyloidosis, unspecified

E86 Volume depletion
Use additional code(s) for any associated disorders of electrolyte and acid-base balance (E87.-)

Excludes1: dehydration of newborn (P74.1)
hypovolemic shock NOS (R57.1)
postprocedural hypovolemic shock (T81.19)
traumatic hypovolemic shock (T79.4)

E86.0 Dehydration

E86.1 Hypovolemia
Depletion of volume of plasma

E86.9 Volume depletion, unspecified

E87 Other disorders of fluid, electrolyte and acid-base balance

Excludes1: diabetes insipidus (E23.2)
electrolyte imbalance associated with hyperemesis gravidarum (O21.1)
electrolyte imbalance following ectopic or molar pregnancy (O08.5)
familial periodic paralysis (G72.3)

E87.0 Hyperosmolality and hypernatremia
Sodium [Na] excess
Sodium [Na] overload

E87.1 Hypo-osmolality and hyponatremia
Sodium [Na] deficiency

Excludes1: syndrome of inappropriate secretion of antidiuretic hormone (E22.2)

E87.2 Acidosis
Acidosis NOS
Lactic acidosis
Metabolic acidosis
Respiratory acidosis

Excludes1: diabetic acidosis - see categories E08-E10, E13 with ketoacidosis

E87.3 Alkalosis
Alkalosis NOS
Metabolic alkalosis
Respiratory alkalosis

E87.4 Mixed disorder of acid-base balance

E87.5 Hyperkalemia
Potassium [K] excess
Potassium [K] overload

E87.6 Hypokalemia
Potassium [K] deficiency

E87.7 Fluid overload

Excludes1: edema NOS (R60.9)
fluid retention (R60.9)

E87.70 Fluid overload, unspecified

E87.71 Transfusion associated circulatory overload
Fluid overload due to transfusion (blood) (blood components)
TACO
E87.79 Other fluid overload

E87.8 Other disorders of electrolyte and fluid balance, not elsewhere classified
   Electrolyte imbalance NOS
   Hyperchloremia
   Hypochloremia

E88 Other and unspecified metabolic disorders

Use additional codes for associated conditions

Excludes1: histiocytosis X (chronic) (C96.6)

E88.0 Disorders of plasma-protein metabolism, not elsewhere classified

Excludes1: disorder of lipoprotein metabolism (E78.-)
   monoclonal gammopathy (of undetermined significance) (D47.2)
   polyclonal hypergammaglobulinemia (D89.0)
   Waldenström macroglobulinemia (C88.0)

E88.01 Alpha-1-antitrypsin deficiency
   AAT deficiency

E88.02 Plasminogen deficiency
   Dysplasminogenemia
   Hypoplasminogenemia
   Type 1 plasminogen deficiency
   Type 2 plasminogen deficiency

   Code also, if applicable, ligneous conjunctivitis (H10.51)

   Use additional code for associated findings, such as:
   hydrocephalus (G91.4)
   ligneous conjunctivitis (H10.51)
   otitis media (H67.-)
   respiratory disorder related to plasminogen deficiency (J99)

E88.09 Other disorders of plasma-protein metabolism, not elsewhere classified
   Bisalbuminemia

E88.1 Lipodystrophy, not elsewhere classified
   Lipodystrophy NOS

   Excludes1: Whipple's disease (K90.81)

E88.2 Lipomatosis, not elsewhere classified
   Lipomatosis NOS
   Lipomatosis (Check) dolorosa [Dercum]

E88.3 Tumor lysis syndrome
   Tumor lysis syndrome (spontaneous)
   Tumor lysis syndrome following antineoplastic drug chemotherapy

   Use additional code for adverse effect, if applicable, to identify drug (T45.1X5)

E88.4 Mitochondrial metabolism disorders

Excludes1: disorders of pyruvate metabolism (E74.4)
   Kearns-Sayre syndrome (H49.81)
   Leber's disease (H47.22)
   Leigh's encephalopathy (G31.82)
   Mitochondrial myopathy, NEC (G71.3)
   Reye's syndrome (G93.7)
E88.40 Mitochondrial metabolism disorder, unspecified

E88.41 MELAS syndrome
Mitochondrial myopathy, encephalopathy, lactic acidosis and stroke-like episodes

E88.42 MERRF syndrome
Myoclonic epilepsy associated with ragged-red fibers
Code also progressive myoclonic epilepsy (G40.3-)

E88.49 Other mitochondrial metabolism disorders

E88.8 Other specified metabolic disorders

E88.81 Metabolic syndrome
Dysmetabolic syndrome X

Use additional codes for associated manifestations, such as:
obesity (E66.-)

E88.89 Other specified metabolic disorders
Launois-Bensaude adenolipomatosis

Excludes1: adult pulmonary Langerhans cell histiocytosis (J84.82)

E88.9 Metabolic disorder, unspecified

Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89)

E89 Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified

Excludes2: intraoperative complications of endocrine system organ or structure (E36.0-, E36.1-, E36.8)

E89.0 Postprocedural hypothyroidism
Postirradiation hypothyroidism
Postsurgical hypothyroidism

E89.1 Postprocedural hypoinsulinemia
Postpancreatectomy hyperglycemia
Postsurgical hypoinsulinemia

Use additional code, if applicable, to identify:
acquired absence of pancreas (Z90.41-)
diabetes mellitus (postpancreatectomy) (postprocedural) (E13.-)
insulin use (Z79.4)

Excludes1: transient postprocedural hyperglycemia (R73.9)
transient postprocedural hypoglycemia (E16.2)

E89.2 Postprocedural hypoparathyroidism
Parathyroprival tetany

E89.3 Postprocedural hypopituitarism
Postirradiation hypopituitarism

E89.4 Postprocedural ovarian failure

E89.40 Asymptomatic postprocedural ovarian failure
Postprocedural ovarian failure NOS

E89.41 Symptomatic postprocedural ovarian failure
Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with postprocedural menopause
E89.5 Postprocedural testicular hypofunction

E89.6 Postprocedural adrenocortical (-medullary) hypofunction

E89.8 Other postprocedural endocrine and metabolic complications and disorders

E89.81 Postprocedural hemorrhage of an endocrine system organ or structure following a procedure

E89.810 Postprocedural hemorrhage of an endocrine system organ or structure following an endocrine system procedure

E89.811 Postprocedural hemorrhage of an endocrine system organ or structure following other procedure

E89.82 Postprocedural hematoma and seroma of an endocrine system organ or structure

E89.820 Postprocedural hematoma of an endocrine system organ or structure following an endocrine system procedure

E89.821 Postprocedural hematoma of an endocrine system organ or structure following other procedure

E89.822 Postprocedural seroma of an endocrine system organ or structure following an endocrine system procedure

E89.823 Postprocedural seroma of an endocrine system organ or structure following other procedure

E89.89 Other postprocedural endocrine and metabolic complications and disorders

Use additional code, if applicable, to further specify disorder
Chapter 5

Mental, Behavioral and Neurodevelopmental disorders (F01-F99)

Includes: disorders of psychological development

Excludes2: symptoms, signs and abnormal clinical laboratory findings, not elsewhere classified (R00-R99)

This chapter contains the following blocks:
F01-F09 Mental disorders due to known physiological conditions
F10-F19 Mental and behavioral disorders due to psychoactive substance use
F20-F29 Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders
F30-F39 Mood [affective] disorders
F40-F48 Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders
F50-F59 Behavioral syndromes associated with physiological disturbances and physical factors
F60-F69 Disorders of adult personality and behavior
F70-F79 Intellectual disabilities
F80-F89 Pervasive and specific developmental disorders
F90-F98 Behavioral and emotional disorders with onset usually occurring in childhood and adolescence
F99 Unspecified mental disorder

Mental disorders due to known physiological conditions (F01-F09)

Note: This block comprises a range of mental disorders grouped together on the basis of their having in common a demonstrable etiology in cerebral disease, brain injury, or other insult leading to cerebral dysfunction. The dysfunction may be primary, as in diseases, injuries, and insults that affect the brain directly and selectively; or secondary, as in systemic diseases and disorders that attack the brain only as one of the multiple organs or systems of the body that are involved.

F01 Vascular dementia
Vascular dementia as a result of infarction of the brain due to vascular disease, including hypertensive cerebrovascular disease.

Includes: arteriosclerotic dementia

Code first the underlying physiological condition or sequelae of cerebrovascular disease.

F01.5 Vascular dementia

F01.50 Vascular dementia without behavioral disturbance
Major neurocognitive disorder without behavioral disturbance

F01.51 Vascular dementia with behavioral disturbance
Major neurocognitive disorder due to vascular disease, with behavioral disturbance
Major neurocognitive disorder with aggressive behavior
Major neurocognitive disorder with combative behavior
Major neurocognitive disorder with violent behavior
Vascular dementia with aggressive behavior
Vascular dementia with combative behavior
Vascular dementia with violent behavior

Use additional code, if applicable, to identify wandering in vascular dementia (Z91.83)

F02 Dementia in other diseases classified elsewhere

Includes: Major neurocognitive disorder in other diseases classified elsewhere

Code first the underlying physiological condition, such as:
Alzheimer’s (G30.-)
cerebral lipidosis (E75.4)
Creutzfeldt-Jakob disease (A81.0-)

...
dementia with Lewy bodies (G31.83)
dementia with Parkinsonism (G31.83)
epilepsy and recurrent seizures (G40.-)
frontotemporal dementia (G31.09)
hepatolenticular degeneration (E83.0)
human immunodeficiency virus [HIV] disease (B20)
Huntington's disease (G10)
hypercalcemia (E83.52)
hypothyroidism, acquired (E00-E03.-)
intoxications (T36-T65)
Jakob-Creutzfeldt disease (A81.0-)
multiple sclerosis (G35)
neurosyphilis (A52.17)
niacin deficiency [pellagra] (E52)
Parkinson's disease (G20)
Pick's disease (G31.01)
polyarteritis nodosa (M30.0)
prion disease (A81.9)
systemic lupus erythematosus (M32.-)
traumatic brain injury (S06.-)
trypanosomiasis (B56.-, B57.-)
vitamin B deficiency (E53.8)

Excludes2: dementia in alcohol and psychoactive substance disorders (F10-F19, with .17, .27, .97)
vascular dementia (F01.5-)

F02.8 Dementia in other diseases classified elsewhere

F02.80 Dementia in other diseases classified elsewhere without behavioral disturbance
Dementia in other diseases classified elsewhere NOS
Major neurocognitive disorder in other diseases classified elsewhere

F02.81 Dementia in other diseases classified elsewhere with behavioral disturbance
Dementia in other diseases classified elsewhere with aggressive behavior
Dementia in other diseases classified elsewhere with combative behavior
Dementia in other diseases classified elsewhere with violent behavior
Major neurocognitive disorder in other diseases classified elsewhere with aggressive behavior
Major neurocognitive disorder in other diseases classified elsewhere with combative behavior
Major neurocognitive disorder in other diseases classified elsewhere with violent behavior

Use additional code, if applicable, to identify wandering in dementia in conditions classified elsewhere (Z91.83)

F03 Unspecified dementia
Presenile dementia NOS
Presenile psychosis NOS
Primary degenerative dementia NOS
Senile dementia NOS
Senile dementia depressed or paranoid type
Senile psychosis NOS

Excludes1: senility NOS (R41.81)

Excludes2: mild memory disturbance due to known physiological condition (F06.8)
senile dementia with delirium or acute confusional state (F05)

F03.9 Unspecified dementia

F03.90 Unspecified dementia without behavioral disturbance
Dementia NOS
F03.91 Unspecified dementia with behavioral disturbance
    Unspecified dementia with aggressive behavior
    Unspecified dementia with combative behavior
    Unspecified dementia with violent behavior

    Use additional code, if applicable, to identify wandering in unspecified dementia (Z91.83)

F04 Amnestic disorder due to known physiological condition
    Korsakov's psychosis or syndrome, nonalcoholic

    Code first the underlying physiological condition

    Excludes1: amnesia NOS (R41.3)
        anterograde amnesia (R41.1)
        dissociative amnesia (F44.0)
        retrograde amnesia (R41.2)

    Excludes2: alcohol-induced or unspecified Korsakov's syndrome (F10.26, F10.96)
        Korsakov's syndrome induced by other psychoactive substances (F13.26, F13.96, F19.16, F19.26, F19.96)

F05 Delirium due to known physiological condition
    Acute or subacute brain syndrome
    Acute or subacute confusional state (nonalcoholic)
    Acute or subacute infective psychosis
    Acute or subacute organic reaction
    Acute or subacute psycho-organic syndrome
    Delirium of mixed etiology
    Delirium superimposed on dementia
    Sundowning

    Code first the underlying physiological condition

    Excludes1: delirium NOS (R41.0)

    Excludes2: delirium tremens alcohol-induced or unspecified (F10.231, F10.921)

F06 Other mental disorders due to known physiological condition

    Includes:
        mental disorders due to endocrine disorder
        mental disorders due to exogenous hormone
        mental disorders due to exogenous toxic substance
        mental disorders due to primary cerebral disease
        mental disorders due to somatic illness
        mental disorders due to systemic disease affecting the brain

    Code first the underlying physiological condition

    Excludes1: unspecified dementia (F03)

    Excludes2: delirium due to known physiological condition (F05)
        dementia as classified in F01-F02
        other mental disorders associated with alcohol and other psychoactive substances (F10-F19)

F06.0 Psychotic disorder with hallucinations due to known physiological condition
    Organic hallucinatory state (nonalcoholic)

    Excludes2: hallucinations and perceptual disturbance induced by alcohol and other psychoactive substances
        (F10-F19 with .151, .251, .951)
        schizophrenia (F20.-)

F06.1 Catatonic disorder due to known physiological condition
Catatonia associated with another mental disorder
Catatonia NOS

**Excludes1**: catatonic stupor (R40.1)
      stupor NOS (R40.1)

**Excludes2**: catatonic schizophrenia (F20.2)
      dissociative stupor (F44.2)

F06.2 Psychotic disorder with delusions due to known physiological condition
Paranoid and paranoid-hallucinatory organic states
Schizophrenia-like psychosis in epilepsy

**Excludes2**: alcohol and drug-induced psychotic disorder (F10-F19 with .150, .250, .950)
      brief psychotic disorder (F23)
      delusional disorder (F22)
      schizophrenia (F20.2)

F06.3 Mood disorder due to known physiological condition

**Excludes2**: mood disorders due to alcohol and other psychoactive substances (F10-F19 with .14, .24, .94)
      mood disorders, not due to known physiological condition or unspecified (F30-F39)

F06.30 Mood disorder due to known physiological condition, unspecified

F06.31 Mood disorder due to known physiological condition with depressive features
Depressive disorder due to known physiological condition, with depressive features

F06.32 Mood disorder due to known physiological condition with major depressive-like episode
Depressive disorder due to known physiological condition, with major depressive-like episode

F06.33 Mood disorder due to known physiological condition with manic features
Bipolar and related disorder due to a known physiological condition, with manic features
Bipolar and related disorder due to known physiological condition, with manic- or hypomanic-like episodes

F06.34 Mood disorder due to known physiological condition with mixed features
Bipolar and related disorder due to known physiological condition, with mixed features
Depressive disorder due to known physiological condition, with mixed features

F06.4 Anxiety disorder due to known physiological condition

**Excludes2**: anxiety disorders due to alcohol and other psychoactive substances (F10-F19 with .180, .280, .980)
      anxiety disorders, not due to known physiological condition or unspecified (F40.-, F41.-)

F06.8 Other specified mental disorders due to known physiological condition
Epileptic psychosis NOS
 Obsessive-compulsive and related disorder due to a known physiological condition
 Organic dissociative disorder
 Organic emotionally labile [asthenic] disorder

F07 Personality and behavioral disorders due to known physiological condition

**Code first** the underlying physiological condition

F07.0 Personality change due to known physiological condition
Frontal lobe syndrome
Limbic epilepsy personality syndrome
Lobotomy syndrome
Organic personality disorder
Organic pseudopsychopathic personality
Organic pseudoretarded personality
Postleucotomy syndrome

**Code first** underlying physiological condition

**Excludes1:** mild cognitive impairment (G31.84)
postconcussional syndrome (F07.81)
postencephalitic syndrome (F07.89)
signs and symptoms involving emotional state (R45.-)

**Excludes2:** specific personality disorder (F60.-)

F07.8 Other personality and behavioral disorders due to known physiological condition

F07.81 Postconcussional syndrome
Postcontusional syndrome (encephalopathy)
Post-traumatic brain syndrome, nonpsychotic

Use additional code to identify associated post-traumatic headache, if applicable (G44.3-)

**Excludes1:** current concussion (brain) (S06.0-)
postencephalitic syndrome (F07.89)

F07.89 Other personality and behavioral disorders due to known physiological condition
Postencephalitic syndrome
Right hemispheric organic affective disorder

F07.9 Unspecified personality and behavioral disorder due to known physiological condition
Organic psychosyndrome

F09 Unspecified mental disorder due to known physiological condition
Mental disorder NOS due to known physiological condition
Organic brain syndrome NOS
Organic mental disorder NOS
Organic psychosis NOS
Symptomatic psychosis NOS

**Code first** the underlying physiological condition

**Excludes1:** psychosis NOS (F29)

Mental and behavioral disorders due to psychoactive substance use (F10-F19)

F10 Alcohol related disorders

Use additional code for blood alcohol level, if applicable (Y90.-)

F10.1 Alcohol abuse

**Excludes1:** alcohol dependence (F10.2-)
alcohol use, unspecified (F10.9-)

F10.10 Alcohol abuse, uncomplicated
Alcohol use disorder, mild

F10.11 Alcohol abuse, in remission
Alcohol use disorder, mild, in early remission
Alcohol use disorder, mild, in sustained remission

F10.12 Alcohol abuse with intoxication

F10.120 Alcohol abuse with intoxication, uncomplicated
F10.121 Alcohol abuse with intoxication delirium
F10.129 Alcohol abuse with intoxication, unspecified

F10.14 Alcohol abuse with alcohol-induced mood disorder
Alcohol use disorder, mild, with alcohol-induced bipolar or related disorder
Alcohol use disorder, mild, with alcohol-induced depressive disorder

F10.15 Alcohol abuse with alcohol-induced psychotic disorder
F10.150 Alcohol abuse with alcohol-induced psychotic disorder with delusions
F10.151 Alcohol abuse with alcohol-induced psychotic disorder with hallucinations
F10.159 Alcohol abuse with alcohol-induced psychotic disorder, unspecified

F10.18 Alcohol abuse with other alcohol-induced disorders
F10.180 Alcohol abuse with alcohol-induced anxiety disorder
F10.181 Alcohol abuse with alcohol-induced sexual dysfunction
F10.182 Alcohol abuse with alcohol-induced sleep disorder
F10.188 Alcohol abuse with other alcohol-induced disorder

F10.19 Alcohol abuse with unspecified alcohol-induced disorder

F10.2 Alcohol dependence

Excludes1: alcohol abuse (F10.1-)
  alcohol use, unspecified (F10.9-)

Excludes2: toxic effect of alcohol (T51.0-)

F10.20 Alcohol dependence, uncomplicated
Alcohol use disorder, moderate
Alcohol use disorder, severe

F10.21 Alcohol dependence, in remission
Alcohol use disorder, moderate, in early remission
Alcohol use disorder, moderate, in sustained remission
Alcohol use disorder, severe, in early remission
Alcohol use disorder, severe, in sustained remission

F10.22 Alcohol dependence with intoxication
Acute drunkenness (in alcoholism)

Excludes2: alcohol dependence with withdrawal (F10.23-)

F10.220 Alcohol dependence with intoxication, uncomplicated
F10.221 Alcohol dependence with intoxication delirium
F10.229 Alcohol dependence with intoxication, unspecified

F10.23 Alcohol dependence with withdrawal

Excludes2: Alcohol dependence with intoxication (F10.22-)

F10.230 Alcohol dependence with withdrawal, uncomplicated
F10.231 Alcohol dependence with withdrawal delirium
F10.232 Alcohol dependence with withdrawal with perceptual disturbance

F10.239 Alcohol dependence with withdrawal, unspecified

F10.24 Alcohol dependence with alcohol-induced mood disorder
  Alcohol use disorder, moderate, with alcohol-induced bipolar or related disorder
  Alcohol use disorder, moderate, with alcohol-induced depressive disorder
  Alcohol use disorder, severe, with alcohol-induced bipolar or related disorder
  Alcohol use disorder, severe, with alcohol-induced depressive disorder

F10.25 Alcohol dependence with alcohol-induced psychotic disorder
  F10.250 Alcohol dependence with alcohol-induced psychotic disorder with delusions
  F10.251 Alcohol dependence with alcohol-induced psychotic disorder with hallucinations
  F10.259 Alcohol dependence with alcohol-induced psychotic disorder, unspecified

F10.26 Alcohol dependence with alcohol-induced persisting amnestic disorder
  Alcohol use disorder, moderate, with alcohol-induced major neurocognitive disorder, amnestic-confabulatory type
  Alcohol use disorder, severe, with alcohol-induced major neurocognitive disorder, amnestic-confabulatory type

F10.27 Alcohol dependence with alcohol-induced persisting dementia
  Alcohol use disorder, moderate, with alcohol-induced major neurocognitive disorder, nonamnestic-confabulatory type
  Alcohol use disorder, severe, with alcohol-induced major neurocognitive disorder, nonamnestic-confabulatory type

F10.28 Alcohol dependence with other alcohol-induced disorders
  F10.280 Alcohol dependence with alcohol-induced anxiety disorder
  F10.281 Alcohol dependence with alcohol-induced sexual dysfunction
  F10.282 Alcohol dependence with alcohol-induced sleep disorder
  F10.288 Alcohol dependence with other alcohol-induced disorder
    Alcohol use disorder, moderate, with alcohol-induced mild neurocognitive disorder
    Alcohol use disorder, severe, with alcohol-induced mild neurocognitive disorder

F10.29 Alcohol dependence with unspecified alcohol-induced disorder

F10.9 Alcohol use, unspecified

  Excludes1: alcohol abuse (F10.1-)
    alcohol dependence (F10.2-)

F10.92 Alcohol use, unspecified with intoxication
  F10.920 Alcohol use, unspecified with intoxication, uncomplicated
  F10.921 Alcohol use, unspecified with intoxication delirium
  F10.929 Alcohol use, unspecified with intoxication, unspecified

F10.94 Alcohol use, unspecified with alcohol-induced mood disorder
  Alcohol induced bipolar or related disorder, without use disorder
  Alcohol induced depressive disorder, without use disorder

F10.95 Alcohol use, unspecified with alcohol-induced psychotic disorder
F10.950 Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions
F10.951 Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations
F10.959 Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified
  Alcohol-induced psychotic disorder without use disorder
F10.96 Alcohol use, unspecified with alcohol-induced persisting amnestic disorder
  Alcohol-induced major neurocognitive disorder, amnestic-confabulatory type, without use disorder
F10.97 Alcohol use, unspecified with alcohol-induced persisting dementia
  Alcohol-induced major neurocognitive disorder, nonamnestic-confabulatory type, without use disorder
F10.98 Alcohol use, unspecified with other alcohol-induced disorders
  F10.980 Alcohol use, unspecified with alcohol-induced anxiety disorder
    Alcohol induced anxiety disorder, without use disorder
  F10.981 Alcohol use, unspecified with alcohol-induced sexual dysfunction
    Alcohol induced sexual dysfunction, without use disorder
  F10.982 Alcohol use, unspecified with alcohol-induced sleep disorder
    Alcohol induced sleep disorder, without use disorder
  F10.988 Alcohol use, unspecified with other alcohol-induced disorder
    Alcohol induced mild neurocognitive disorder, without use disorder
F10.99 Alcohol use, unspecified with unspecified alcohol-induced disorder

F11 Opioid related disorders

F11.1 Opioid abuse

  Excludes1: opioid dependence (F11.2-)
  opioid use, unspecified (F11.9-)

  F11.10 Opioid abuse, uncomplicated
    Opioid use disorder, mild

  F11.11 Opioid abuse, in remission
    Opioid use disorder, mild, in early remission
    Opioid use disorder, mild, in sustained remission

  F11.12 Opioid abuse with intoxication
    F11.120 Opioid abuse with intoxication, uncomplicated
    F11.121 Opioid abuse with intoxication delirium
    F11.122 Opioid abuse with intoxication with perceptual disturbance
    F11.129 Opioid abuse with intoxication, unspecified

  F11.14 Opioid abuse with opioid-induced mood disorder
    Opioid use disorder, mild, with opioid-induced depressive disorder

  F11.15 Opioid abuse with opioid-induced psychotic disorder
    F11.150 Opioid abuse with opioid-induced psychotic disorder with delusions
    F11.151 Opioid abuse with opioid-induced psychotic disorder with hallucinations
    F11.159 Opioid abuse with opioid-induced psychotic disorder, unspecified
F11.18 Opioid abuse with other opioid-induced disorder
  F11.181 Opioid abuse with opioid-induced sexual dysfunction
  F11.182 Opioid abuse with opioid-induced sleep disorder
  F11.188 Opioid abuse with other opioid-induced disorder

F11.19 Opioid abuse with unspecified opioid-induced disorder

F11.2 Opioid dependence
  Excludes1: opioid abuse (F11.1-)
  opioid use, unspecified (F11.9-)
  Excludes2: opioid poisoning (T40.0-T40.2-)

F11.20 Opioid dependence, uncomplicated
  Opioid use disorder, moderate
  Opioid use disorder, severe

F11.21 Opioid dependence, in remission
  Opioid use disorder, moderate, in early remission
  Opioid use disorder, moderate, in sustained remission
  Opioid use disorder, severe, in early remission
  Opioid use disorder, severe, in sustained remission

F11.22 Opioid dependence with intoxication
  Excludes1: opioid dependence with withdrawal (F11.23)
  F11.220 Opioid dependence with intoxication, uncomplicated
  F11.221 Opioid dependence with intoxication delirium
  F11.222 Opioid dependence with intoxication with perceptual disturbance
  F11.229 Opioid dependence with intoxication, unspecified

F11.23 Opioid dependence with withdrawal
  Excludes1: opioid dependence with intoxication (F11.22-)

F11.24 Opioid dependence with opioid-induced mood disorder
  Opioid use disorder, moderate, with opioid induced depressive disorder

F11.25 Opioid dependence with opioid-induced psychotic disorder
  F11.250 Opioid dependence with opioid-induced psychotic disorder with delusions
  F11.251 Opioid dependence with opioid-induced psychotic disorder with hallucinations
  F11.259 Opioid dependence with opioid-induced psychotic disorder, unspecified

F11.28 Opioid dependence with other opioid-induced disorder
  F11.281 Opioid dependence with opioid-induced sexual dysfunction
  F11.282 Opioid dependence with opioid-induced sleep disorder
  F11.288 Opioid dependence with other opioid-induced disorder

F11.29 Opioid dependence with unspecified opioid-induced disorder
F11.9 Opioid use, unspecified

**Excludes1:** opioid abuse (F11.1-)
- opioid dependence (F11.2-)

F11.90 Opioid use, unspecified, uncomplicated

F11.92 Opioid use, unspecified with intoxication

**Excludes1:** opioid use, unspecified with withdrawal (F11.93)

F11.920 Opioid use, unspecified with intoxication, uncomplicated

F11.921 Opioid use, unspecified with intoxication delirium
  - Opioid-induced delirium

F11.922 Opioid use, unspecified with intoxication with perceptual disturbance

F11.929 Opioid use, unspecified with intoxication, unspecified

F11.93 Opioid use, unspecified with withdrawal

**Excludes1:** opioid use, unspecified with intoxication (F11.92-)

F11.94 Opioid use, unspecified with opioid-induced mood disorder
  - Opioid induced depressive disorder, without use disorder

F11.95 Opioid use, unspecified with opioid-induced psychotic disorder

F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions

F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations

F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified

F11.98 Opioid use, unspecified with other specified opioid-induced disorder

F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction
  - Opioid induced sexual dysfunction, without use disorder

F11.982 Opioid use, unspecified with opioid-induced sleep disorder
  - Opioid induced sleep disorder, without use disorder

F11.988 Opioid use, unspecified with other opioid-induced disorder
  - Opioid induced anxiety disorder, without use disorder

F11.99 Opioid use, unspecified with unspecified opioid-induced disorder

F12 Cannabis related disorders

**Includes:** marijuana

F12.1 Cannabis abuse

**Excludes1:** cannabis dependence (F12.2-)
- cannabis use, unspecified (F12.9-)

F12.10 Cannabis abuse, uncomplicated
  - Cannabis use disorder, mild

F12.11 Cannabis abuse, in remission
  - Cannabis use disorder, mild, in early remission
  - Cannabis use disorder, mild, in sustained remission
F12.12 Cannabis abuse with intoxication
  F12.120 Cannabis abuse with intoxication, uncomplicated
  F12.121 Cannabis abuse with intoxication delirium
  F12.122 Cannabis abuse with intoxication with perceptual disturbance
  F12.129 Cannabis abuse with intoxication, unspecified

F12.15 Cannabis abuse with psychotic disorder
  F12.150 Cannabis abuse with psychotic disorder with delusions
  F12.151 Cannabis abuse with psychotic disorder with hallucinations
  F12.159 Cannabis abuse with psychotic disorder, unspecified

F12.18 Cannabis abuse with other cannabis-induced disorder
  F12.180 Cannabis abuse with cannabis-induced anxiety disorder
  F12.188 Cannabis abuse with other cannabis-induced disorder
  Cannabis use disorder, mild, with cannabis-induced sleep disorder

F12.19 Cannabis abuse with unspecified cannabis-induced disorder

F12.2 Cannabis dependence
  Excludes1: cannabis abuse (F12.1-)
    cannabis use, unspecified (F12.9-)
  Excludes2: cannabis poisoning (T40.7-)

F12.20 Cannabis dependence, uncomplicated
  Cannabis use disorder, moderate
  Cannabis use disorder, severe

F12.21 Cannabis dependence, in remission
  Cannabis use disorder, moderate, in early remission
  Cannabis use disorder, moderate, in sustained remission
  Cannabis use disorder, severe, in early remission
  Cannabis use disorder, severe, in sustained remission

F12.22 Cannabis dependence with intoxication
  F12.220 Cannabis dependence with intoxication, uncomplicated
  F12.221 Cannabis dependence with intoxication delirium
  F12.222 Cannabis dependence with intoxication with perceptual disturbance
  F12.229 Cannabis dependence with intoxication, unspecified

F12.23 Cannabis dependence with withdrawal

F12.25 Cannabis dependence with psychotic disorder
  F12.250 Cannabis dependence with psychotic disorder with delusions
  F12.251 Cannabis dependence with psychotic disorder with hallucinations
  F12.259 Cannabis dependence with psychotic disorder, unspecified
F12.28 Cannabis dependence with other cannabis-induced disorder
  F12.280 Cannabis dependence with cannabis-induced anxiety disorder
  F12.288 Cannabis dependence with other cannabis-induced disorder
    Cannabis use disorder, moderate, with cannabis-induced sleep disorder
    Cannabis use disorder, severe, with cannabis-induced sleep disorder

F12.29 Cannabis dependence with unspecified cannabis-induced disorder

F12.9 Cannabis use, unspecified

  Excludes1: cannabis abuse (F12.1-)
    cannabis dependence (F12.2-)

F12.90 Cannabis use, unspecified, uncomplicated

F12.92 Cannabis use, unspecified with intoxication
  F12.920 Cannabis use, unspecified with intoxication, uncomplicated
  F12.921 Cannabis use, unspecified with intoxication delirium
  F12.922 Cannabis use, unspecified with intoxication with perceptual disturbance
  F12.929 Cannabis use, unspecified with intoxication, unspecified

F12.93 Cannabis use, unspecified with withdrawal

F12.95 Cannabis use, unspecified with psychotic disorder
  F12.950 Cannabis use, unspecified with psychotic disorder with delusions
  F12.951 Cannabis use, unspecified with psychotic disorder with hallucinations
  F12.959 Cannabis use, unspecified with psychotic disorder, unspecified
    Cannabis induced psychotic disorder, without use disorder

F12.98 Cannabis use, unspecified with other cannabis-induced disorder
  F12.980 Cannabis use, unspecified with anxiety disorder
    Cannabis induced anxiety disorder, without use disorder
  F12.988 Cannabis use, unspecified with other cannabis-induced disorder
    Cannabis induced sleep disorder, without use disorder

F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder

F13 Sedative, hypnotic, or anxiolytic related disorders

F13.1 Sedative, hypnotic or anxiolytic-related abuse

  Excludes1: sedative, hypnotic or anxiolytic-related dependence (F13.2-)
    sedative, hypnotic, or anxiolytic use, unspecified (F13.9-)

F13.10 Sedative, hypnotic or anxiolytic abuse, uncomplicated
  Sedative, hypnotic, or anxiolytic use disorder, mild

F13.11 Sedative, hypnotic or anxiolytic abuse, in remission
  Sedative, hypnotic or anxiolytic use disorder, mild, in early remission
  Sedative, hypnotic or anxiolytic use disorder, mild, in sustained remission

F13.12 Sedative, hypnotic or anxiolytic abuse with intoxication
F13.120 Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated
F13.121 Sedative, hypnotic or anxiolytic abuse with intoxication delirium
F13.129 Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified

F13.14 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder
Sedative, hypnotic, or anxiolytic use disorder, mild, with sedative, hypnotic, or anxiolytic-induced bipolar or related disorder
Sedative, hypnotic, or anxiolytic use disorder, mild, with sedative, hypnotic, or anxiolytic-induced depressive disorder

F13.15 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder

F13.150 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.151 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.159 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified

F13.18 Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorders

F13.180 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.181 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sexual dysfunction
F13.182 Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sleep disorder
F13.188 Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder

F13.19 Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder

F13.2 Sedative, hypnotic or anxiolytic-related dependence

Excludes1: sedative, hypnotic or anxiolytic-related abuse (F13.1-)
          sedative, hypnotic, or anxiolytic use, unspecified (F13.9-)

Excludes2: sedative, hypnotic, or anxiolytic poisoning (T42.-)

F13.20 Sedative, hypnotic or anxiolytic dependence, uncomplicated
F13.21 Sedative, hypnotic or anxiolytic dependence, in remission
          Sedative, hypnotic or anxiolytic use disorder, moderate, in early remission
          Sedative, hypnotic or anxiolytic use disorder, moderate, in sustained remission
          Sedative, hypnotic or anxiolytic use disorder, severe, in early remission
          Sedative, hypnotic or anxiolytic use disorder, severe, in sustained remission

F13.22 Sedative, hypnotic or anxiolytic dependence with intoxication

Excludes1: sedative, hypnotic or anxiolytic dependence with withdrawal (F13.23-)

F13.220 Sedative, hypnotic or anxiolytic dependence with intoxication, uncomplicated
F13.221 Sedative, hypnotic or anxiolytic dependence with intoxication delirium
F13.229 Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified

F13.23 Sedative, hypnotic or anxiolytic dependence with withdrawal
Sedative, hypnotic, or anxiolytic use disorder, moderate
Sedative, hypnotic, or anxiolytic use disorder, severe

Excludes1: sedative, hypnotic or anxiolytic dependence with intoxication (F13.22-)

F13.230 Sedative, hypnotic or anxiolytic dependence with withdrawal, uncomplicated
F13.231 Sedative, hypnotic or anxiolytic dependence with withdrawal delirium
F13.232 Sedative, hypnotic or anxiolytic dependence with withdrawal with perceptual disturbance
Sedative, hypnotic, or anxiolytic withdrawal with perceptual disturbances
F13.239 Sedative, hypnotic or anxiolytic dependence with withdrawal, unspecified
Sedative, hypnotic, or anxiolytic withdrawal without perceptual disturbances

F13.24 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced bipolar or related disorder
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced depressive disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced bipolar or related disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced depressive disorder

F13.25 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder
F13.250 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.251 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.259 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified

F13.26 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnestic disorder

F13.27 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced major neurocognitive disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced major neurocognitive disorder

F13.28 Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorders
F13.280 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.281 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sexual dysfunction
F13.282 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sleep disorder

F13.288 Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder
  Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced mild neurocognitive disorder
  Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced mild neurocognitive disorder

F13.29 Sedative, hypnotic or anxiolytic dependence with unspecified sedative, hypnotic or anxiolytic-induced disorder

F13.9 Sedative, hypnotic or anxiolytic-related use, unspecified

Excludes1: sedative, hypnotic or anxiolytic-related abuse (F13.1-)
  sedative, hypnotic or anxiolytic-related dependence (F13.2-)

F13.90 Sedative, hypnotic, or anxiolytic use, unspecified, uncomplicated

F13.92 Sedative, hypnotic or anxiolytic use, unspecified with intoxication

Excludes1: sedative, hypnotic or anxiolytic use, unspecified with withdrawal (F13.93-)

F13.920 Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated

F13.921 Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium
  Sedative, hypnotic, or anxiolytic-induced delirium

F13.929 Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified

F13.93 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal

Excludes1: sedative, hypnotic or anxiolytic use, unspecified with intoxication (F13.92-)

F13.930 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated

F13.931 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium

F13.932 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances

F13.939 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified

F13.94 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder
  Sedative, hypnotic, or anxiolytic-induced bipolar or related disorder, without use disorder
  Sedative, hypnotic, or anxiolytic-induced depressive disorder, without use disorder

F13.95 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder

F13.950 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions

F13.951 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations

F13.959 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
  Sedative, hypnotic, or anxiolytic-induced psychotic disorder, without use disorder

F13.96 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced
persisting amnestic disorder

F13.97 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia
Sedative, hypnotic, or anxiolytic-induced major neurocognitive disorder, without use disorder

F13.98 Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorders

F13.980 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder
Sedative, hypnotic, or anxiolytic-induced anxiety disorder, without use disorder

F13.981 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sexual dysfunction
Sedative, hypnotic, or anxiolytic-induced sexual dysfunction disorder, without use disorder

F13.982 Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sleep disorder
Sedative, hypnotic, or anxiolytic-induced sleep disorder, without use disorder

F13.988 Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder
Sedative, hypnotic, or anxiolytic-induced mild neurocognitive disorder

F13.99 Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder

F14 Cocaine related disorders

Excludes2: other stimulant-related disorders (F15.-)

F14.1 Cocaine abuse

Excludes1: cocaine dependence (F14.2-)
cocaine use, unspecified (F14.9-)

F14.10 Cocaine abuse, uncomplicated
Cocaine use disorder, mild

F14.11 Cocaine abuse, in remission
Cocaine use disorder, mild, in early remission
Cocaine use disorder, mild, in sustained remission

F14.12 Cocaine abuse with intoxication

F14.120 Cocaine abuse with intoxication, uncomplicated

F14.121 Cocaine abuse with intoxication with delirium

F14.122 Cocaine abuse with intoxication with perceptual disturbance

F14.129 Cocaine abuse with intoxication, unspecified

F14.14 Cocaine abuse with cocaine-induced mood disorder
Cocaine use disorder, mild, with cocaine-induced bipolar or related disorder
Cocaine use disorder, mild, with cocaine-induced depressive disorder

F14.15 Cocaine abuse with cocaine-induced psychotic disorder

F14.150 Cocaine abuse with cocaine-induced psychotic disorder with delusions

F14.151 Cocaine abuse with cocaine-induced psychotic disorder with hallucinations
F14.159 Cocaine abuse with cocaine-induced psychotic disorder, unspecified

F14.18 Cocaine abuse with other cocaine-induced disorder
  
  F14.180 Cocaine abuse with cocaine-induced anxiety disorder
  
  F14.181 Cocaine abuse with cocaine-induced sexual dysfunction
  
  F14.182 Cocaine abuse with cocaine-induced sleep disorder
  
  F14.188 Cocaine abuse with other cocaine-induced disorder
    Cocaine use disorder, mild, with cocaine-induced obsessive compulsive or related disorder

F14.19 Cocaine abuse with unspecified cocaine-induced disorder

F14.2 Cocaine dependence

  Excludes1: cocaine abuse (F14.1-)
    cocaine use, unspecified (F14.9-)

  Excludes2: cocaine poisoning (T40.5-)

F14.20 Cocaine dependence, uncomplicated
  Cocaine use disorder, moderate
  Cocaine use disorder, severe

F14.21 Cocaine dependence, in remission
  Cocaine use disorder, moderate, in early remission
  Cocaine use disorder, moderate, in sustained remission
  Cocaine use disorder, severe, in early remission
  Cocaine use disorder, severe, in sustained remission

F14.22 Cocaine dependence with intoxication

  Excludes1: cocaine dependence with withdrawal (F14.23)

  F14.220 Cocaine dependence with intoxication, uncomplicated
  
  F14.221 Cocaine dependence with intoxication delirium
  
  F14.222 Cocaine dependence with intoxication with perceptual disturbance
  
  F14.229 Cocaine dependence with intoxication, unspecified

F14.23 Cocaine dependence with withdrawal

  Excludes1: cocaine dependence with intoxication (F14.22-)

F14.24 Cocaine dependence with cocaine-induced mood disorder
  Cocaine use disorder, moderate, with cocaine-induced bipolar or related disorder
  Cocaine use disorder, moderate, with cocaine-induced depressive disorder
  Cocaine use disorder, severe, with cocaine-induced bipolar or related disorder
  Cocaine use disorder, severe, with cocaine-induced depressive disorder

F14.25 Cocaine dependence with cocaine-induced psychotic disorder
  
  F14.250 Cocaine dependence with cocaine-induced psychotic disorder with delusions
  
  F14.251 Cocaine dependence with cocaine-induced psychotic disorder with hallucinations
  
  F14.259 Cocaine dependence with cocaine-induced psychotic disorder, unspecified

F14.28 Cocaine dependence with other cocaine-induced disorder
F14.280 Cocaine dependence with cocaine-induced anxiety disorder
F14.281 Cocaine dependence with cocaine-induced sexual dysfunction
F14.282 Cocaine dependence with cocaine-induced sleep disorder
F14.288 Cocaine dependence with other cocaine-induced disorder
Cocaine use disorder, moderate, with cocaine-induced obsessive compulsive or related disorder
Cocaine use disorder, severe, with cocaine-induced obsessive compulsive or related disorder
F14.29 Cocaine dependence with unspecified cocaine-induced disorder

F14.9 Cocaine use, unspecified

Excludes1: cocaine abuse (F14.1-)
cocaine dependence (F14.2-)

F14.90 Cocaine use, unspecified, uncomplicated
F14.92 Cocaine use, unspecified with intoxication
F14.920 Cocaine use, unspecified with intoxication, uncomplicated
F14.921 Cocaine use, unspecified with intoxication delirium
F14.922 Cocaine use, unspecified with intoxication with perceptual disturbance
F14.929 Cocaine use, unspecified with intoxication, unspecified
F14.94 Cocaine use, unspecified with cocaine-induced mood disorder
Cocaine induced bipolar or related disorder, without use disorder
Cocaine induced depressive disorder, without use disorder
F14.95 Cocaine use, unspecified with cocaine-induced psychotic disorder
F14.950 Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions
F14.951 Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations
F14.959 Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified
Cocaine induced psychotic disorder, without use disorder
F14.98 Cocaine use, unspecified with other specified cocaine-induced disorder
F14.980 Cocaine use, unspecified with cocaine-induced anxiety disorder
Cocaine induced anxiety disorder, without use disorder
F14.981 Cocaine use, unspecified with cocaine-induced sexual dysfunction
Cocaine induced sexual dysfunction, without use disorder
F14.982 Cocaine use, unspecified with cocaine-induced sleep disorder
Cocaine induced sleep disorder, without use disorder
F14.988 Cocaine use, unspecified with other cocaine-induced disorder
Cocaine induced obsessive compulsive or related disorder
F14.99 Cocaine use, unspecified with unspecified cocaine-induced disorder

F15 Other stimulant related disorders

Includes: amphetamine-related disorders
caffeine
Excludes2: cocaine-related disorders (F14.-)

F15.1 Other stimulant abuse

Excludes1: other stimulant dependence (F15.2-)
other stimulant use, unspecified (F15.9-)

F15.10 Other stimulant abuse, uncomplicated
Amphetamine type substance use disorder, mild
Other or unspecified stimulant use disorder, mild

F15.11 Other stimulant abuse, in remission
Amphetamine type substance use disorder, mild, in early remission
Amphetamine type substance use disorder, mild, in sustained remission
Other or unspecified stimulant use disorder, mild, in early remission
Other or unspecified stimulant use disorder, mild, in sustained remission

F15.12 Other stimulant abuse with intoxication

F15.120 Other stimulant abuse with intoxication, uncomplicated

F15.121 Other stimulant abuse with intoxication delirium

F15.122 Other stimulant abuse with intoxication with perceptual disturbance
Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant intoxication, with perceptual disturbances

F15.129 Other stimulant abuse with intoxication, unspecified
Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant intoxication, without perceptual disturbances

F15.14 Other stimulant abuse with stimulant-induced mood disorder
Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant induced bipolar or related disorder
Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant induced depressive disorder

F15.15 Other stimulant abuse with stimulant-induced psychotic disorder

F15.150 Other stimulant abuse with stimulant-induced psychotic disorder with delusions

F15.151 Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations

F15.159 Other stimulant abuse with stimulant-induced psychotic disorder, unspecified

F15.18 Other stimulant abuse with other stimulant-induced disorder

F15.180 Other stimulant abuse with stimulant-induced anxiety disorder

F15.181 Other stimulant abuse with stimulant-induced sexual dysfunction

F15.182 Other stimulant abuse with stimulant-induced sleep disorder

F15.188 Other stimulant abuse with other stimulant-induced disorder
Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant induced obsessive-compulsive or related disorder

F15.19 Other stimulant abuse with unspecified stimulant-induced disorder

F15.2 Other stimulant dependence

Excludes1: other stimulant abuse (F15.1-)
other stimulant use, unspecified (F15.9-)
F15.20 Other stimulant dependence, uncomplicated
   Amphetamine type substance use disorder, moderate
   Amphetamine type substance use disorder, severe
   Other or unspecified stimulant use disorder, moderate
   Other or unspecified stimulant use disorder, severe

F15.21 Other stimulant dependence, in remission
   Amphetamine type substance use disorder, moderate, in early remission
   Amphetamine type substance use disorder, moderate, in sustained remission
   Amphetamine type substance use disorder, severe, in early remission
   Amphetamine type substance use disorder, severe, in sustained remission
   Other or unspecified stimulant use disorder, moderate, in early remission
   Other or unspecified stimulant use disorder, moderate, in sustained remission
   Other or unspecified stimulant use disorder, severe, in early remission
   Other or unspecified stimulant use disorder, severe, in sustained remission

F15.22 Other stimulant dependence with intoxication
   Excludes1: other stimulant dependence with withdrawal (F15.23)

F15.220 Other stimulant dependence with intoxication, uncomplicated

F15.221 Other stimulant dependence with intoxication delirium

F15.222 Other stimulant dependence with intoxication with perceptual disturbance
   Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant intoxication, with perceptual disturbances
   Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant intoxication, with perceptual disturbances

F15.229 Other stimulant dependence with intoxication, unspecified
   Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant intoxication, without perceptual disturbances
   Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant intoxication, without perceptual disturbances

F15.23 Other stimulant dependence with withdrawal
   Amphetamine or other stimulant withdrawal
   Excludes1: other stimulant dependence with intoxication (F15.22-)

F15.24 Other stimulant dependence with stimulant-induced mood disorder
   Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant-induced bipolar or related disorder
   Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant-induced depressive disorder
   Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant-induced bipolar or related disorder
   Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant-induced depressive disorder

F15.25 Other stimulant dependence with stimulant-induced psychotic disorder
   F15.250 Other stimulant dependence with stimulant-induced psychotic disorder with delusions
   F15.251 Other stimulant dependence with stimulant-induced psychotic disorder with hallucinations
   F15.259 Other stimulant dependence with stimulant-induced psychotic disorder, unspecified

F15.28 Other stimulant dependence with other stimulant-induced disorder
F15.280 Other stimulant dependence with stimulant-induced anxiety disorder

F15.281 Other stimulant dependence with stimulant-induced sexual dysfunction

F15.282 Other stimulant dependence with stimulant-induced sleep disorder

F15.288 Other stimulant dependence with other stimulant-induced disorder
  Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant
  induced obsessive compulsive or related disorder
  Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant
  induced obsessive compulsive or related disorder

F15.29 Other stimulant dependence with unspecified stimulant-induced disorder

F15.9 Other stimulant use, unspecified

Excludes1: other stimulant abuse (F15.1-)
  other stimulant dependence (F15.2-)

F15.90 Other stimulant use, unspecified, uncomplicated

F15.92 Other stimulant use, unspecified with intoxication

Excludes1: other stimulant use, unspecified with withdrawal (F15.93)

F15.920 Other stimulant use, unspecified with intoxication, uncomplicated

F15.921 Other stimulant use, unspecified with intoxication delirium
  Amphetamine or other stimulant-induced delirium

F15.922 Other stimulant use, unspecified with intoxication with perceptual disturbance

F15.929 Other stimulant use, unspecified with intoxication, unspecified
  Caffeine intoxication

F15.93 Other stimulant use, unspecified with withdrawal
  Caffeine withdrawal

Excludes1: other stimulant use, unspecified with intoxication (F15.92-)

F15.94 Other stimulant use, unspecified with stimulant-induced mood disorder
  Amphetamine or other stimulant-induced bipolar or related disorder, without use disorder
  Amphetamine or other stimulant-induced depressive disorder, without use disorder

F15.95 Other stimulant use, unspecified with stimulant-induced psychotic disorder

F15.950 Other stimulant use, unspecified with stimulant-induced psychotic disorder with
delusions

F15.951 Other stimulant use, unspecified with stimulant-induced psychotic disorder with
hallucinations

F15.959 Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified
  Amphetamine or other stimulant-induced psychotic disorder, without use disorder

F15.98 Other stimulant use, unspecified with other stimulant-induced disorder

F15.980 Other stimulant use, unspecified with stimulant-induced anxiety disorder
  Amphetamine or other stimulant-induced anxiety disorder, without use disorder
  Caffeine induced anxiety disorder, without use disorder

F15.981 Other stimulant use, unspecified with stimulant-induced sexual dysfunction
  Amphetamine or other stimulant-induced sexual dysfunction, without use disorder
F15.982 Other stimulant use, unspecified with stimulant-induced sleep disorder
Amphetamine or other stimulant-induced sleep disorder, without use disorder
Caffeine induced sleep disorder, without use disorder

F15.988 Other stimulant use, unspecified with other stimulant-induced disorder
Amphetamine or other stimulant-induced obsessive compulsive or related disorder, without use disorder

F15.99 Other stimulant use, unspecified with unspecified stimulant-induced disorder

F16 Hallucinogen related disorders

Includes: ecstasy
PCP
Phencyclidine

F16.1 Hallucinogen abuse

Excludes1: hallucinogen dependence (F16.2-)
hallucinogen use, unspecified (F16.9-)

F16.10 Hallucinogen abuse, uncomplicated
Other hallucinogen use disorder, mild
Phencyclidine use disorder, mild

F16.11 Hallucinogen abuse, in remission
Other hallucinogen use disorder, mild, in early remission
Other hallucinogen use disorder, mild, in sustained remission
Phencyclidine use disorder, mild, in early remission
Phencyclidine use disorder, mild, in sustained remission

F16.12 Hallucinogen abuse with intoxication

F16.120 Hallucinogen abuse with intoxication, uncomplicated
F16.121 Hallucinogen abuse with intoxication with delirium
F16.122 Hallucinogen abuse with intoxication with perceptual disturbance
F16.129 Hallucinogen abuse with intoxication, unspecified

F16.14 Hallucinogen abuse with hallucinogen-induced mood disorder
Other hallucinogen use disorder, mild, with other hallucinogen induced bipolar or related disorder
Other hallucinogen use disorder, mild, with other hallucinogen induced depressive disorder
Phencyclidine use disorder, mild, with phencyclidine induced bipolar or related disorder
Phencyclidine use disorder, mild, with phencyclidine induced depressive disorder

F16.15 Hallucinogen abuse with hallucinogen-induced psychotic disorder

F16.150 Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions
F16.151 Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations
F16.159 Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified

F16.18 Hallucinogen abuse with other hallucinogen-induced disorder

F16.180 Hallucinogen abuse with hallucinogen-induced anxiety disorder
F16.183 Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks)
F16.188 Hallucinogen abuse with other hallucinogen-induced disorder
F16.19 Hallucinogen abuse with unspecified hallucinogen-induced disorder

F16.2 Hallucinogen dependence

Excludes1: hallucinogen abuse (F16.1-)
    hallucinogen use, unspecified (F16.9-)

F16.20 Hallucinogen dependence, uncomplicated
    Other hallucinogen use disorder, moderate
    Other hallucinogen use disorder, severe
    Phencyclidine use disorder, moderate
    Phencyclidine use disorder, severe

F16.21 Hallucinogen dependence, in remission
    Other hallucinogen use disorder, moderate, in early remission
    Other hallucinogen use disorder, moderate, in sustained remission
    Other hallucinogen use disorder, severe, in early remission
    Phencyclidine use disorder, moderate, in early remission
    Phencyclidine use disorder, moderate, in sustained remission
    Phencyclidine use disorder, severe, in early remission
    Phencyclidine use disorder, severe, in sustained remission

F16.22 Hallucinogen dependence with intoxication

    F16.220 Hallucinogen dependence with intoxication, uncomplicated
    F16.221 Hallucinogen dependence with intoxication with delirium
    F16.229 Hallucinogen dependence with intoxication, unspecified

F16.24 Hallucinogen dependence with hallucinogen-induced mood disorder
    Other hallucinogen use disorder, moderate, with other hallucinogen induced bipolar or related disorder
    Other hallucinogen use disorder, moderate, with other hallucinogen induced depressive disorder
    Other hallucinogen use disorder, severe, with other hallucinogen-induced bipolar or related disorder
    Other hallucinogen use disorder, severe, with other hallucinogen-induced depressive disorder
    Phencyclidine use disorder, moderate, with phencyclidine induced bipolar or related disorder
    Phencyclidine use disorder, moderate, with phencyclidine induced depressive disorder
    Phencyclidine use disorder, severe, with phencyclidine induced bipolar or related disorder
    Phencyclidine use disorder, severe, with phencyclidine-induced depressive disorder

F16.25 Hallucinogen dependence with hallucinogen-induced psychotic disorder

    F16.250 Hallucinogen dependence with hallucinogen-induced psychotic disorder with delusions
    F16.251 Hallucinogen dependence with hallucinogen-induced psychotic disorder with hallucinations
    F16.259 Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified

F16.28 Hallucinogen dependence with other hallucinogen-induced disorder

    F16.280 Hallucinogen dependence with hallucinogen-induced anxiety disorder
    F16.283 Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)
    F16.288 Hallucinogen dependence with other hallucinogen-induced disorder

F16.29 Hallucinogen dependence with unspecified hallucinogen-induced disorder

F16.9 Hallucinogen use, unspecified

Excludes1: hallucinogen abuse (F16.1-)
hallucinogen dependence (F16.2-)

F16.90 Hallucinogen use, unspecified, uncomplicated

F16.92 Hallucinogen use, unspecified with intoxication

F16.920 Hallucinogen use, unspecified with intoxication, uncomplicated

F16.921 Hallucinogen use, unspecified with intoxication with delirium
   Other hallucinogen intoxication delirium

F16.929 Hallucinogen use, unspecified with intoxication, unspecified

F16.94 Hallucinogen use, unspecified with hallucinogen-induced mood disorder
   Other hallucinogen induced bipolar or related disorder, without use disorder
   Other hallucinogen induced depressive disorder, without use disorder
   Phencyclidine induced bipolar or related disorder, without use disorder
   Phencyclidine induced depressive disorder, without use disorder

F16.95 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder

F16.950 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with
   delusions

F16.951 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with
   hallucinations

F16.959 Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified
   Other hallucinogen induced psychotic disorder, without use disorder
   Phencyclidine induced psychotic disorder, without use disorder

F16.98 Hallucinogen use, unspecified with other specified hallucinogen-induced disorder

F16.980 Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder
   Other hallucinogen-induced anxiety disorder, without use disorder
   Phencyclidine induced anxiety disorder, without use disorder

F16.983 Hallucinogen use, unspecified with hallucinogen persisting perception disorder
   (flashbacks)

F16.988 Hallucinogen use, unspecified with other hallucinogen-induced disorder

F16.99 Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder

F17 Nicotine dependence

Excludes1: history of tobacco dependence (Z87.891)
   tobacco use NOS (Z72.0)

Excludes2: tobacco use (smoking) during pregnancy, childbirth and the puerperium (O99.33-)
   toxic effect of nicotine (T65.2-)

F17.2 Nicotine dependence

F17.20 Nicotine dependence, unspecified

F17.200 Nicotine dependence, unspecified, uncomplicated
   Tobacco use disorder, mild
   Tobacco use disorder, moderate
   Tobacco use disorder, severe

F17.201 Nicotine dependence, unspecified, in remission
Tobacco use disorder, mild, in early remission
Tobacco use disorder, mild, in sustained remission
Tobacco use disorder, moderate, in early remission
Tobacco use disorder, moderate, in sustained remission
Tobacco use disorder, severe, in early remission
Tobacco use disorder, severe, in sustained remission

F17.203 Nicotine dependence unspecified, with withdrawal
Tobacco withdrawal

F17.208 Nicotine dependence, unspecified, with other nicotine-induced disorders

F17.209 Nicotine dependence, unspecified, with unspecified nicotine-induced disorders

F17.21 Nicotine dependence, cigarettes

F17.210 Nicotine dependence, cigarettes, uncomplicated

F17.211 Nicotine dependence, cigarettes, in remission
Tobacco use disorder, cigarettes, mild, in early remission
Tobacco use disorder, cigarettes, mild, in sustained remission
Tobacco use disorder, cigarettes, moderate, in early remission
Tobacco use disorder, cigarettes, moderate, in sustained remission
Tobacco use disorder, cigarettes, severe, in early remission
Tobacco use disorder, cigarettes, severe, in sustained remission

F17.213 Nicotine dependence, cigarettes, with withdrawal

F17.218 Nicotine dependence, cigarettes, with other nicotine-induced disorders

F17.219 Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders

F17.22 Nicotine dependence, chewing tobacco

F17.220 Nicotine dependence, chewing tobacco, uncomplicated

F17.221 Nicotine dependence, chewing tobacco, in remission
Tobacco use disorder, chewing tobacco, mild, in early remission
Tobacco use disorder, chewing tobacco, mild, in sustained remission
Tobacco use disorder, chewing tobacco, moderate, in early remission
Tobacco use disorder, chewing tobacco, moderate, in sustained remission
Tobacco use disorder, chewing tobacco, severe, in early remission
Tobacco use disorder, chewing tobacco, severe, in sustained remission

F17.223 Nicotine dependence, chewing tobacco, with withdrawal

F17.228 Nicotine dependence, chewing tobacco, with other nicotine-induced disorders

F17.229 Nicotine dependence, chewing tobacco, with unspecified nicotine-induced disorders

F17.29 Nicotine dependence, other tobacco product

F17.290 Nicotine dependence, other tobacco product, uncomplicated

F17.291 Nicotine dependence, other tobacco product, in remission
Tobacco use disorder, other tobacco product, mild, in early remission
Tobacco use disorder, other tobacco product, mild, in sustained remission
Tobacco use disorder, other tobacco product, moderate, in early remission
Tobacco use disorder, other tobacco product, moderate, in sustained remission
Tobacco use disorder, other tobacco product, severe, in early remission
Tobacco use disorder, other tobacco product, severe, in sustained remission

F17.293 Nicotine dependence, other tobacco product, with withdrawal
F17.298 Nicotine dependence, other tobacco product, with other nicotine-induced disorders
F17.299 Nicotine dependence, other tobacco product, with unspecified nicotine-induced disorders

F18 Inhalant related disorders

Includes: volatile solvents

F18.1 Inhalant abuse

Excludes: inhalant dependence (F18.2-)
  inhalant use, unspecified (F18.9-)

F18.10 Inhalant abuse, uncomplicated
  Inhalant use disorder, mild

F18.11 Inhalant abuse, in remission
  Inhalant use disorder, mild, in early remission
  Inhalant use disorder, mild, in sustained remission

F18.12 Inhalant abuse with intoxication

  F18.120 Inhalant abuse with intoxication, uncomplicated
  F18.121 Inhalant abuse with intoxication delirium
  F18.129 Inhalant abuse with intoxication, unspecified

F18.14 Inhalant abuse with inhalant-induced mood disorder
  Inhalant use disorder, mild, with inhalant induced depressive disorder

F18.15 Inhalant abuse with inhalant-induced psychotic disorder

  F18.150 Inhalant abuse with inhalant-induced psychotic disorder with delusions
  F18.151 Inhalant abuse with inhalant-induced psychotic disorder with hallucinations
  F18.159 Inhalant abuse with inhalant-induced psychotic disorder, unspecified

F18.17 Inhalant abuse with inhalant-induced dementia
  Inhalant use disorder, mild, with inhalant induced major neurocognitive disorder

F18.18 Inhalant abuse with other inhalant-induced disorders

  F18.180 Inhalant abuse with inhalant-induced anxiety disorder
  F18.188 Inhalant abuse with other inhalant-induced disorder
    Inhalant use disorder, mild, with inhalant induced mild neurocognitive disorder

F18.19 Inhalant abuse with unspecified inhalant-induced disorder

F18.2 Inhalant dependence

Excludes: inhalant abuse (F18.1-)
  inhalant use, unspecified (F18.9-)

F18.20 Inhalant dependence, uncomplicated
  Inhalant use disorder, moderate
  Inhalant use disorder, severe

F18.21 Inhalant dependence, in remission
  Inhalant use disorder, moderate, in early remission
  Inhalant use disorder, moderate, in sustained remission
Inhalant use disorder, severe, in early remission
Inhalant use disorder, severe, in sustained remission

F18.22 Inhalant dependence with intoxication
   F18.220 Inhalant dependence with intoxication, uncomplicated
   F18.221 Inhalant dependence with intoxication delirium
   F18.229 Inhalant dependence with intoxication, unspecified

F18.24 Inhalant dependence with inhalant-induced mood disorder
   Inhalant use disorder, moderate, with inhalant induced depressive disorder
   Inhalant use disorder, severe, with inhalant induced depressive disorder

F18.25 Inhalant dependence with inhalant-induced psychotic disorder
   F18.250 Inhalant dependence with inhalant-induced psychotic disorder with delusions
   F18.251 Inhalant dependence with inhalant-induced psychotic disorder with hallucinations
   F18.259 Inhalant dependence with inhalant-induced psychotic disorder, unspecified

F18.27 Inhalant dependence with inhalant-induced dementia
   Inhalant use disorder, moderate, with inhalant induced major neurocognitive disorder
   Inhalant use disorder, severe, with inhalant induced major neurocognitive disorder

F18.28 Inhalant dependence with other inhalant-induced disorders
   F18.280 Inhalant dependence with inhalant-induced anxiety disorder
   F18.288 Inhalant dependence with other inhalant-induced disorder
   Inhalant use disorder, moderate, with inhalant-induced mild neurocognitive disorder
   Inhalant use disorder, severe, with inhalant-induced mild neurocognitive disorder

F18.29 Inhalant dependence with unspecified inhalant-induced disorder

F18.9 Inhalant use, unspecified
   Excludes1: inhalant abuse (F18.1-)
   inhalant dependence (F18.2-)

F18.90 Inhalant use, unspecified, uncomplicated

F18.92 Inhalant use, unspecified with intoxication
   F18.920 Inhalant use, unspecified with intoxication, uncomplicated
   F18.921 Inhalant use, unspecified with intoxication with delirium
   F18.929 Inhalant use, unspecified with intoxication, unspecified

F18.94 Inhalant use, unspecified with inhalant-induced mood disorder
   Inhalant induced depressive disorder

F18.95 Inhalant use, unspecified with inhalant-induced psychotic disorder
   F18.950 Inhalant use, unspecified with inhalant-induced psychotic disorder with delusions
   F18.951 Inhalant use, unspecified with inhalant-induced psychotic disorder with hallucinations
   F18.959 Inhalant use, unspecified with inhalant-induced psychotic disorder, unspecified

F18.97 Inhalant use, unspecified with inhalant-induced persisting dementia
Inhalant-induced major neurocognitive disorder

F18.98 Inhalant use, unspecified with other inhalant-induced disorders
  F18.980 Inhalant use, unspecified with inhalant-induced anxiety disorder
  F18.988 Inhalant use, unspecified with other inhalant-induced disorder
    Inhalant-induced mild neurocognitive disorder

F18.99 Inhalant use, unspecified with unspecified inhalant-induced disorder

F19 Other psychoactive substance related disorders

Includes: polysubstance drug use (indiscriminate drug use)

F19.1 Other psychoactive substance abuse

Excludes1: other psychoactive substance dependence (F19.2-)
  other psychoactive substance use, unspecified (F19.9-)

F19.10 Other psychoactive substance abuse, uncomplicated
  Other (or unknown) substance use disorder, mild

F19.11 Other psychoactive substance abuse, in remission
  Other (or unknown) substance use disorder, mild, in early remission
  Other (or unknown) substance use disorder, mild, in sustained remission

F19.12 Other psychoactive substance abuse with intoxication
  F19.120 Other psychoactive substance abuse with intoxication, uncomplicated
  F19.121 Other psychoactive substance abuse with intoxication delirium
  F19.122 Other psychoactive substance abuse with intoxication with perceptual disturbances
  F19.129 Other psychoactive substance abuse with intoxication, unspecified

F19.14 Other psychoactive substance abuse with psychoactive substance-induced mood disorder
  Other (or unknown) substance use disorder, mild, with other (or unknown) substance-induced bipolar or
  related disorder
  Other (or unknown) substance use disorder, mild, with other (or unknown) substance-induced
  depressive disorder

F19.15 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder
  F19.150 Other psychoactive substance abuse with psychoactive substance-induced psychotic
  disorder with delusions
  F19.151 Other psychoactive substance abuse with psychoactive substance-induced psychotic
  disorder with hallucinations
  F19.159 Other psychoactive substance abuse with psychoactive substance-induced psychotic
  disorder, unspecified

F19.16 Other psychoactive substance abuse with psychoactive substance-induced persisting amnestic
  disorder

F19.17 Other psychoactive substance abuse with psychoactive substance-induced persisting dementia
  Other (or unknown) substance use disorder, mild, with other (or unknown) substance-induced major
  neurocognitive disorder

F19.18 Other psychoactive substance abuse with other psychoactive substance-induced disorders
  F19.180 Other psychoactive substance abuse with psychoactive substance-induced anxiety
F19.181 Other psychoactive substance abuse with psychoactive substance-induced sexual dysfunction

F19.182 Other psychoactive substance abuse with psychoactive substance-induced sleep disorder

F19.188 Other psychoactive substance abuse with other psychoactive substance-induced disorder
Other (or unknown) substance use disorder, mild, with other (or unknown) substance induced mild neurocognitive disorder
Other (or unknown) substance use disorder, mild, with other (or unknown) substance induced obsessive-compulsive or related disorder

F19.19 Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder

F19.2 Other psychoactive substance dependence
Excludes1: other psychoactive substance abuse (F19.1-)
other psychoactive substance use, unspecified (F19.9-)

F19.20 Other psychoactive substance dependence, uncomplicated
Other (or unknown) substance use disorder, moderate
Other (or unknown) substance use disorder, severe

F19.21 Other psychoactive substance dependence, in remission
Other (or unknown) substance use disorder, moderate, in early remission
Other (or unknown) substance use disorder, moderate, in sustained remission
Other (or unknown) substance use disorder, severe, in early remission
Other (or unknown) substance use disorder, severe, in sustained remission

F19.22 Other psychoactive substance dependence with intoxication
Excludes1: other psychoactive substance dependence with withdrawal (F19.23-)

F19.220 Other psychoactive substance dependence with intoxication, uncomplicated

F19.221 Other psychoactive substance dependence with intoxication delirium

F19.222 Other psychoactive substance dependence with intoxication with perceptual disturbance

F19.229 Other psychoactive substance dependence with intoxication, unspecified

F19.23 Other psychoactive substance dependence with withdrawal
Excludes1: other psychoactive substance dependence with intoxication (F19.22-)

F19.230 Other psychoactive substance dependence with withdrawal, uncomplicated

F19.231 Other psychoactive substance dependence with withdrawal delirium

F19.232 Other psychoactive substance dependence with withdrawal with perceptual disturbance

F19.239 Other psychoactive substance dependence with withdrawal, unspecified

F19.24 Other psychoactive substance dependence with psychoactive substance-induced mood disorder
Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced bipolar or related disorder
Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced
depressive disorder
Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced bipolar
or related disorder
Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced
depressive disorder

F19.25 Other psychoactive substance dependence with psychoactive substance-induced psychotic
disorder

F19.250 Other psychoactive substance dependence with psychoactive substance-induced
psychotic disorder with delusions

F19.251 Other psychoactive substance dependence with psychoactive substance-induced
psychotic disorder with hallucinations

F19.259 Other psychoactive substance dependence with psychoactive substance-induced
psychotic disorder, unspecified

F19.26 Other psychoactive substance dependence with psychoactive substance-induced persisting
amnestic disorder

F19.27 Other psychoactive substance dependence with psychoactive substance-induced persisting
dementia
Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced
major neurocognitive disorder
Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced major
neurocognitive disorder

F19.28 Other psychoactive substance dependence with other psychoactive substance-induced
disorders

F19.280 Other psychoactive substance dependence with psychoactive substance-induced
anxiety disorder

F19.281 Other psychoactive substance dependence with psychoactive substance-induced
sexual dysfunction

F19.282 Other psychoactive substance dependence with psychoactive substance-induced sleep
disorder

F19.288 Other psychoactive substance dependence with other psychoactive substance-induced
disorder
Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced
mild neurocognitive disorder
Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced
mild neurocognitive disorder
Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced
obsessive-compulsive or related disorder
Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced
obsessive-compulsive or related disorder

F19.29 Other psychoactive substance dependence with unspecified psychoactive substance-induced
disorder

F19.9 Other psychoactive substance use, unspecified
Excludes1: other psychoactive substance abuse (F19.1-)
other psychoactive substance dependence (F19.2-)

F19.90 Other psychoactive substance use, unspecified, uncomplicated

F19.92 Other psychoactive substance use, unspecified with intoxication
Excludes 1: other psychoactive substance use, unspecified with withdrawal (F19.93)

F19.920 Other psychoactive substance use, unspecified with intoxication, uncomplicated

F19.921 Other psychoactive substance use, unspecified with intoxication with delirium
  Other (or unknown) substance-induced delirium

F19.922 Other psychoactive substance use, unspecified with intoxication with perceptual disturbance

F19.929 Other psychoactive substance use, unspecified with intoxication, unspecified

F19.93 Other psychoactive substance use, unspecified with withdrawal

Excludes 1: other psychoactive substance use, unspecified with intoxication (F19.92-)

F19.930 Other psychoactive substance use, unspecified with withdrawal, uncomplicated

F19.931 Other psychoactive substance use, unspecified with withdrawal delirium

F19.932 Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance

F19.939 Other psychoactive substance use, unspecified with withdrawal, unspecified

F19.94 Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder
  Other (or unknown) substance-induced bipolar or related disorder, without use disorder
  Other (or unknown) substance-induced depressive disorder, without use disorder

F19.95 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder

F19.950 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions

F19.951 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations

F19.959 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder, unspecified
  Other or unknown substance-induced psychotic disorder, without use disorder

F19.96 Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnestic disorder

F19.97 Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia
  Other (or unknown) substance-induced major neurocognitive disorder, without use disorder

F19.98 Other psychoactive substance use, unspecified with other psychoactive substance-induced disorders

F19.980 Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder
  Other (or unknown) substance-induced anxiety disorder, without use disorder

F19.981 Other psychoactive substance use, unspecified with psychoactive substance-induced sexual dysfunction
  Other (or unknown) substance-induced sexual dysfunction, without use disorder

F19.982 Other psychoactive substance use, unspecified with psychoactive substance-induced sleep disorder
Other (or unknown) substance-induced sleep disorder, without use disorder

**F19.988 Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder**
Other (or unknown) substance-induced mild neurocognitive disorder, without use disorder
Other (or unknown) substance-induced obsessive-compulsive or related disorder, without use disorder

**F19.99 Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder**

**Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders (F20-F29)**

**F20 Schizophrenia**

*Excludes1:* brief psychotic disorder (F23)
- cyclic schizophrenia (F25.0)
- mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
- schizoaffective disorder (F25.0)
- schizophrenic reaction NOS (F23)

*Excludes2:* schizophrenic reaction in:
- alcoholism (F10.15-, F10.25-, F10.95-)
- brain disease (F06.2)
- epilepsy (F06.2)
- psychoactive drug use (F11-F19 with .15. .25, .95)
- schizotypal disorder (F21)

**F20.0 Paranoid schizophrenia**
Paraphrenic schizophrenia

*Excludes1:* involutional paranoid state (F22)
- paranoia (F22)

**F20.1 Disorganized schizophrenia**
Hebephrenic schizophrenia
Hebephrenia

**F20.2 Catatonic schizophrenia**
Schizophrenic catalepsy
Schizophrenic catatonia
Schizophrenic flexibilitas cerea

*Excludes1:* catatonic stupor (R40.1)

**F20.3 Undifferentiated schizophrenia**
Atypical schizophrenia

*Excludes1:* acute schizophrenia-like psychotic disorder (F23)

*Excludes2:* post-schizophrenic depression (F32.89)

**F20.5 Residual schizophrenia**
Restzustand (schizophrenic)
Schizophrenic residual state

**F20.8 Other schizophrenia**

**F20.81 Schizophreniform disorder**
Schizophreniform psychosis NOS

**F20.89 Other schizophrenia**
Cenesthopathic schizophrenia
Simple schizophrenia

F20.9 Schizophrenia, unspecified

F21 Schizotypal disorder
Borderline schizophrenia
Latent schizophrenia
Latent schizophrenic reaction
Prepsychotic schizophrenia
Prodromal schizophrenia
Pseudoneurotic schizophrenia
Pseudopsychoopathic schizophrenia
Schizotypal personality disorder

Excludes2: Asperger's syndrome (F84.5)
          schizoid personality disorder (F60.1)

F22 Delusional disorders
Delusional dysmorphophobia
Involutional paranoid state
Paranoia
Paranoia querulans
Paranoid psychosis
Paranoid state
Paraphrenia (late)
Sensitiver Beziehungswahn

Excludes1: mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
          paranoid schizophrenia (F20.0)

Excludes2: paranoid personality disorder (F60.0)
          paranoid psychosis, psychogenic (F23)
          paranoid reaction (F23)

F23 Brief psychotic disorder
Paranoid reaction
Psychogenic paranoid psychosis

Excludes2: mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)

F24 Shared psychotic disorder
Folie à deux
Induced paranoid disorder
Induced psychotic disorder

F25 Schizoaffective disorders

Excludes1: mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
          schizophrenia (F20.-)

F25.0 Schizoaffective disorder, bipolar type
          Cyclic schizophrenia
          Schizoaffective disorder, manic type
          Schizoaffective disorder, mixed type
          Schizoaffective psychosis, bipolar type

F25.1 Schizoaffective disorder, depressive type
          Schizoaffective psychosis, depressive type

F25.8 Other schizoaffective disorders
F25.9 Schizoaffective disorder, unspecified
   Schizoaffective psychosis NOS

F28 Other psychotic disorder not due to a substance or known physiological condition
   Chronic hallucinatory psychosis
   Other specified schizophrenia spectrum and other psychotic disorder

F29 Unspecified psychosis not due to a substance or known physiological condition
   Psychosis NOS
   Unspecified schizophrenia spectrum and other psychotic disorder

   Excludes1: mental disorder NOS (F99)
   unspecified mental disorder due to known physiological condition (F09)

Mood [affective] disorders (F30-F39)

F30 Manic episode

   Includes: bipolar disorder, single manic episode
   mixed affective episode

   Excludes1: bipolar disorder (F31.-)
   major depressive disorder, single episode (F32.-)
   major depressive disorder, recurrent (F33.-)

F30.1 Manic episode without psychotic symptoms

   F30.10 Manic episode without psychotic symptoms, unspecified
   F30.11 Manic episode without psychotic symptoms, mild
   F30.12 Manic episode without psychotic symptoms, moderate
   F30.13 Manic episode, severe, without psychotic symptoms

F30.2 Manic episode, severe with psychotic symptoms
   Manic stupor
   Mania with mood-congruent psychotic symptoms
   Mania with mood-incongruent psychotic symptoms

F30.3 Manic episode in partial remission

F30.4 Manic episode in full remission

F30.8 Other manic episodes
   Hypomania

F30.9 Manic episode, unspecified
   Mania NOS

F31 Bipolar disorder

   Includes: bipolar I disorder
   bipolar type I disorder
   manic-depressive illness
   manic-depressive psychosis
   manic-depressive reaction

   Excludes1: bipolar disorder, single manic episode (F30.-)
   major depressive disorder, single episode (F32.-)
   major depressive disorder, recurrent (F33.-)

   Excludes2: cyclothymia (F34.0)
F31.0 Bipolar disorder, current episode hypomanic
F31.1 Bipolar disorder, current episode manic without psychotic features
  F31.10 Bipolar disorder, current episode manic without psychotic features, unspecified
  F31.11 Bipolar disorder, current episode manic without psychotic features, mild
  F31.12 Bipolar disorder, current episode manic without psychotic features, moderate
  F31.13 Bipolar disorder, current episode manic without psychotic features, severe
F31.2 Bipolar disorder, current episode manic severe with psychotic features
  Bipolar disorder, current episode manic with mood-congruent psychotic symptoms
  Bipolar disorder, current episode manic with mood-incongruent psychotic symptoms
  Bipolar I disorder, current or most recent episode manic with psychotic features
F31.3 Bipolar disorder, current episode depressed, mild or moderate severity
  F31.30 Bipolar disorder, current episode depressed, mild or moderate severity, unspecified
  F31.31 Bipolar disorder, current episode depressed, mild
  F31.32 Bipolar disorder, current episode depressed, moderate
F31.4 Bipolar disorder, current episode depressed, severe, without psychotic features
F31.5 Bipolar disorder, current episode depressed, severe, with psychotic features
  Bipolar disorder, current episode depressed with mood-incongruent psychotic symptoms
  Bipolar disorder, current episode depressed with mood-congruent psychotic symptoms
  Bipolar I disorder, current or most recent episode depressed, with psychotic features
F31.6 Bipolar disorder, current episode mixed
  F31.60 Bipolar disorder, current episode mixed, unspecified
  F31.61 Bipolar disorder, current episode mixed, mild
  F31.62 Bipolar disorder, current episode mixed, moderate
  F31.63 Bipolar disorder, current episode mixed, severe, without psychotic features
  F31.64 Bipolar disorder, current episode mixed, severe, with psychotic features
    Bipolar disorder, current episode mixed with mood-congruent psychotic symptoms
    Bipolar disorder, current episode mixed with mood-incongruent psychotic symptoms
F31.7 Bipolar disorder, currently in remission
  F31.70 Bipolar disorder, currently in remission, most recent episode unspecified
  F31.71 Bipolar disorder, in partial remission, most recent episode hypomanic
  F31.72 Bipolar disorder, in full remission, most recent episode hypomanic
  F31.73 Bipolar disorder, in partial remission, most recent episode manic
  F31.74 Bipolar disorder, in full remission, most recent episode manic
  F31.75 Bipolar disorder, in partial remission, most recent episode depressed
  F31.76 Bipolar disorder, in full remission, most recent episode depressed
  F31.77 Bipolar disorder, in partial remission, most recent episode mixed
F31.78 Bipolar disorder, in full remission, most recent episode mixed

F31.8 Other bipolar disorders

F31.81 Bipolar II disorder
Bipolar disorder, type 2

F31.89 Other bipolar disorder
Recurrent manic episodes NOS

F31.9 Bipolar disorder, unspecified
Manic depression

F32 Major depressive disorder, single episode

Includes: single episode of agitated depression
single episode of depressive reaction
single episode of major depression
single episode of psychogenic depression
single episode of reactive depression
single episode of vital depression

Excludes1: bipolar disorder (F31.-)
manic episode (F30.-)
recurrent depressive disorder (F33.-)

Excludes2: adjustment disorder (F43.2)

F32.0 Major depressive disorder, single episode, mild

F32.1 Major depressive disorder, single episode, moderate

F32.2 Major depressive disorder, single episode, severe without psychotic features

F32.3 Major depressive disorder, single episode, severe with psychotic features
Single episode of major depression with mood-congruent psychotic symptoms
Single episode of major depression with mood-incongruent psychotic symptoms
Single episode of major depression with psychotic symptoms
Single episode of psychogenic depressive psychosis
Single episode of psychotic depression
Single episode of reactive depressive psychosis

F32.4 Major depressive disorder, single episode, in partial remission

F32.5 Major depressive disorder, single episode, in full remission

F32.8 Other depressive episodes

F32.81 Premenstrual dysphoric disorder

Excludes1: premenstrual tension syndrome (N94.3)

F32.89 Other specified depressive episodes
Atypical depression
Post-schizophrenic depression
Single episode of 'masked' depression NOS

F32.9 Major depressive disorder, single episode, unspecified
Depression NOS
Depressive disorder NOS
Major depression NOS

F33 Major depressive disorder, recurrent
Includes:
- recurrent episodes of depressive reaction
- recurrent episodes of endogenous depression
- recurrent episodes of major depression
- recurrent episodes of psychogenic depression
- recurrent episodes of reactive depression
- recurrent episodes of seasonal depressive disorder
- recurrent episodes of vital depression

Excludes1:
- bipolar disorder (F31.-)
- manic episode (F30.-)

F33.0 Major depressive disorder, recurrent, mild

F33.1 Major depressive disorder, recurrent, moderate

F33.2 Major depressive disorder, recurrent severe without psychotic features

F33.3 Major depressive disorder, recurrent, severe with psychotic symptoms
- Endogenous depression with psychotic symptoms
- Major depressive disorder, recurrent, with psychotic features
- Recurrent severe episodes of major depression with mood-congruent psychotic symptoms
- Recurrent severe episodes of major depression with mood-incongruent psychotic symptoms

F33.4 Major depressive disorder, recurrent, in remission
- F33.40 Major depressive disorder, recurrent, in remission, unspecified
- F33.41 Major depressive disorder, recurrent, in partial remission
- F33.42 Major depressive disorder, recurrent, in full remission

F33.8 Other recurrent depressive disorders
- Recurrent brief depressive episodes

F33.9 Major depressive disorder, recurrent, unspecified
- Monopolar depression NOS

F34 Persistent mood [affective] disorders

F34.0 Cyclothymic disorder
- Affective personality disorder
- Cycloid personality
- Cyclothymia
- Cyclothymic personality

F34.1 Dysthymic disorder
- Depressive neurosis
- Depressive personality disorder
- Dysthymia
- Neurotic depression
- Persistent anxiety depression
- Persistent depressive disorder

Excludes2: anxiety depression (mild or not persistent) (F41.8)

F34.8 Other persistent mood [affective] disorders
- F34.81 Disruptive mood dysregulation disorder
F34.89 Other specified persistent mood disorders
F34.9 Persistent mood [affective] disorder, unspecified
F39 Unspecified mood [affective] disorder
Affective psychosis NOS
Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders (F40-F48)
F40 Phobic anxiety disorders

F40.0 Agoraphobia
F40.00 Agoraphobia, unspecified
F40.01 Agoraphobia with panic disorder
Panic disorder with agoraphobia

Excludes1: panic disorder without agoraphobia (F41.0)
F40.02 Agoraphobia without panic disorder

F40.1 Social phobias
Anthropophobia
Social anxiety disorder
Social anxiety disorder of childhood
Social neurosis
F40.10 Social phobia, unspecified
F40.11 Social phobia, generalized

F40.2 Specific (isolated) phobias
Excludes2: dysmorphophobia (nondelusional) (F45.22)
nosophobia (F45.22)

F40.21 Animal type phobia
F40.210 Arachnophobia
Fear of spiders
F40.218 Other animal type phobia

F40.22 Natural environment type phobia
F40.220 Fear of thunderstorms
F40.228 Other natural environment type phobia

F40.23 Blood, injection, injury type phobia
F40.230 Fear of blood
F40.231 Fear of injections and transfusions
F40.232 Fear of other medical care
F40.233 Fear of injury

F40.24 Situational type phobia
F40.240 Claustrophobia
F40.241 Acrophobia
F40.242 Fear of bridges
F40.243 Fear of flying
F40.248 Other situational type phobia

F40.29 Other specified phobia
F40.290 Androphobia
Fear of men
F40.291 Gynephobia
Fear of women
F40.298 Other specified phobia
F40.8 Other phobic anxiety disorders
Phobic anxiety disorder of childhood

F40.9 Phobic anxiety disorder, unspecified
Phobia NOS
Phobic state NOS

F41 Other anxiety disorders

Excludes2: anxiety in:
acute stress reaction (F43.0)
temporary adjustment reaction (F43.2)
neurasthenia (F48.8)
psychophysiological disorders (F45.-)
separation anxiety (F93.0)

F41.0 Panic disorder [episodic paroxysmal anxiety]
Panic attack
Panic state

Excludes1: panic disorder with agoraphobia (F40.01)

F41.1 Generalized anxiety disorder
Anxiety neurosis
Anxiety reaction
Anxiety state
Overanxious disorder

Excludes2: neurasthenia (F48.8)

F41.3 Other mixed anxiety disorders

F41.8 Other specified anxiety disorders
Anxiety depression (mild or not persistent)
Anxiety hysteria
Mixed anxiety and depressive disorder

F41.9 Anxiety disorder, unspecified
Anxiety NOS

F42 Obsessive-compulsive disorder

Excludes2: obsessive-compulsive personality (disorder) (F60.5)
obsessive-compulsive symptoms occurring in depression (F32-F33)
obsessive-compulsive symptoms occurring in schizophrenia (F20.-)
F42.2 Mixed obsessional thoughts and acts

F42.3 Hoarding disorder

F42.4 Excoriation (skin-picking) disorder

Excludes1: factitial dermatitis (L98.1)
other specified behavioral and emotional disorders with onset usually occurring in early childhood
and adolescence (F98.8)

F42.8 Other obsessive-compulsive disorder
Anancastic neurosis
Obsessive-compulsive neurosis

F42.9 Obsessive-compulsive disorder, unspecified

F43 Reaction to severe stress, and adjustment disorders

F43.0 Acute stress reaction
Acute crisis reaction
Acute reaction to stress
Combat and operational stress reaction
Combat fatigue
Crisis state
Psychic shock

F43.1 Post-traumatic stress disorder (PTSD)
Traumatic neurosis

F43.10 Post-traumatic stress disorder, unspecified

F43.11 Post-traumatic stress disorder, acute

F43.12 Post-traumatic stress disorder, chronic

F43.2 Adjustment disorders
Culture shock
Grief reaction
Hospitalism in children

Excludes2: separation anxiety disorder of childhood (F93.0)

F43.20 Adjustment disorder, unspecified

F43.21 Adjustment disorder with depressed mood

F43.22 Adjustment disorder with anxiety

F43.23 Adjustment disorder with mixed anxiety and depressed mood

F43.24 Adjustment disorder with disturbance of conduct

F43.25 Adjustment disorder with mixed disturbance of emotions and conduct

F43.29 Adjustment disorder with other symptoms

F43.8 Other reactions to severe stress
Other specified trauma and stressor-related disorder

F43.9 Reaction to severe stress, unspecified
Trauma and stressor-related disorder, NOS

F44 Dissociative and conversion disorders
Includes:
conversion hysteria
conversion reaction
hysteria
hysterical psychosis

Excludes2: malingering [conscious simulation] (Z76.5)

F44.0 Dissociative amnesia

Excludes1:
amnesia NOS (R41.3)
anterograde amnesia (R41.1)
dissociative amnesia with dissociative fugue (F44.1)
retrograde amnesia (R41.2)

Excludes2:
alcohol-or other psychoactive substance-induced amnestic disorder (F10, F13, F19 with .26, .96)
amnestic disorder due to known physiological condition (F04)
postictal amnesia in epilepsy (G40.-)

F44.1 Dissociative fugue
Dissociative amnesia with dissociative fugue

Excludes2: postictal fugue in epilepsy (G40.-)

F44.2 Dissociative stupor

Excludes1:
catatonic stupor (R40.1)
stupor NOS (R40.1)

Excludes2:
catatonic disorder due to known physiological condition (F06.1)
depressive stupor (F32, F33)
manic stupor (F30, F31)

F44.4 Conversion disorder with motor symptom or deficit
Conversion disorder with abnormal movement
Conversion disorder with speech symptoms
Conversion disorder with swallowing symptoms
Conversion disorder with weakness/paralysis
Dissociative motor disorders
Psychogenic aphonia
Psychogenic dysphonia

F44.5 Conversion disorder with seizures or convulsions
Conversion disorder with attacks or seizures
Dissociative convulsions

F44.6 Conversion disorder with sensory symptom or deficit
Conversion disorder with anesthesia or sensory loss
Conversion disorder with special sensory symptoms
Dissociative anesthesia and sensory loss
Psychogenic deafness

F44.7 Conversion disorder with mixed symptom presentation

F44.8 Other dissociative and conversion disorders

F44.81 Dissociative identity disorder
Multiple personality disorder

F44.89 Other dissociative and conversion disorders
Ganser's syndrome
Psychogenic confusion
Psychogenic twilight state
Trance and possession disorders

F44.9 Dissociative and conversion disorder, unspecified
Dissociative disorder NOS

F45 Somatoform disorders

Excludes2: dissociative and conversion disorders (F44.-)
factitious disorders (F68.1-, F68.A)
hair-plucking (F63.3)
lalling (F80.0)
lisping (F80.0)
malingering [conscious simulation] (Z76.5)
nail-biting (F98.8)
psychological or behavioral factors associated with disorders or diseases classified elsewhere (F54)
sexual dysfunction, not due to a substance or known physiological condition (F52.-)
thumb-sucking (F98.8)
tic disorders (in childhood and adolescence) (F95.-)
Tourette's syndrome (F95.2)
trichotillomania (F63.3)

F45.0 Somatization disorder
Briquet's disorder
Multiple psychosomatic disorder

F45.1 Undifferentiated somatoform disorder
Somatic symptom disorder
Undifferentiated psychosomatic disorder

F45.2 Hypochondriacal disorders

Excludes2: delusional dysmorphophobia (F22)
fixed delusions about bodily functions or shape (F22)

F45.20 Hypochondriacal disorder, unspecified

F45.21 Hypochondriasis
Hypochondriacal neurosis
Illness anxiety disorder

F45.22 Body dysmorphic disorder
Dysmorphophobia (nondelusional)
Nosophobia

F45.29 Other hypochondriacal disorders

F45.4 Pain disorders related to psychological factors

Excludes1: pain NOS (R52)

F45.41 Pain disorder exclusively related to psychological factors
Somatoform pain disorder (persistent)

F45.42 Pain disorder with related psychological factors

code also associated acute or chronic pain (G89.-)

F45.8 Other somatoform disorders
Psychogenic dysmenorrhea
Psychogenic dysphagia, including 'globus hystericus'
Psychogenic pruritus
Psychogenic torticollis
Somatoform autonomic dysfunction
Teeth grinding

Excludes1: sleep related teeth grinding (G47.63)

F45.9 Somatoform disorder, unspecified
Psychosomatic disorder NOS

F48 Other nonpsychotic mental disorders

F48.1 Depersonalization-derealization syndrome

F48.2 Pseudobulbar affect
Involuntary emotional expression disorder

Code first underlying cause, if known, such as:
- amyotrophic lateral sclerosis (G12.21)
- multiple sclerosis (G35)
- sequelae of cerebrovascular disease (I69.-)
- sequelae of traumatic intracranial injury (S06.-)

F48.8 Other specified nonpsychotic mental disorders
- Dhat syndrome
- Neurasthenia
- Occupational neurosis, including writer's cramp
- Psychasthenia
- Psychasthenic neurosis
- Psychogenic syncope

F48.9 Nonpsychotic mental disorder, unspecified
Neurosis NOS

Behavioral syndromes associated with physiological disturbances and physical factors (F50-F59)

F50 Eating disorders

Excludes1: anorexia NOS (R63.0)
  feeding difficulties (R63.3)
  feeding problems of newborn (P92.-)
  polyphagia (R63.2)

Excludes2: feeding disorder in infancy or childhood (F98.2-)

F50.0 Anorexia nervosa

Excludes1: loss of appetite (R63.0)
  psychogenic loss of appetite (F50.89)

F50.00 Anorexia nervosa, unspecified

F50.01 Anorexia nervosa, restricting type

F50.02 Anorexia nervosa, binge eating/purging type

Excludes1: bulimia nervosa (F50.2)

F50.2 Bulimia nervosa
  Bulimia NOS
  Hyperorexia nervosa

Excludes1: anorexia nervosa, binge eating/purging type (F50.02)

F50.8 Other eating disorders
Excludes2: pica of infancy and childhood (F98.3)

F50.81 Binge eating disorder

F50.82 Avoidant/restrictive food intake disorder

F50.89 Other specified eating disorder
  Pica in adults
  Psychogenic loss of appetite

F50.9 Eating disorder, unspecified
  Atypical anorexia nervosa
  Atypical bulimia nervosa
  Feeding or eating disorder, unspecified
  Other specified feeding disorder

F51 Sleep disorders not due to a substance or known physiological condition

Excludes2: organic sleep disorders (G47.-)

F51.0 Insomnia not due to a substance or known physiological condition

Excludes2: alcohol related insomnia (F10.182, F10.282, F10.982)
  insomnia NOS (G47.0-)
  insomnia due to known physiological condition (G47.0-)
  organic insomnia (G47.0-)
  sleep deprivation (Z72.820)

F51.01 Primary insomnia
  Idiopathic insomnia

F51.02 Adjustment insomnia

F51.03 Paradoxical insomnia

F51.04 Psychophysilogic insomnia

F51.05 Insomnia due to other mental disorder
  Code also associated mental disorder

F51.09 Other insomnia not due to a substance or known physiological condition

F51.1 Hypersomnia not due to a substance or known physiological condition

Excludes2: alcohol related hypersomnia (F10.182, F10.282, F10.982)
  hypersomnia NOS (G47.10)
  hypersomnia due to known physiological condition (G47.10)
  idiopathic hypersomnia (G47.11, G47.12)
  narcolepsy (G47.4-)

F51.11 Primary hypersomnia

F51.12 Insufficient sleep syndrome
  Excludes1: sleep deprivation (Z72.820)

F51.13 Hypersomnia due to other mental disorder
Code also associated mental disorder

F51.19 Other hypersomnia not due to a substance or known physiological condition

F51.3 Sleepwalking [somnambulism]
Non-rapid eye movement sleep arousal disorders, sleepwalking type

F51.4 Sleep terrors [night terrors]
Non-rapid eye movement sleep arousal disorders, sleep terror type

F51.5 Nightmare disorder
Dream anxiety disorder

F51.8 Other sleep disorders not due to a substance or known physiological condition

F51.9 Sleep disorder not due to a substance or known physiological condition, unspecified
Emotional sleep disorder NOS

F52 Sexual dysfunction not due to a substance or known physiological condition

Excludes2: Dhat syndrome (F48.8)

F52.0 Hypoactive sexual desire disorder
Lack or loss of sexual desire
Male hypoactive sexual desire disorder
Sexual anhedonia

Excludes1: decreased libido (R68.82)

F52.1 Sexual aversion disorder
Sexual aversion and lack of sexual enjoyment

F52.2 Sexual arousal disorders
Failure of genital response

F52.21 Male erectile disorder
Erectile disorder
Psychogenic impotence

Excludes1: impotence of organic origin (N52.-)
impotence NOS (N52.-)

F52.22 Female sexual arousal disorder
Female sexual interest/arousal disorder

F52.3 Orgasmic disorder
Inhibited orgasm
Psychogenic anorgasm

F52.31 Female orgasmic disorder

F52.32 Male orgasmic disorder
Delayed ejaculation

F52.4 Premature ejaculation

F52.5 Vaginismus not due to a substance or known physiological condition
Psychogenic vaginismus

Excludes2: vaginismus (due to a known physiological condition) (N94.2)

F52.6 Dyspareunia not due to a substance or known physiological condition
Genito-pelvic pain penetration disorder
Psychogenic dyspareunia

Excludes2: dyspareunia (due to a known physiological condition) (N94.1-)

F52.8 Other sexual dysfunction not due to a substance or known physiological condition
   Excessive sexual drive
   Nymphomania
   Satyriasis

F52.9 Unspecified sexual dysfunction not due to a substance or known physiological condition
   Sexual dysfunction NOS

F53 Mental and behavioral disorders associated with the puerperium, not elsewhere classified

Excludes1: mood disorders with psychotic features (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
   postpartum dysphoria (O90.6)
   psychosis in schizophrenia, schizotypal, delusional, and other psychotic disorders (F20-F29)

F53.0 Postpartum depression
   Postnatal depression, NOS
   Postpartum depression, NOS

F53.1 Puerperal psychosis
   Postpartum psychosis
   Puerperal psychosis, NOS

F54 Psychological and behavioral factors associated with disorders or diseases classified elsewhere
   Psychological factors affecting physical conditions

   Code first the associated physical disorder, such as:
   - asthma (J45.-)
   - dermatitis (L23-L25)
   - gastric ulcer (K25.-)
   - mucous colitis (K58.-)
   - ulcerative colitis (K51.-)
   - urticaria (L50.-)

Excludes2: tension-type headache (G44.2)

F55 Abuse of non-psychoactive substances

Excludes2: abuse of psychoactive substances (F10-F19)

F55.0 Abuse of antacids

F55.1 Abuse of herbal or folk remedies

F55.2 Abuse of laxatives

F55.3 Abuse of steroids or hormones

F55.4 Abuse of vitamins

F55.8 Abuse of other non-psychoactive substances

F59 Unspecified behavioral syndromes associated with physiological disturbances and physical factors
   Psychogenic physiological dysfunction NOS

Disorders of adult personality and behavior (F60-F69)

F60 Specific personality disorders

   F60.0 Paranoid personality disorder
Expansive paranoid personality (disorder)
Fanatic personality (disorder)
Querulant personality (disorder)
Paranoid personality (disorder)
Sensitive paranoid personality (disorder)

Excludes2: paranoia (F22)
paranoia querulans (F22)
paranoid psychosis (F22)
paranoid schizophrenia (F20.0)
paranoid state (F22)

F60.1 Schizoid personality disorder

Excludes2: Asperger’s syndrome (F84.5)
delusional disorder (F22)
schizoid disorder of childhood (F84.5)
schizophrenia (F20.-)
schizotypal disorder (F21)

F60.2 Antisocial personality disorder
Amoral personality (disorder)
Asocial personality (disorder)
Dissocial personality disorder
Psychopathic personality (disorder)
Sociopathic personality (disorder)

Excludes1: conduct disorders (F91.-)
Excludes2: borderline personality disorder (F60.3)

F60.3 Borderline personality disorder
Aggressive personality (disorder)
Emotionally unstable personality disorder
Explosive personality (disorder)

Excludes2: antisocial personality disorder (F60.2)

F60.4 Histrionic personality disorder
Hysterical personality (disorder)
Psychoinfantile personality (disorder)

F60.5 Obsessive-compulsive personality disorder
Anankastic personality (disorder)
Compulsive personality (disorder)
Obsessional personality (disorder)

Excludes2: obsessive-compulsive disorder (F42-)

F60.6 Avoidant personality disorder
Anxious personality disorder

F60.7 Dependent personality disorder
Asthenic personality (disorder)
Inadequate personality (disorder)
Passive personality (disorder)

F60.8 Other specific personality disorders

F60.81 Narcissistic personality disorder

F60.89 Other specific personality disorders
Eccentric personality disorder
‘Haltlose’ type personality disorder
Immature personality disorder
Passive-aggressive personality disorder
Psychoneurotic personality disorder
Self-defeating personality disorder

F60.9 Personality disorder, unspecified
Character disorder NOS
Character neurosis NOS
Pathological personality NOS

F63 Impulse disorders
Excludes2: habitual excessive use of alcohol or psychoactive substances (F10-F19)
impulse disorders involving sexual behavior (F65.-)

F63.0 Pathological gambling
Compulsive gambling
Gambling disorder
Excludes1: gambling and betting NOS (Z72.6)
Excludes2: excessive gambling by manic patients (F30, F31)
gambling in antisocial personality disorder (F60.2)

F63.1 Pyromania
Pathological fire-setting
Excludes2: fire-setting (by) (in):
adult with antisocial personality disorder (F60.2)
alcohol or psychoactive substance intoxication (F10-F19)
conduct disorders (F91.-)
mental disorders due to known physiological condition (F01-F09)
schizophrenia (F20.-)

F63.2 Kleptomania
Pathological stealing
Excludes1: shoplifting as the reason for observation for suspected mental disorder (Z03.8)
Excludes2: depressive disorder with stealing (F31-F33)
stealing due to underlying mental condition-code to mental condition
stealing in mental disorders due to known physiological condition (F01-F09)

F63.3 Trichotillomania
Hair plucking
Excludes2: other stereotyped movement disorder (F98.4)

F63.8 Other impulse disorders
F63.81 Intermittent explosive disorder
F63.89 Other impulse disorders

F63.9 Impulse disorder, unspecified
Impulse control disorder NOS

F64 Gender identity disorders

F64.0 Transsexualism
Gender identity disorder in adolescence and adulthood
Gender dysphoria in adolescents and adults

F64.1 Dual role transvestism

Use additional code to identify sex reassignment status (Z87.890)

Excludes1: gender identity disorder in childhood (F64.2)

Excludes2: fetishistic transvestism (F65.1)

F64.2 Gender identity disorder of childhood

Gender dysphoria in children

Excludes1: gender identity disorder in adolescence and adulthood (F64.0)

Excludes2: sexual maturation disorder (F66)

F64.8 Other gender identity disorders

Other specified gender dysphoria

F64.9 Gender identity disorder, unspecified

Gender dysphoria, unspecified
Gender-role disorder NOS

F65 Paraphilias

F65.0 Fetishism

Fetishistic disorder

F65.1 Transvestic fetishism

Fetishistic transvestism
Transvestic disorder

F65.2 Exhibitionism

Exhibitionistic disorder

F65.3 Voyeurism

Voyeuristic disorder

F65.4 Pedophilia

Pedophilic disorder

F65.5 Sadomasochism

F65.50 Sadomasochism, unspecified

F65.51 Sexual masochism
Sexual masochism disorder

F65.52 Sexual sadism
Sexual sadism disorder

F65.8 Other paraphilias

F65.81 Frotteurism
Frotteuristic disorder

F65.89 Other paraphilias
Necrophilia
Other specified paraphilic disorder

F65.9 Paraphilia, unspecified
Paraphilic disorder, unspecified
Sexual deviation NOS

F66 Other sexual disorders
Sexual maturation disorder
Sexual relationship disorder

F68 Other disorders of adult personality and behavior

F68.1 Factitious disorder imposed on self
Compensation neurosis
Elaboration of physical symptoms for psychological reasons
Hospital hopper syndrome
Münchausen’s syndrome
Peregrinating patient

Excludes2: factitial dermatitis (L98.1)
person feigning illness (with obvious motivation) (Z76.5)

F68.10 Factitious disorder imposed on self, unspecified

F68.11 Factitious disorder imposed on self, with predominantly psychological signs and symptoms

F68.12 Factitious disorder imposed on self, with predominantly physical signs and symptoms

F68.13 Factitious disorder imposed on self, with combined psychological and physical signs and symptoms

F68.A Factitious disorder imposed on another
Factitious disorder by proxy
Münchausen's by proxy

F68.8 Other specified disorders of adult personality and behavior

F69 Unspecified disorder of adult personality and behavior

Intellectual Disabilities (F70-F79)

Code first any associated physical or developmental disorders

Excludes1: borderline intellectual functioning, IQ above 70 to 84 (R41.83)

F70 Mild intellectual disabilities
IQ level 50-55 to approximately 70
Mild mental subnormality

F71 Moderate intellectual disabilities
IQ level 35-40 to 50-55
Moderate mental subnormality

F72 Severe intellectual disabilities
IQ 20-25 to 35-40
Severe mental subnormality

F73 Profound intellectual disabilities
IQ level below 20-25
Profound mental subnormality

F78 Other intellectual disabilities

F79 Unspecified intellectual disabilities
Mental deficiency NOS
Mental subnormality NOS
Pervasive and specific developmental disorders (F80-F89)

F80 Specific developmental disorders of speech and language

F80.0 Phonological disorder
- Dyslalia
- Functional speech articulation disorder
- Lalling
- Lisping
- Phonological developmental disorder
- Speech articulation developmental disorder
- Speech-sound disorder

Excludes1: speech articulation impairment due to aphasia NOS (R47.01)
- speech articulation impairment due to apraxia (R48.2)

Excludes2: speech articulation impairment due to hearing loss (F80.4)
- speech articulation impairment due to intellectual disabilities (F70-F79)
- speech articulation impairment with expressive language developmental disorder (F80.1)
- speech articulation impairment with mixed receptive expressive language developmental disorder (F80.2)

F80.1 Expressive language disorder
- Developmental dysphasia or aphasia, expressive type

Excludes1: mixed receptive-expressive language disorder (F80.2)
- dysphasia and aphasia NOS (R47.-)

Excludes2: acquired aphasia with epilepsy [Landau-Kleffner] (G40.80-)
- selective mutism (F94.0)
- intellectual disabilities (F70-F79)
- pervasive developmental disorders (F84.-)

F80.2 Mixed receptive-expressive language disorder
- Developmental dysphasia or aphasia, receptive type
- Developmental Wernicke's aphasia

Excludes1: central auditory processing disorder (H93.25)
- dysphasia or aphasia NOS (R47.-)
- expressive language disorder (F80.1)
- expressive type dysphasia or aphasia (F80.1)
- word deafness (H93.25)

Excludes2: acquired aphasia with epilepsy [Landau-Kleffner] (G40.80-)
- pervasive developmental disorders (F84.-)
- selective mutism (F94.0)
- intellectual disabilities (F70-F79)

F80.4 Speech and language development delay due to hearing loss

Code also: type of hearing loss (H90.-, H91.-)

F80.8 Other developmental disorders of speech and language

F80.81 Childhood onset fluency disorder
- Cluttering NOS
- Stuttering NOS

Excludes1: adult onset fluency disorder (F98.5)
- fluency disorder in conditions classified elsewhere (R47.82)
- fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)
F80.82 Social pragmatic communication disorder

Excludes1: Asperger's syndrome (F84.5)
          autistic disorder (F84.0)

F80.89 Other developmental disorders of speech and language

F80.9 Developmental disorder of speech and language, unspecified
       Communication disorder NOS
       Language disorder NOS

F81 Specific developmental disorders of scholastic skills

F81.0 Specific reading disorder
       'Backward reading'
       Developmental dyslexia
       Specific learning disorder, with impairment in reading
       Specific reading retardation

Excludes1: alexia NOS (R48.0)
           dyslexia NOS (R48.0)

F81.2 Mathematics disorder
       Developmental acalculia
       Developmental arithmetical disorder
       Developmental Gerstmann's syndrome
       Specific learning disorder, with impairment in mathematics

Excludes1: acalculia NOS (R48.8)

Excludes2: arithmetical difficulties associated with a reading disorder (F81.0)
           arithmetical difficulties associated with a spelling disorder (F81.81)
           arithmetical difficulties due to inadequate teaching (Z55.8)

F81.8 Other developmental disorders of scholastic skills

F81.81 Disorder of written expression
       Specific learning disorder, with impairment in written expression
       Specific spelling disorder

F81.89 Other developmental disorders of scholastic skills

F81.9 Developmental disorder of scholastic skills, unspecified
       Knowledge acquisition disability NOS
       Learning disability NOS
       Learning disorder NOS

F82 Specific developmental disorder of motor function
       Clumsy child syndrome
       Developmental coordination disorder
       Developmental dyspraxia

Excludes1: abnormalities of gait and mobility (R26.-)
           lack of coordination (R27.-)

Excludes2: lack of coordination secondary to intellectual disabilities (F70-F79)

F84 Pervasive developmental disorders

Use additional code to identify any associated medical condition and intellectual disabilities.

F84.0 Autistic disorder
       Autism spectrum disorder
Infantile autism
Infantile psychosis
Kanner's syndrome

**Excludes1:** Asperger's syndrome (F84.5)

**F84.2 Rett's syndrome**

**Excludes1:** Asperger's syndrome (F84.5)
Autistic disorder (F84.0)
Other childhood disintegrative disorder (F84.3)

**F84.3 Other childhood disintegrative disorder**

Dementia infantilis
Disintegrative psychosis
Heller's syndrome
Symbiotic psychosis

*Use additional* code to identify any associated neurological condition.

**Excludes1:** Asperger's syndrome (F84.5)
Autistic disorder (F84.0)
Rett's syndrome (F84.2)

**F84.5 Asperger's syndrome**

Asperger's disorder
Autistic psychopathy
Schizoid disorder of childhood

**F84.8 Other pervasive developmental disorders**

Overactive disorder associated with intellectual disabilities and stereotyped movements

**F84.9 Pervasive developmental disorder, unspecified**

Atypical autism

**F88 Other disorders of psychological development**

Developmental agnosia
Global developmental delay
Other specified neurodevelopmental disorder

**F89 Unspecified disorder of psychological development**

Developmental disorder NOS
Neurodevelopmental disorder NOS

**Behavioral and emotional disorders with onset usually occurring in childhood and adolescence (F90-F98)**

*Note:* Codes within categories F90-F98 may be used regardless of the age of a patient. These disorders generally have onset within the childhood or adolescent years, but may continue throughout life or not be diagnosed until adulthood

**F90 Attention-deficit hyperactivity disorders**

*Includes:* attention deficit disorder with hyperactivity
attention deficit syndrome with hyperactivity

*Excludes2:* anxiety disorders (F40.-, F41.-)
mood [affective] disorders (F30-F39)
pervasive developmental disorders (F84.-)
schizophrenia (F20.-)

**F90.0 Attention-deficit hyperactivity disorder, predominantly inattentive type**

Attention-deficit/hyperactivity disorder, predominantly inattentive presentation
F90.1 Attention-deficit hyperactivity disorder, predominantly hyperactive type
Attention-deficit/hyperactivity disorder, predominantly hyperactive impulsive presentation

F90.2 Attention-deficit hyperactivity disorder, combined type
Attention-deficit/hyperactivity disorder, combined presentation

F90.8 Attention-deficit hyperactivity disorder, other type

F90.9 Attention-deficit hyperactivity disorder, unspecified type
Attention-deficit hyperactivity disorder of childhood or adolescence NOS
Attention-deficit hyperactivity disorder NOS

F91 Conduct disorders

Excludes1: antisocial behavior (Z72.81-)
antisocial personality disorder (F60.2)

Excludes2: conduct problems associated with attention-deficit hyperactivity disorder (F90.-)
mood [affective] disorders (F30-F39)
pervasive developmental disorders (F84.-)
schizophrenia (F20.-)

F91.0 Conduct disorder confined to family context

F91.1 Conduct disorder, childhood-onset type
Unsocialized conduct disorder
Conduct disorder, solitary aggressive type
Unsocialized aggressive disorder

F91.2 Conduct disorder, adolescent-onset type
Socialized conduct disorder
Conduct disorder, group type

F91.3 Oppositional defiant disorder

F91.8 Other conduct disorders
Other specified conduct disorder
Other specified disruptive disorder

F91.9 Conduct disorder, unspecified
Behavioral disorder NOS
Conduct disorder NOS
Disruptive behavior disorder NOS
Disruptive disorder NOS

F93 Emotional disorders with onset specific to childhood

F93.0 Separation anxiety disorder of childhood

Excludes2: mood [affective] disorders (F30-F39)
nonpsychotic mental disorders (F40-F48)
phobic anxiety disorder of childhood (F40.8)
social phobia (F40.1)

F93.8 Other childhood emotional disorders
Identity disorder

Excludes2: gender identity disorder of childhood (F64.2)

F93.9 Childhood emotional disorder, unspecified

F94 Disorders of social functioning with onset specific to childhood and adolescence
F94.0 Selective mutism
   Elective mutism

   **Excludes2:** pervasive developmental disorders (F84.-)
   schizophrenia (F20.-)
   specific developmental disorders of speech and language (F80.-)
   transient mutism as part of separation anxiety in young children (F93.0)

F94.1 Reactive attachment disorder of childhood

   Use additional code to identify any associated failure to thrive or growth retardation

   **Excludes1:** disinhibited attachment disorder of childhood (F94.2)
   normal variation in pattern of selective attachment

   **Excludes2:** Asperger's syndrome (F84.5)
   maltreatment syndromes (T74.-)
   sexual or physical abuse in childhood, resulting in psychosocial problems (Z62.81-)

F94.2 Disinhibited attachment disorder of childhood

   Affectionless psychopathy
   Institutional syndrome

   **Excludes1:** reactive attachment disorder of childhood (F94.1)

   **Excludes2:** Asperger's syndrome (F84.5)
   attention-deficit hyperactivity disorders (F90.-)
   hospitalism in children (F43.2-)

F94.8 Other childhood disorders of social functioning

F94.9 Childhood disorder of social functioning, unspecified

F95 Tic disorder

F95.0 Transient tic disorder
   Provisional tic disorder

F95.1 Chronic motor or vocal tic disorder

F95.2 Tourette's disorder
   Combined vocal and multiple motor tic disorder [de la Tourette]
   Tourette's syndrome

F95.8 Other tic disorders

F95.9 Tic disorder, unspecified
   Tic NOS

F98 Other behavioral and emotional disorders with onset usually occurring in childhood and adolescence

   **Excludes2:** breath-holding spells (R06.89)
   gender identity disorder of childhood (F64.2)
   Kleine-Levin syndrome (G47.13)
   obsessive-compulsive disorder (F42-)
   sleep disorders not due to a substance or known physiological condition (F51.-)

F98.0 Enuresis not due to a substance or known physiological condition

   Enuresis (primary) (secondary) of nonorganic origin
   Functional enuresis
   Psychogenic enuresis
   Urinary incontinence of nonorganic origin
Excludes1: enuresis NOS (R32)

F98.1 Encopresis not due to a substance or known physiological condition
Functional encopresis
Incontinence of feces of nonorganic origin
Psychogenic encopresis

Use additional code to identify the cause of any coexisting constipation.

Excludes1: encopresis NOS (R15.-)

F98.2 Other feeding disorders of infancy and childhood

Excludes1: feeding difficulties (R63.3)

Excludes2: anorexia nervosa and other eating disorders (F50.-)
feeding problems of newborn (P92.-)
pica of infancy or childhood (F98.3)

F98.21 Rumination disorder of infancy

F98.29 Other feeding disorders of infancy and early childhood

F98.3 Pica of infancy and childhood

F98.4 Stereotyped movement disorders
Stereotype/habit disorder

Excludes1: abnormal involuntary movements (R25.-)

Excludes2: compulsions in obsessive-compulsive disorder (F42-)
hair plucking (F63.3)
movement disorders of organic origin (G20-G25)
nail-biting (F98.8)
nose-picking (F98.8)
stereotypies that are part of a broader psychiatric condition (F01-F95)
thumb-sucking (F98.8)
tic disorders (F95.-)
trichotillomania (F63.3)

F98.5 Adult onset fluency disorder

Excludes1: childhood onset fluency disorder (F80.81)
dysphasia (R47.02)
fluency disorder in conditions classified elsewhere (R47.82)
fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)
tic disorders (F95.-)

F98.8 Other specified behavioral and emotional disorders with onset usually occurring in childhood and adolescence
Excessive masturbation
Nail-biting
Nose-picking
Thumb-sucking

F98.9 Unspecified behavioral and emotional disorders with onset usually occurring in childhood and adolescence

Unspecified mental disorder (F99)

F99 Mental disorder, not otherwise specified
Mental illness NOS
Excludes1: unspecified mental disorder due to known physiological condition (F09)
Chapter 6

Diseases of the nervous system (G00-G99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
G00-G09 Inflammatory diseases of the central nervous system
G10-G14 Systemic atrophies primarily affecting the central nervous system
G20-G26 Extrapyramidal and movement disorders
G30-G32 Other degenerative diseases of the nervous system
G35-G37 Demyelinating diseases of the central nervous system
G40-G47 Episodic and paroxysmal disorders
G50-G59 Nerve, nerve root and plexus disorders
G60-G65 Polyneuropathies and other disorders of the peripheral nervous system
G70-G73 Diseases of myoneural junction and muscle
G80-G83 Cerebral palsy and other paralytic syndromes
G89-G99 Other disorders of the nervous system

Inflammatory diseases of the central nervous system (G00-G09)

G00 Bacterial meningitis, not elsewhere classified

Includes: bacterial arachnoiditis
              bacterial leptomenigitis
              bacterial meningitis
              bacterial pachymeningitis

Excludes1: bacterial meningoencephalitis (G04.2)
              bacterial meningomyelitis (G04.2)

G00.0 Hemophilus meningitis
       Meningitis due to Hemophilus influenzae

G00.1 Pneumococcal meningitis
       Meningitis due to Streptococcal pneumoniae

G00.2 Streptococcal meningitis

       Use additional code to further identify organism (B95.0-B95.5)

G00.3 Staphylococcal meningitis

       Use additional code to further identify organism (B95.61-B95.8)

G00.8 Other bacterial meningitis
       Meningitis due to Escherichia coli
       Meningitis due to Friedländer's bacillus
       Meningitis due to Klebsiella

       Use additional code to further identify organism (B96.-)

G00.9 Bacterial meningitis, unspecified
       Meningitis due to gram-negative bacteria, unspecified
G01 Meningitis in bacterial diseases classified elsewhere

**Code first** underlying disease

**Excludes1:** meningitis (in):
- gonococcal (A54.81)
- leptospirosis (A27.81)
- listeriosis (A32.11)
- Lyme disease (A69.21)
- meningococcal (A39.0)
- neurosyphilis (A52.13)
- tuberculosis (A17.0)
- meningoencephalitis and meningomyelitis in bacterial diseases classified elsewhere (G05)

G02 Meningitis in other infectious and parasitic diseases classified elsewhere

**Code first** underlying disease, such as:
- African trypanosomiasis (B56.-)
- poliovirus infection (A80.-)

**Excludes1:** candidal meningitis (B37.5)
- coccidiodomycosis meningitis (B38.4)
- cryptococcal meningitis (B45.1)
- herpesviral [herpes simplex] meningitis (B00.3)
- infectious mononucleosis complicated by meningitis (B27.- with fourth character 2)
- measles complicated by meningitis (B05.1)
- meningoencephalitis and meningomyelitis in other infectious and parasitic diseases classified elsewhere (G05)
- mumps meningitis (B26.1)
- rubella meningitis (B06.02)
- varicella [chickenpox] meningitis (B01.0)
- zoster meningitis (B02.1)

G03 Meningitis due to other and unspecified causes

**Includes:**
- arachnoiditis NOS
- leptomeningitis NOS
- meningitis NOS
- pachymeningitis NOS

**Excludes1:**
- meningoencephalitis (G04.-)
- meningomyelitis (G04.-)

G03.0 Nonpyogenic meningitis
- Aseptic meningitis
- Nonbacterial meningitis

G03.1 Chronic meningitis

G03.2 Benign recurrent meningitis [Mollaret]

G03.8 Meningitis due to other specified causes

G03.9 Meningitis, unspecified
- Arachnoiditis (spinal) NOS

G04 Encephalitis, myelitis and encephalomyelitis
Includes: acute ascending myelitis
meningoencephalitis
meningomyelitis

Excludes1: encephalopathy NOS (G93.40)

Excludes2: acute transverse myelitis (G37.3-)
alcoholic encephalopathy (G31.2)
benign myalgic encephalomyelitis (G93.3)
multiple sclerosis (G35)
subacute necrotizing myelitis (G37.4)
toxic encephalitis (G92)
toxic encephalopathy (G92)

G04.0 Acute disseminated encephalitis and encephalomyelitis (ADEM)

Excludes1: acute necrotizing hemorrhagic encephalopathy (G04.3-)
other noninfectious acute disseminated encephalomyelitis (noninfectious ADEM) (G04.81)

G04.00 Acute disseminated encephalitis and encephalomyelitis, unspecified

G04.01 Postinfectious acute disseminated encephalitis and encephalomyelitis (postinfectious ADEM)

Excludes1: post chickenpox encephalitis (B01.1)
post measles encephalitis (B05.0)
post measles myelitis (B05.1)

G04.02 Postimmunization acute disseminated encephalitis, myelitis and encephalomyelitis

Use additional code to identify the vaccine (T50.A-, T50.B-, T50.Z-)

G04.1 Tropical spastic paraplegia

G04.2 Bacterial meningoencephalitis and meningomyelitis, not elsewhere classified

G04.3 Acute necrotizing hemorrhagic encephalopathy

Excludes1: acute disseminated encephalitis and encephalomyelitis (G04.0-)

G04.30 Acute necrotizing hemorrhagic encephalopathy, unspecified

G04.31 Postinfectious acute necrotizing hemorrhagic encephalopathy

G04.32 Postimmunization acute necrotizing hemorrhagic encephalopathy

Use additional code to identify the vaccine (T50.A-, T50.B-, T50.Z-)

G04.39 Other acute necrotizing hemorrhagic encephalopathy

Code also underlying etiology, if applicable

G04.8 Other encephalitis, myelitis and encephalomyelitis

Code also any associated seizure (G40.-, R56.9)

G04.81 Other encephalitis and encephalomyelitis

Noninfectious acute disseminated encephalomyelitis (noninfectious ADEM)

G04.89 Other myelitis

G04.9 Encephalitis, myelitis and encephalomyelitis, unspecified
G04.90 Encephalitis and encephalomyelitis, unspecified
Ventriculitis (cerebral) NOS

G04.91 Myelitis, unspecified

G05 Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere

**Code first** underlying disease, such as:
- human immunodeficiency virus [HIV] disease (B20)
- poliovirus (A80.-)
- suppurative otitis media (H66.01-H66.4)
- trichinellosis (B75)

**Excludes1:**
- adenoviral encephalitis, myelitis and encephalomyelitis (A85.1)
- congenital toxoplasmosis encephalitis, myelitis and encephalomyelitis (P37.1)
- cytomegaloviral encephalitis, myelitis and encephalomyelitis (B25.8)
- encephalitis, myelitis and encephalomyelitis (in) measles (B05.0)
- encephalitis, myelitis and encephalomyelitis (in) systemic lupus erythematosus (M32.19)
- enteroviral encephalitis, myelitis and encephalomyelitis (A85.0)
- eosinophilic meningoencephalitis (B83.2)
- herpesviral [herpes simplex] encephalitis, myelitis and encephalomyelitis (B00.4)
- listerial encephalitis, myelitis and encephalomyelitis (A32.12)
- meningococcal encephalitis, myelitis and encephalomyelitis (A39.81)
- mumps encephalitis, myelitis and encephalomyelitis (B26.2)
- postchickenpox encephalitis, myelitis and encephalomyelitis (B01.1-)
- rubella encephalitis, myelitis and encephalomyelitis (B06.01)
- toxoplasmosis encephalitis, myelitis and encephalomyelitis (B58.2)
- zoster encephalitis, myelitis and encephalomyelitis (B02.0)

G05.3 Encephalitis and encephalomyelitis in diseases classified elsewhere
Meningoencephalitis in diseases classified elsewhere

G05.4 Myelitis in diseases classified elsewhere
Meningomyelitis in diseases classified elsewhere

G06 Intracranial and intraspinal abscess and granuloma

**Use additional** code (B95-B97) to identify infectious agent.

**G06.0 Intracranial abscess and granuloma**
- Brain [any part] abscess (embolic)
- Cerebellar abscess (embolic)
- Cerebral abscess (embolic)
- Intracranial epidural abscess or granuloma
- Intracranial extradural abscess or granuloma
- Intracranial subdural abscess or granuloma
- Otogenic abscess (embolic)

**Excludes1:** tuberculous intracranial abscess and granuloma (A17.81)

**G06.1 Intraspinal abscess and granuloma**
- Abscess (embolic) of spinal cord [any part]
- Intraspinal epidural abscess or granuloma
- Intraspinal extradural abscess or granuloma
- Intraspinal subdural abscess or granuloma

**Excludes1:** tuberculous intraspinal abscess and granuloma (A17.81)

**G06.2 Extradural and subdural abscess, unspecified**

**G07 Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere**
**Code first** underlying disease, such as:
  schistosomiasis granuloma of brain (B65.-)

**Excludes1**: abscess of brain:
  amebic (A06.6)
  chromomycotic (B43.1)
  gonococcal (A54.82)
  tuberculoid (A17.81)
  tuberculoma of meninges (A17.1)

**G08 Intracranial and intraspinal phlebitis and thrombophlebitis**
  Septic embolism of intracranial or intraspinal venous sinuses and veins
  Septic endophlebitis of intracranial or intraspinal venous sinuses and veins
  Septic phlebitis of intracranial or intraspinal venous sinuses and veins
  Septic thrombophlebitis of intracranial or intraspinal venous sinuses and veins
  Septic thrombosis of intracranial or intraspinal venous sinuses and veins

**Excludes1**: intracranial phlebitis and thrombophlebitis complicating:
  abortion, ectopic or molar pregnancy (O00-O07, O08.7)
  pregnancy, childbirth and the puerperium (O22.5, O87.3)
  nonpyogenic intracranial phlebitis and thrombophlebitis (I67.6)

**Excludes2**: intracranial phlebitis and thrombophlebitis complicating nonpyogenic intraspinal phlebitis and thrombophlebitis (G95.1)

**G09 Sequelae of inflammatory diseases of central nervous system**

**Note**: Category G09 is to be used to indicate conditions whose primary classification is to G00-G08 as the cause of sequelae, themselves classifiable elsewhere. The 'sequelae' include conditions specified as residuals.

**Code first** condition resulting from (sequela) of inflammatory diseases of central nervous system

**Systemic atrophies primarily affecting the central nervous system (G10-G14)**

**G10 Huntington's disease**
  Huntington's chorea
  Huntington's dementia

**Code also** dementia in other diseases classified elsewhere without behavioral disturbance (F02.80)

**G11 Hereditary ataxia**

**Excludes2**: cerebral palsy (G80.-)
  hereditary and idiopathic neuropathy (G60.-)
  metabolic disorders (E70-E88)

**G11.0 Congenital nonprogressive ataxia**

**G11.1 Early-onset cerebellar ataxia**
  Early-onset cerebellar ataxia with essential tremor
  Early-onset cerebellar ataxia with myoclonus [Hunt's ataxia]
  Early-onset cerebellar ataxia with retained tendon reflexes
  Friedreich's ataxia (autosomal recessive)
  X-linked recessive spinocerebellar ataxia

**G11.2 Late-onset cerebellar ataxia**

**G11.3 Cerebellar ataxia with defective DNA repair**
  Ataxia telangiectasia [Louis-Bar]

**Excludes2**: Cockayne's syndrome (Q87.1)
  other disorders of purine and pyrimidine metabolism (E79.-)
xeroderma pigmentosum (Q82.1)

G11.4 Hereditary spastic paraplegia

G11.8 Other hereditary ataxias

G11.9 Hereditary ataxia, unspecified
   Hereditary cerebellar ataxia NOS
   Hereditary cerebellar degeneration
   Hereditary cerebellar disease
   Hereditary cerebellar syndrome

G12 Spinal muscular atrophy and related syndromes

G12.0 Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]

G12.1 Other inherited spinal muscular atrophy
   Adult form spinal muscular atrophy
   Childhood form, type II spinal muscular atrophy
   Distal spinal muscular atrophy
   Juvenile form, type III spinal muscular atrophy [Kugelberg-Welander]
   Progressive bulbar palsy of childhood [Fazio-Londe]
   Scapuloperoneal form spinal muscular atrophy

G12.2 Motor neuron disease
   G12.20 Motor neuron disease, unspecified
   G12.21 Amyotrophic lateral sclerosis
   G12.22 Progressive bulbar palsy
   G12.23 Primary lateral sclerosis
   G12.24 Familial motor neuron disease
   G12.25 Progressive spinal muscle atrophy
   G12.29 Other motor neuron disease

G12.8 Other spinal muscular atrophies and related syndromes

G12.9 Spinal muscular atrophy, unspecified

G13 Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere

G13.0 Paraneoplastic neuromyopathy and neuropathy
   Carcinomatous neuromyopathy
   Sensorial paraneoplastic neuropathy [Denny Brown]
   Code first underlying neoplasm (C00-D49)

G13.1 Other systemic atrophy primarily affecting central nervous system in neoplastic disease
   Paraneoplastic limbic encephalopathy
   Code first underlying neoplasm (C00-D49)

G13.2 Systemic atrophy primarily affecting the central nervous system in myxedema
   Code first underlying disease, such as:
      hypothyroidism (E03.-)
      myxedematous congenital iodine deficiency (E00.1)

G13.8 Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere
Code first underlying disease

G14 Postpolio syndrome
- Includes: postpolio myelitic syndrome
- Excludes1: sequelae of poliomyelitis (B91)

Extrapyramidal and movement disorders (G20-G26)

G20 Parkinson's disease
- Hemiparkinsonism
- Idiopathic Parkinsonism or Parkinson's disease
- Paralysis agitans
- Parkinsonism or Parkinson's disease NOS
- Primary Parkinsonism or Parkinson's disease
- Excludes1: dementia with Parkinsonism (G31.83)

G21 Secondary parkinsonism
- Excludes1: dementia with Parkinsonism (G31.83)
- Huntington's disease (G10)
- Shy-Drager syndrome (G90.3)
- syphilitic Parkinsonism (A52.19)

G21.0 Malignant neuroleptic syndrome
- Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)
- Excludes1: neuroleptic induced parkinsonism (G21.11)

G21.1 Other drug-induced secondary parkinsonism

G21.11 Neuroleptic induced parkinsonism
- Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)
- Excludes1: malignant neuroleptic syndrome (G21.0)

G21.19 Other drug induced secondary parkinsonism
- Other medication-induced parkinsonism
- Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G21.2 Secondary parkinsonism due to other external agents
- Code first (T51-T65) to identify external agent

G21.3 Postencephalitic parkinsonism

G21.4 Vascular parkinsonism

G21.8 Other secondary parkinsonism

G21.9 Secondary parkinsonism, unspecified

G23 Other degenerative diseases of basal ganglia
- Excludes2: multi-system degeneration of the autonomic nervous system (G90.3)

G23.0 Hallervorden-Spatz disease
Pigmentary pallidal degeneration

**G23.1 Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]**
Progressive supranuclear palsy

**G23.2 Striatonigral degeneration**

**G23.8 Other specified degenerative diseases of basal ganglia**
Calcification of basal ganglia

**G23.9 Degenerative disease of basal ganglia, unspecified**

**G24 Dystonia**

*Includes:* dyskinesia

*Excludes2:* athetoid cerebral palsy (G80.3)

**G24.0 Drug induced dystonia**

*Use additional* code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**G24.01 Drug induced subacute dyskinesia**
Drug induced blepharospasm
Drug induced orofacial dyskinesia
Neuroleptic induced tardive dyskinesia
Tardive dyskinesia

**G24.02 Drug induced acute dystonia**
Acute dystonic reaction to drugs
Neuroleptic induced acute dystonia

**G24.09 Other drug induced dystonia**

**G24.1 Genetic torsion dystonia**
Dystonia deformans progressiva
Dystonia musculorum deformans
Familial torsion dystonia
Idiopathic familial dystonia
Idiopathic (torsion) dystonia NOS
(Schwalbe-) Ziehen-Oppenheim disease

**G24.2 Idiopathic nonfamilial dystonia**

**G24.3 Spasmodic torticollis**

*Excludes1:* congenital torticollis (Q68.0)
hysterical torticollis (F44.4)
ocular torticollis (R29.891)
psychogenic torticollis (F45.8)
torticollis NOS (M43.6)
traumatic recurrent torticollis (S13.4)

**G24.4 Idiopathic orofacial dystonia**
Orofacial dyskinesia

*Excludes1:* drug induced orofacial dyskinesia (G24.01)

**G24.5 Blepharospasm**

*Excludes1:* drug induced blepharospasm (G24.01)

**G24.8 Other dystonia**
Acquired torsion dystonia NOS

G24.9 Dystonia, unspecified
Dyskinesia NOS

G25 Other extrapyramidal and movement disorders

Excludes2: sleep related movement disorders (G47.6-)

G25.0 Essential tremor
Familial tremor

Excludes1: tremor NOS (R25.1)

G25.1 Drug-induced tremor

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.2 Other specified forms of tremor
Intention tremor

G25.3 Myoclonus
Drug-induced myoclonus
Palatal myoclonus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: facial myokymia (G51.4)
myoclonic epilepsy (G40.-)

G25.4 Drug-induced chorea

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.5 Other chorea
Chorea NOS

Excludes1: chorea NOS with heart involvement (I02.0)
Huntington's chorea (G10)
rheumatic chorea (I02.-)
Sydenham's chorea (I02.-)

G25.6 Drug induced tics and other tics of organic origin

G25.61 Drug induced tics

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.69 Other tics of organic origin

Excludes1: habit spasm (F95.9)
tic NOS (F95.9)
Tourette's syndrome (F95.2)

G25.7 Other and unspecified drug induced movement disorders

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.70 Drug induced movement disorder, unspecified

G25.71 Drug induced akathisia
Drug induced acathisia
Neuroleptic induced acute akathisia
Tardive akathisia

G25.79 Other drug induced movement disorders

G25.8 Other specified extrapyramidal and movement disorders

G25.81 Restless legs syndrome
G25.82 Stiff-man syndrome
G25.83 Benign shuddering attacks
G25.89 Other specified extrapyramidal and movement disorders

G25.9 Extrapyramidal and movement disorder, unspecified

G26 Extrapyramidal and movement disorders in diseases classified elsewhere

Code first underlying disease

Other degenerative diseases of the nervous system (G30-G32)

G30 Alzheimer's disease

Includes: Alzheimer's dementia senile and presenile forms

Use additional code to identify:
- delirium, if applicable (F05)
- dementia with behavioral disturbance (F02.81)
- dementia without behavioral disturbance (F02.80)

Excludes1: senile degeneration of brain NEC (G31.1)
- senile dementia NOS (F03)
- senility NOS (R41.81)

G30.0 Alzheimer's disease with early onset
G30.1 Alzheimer's disease with late onset
G30.8 Other Alzheimer's disease
G30.9 Alzheimer's disease, unspecified

G31 Other degenerative diseases of nervous system, not elsewhere classified

Use additional code to identify:
- dementia with behavioral disturbance (F02.81)
- dementia without behavioral disturbance (F02.80)

Excludes2: Reye's syndrome (G93.7)

G31.0 Frontotemporal dementia

G31.01 Pick's disease
- Primary progressive aphasia
- Progressive isolated aphasia

G31.09 Other frontotemporal dementia
- Frontal dementia

G31.1 Senile degeneration of brain, not elsewhere classified

Excludes1: Alzheimer's disease (G30.)
- senility NOS (R41.81)
G31.2 Degeneration of nervous system due to alcohol
   Alcoholic cerebellar ataxia
   Alcoholic cerebellar degeneration
   Alcoholic cerebral degeneration
   Alcoholic encephalopathy
   Dysfunction of the autonomic nervous system due to alcohol

   Code also associated alcoholism (F10.-)

G31.8 Other specified degenerative diseases of nervous system

G31.81 Alpers disease
   Grey-matter degeneration

G31.82 Leigh's disease
   Subacute necrotizing encephalopathy

G31.83 Dementia with Lewy bodies
   Dementia with Parkinsonism
   Lewy body dementia
   Lewy body disease

G31.84 Mild cognitive impairment, so stated
   Mild neurocognitive disorder

   Excludes1: age related cognitive decline (R41.81)
   altered mental status (R41.82)
   cerebral degeneration (G31.9)
   change in mental status (R41.82)
   cognitive deficits following (sequelae of) cerebral hemorrhage or infarction (I69.01-,
   I69.11-, I69.21-, I69.31-, I69.81-, I69.91-)
   cognitive impairment due to intracranial or head injury (S06.-)
   dementia (F01.-, F02.-, F03)
   mild memory disturbance (F06.8)
   neurologic neglect syndrome (R41.4)
   personality change, nonpsychotic (F68.8)

G31.85 Corticobasal degeneration

G31.89 Other specified degenerative diseases of nervous system

G31.9 Degenerative disease of nervous system, unspecified

G32 Other degenerative disorders of nervous system in diseases classified elsewhere

G32.0 Subacute combined degeneration of spinal cord in diseases classified elsewhere
   Dana-Putnam syndrome
   Sclerosis of spinal cord (combined) (dorsolateral) (posterolateral)

   Code first underlying disease, such as:
   anemia (D51.9)
   dietary (D51.3)
   pernicious (D51.0)
   vitamin B12 deficiency (E53.8)

   Excludes1: syphilitic combined degeneration of spinal cord (A52.11)

G32.8 Other specified degenerative disorders of nervous system in diseases classified elsewhere

   Code first underlying disease, such as:
   amyloidosis cerebral degeneration (E85.-)
   cerebral degeneration (due to) hypothyroidism (E00.0-E03.9)
cerebral degeneration (due to) neoplasm (C00-D49)
cerebral degeneration (due to) vitamin B deficiency, except thiamine (E52-E53.-)

Excludes1: superior hemorrhagic polioencephalitis [Wernicke’s encephalopathy] (E51.2)

G32.81 Cerebellar ataxia in diseases classified elsewhere

Code first underlying disease, such as:
  celiac disease (with gluten ataxia) (K90.0)
  cerebellar ataxia (in) neoplastic disease (paraneoplastic cerebellar degeneration) (C00-D49)
  non-celiac gluten ataxia (M35.9)

Excludes1: systemic atrophy primarily affecting the central nervous system in alcoholic cerebellar ataxia (G31.2)
systemic atrophy primarily affecting the central nervous system in myxedema (G13.2)

G32.89 Other specified degenerative disorders of nervous system in diseases classified elsewhere
Degenerative encephalopathy in diseases classified elsewhere

Demyelinating diseases of the central nervous system (G35-G37)

G35 Multiple sclerosis
  Disseminated multiple sclerosis
  Generalized multiple sclerosis
  Multiple sclerosis NOS
  Multiple sclerosis of brain stem
  Multiple sclerosis of cord

G36 Other acute disseminated demyelination

Excludes1: postinfectious encephalitis and encephalomyelitis NOS (G04.01)

G36.0 Neuromyelitis optica [Devic]
  Demyelination in optic neuritis

Excludes1: optic neuritis NOS (H46)

G36.1 Acute and subacute hemorrhagic leukoencephalitis [Hurst]

G36.8 Other specified acute disseminated demyelination

G36.9 Acute disseminated demyelination, unspecified

G37 Other demyelinating diseases of central nervous system

G37.0 Diffuse sclerosis of central nervous system
  Periaxial encephalitis
  Schilder’s disease

Excludes1: X linked adrenoleukodystrophy (E71.52-)

G37.1 Central demyelination of corpus callosum

G37.2 Central pontine myelinolysis

G37.3 Acute transverse myelitis in demyelinating disease of central nervous system
  Acute transverse myelitis NOS
  Acute transverse myelopathy

Excludes1: multiple sclerosis (G35)
  neuromyelitis optica [Devic] (G36.0)
G37.4 Subacute necrotizing myelitis of central nervous system
G37.5 Concentric sclerosis [Balo] of central nervous system
G37.8 Other specified demyelinating diseases of central nervous system
G37.9 Demyelinating disease of central nervous system, unspecified

Episodic and paroxysmal disorders (G40-G47)

G40 Epilepsy and recurrent seizures

**Note:** the following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled

**Excludes1:** conversion disorder with seizures (F44.5)
- convulsions NOS (R56.9)
- post traumatic seizures (R56.1)
- seizure (convulsive) NOS (R56.9)
- seizure of newborn (P90)

**Excludes2:**
- hippocampal sclerosis (G93.81)
- mesial temporal sclerosis (G93.81)
- temporal sclerosis (G93.81)
- Todd's paralysis (G83.84)

G40.0 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset

- Benign childhood epilepsy with centrotemporal EEG spikes
- Childhood epilepsy with occipital EEG paroxysms

**Excludes1:** adult onset localization-related epilepsy (G40.1-, G40.2-)

G40.00 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable

G40.001 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, with status epilepticus

G40.009 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, without status epilepticus

G40.01 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable

G40.011 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with status epilepticus

G40.019 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, without status epilepticus

G40.1 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures

- Attacks without alteration of consciousness
- Epilepsia partialis continua [Kozhevnikof]
- Simple partial seizures developing into secondarily generalized seizures

G40.10 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple
**Partial seizures, not intractable**
Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures without intractability

G40.101 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with status epilepticus

G40.109 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, without status epilepticus

G40.10 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures NOS

G40.11 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable

G40.111 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with status epilepticus

G40.119 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, without status epilepticus

G40.2 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures

Attacks with alteration of consciousness, often with automatisms
Complex partial seizures developing into secondarily generalized seizures

G40.20 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable

Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures without intractability

G40.201 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, with status epilepticus

G40.209 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, without status epilepticus

Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures NOS

G40.21 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable

G40.211 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, with status epilepticus

G40.219 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, without status epilepticus

G40.3 Generalized idiopathic epilepsy and epileptic syndromes

**Code also** MERRF syndrome, if applicable (E88.42)

G40.30 Generalized idiopathic epilepsy and epileptic syndromes, not intractable
Generalized idiopathic epilepsy and epileptic syndromes without intractability

G40.301 Generalized idiopathic epilepsy and epileptic syndromes, not intractable, with status epilepticus

G40.309 Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus
Generalized idiopathic epilepsy and epileptic syndromes NOS

G40.31 Generalized idiopathic epilepsy and epileptic syndromes, intractable
G40.31 Generalized idiopathic epilepsy and epileptic syndromes, intractable, with status epilepticus
G40.319 Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus

G40.A Absence epileptic syndrome
Childhood absence epilepsy [pyknolepsy]
Juvenile absence epilepsy
Absence epileptic syndrome, NOS

G40.A0 Absence epileptic syndrome, not intractable
G40.A01 Absence epileptic syndrome, not intractable, with status epilepticus
G40.A09 Absence epileptic syndrome, not intractable, without status epilepticus

G40.A1 Absence epileptic syndrome, intractable
G40.A11 Absence epileptic syndrome, intractable, with status epilepticus
G40.A19 Absence epileptic syndrome, intractable, without status epilepticus

G40.B Juvenile myoclonic epilepsy [impulsive petit mal]
G40.B0 Juvenile myoclonic epilepsy, not intractable
G40.B01 Juvenile myoclonic epilepsy, not intractable, with status epilepticus
G40.B09 Juvenile myoclonic epilepsy, not intractable, without status epilepticus

G40.B1 Juvenile myoclonic epilepsy, intractable
G40.B11 Juvenile myoclonic epilepsy, intractable, with status epilepticus
G40.B19 Juvenile myoclonic epilepsy, intractable, without status epilepticus

G40.4 Other generalized epilepsy and epileptic syndromes
Epilepsy with grand mal seizures on awakening
Epilepsy with myoclonic absences
Epilepsy with myoclonic-astatic seizures
Grand mal seizure NOS
Nonspecific atonic epileptic seizures
Nonspecific clonic epileptic seizures
Nonspecific myoclonic epileptic seizures
Nonspecific tonic epileptic seizures
Nonspecific tonic-clonic epileptic seizures
Symptomatic early myoclonic encephalopathy

G40.40 Other generalized epilepsy and epileptic syndromes, not intractable
Other generalized epilepsy and epileptic syndromes without intractability
Other generalized epilepsy and epileptic syndromes NOS

G40.401 Other generalized epilepsy and epileptic syndromes, not intractable, with status epilepticus
G40.409 Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus

G40.41 Other generalized epilepsy and epileptic syndromes, intractable
G40.411 Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus
G40.419 Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus

G40.5 Epileptic seizures related to external causes
Epileptic seizures related to alcohol
Epileptic seizures related to drugs
Epileptic seizures related to hormonal changes
Epileptic seizures related to sleep deprivation
Epileptic seizures related to stress

Code also, if applicable, associated epilepsy and recurrent seizures (G40.-)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G40.50 Epileptic seizures related to external causes, not intractable

G40.501 Epileptic seizures related to external causes, not intractable, with status epilepticus
G40.509 Epileptic seizures related to external causes, not intractable, without status epilepticus
Epileptic seizures related to external causes, NOS

G40.8 Other epilepsy and recurrent seizures
Epilepsies and epileptic syndromes undetermined as to whether they are focal or generalized
Landau-Kleffner syndrome

G40.80 Other epilepsy

G40.801 Other epilepsy, not intractable, with status epilepticus
Other epilepsy without intractability with status epilepticus

G40.802 Other epilepsy, not intractable, without status epilepticus
Other epilepsy NOS
Other epilepsy without intractability without status epilepticus

G40.803 Other epilepsy, intractable, with status epilepticus
G40.804 Other epilepsy, intractable, without status epilepticus

G40.81 Lennox-Gastaut syndrome

G40.811 Lennox-Gastaut syndrome, not intractable, with status epilepticus
G40.812 Lennox-Gastaut syndrome, not intractable, without status epilepticus
G40.813 Lennox-Gastaut syndrome, intractable, with status epilepticus
G40.814 Lennox-Gastaut syndrome, intractable, without status epilepticus

G40.82 Epileptic spasms
Infantile spasms
Salaam attacks
West's syndrome

G40.821 Epileptic spasms, not intractable, with status epilepticus
G40.822 Epileptic spasms, not intractable, without status epilepticus
G40.823 Epileptic spasms, intractable, with status epilepticus
G40.824 Epileptic spasms, intractable, without status epilepticus

G40.89 Other seizures
Excludes1: post traumatic seizures (R56.1)
G40.9 Epilepsy, unspecified

G40.90 Epilepsy, unspecified, not intractable
Epilepsy, unspecified, without intractability

G40.901 Epilepsy, unspecified, not intractable, with status epilepticus

G40.909 Epilepsy, unspecified, not intractable, without status epilepticus
Epilepsy NOS
Epileptic convulsions NOS
Epileptic fits NOS
Epileptic seizures NOS
Recurrent seizures NOS
Seizure disorder NOS

G40.91 Epilepsy, unspecified, intractable
Intractable seizure disorder NOS

G40.911 Epilepsy, unspecified, intractable, with status epilepticus

G40.919 Epilepsy, unspecified, intractable, without status epilepticus

G43 Migraine

Note: the following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: headache NOS (R51)
lower half migraine (G44.00)

Excludes2: headache syndromes (G44.-)

G43.0 Migraine without aura
Common migraine

Excludes1: chronic migraine without aura (G43.7-)

G43.00 Migraine without aura, not intractable
Migraine without aura without mention of refractory migraine

G43.001 Migraine without aura, not intractable, with status migrainosus

G43.009 Migraine without aura, not intractable, without status migrainosus
Migraine without aura NOS

G43.01 Migraine without aura, intractable
Migraine without aura with refractory migraine

G43.011 Migraine without aura, intractable, with status migrainosus

G43.019 Migraine without aura, intractable, without status migrainosus

G43.1 Migraine with aura
Basilar migraine
Classical migraine
Migraine equivalents
Migraine preceded or accompanied by transient focal neurological phenomena
Migraine triggered seizures
Migraine with acute-onset aura
Migraine with aura without headache (migraine equivalents)
Migraine with prolonged aura
Migraine with typical aura
Retinal migraine

**Code also** any associated seizure (G40.-, R56.9)

**Excludes1**: persistent migraine aura (G43.5-, G43.6-)

**G43.10 Migraine with aura, not intractable**
Migraine with aura without mention of refractory migraine

- **G43.101 Migraine with aura, not intractable, with status migrainosus**
- **G43.109 Migraine with aura, not intractable, without status migrainosus**  
  Migraine with aura NOS

**G43.11 Migraine with aura, intractable**
Migraine with aura with refractory migraine

- **G43.111 Migraine with aura, intractable, with status migrainosus**
- **G43.119 Migraine with aura, intractable, without status migrainosus**

**G43.4 Hemiplegic migraine**
Familial migraine
Sporadic migraine

**G43.40 Hemiplegic migraine, not intractable**
Hemiplegic migraine without refractory migraine

- **G43.401 Hemiplegic migraine, not intractable, with status migrainosus**
- **G43.409 Hemiplegic migraine, not intractable, without status migrainosus**  
  Hemiplegic migraine NOS

**G43.41 Hemiplegic migraine, intractable**
Hemiplegic migraine with refractory migraine

- **G43.411 Hemiplegic migraine, intractable, with status migrainosus**
- **G43.419 Hemiplegic migraine, intractable, without status migrainosus**

**G43.5 Persistent migraine aura without cerebral infarction**

**G43.50 Persistent migraine aura without cerebral infarction, not intractable**
Persistent migraine aura without cerebral infarction, without refractory migraine

- **G43.501 Persistent migraine aura without cerebral infarction, not intractable, with status migrainosus**

- **G43.509 Persistent migraine aura without cerebral infarction, not intractable, without status migrainosus**  
  Persistent migraine aura NOS

**G43.51 Persistent migraine aura without cerebral infarction, intractable**
Persistent migraine aura without cerebral infarction, with refractory migraine

- **G43.511 Persistent migraine aura without cerebral infarction, intractable, with status migrainosus**

- **G43.519 Persistent migraine aura without cerebral infarction, intractable, without status**
migrainosus

G43.6 Persistent migraine aura with cerebral infarction

**Code also** the type of cerebral infarction (I63.-)

G43.60 Persistent migraine aura with cerebral infarction, not intractable
Persistent migraine aura with cerebral infarction, without refractory migraine

G43.601 Persistent migraine aura with cerebral infarction, not intractable, with status migrainosus

G43.609 Persistent migraine aura with cerebral infarction, not intractable, without status migrainosus

G43.61 Persistent migraine aura with cerebral infarction, intractable
Persistent migraine aura with cerebral infarction, with refractory migraine

G43.611 Persistent migraine aura with cerebral infarction, intractable, with status migrainosus

G43.619 Persistent migraine aura with cerebral infarction, intractable, without status migrainosus

G43.7 Chronic migraine without aura
Transformed migraine

**Excludes1:** migraine without aura (G43.0-)

G43.70 Chronic migraine without aura, not intractable
Chronic migraine without aura, without refractory migraine

G43.701 Chronic migraine without aura, not intractable, with status migrainosus

G43.709 Chronic migraine without aura, not intractable, without status migrainosus

G43.71 Chronic migraine without aura, intractable
Chronic migraine without aura, with refractory migraine

G43.711 Chronic migraine without aura, intractable, with status migrainosus

G43.719 Chronic migraine without aura, intractable, without status migrainosus

G43.A Cyclical vomiting

G43.A0 Cyclical vomiting, not intractable
Cyclical vomiting, without refractory migraine

G43.A1 Cyclical vomiting, intractable
Cyclical vomiting, with refractory migraine

G43.B Ophthalmoplegic migraine

G43.B0 Ophthalmoplegic migraine, not intractable
Ophthalmoplegic migraine, without refractory migraine

G43.B1 Ophthalmoplegic migraine, intractable
Ophthalmoplegic migraine, with refractory migraine

G43.C Periodic headache syndromes in child or adult

G43.C0 Periodic headache syndromes in child or adult, not intractable
Periodic headache syndromes in child or adult, without refractory migraine
G43.C1 Periodic headache syndromes in child or adult, intractable
   Periodic headache syndromes in child or adult, with refractory migraine

G43.D Abdominal migraine
   G43.D0 Abdominal migraine, not intractable
      Abdominal migraine, without refractory migraine
   G43.D1 Abdominal migraine, intractable
      Abdominal migraine, with refractory migraine

G43.8 Other migraine
   G43.80 Other migraine, not intractable
      Other migraine, without refractory migraine
      G43.801 Other migraine, not intractable, with status migrainosus
      G43.809 Other migraine, not intractable, without status migrainosus
   G43.81 Other migraine, intractable
      Other migraine, with refractory migraine
      G43.811 Other migraine, intractable, with status migrainosus
      G43.819 Other migraine, intractable, without status migrainosus
   G43.82 Menstrual migraine, not intractable
      Menstrual headache, not intractable
      Menstrual migraine, without refractory migraine
      Menstrually related migraine, not intractable
      Pre-menstrual headache, not intractable
      Pre-menstrual migraine, not intractable
      Pure menstrual migraine, not intractable
      Code also associated premenstrual tension syndrome (N94.3)
      G43.821 Menstrual migraine, not intractable, with status migrainosus
      G43.829 Menstrual migraine, not intractable, without status migrainosus
   G43.83 Menstrual migraine, intractable
      Menstrual headache, intractable
      Menstrual migraine, with refractory migraine
      Menstrually related migraine, intractable
      Pre-menstrual headache, intractable
      Pre-menstrual migraine, intractable
      Pure menstrual migraine, intractable
      Code also associated premenstrual tension syndrome (N94.3)
      G43.831 Menstrual migraine, intractable, with status migrainosus
      G43.839 Menstrual migraine, intractable, without status migrainosus

G43.9 Migraine, unspecified
   G43.90 Migraine, unspecified, not intractable
      Migraine, unspecified, without refractory migraine
      G43.901 Migraine, unspecified, not intractable, with status migrainosus
      Status migrainosus NOS
G43.909 Migraine, unspecified, not intractable, without status migrainosus
Migraine NOS

G43.91 Migraine, unspecified, intractable
Migraine, unspecified, with refractory migraine

G43.911 Migraine, unspecified, intractable, with status migrainosus

G43.919 Migraine, unspecified, intractable, without status migrainosus

G44 Other headache syndromes

Excludes1: headache NOS (R51)

Excludes2: atypical facial pain (G50.1)
   headache due to lumbar puncture (G97.1)
   migraines (G43.-)
   trigeminal neuralgia (G50.0)

G44.0 Cluster headaches and other trigeminal autonomic cephalgias (TAC)

G44.00 Cluster headache syndrome, unspecified
   Ciliary neuralgia
   Cluster headache NOS
   Histamine cephalgia
   Lower half migraine
   Migrainous neuralgia

G44.001 Cluster headache syndrome, unspecified, intractable

G44.009 Cluster headache syndrome, unspecified, not intractable
   Cluster headache syndrome NOS

G44.01 Episodic cluster headache

G44.011 Episodic cluster headache, intractable

G44.019 Episodic cluster headache, not intractable
   Episodic cluster headache NOS

G44.02 Chronic cluster headache

G44.021 Chronic cluster headache, intractable

G44.029 Chronic cluster headache, not intractable
   Chronic cluster headache NOS

G44.03 Episodic paroxysmal hemicrania
   Paroxysmal hemicrania NOS

G44.031 Episodic paroxysmal hemicrania, intractable

G44.039 Episodic paroxysmal hemicrania, not intractable
   Episodic paroxysmal hemicrania NOS

G44.04 Chronic paroxysmal hemicrania

G44.041 Chronic paroxysmal hemicrania, intractable

G44.049 Chronic paroxysmal hemicrania, not intractable
   Chronic paroxysmal hemicrania NOS

G44.05 Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT)
**G44.051** Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), intractable

**G44.059** Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), not intractable

**G44.09** Other trigeminal autonomic cephalgias (TAC)

**G44.091** Other trigeminal autonomic cephalgias (TAC), intractable

**G44.099** Other trigeminal autonomic cephalgias (TAC), not intractable

**G44.1** Vascular headache, not elsewhere classified

*Excludes2:* cluster headache (G44.0)
- complicated headache syndromes (G44.5-)
- drug-induced headache (G44.4-)
- migraine (G43.-)
- other specified headache syndromes (G44.8-)
- post-traumatic headache (G44.3-)
- tension-type headache (G44.2-)

**G44.2** Tension-type headache

**G44.20** Tension-type headache, unspecified

**G44.201** Tension-type headache, unspecified, intractable

**G44.209** Tension-type headache, unspecified, not intractable

Tension headache NOS

**G44.21** Episodic tension-type headache

**G44.211** Episodic tension-type headache, intractable

**G44.219** Episodic tension-type headache, not intractable

Episodic tension-type headache NOS

**G44.22** Chronic tension-type headache

**G44.221** Chronic tension-type headache, intractable

**G44.229** Chronic tension-type headache, not intractable

Chronic tension-type headache NOS

**G44.3** Post-traumatic headache

**G44.30** Post-traumatic headache, unspecified

**G44.301** Post-traumatic headache, unspecified, intractable

**G44.309** Post-traumatic headache, unspecified, not intractable

Post-traumatic headache NOS

**G44.31** Acute post-traumatic headache

**G44.311** Acute post-traumatic headache, intractable

**G44.319** Acute post-traumatic headache, not intractable

Acute post-traumatic headache NOS

**G44.32** Chronic post-traumatic headache
G44.321 Chronic post-traumatic headache, intractable
G44.329 Chronic post-traumatic headache, not intractable
    Chronic post-traumatic headache NOS

G44.4 Drug-induced headache, not elsewhere classified
    Medication overuse headache

    Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G44.40 Drug-induced headache, not elsewhere classified, not intractable
G44.41 Drug-induced headache, not elsewhere classified, intractable

G44.5 Complicated headache syndromes

    G44.51 Hemicrania continua
    G44.52 New daily persistent headache (NDPH)
    G44.53 Primary thunderclap headache
    G44.59 Other complicated headache syndrome

G44.8 Other specified headache syndromes

    G44.81 Hypnic headache
    G44.82 Headache associated with sexual activity
        Orgasmic headache
        Preorgasmic headache
    G44.83 Primary cough headache
    G44.84 Primary exertional headache
    G44.85 Primary stabbing headache
    G44.89 Other headache syndrome

G45 Transient cerebral ischemic attacks and related syndromes

    Excludes1: neonatal cerebral ischemia (P91.0)
        transient retinal artery occlusion (H34.0-)

    G45.0 Vertebro-basilar artery syndrome
    G45.1 Carotid artery syndrome (hemispheric)
    G45.2 Multiple and bilateral precerebral artery syndromes
    G45.3 Amaurosis fugax
    G45.4 Transient global amnesia

        Excludes1: amnesia NOS (R41.3)

    G45.8 Other transient cerebral ischemic attacks and related syndromes
    G45.9 Transient cerebral ischemic attack, unspecified
        Spasm of cerebral artery
        TIA
        Transient cerebral ischemia NOS
G46 Vascular syndromes of brain in cerebrovascular diseases

Code first underlying cerebrovascular disease (I60-I69)

G46.0 Middle cerebral artery syndrome
G46.1 Anterior cerebral artery syndrome
G46.2 Posterior cerebral artery syndrome
G46.3 Brain stem stroke syndrome
  Benedikt syndrome
  Claude syndrome
  Foville syndrome
  Millard-Gubler syndrome
  Wallenberg syndrome
  Weber syndrome
G46.4 Cerebellar stroke syndrome
G46.5 Pure motor lacunar syndrome
G46.6 Pure sensory lacunar syndrome
G46.7 Other lacunar syndromes
G46.8 Other vascular syndromes of brain in cerebrovascular diseases

G47 Sleep disorders

Excludes2: nightmares (F51.5)
  nonorganic sleep disorders (F51.-)
  sleep terrors (F51.4)
  sleepwalking (F51.3)

G47.0 Insomnia

Excludes2: alcohol related insomnia (F10.182, F10.282, F10.982)
  idiopathic insomnia (F51.01)
  insomnia due to a mental disorder (F51.05)
  insomnia not due to a substance or known physiological condition (F51.0-)
  nonorganic insomnia (F51.0-)
  primary insomnia (F51.01)
  sleep apnea (G47.3-)

G47.00 Insomnia, unspecified
  Insomnia NOS

G47.01 Insomnia due to medical condition

  Code also associated medical condition

G47.09 Other insomnia

G47.1 Hypersomnia

Excludes2: alcohol-related hypersomnia (F10.182, F10.282, F10.982)
  hypersomnia due to a mental disorder (F51.13)
  hypersomnia not due to a substance or known physiological condition (F51.1-)
primary hypersomnia (F51.11)
sleep apnea (G47.3-)

G47.10 Hypersomnia, unspecified
Hypersomnia NOS

G47.11 Idiopathic hypersomnia with long sleep time
Idiopathic hypersomnia NOS

G47.12 Idiopathic hypersomnia without long sleep time

G47.13 Recurrent hypersomnia
Kleine-Levin syndrome
Menstrual related hypersomnia

G47.14 Hypersomnia due to medical condition
Code also associated medical condition

G47.19 Other hypersomnia

G47.2 Circadian rhythm sleep disorders
Disorders of the sleep wake schedule
Inversion of nyctohemeral rhythm
Inversion of sleep rhythm

G47.20 Circadian rhythm sleep disorder, unspecified type
Sleep wake schedule disorder NOS

G47.21 Circadian rhythm sleep disorder, delayed sleep phase type
Delayed sleep phase syndrome

G47.22 Circadian rhythm sleep disorder, advanced sleep phase type

G47.23 Circadian rhythm sleep disorder, irregular sleep wake type
Irregular sleep-wake pattern

G47.24 Circadian rhythm sleep disorder, free running type
Circadian rhythm sleep disorder, non-24-hour sleep-wake type

G47.25 Circadian rhythm sleep disorder, jet lag type

G47.26 Circadian rhythm sleep disorder, shift work type

G47.27 Circadian rhythm sleep disorder in conditions classified elsewhere
Code first underlying condition

G47.29 Other circadian rhythm sleep disorder

G47.3 Sleep apnea

Code also any associated underlying condition

Excludes1: apnea NOS (R06.81)
Cheyne-Stokes breathing (R06.3)
pickwickian syndrome (E66.2)
sleep apnea of newborn (P28.3)

G47.30 Sleep apnea, unspecified
Sleep apnea NOS

G47.31 Primary central sleep apnea
Idiopathic central sleep apnea

G47.32 High altitude periodic breathing

G47.33 Obstructive sleep apnea (adult) (pediatric)
Obstructive sleep apnea hypopnea

Excludes1: obstructive sleep apnea of newborn (P28.3)

G47.34 Idiopathic sleep related nonobstructive alveolar hypoventilation
Sleep related hypoxia

G47.35 Congenital central alveolar hypoventilation syndrome

G47.36 Sleep related hypoventilation in conditions classified elsewhere
Sleep related hypoxemia in conditions classified elsewhere

Code first underlying condition

G47.37 Central sleep apnea in conditions classified elsewhere

Code first underlying condition

G47.39 Other sleep apnea

G47.4 Narcolepsy and cataplexy

G47.41 Narcolepsy

G47.411 Narcolepsy with cataplexy

G47.419 Narcolepsy without cataplexy
Narcolepsy NOS

G47.42 Narcolepsy in conditions classified elsewhere

Code first underlying condition

G47.421 Narcolepsy in conditions classified elsewhere with cataplexy

G47.429 Narcolepsy in conditions classified elsewhere without cataplexy

G47.5 Parasomnias

Excludes1: alcohol induced parasomnia (F10.182, F10.282, F10.982)
parasomnia not due to a substance or known physiological condition (F51.8)

G47.50 Parasomnia, unspecified
Parasomnia NOS

G47.51 Confusional arousals

G47.52 REM sleep behavior disorder

G47.53 Recurrent isolated sleep paralysis

G47.54 Parasomnia in conditions classified elsewhere

Code first underlying condition

G47.59 Other parasomnia
G47.6 Sleep related movement disorders

Excludes2: restless legs syndrome (G25.81)

G47.61 Periodic limb movement disorder

G47.62 Sleep related leg cramps

G47.63 Sleep related bruxism

Excludes1: psychogenic bruxism (F45.8)

G47.69 Other sleep related movement disorders

G47.8 Other sleep disorders

Other specified sleep-wake disorder

G47.9 Sleep disorder, unspecified

Sleep disorder NOS

Unspecified sleep-wake disorder

Nerve, nerve root and plexus disorders (G50-G59)

Excludes1: current traumatic nerve, nerve root and plexus disorders - see Injury, nerve by body region

neralgia NOS (M79.2)

neuritis NOS (M79.2)

peripheral neuritis in pregnancy (O26.82-)

radiculitis NOS (M54.1-)

G50 Disorders of trigeminal nerve

Includes: disorders of 5th cranial nerve

G50.0 Trigeminal neuralgia

Syndrome of paroxysmal facial pain

Tic douloureux

G50.1 Atypical facial pain

G50.8 Other disorders of trigeminal nerve

G50.9 Disorder of trigeminal nerve, unspecified

G51 Facial nerve disorders

Includes: disorders of 7th cranial nerve

G51.0 Bell's palsy

Facial palsy

G51.1 Geniculate ganglionitis

Excludes1: postherpetic geniculate ganglionitis (B02.21)

G51.2 Melkersson's syndrome

Melkersson-Rosenthal syndrome

G51.3 Clonic hemifacial spasm

G51.31 Clonic hemifacial spasm, right

G51.32 Clonic hemifacial spasm, left

G51.33 Clonic hemifacial spasm, bilateral
G51.39 Clonic hemifacial spasm, unspecified

G51.4 Facial myokymia

G51.8 Other disorders of facial nerve

G51.9 Disorder of facial nerve, unspecified

G52 Disorders of other cranial nerves

**Excludes2:** disorders of acoustic [8th] nerve (H93.3)
disorders of optic [2nd] nerve (H46, H47.0)
paralytic strabismus due to nerve palsy (H49.0-H49.2)

G52.0 Disorders of olfactory nerve
 Disorders of 1st cranial nerve

G52.1 Disorders of glossopharyngeal nerve
 Disorder of 9th cranial nerve
 Glossopharyngeal neuralgia

G52.2 Disorders of vagus nerve
 Disorders of pneumogastric [10th] nerve

G52.3 Disorders of hypoglossal nerve
 Disorders of 12th cranial nerve

G52.7 Disorders of multiple cranial nerves
 Polyneuritis cranialis

G52.8 Disorders of other specified cranial nerves

G52.9 Cranial nerve disorder, unspecified

G53 Cranial nerve disorders in diseases classified elsewhere

**Code first** underlying disease, such as:
neoplasm (C00-D49)

**Excludes1:** multiple cranial nerve palsy in sarcoidosis (D86.82)
multiple cranial nerve palsy in syphilis (A52.15)
postherpetic geniculate ganglionitis (B02.21)
postherpetic trigeminal neuralgia (B02.22)

G54 Nerve root and plexus disorders

**Excludes1:** current traumatic nerve root and plexus disorders - see nerve injury by body region
intervertebral disc disorders (M50-M51)
neuralgia or neuritis NOS (M79.2)
neuritis or radiculitis brachial NOS (M54.13)
neuritis or radiculitis lumbar NOS (M54.16)
neuritis or radiculitis lumbosacral NOS (M54.17)
neuritis or radiculitis thoracic NOS (M54.14)
radiculitis NOS (M54.10)
radiculopathy NOS (M54.10)
spondylosis (M47.-)

G54.0 Brachial plexus disorders
 Thoracic outlet syndrome

G54.1 Lumbosacral plexus disorders

G54.2 Cervical root disorders, not elsewhere classified
G54.3 Thoracic root disorders, not elsewhere classified
G54.4 Lumbosacral root disorders, not elsewhere classified
G54.5 Neuralgic amyotrophy
   Parsonage-Aldren-Turner syndrome
   Shoulder-girdle neuritis
   **Excludes1:** neuralgic amyotrophy in diabetes mellitus (E08-E13 with .44)

G54.6 Phantom limb syndrome with pain
G54.7 Phantom limb syndrome without pain
   Phantom limb syndrome NOS
G54.8 Other nerve root and plexus disorders
G54.9 Nerve root and plexus disorder, unspecified

G55 Nerve root and plexus compressions in diseases classified elsewhere
   **Code first** underlying disease, such as:
      neoplasm (C00-D49)
   **Excludes1:** nerve root compression (due to) (in) ankylosing spondylitis (M45.-)
      nerve root compression (due to) (in) dorsopathies (M53.-, M54.-)
      nerve root compression (due to) (in) intervertebral disc disorders (M50.1.-, M51.1.-)
      nerve root compression (due to) (in) spondylopathies (M46.-, M48.-)
      nerve root compression (due to) (in) spondylosis (M47.0-M47.2.-)

G56 Mononeuropathies of upper limb
   **Excludes1:** current traumatic nerve disorder - see nerve injury by body region

G56.0 Carpal tunnel syndrome
   G56.00 Carpal tunnel syndrome, unspecified upper limb
   G56.01 Carpal tunnel syndrome, right upper limb
   G56.02 Carpal tunnel syndrome, left upper limb
   G56.03 Carpal tunnel syndrome, bilateral upper limbs

G56.1 Other lesions of median nerve
   G56.10 Other lesions of median nerve, unspecified upper limb
   G56.11 Other lesions of median nerve, right upper limb
   G56.12 Other lesions of median nerve, left upper limb
   G56.13 Other lesions of median nerve, bilateral upper limbs

G56.2 Lesion of ulnar nerve
   Tardy ulnar nerve palsy
   G56.20 Lesion of ulnar nerve, unspecified upper limb
   G56.21 Lesion of ulnar nerve, right upper limb
   G56.22 Lesion of ulnar nerve, left upper limb
   G56.23 Lesion of ulnar nerve, bilateral upper limbs
G56.3 Lesion of radial nerve
- G56.30 Lesion of radial nerve, unspecified upper limb
- G56.31 Lesion of radial nerve, right upper limb
- G56.32 Lesion of radial nerve, left upper limb
- G56.33 Lesion of radial nerve, bilateral upper limbs

G56.4 Causalgia of upper limb
Complex regional pain syndrome II of upper limb

Excludes1: complex regional pain syndrome I of lower limb (G90.52-)
complex regional pain syndrome I of upper limb (G90.51-)
complex regional pain syndrome II of lower limb (G57.7-)
reflex sympathetic dystrophy of lower limb (G90.52-)
reflex sympathetic dystrophy of upper limb (G90.51-)

G56.40 Causalgia of unspecified upper limb
- G56.41 Causalgia of right upper limb
- G56.42 Causalgia of left upper limb
- G56.43 Causalgia of bilateral upper limbs

G56.8 Other specified mononeuropathies of upper limb
Interdigital neuroma of upper limb
- G56.80 Other specified mononeuropathies of unspecified upper limb
- G56.81 Other specified mononeuropathies of right upper limb
- G56.82 Other specified mononeuropathies of left upper limb
- G56.83 Other specified mononeuropathies of bilateral upper limbs

G56.9 Unspecified mononeuropathy of upper limb
- G56.90 Unspecified mononeuropathy of unspecified upper limb
- G56.91 Unspecified mononeuropathy of right upper limb
- G56.92 Unspecified mononeuropathy of left upper limb
- G56.93 Unspecified mononeuropathy of bilateral upper limbs

G57 Mononeuropathies of lower limb
Excludes1: current traumatic nerve disorder - see nerve injury by body region

G57.0 Lesion of sciatic nerve
Excludes1: sciatica NOS (M54.3-)
Excludes2: sciatica attributed to intervertebral disc disorder (M51.1.-)
- G57.00 Lesion of sciatic nerve, unspecified lower limb
- G57.01 Lesion of sciatic nerve, right lower limb
- G57.02 Lesion of sciatic nerve, left lower limb
G57.03 Lesion of sciatic nerve, bilateral lower limbs

G57.1 Meralgia paresthetica
Lateral cutaneous nerve of thigh syndrome

G57.10 Meralgia paresthetica, unspecified lower limb
G57.11 Meralgia paresthetica, right lower limb
G57.12 Meralgia paresthetica, left lower limb
G57.13 Meralgia paresthetica, bilateral lower limbs

G57.2 Lesion of femoral nerve

G57.20 Lesion of femoral nerve, unspecified lower limb
G57.21 Lesion of femoral nerve, right lower limb
G57.22 Lesion of femoral nerve, left lower limb
G57.23 Lesion of femoral nerve, bilateral lower limbs

G57.3 Lesion of lateral popliteal nerve
Peroneal nerve palsy

G57.30 Lesion of lateral popliteal nerve, unspecified lower limb
G57.31 Lesion of lateral popliteal nerve, right lower limb
G57.32 Lesion of lateral popliteal nerve, left lower limb
G57.33 Lesion of lateral popliteal nerve, bilateral lower limbs

G57.4 Lesion of medial popliteal nerve

G57.40 Lesion of medial popliteal nerve, unspecified lower limb
G57.41 Lesion of medial popliteal nerve, right lower limb
G57.42 Lesion of medial popliteal nerve, left lower limb
G57.43 Lesion of medial popliteal nerve, bilateral lower limbs

G57.5 Tarsal tunnel syndrome

G57.50 Tarsal tunnel syndrome, unspecified lower limb
G57.51 Tarsal tunnel syndrome, right lower limb
G57.52 Tarsal tunnel syndrome, left lower limb
G57.53 Tarsal tunnel syndrome, bilateral lower limbs

G57.6 Lesion of plantar nerve
Morton's metatarsalgia

G57.60 Lesion of plantar nerve, unspecified lower limb
G57.61 Lesion of plantar nerve, right lower limb
G57.62 Lesion of plantar nerve, left lower limb
G57.63 Lesion of plantar nerve, bilateral lower limbs
G57.7 Causalgia of lower limb
  Complex regional pain syndrome II of lower limb

  Excludes1: complex regional pain syndrome I of lower limb (G90.52-)
  complex regional pain syndrome I of upper limb (G90.51-)
  complex regional pain syndrome II of upper limb (G56.4-)
  reflex sympathetic dystrophy of lower limb (G90.52-)
  reflex sympathetic dystrophy of upper limb (G90.51-)

G57.70 Causalgia of unspecified lower limb
G57.71 Causalgia of right lower limb
G57.72 Causalgia of left lower limb
G57.73 Causalgia of bilateral lower limbs

G57.8 Other specified mononeuropathies of lower limb
  Interdigital neuroma of lower limb

  G57.80 Other specified mononeuropathies of unspecified lower limb
  G57.81 Other specified mononeuropathies of right lower limb
  G57.82 Other specified mononeuropathies of left lower limb
  G57.83 Other specified mononeuropathies of bilateral lower limbs

G57.9 Unspecified mononeuropathy of lower limb

  G57.90 Unspecified mononeuropathy of unspecified lower limb
  G57.91 Unspecified mononeuropathy of right lower limb
  G57.92 Unspecified mononeuropathy of left lower limb
  G57.93 Unspecified mononeuropathy of bilateral lower limbs

G58 Other mononeuropathies

  G58.0 Intercostal neuropathy
  G58.7 Mononeuritis multiplex
  G58.8 Other specified mononeuropathies
  G58.9 Mononeuropathy, unspecified

G59 Mononeuropathy in diseases classified elsewhere

  Code first underlying disease

  Excludes1: diabetic mononeuropathy (E08-E13 with .41)
  syphilitic nerve paralysis (A52.19)
  syphilitic neuritis (A52.15)
  tuberculous mononeuropathy (A17.83)

Polyneuropathies and other disorders of the peripheral nervous system (G60-G65)

  Excludes1: neuralgia NOS (M79.2)
  neuritis NOS (M79.2)
  peripheral neuritis in pregnancy (O26.82-)
  radiculitis NOS (M54.10)
G60 Hereditary and idiopathic neuropathy

G60.0 Hereditary motor and sensory neuropathy
  Charcot-Marie-Tooth disease
  Déjérine-Sottas disease
  Hereditary motor and sensory neuropathy, types I-IV
  Hypertrophic neuropathy of infancy
  Peroneal muscular atrophy (axonal type) (hypertrophic type)
  Roussy-Levy syndrome

G60.1 Refsum's disease
  Infantile Refsum disease

G60.2 Neuropathy in association with hereditary ataxia

G60.3 Idiopathic progressive neuropathy

G60.8 Other hereditary and idiopathic neuropathies
  Dominantly inherited sensory neuropathy
  Morvan's disease
  Nelaton's syndrome
  Recessively inherited sensory neuropathy

G60.9 Hereditary and idiopathic neuropathy, unspecified

G61 Inflammatory polyneuropathy

G61.0 Guillain-Barre syndrome
  Acute (post-)infective polyneuritis
  Miller Fisher Syndrome

G61.1 Serum neuropathy
  Use additional code for adverse effect, if applicable, to identify serum (T50.-)

G61.8 Other inflammatory polyneuropathies
  G61.81 Chronic inflammatory demyelinating polyneuritis
  G61.82 Multifocal motor neuropathy
    MMN
  G61.89 Other inflammatory polyneuropathies

G61.9 Inflammatory polyneuropathy, unspecified

G62 Other and unspecified polyneuropathies

G62.0 Drug-induced polyneuropathy
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G62.1 Alcoholic polyneuropathy

G62.2 Polyneuropathy due to other toxic agents
  Code first (T51-T65) to identify toxic agent

G62.8 Other specified polyneuropathies
  G62.81 Critical illness polyneuropathy
    Acute motor neuropathy
  G62.82 Radiation-induced polyneuropathy
Use additional external cause code (W88-W90, X39.0-) to identify cause

G62.89 Other specified polyneuropathies

G62.9 Polyneuropathy, unspecified
Neuropathy NOS

G63 Polyneuropathy in diseases classified elsewhere

**Code first** underlying disease, such as:
- amyloidosis (E85.-)
- endocrine disease, except diabetes (E00-E07, E15-E16, E20-E34)
- metabolic diseases (E70-E88)
- neoplasm (C00-D49)
- nutritional deficiency (E40-E64)

Excludes1: polyneuropathy (in):
- diabetes mellitus (E08-E13 with .42)
- diphtheria (A36.83)
- infectious mononucleosis (B27.0-B27.9 with 1)
- Lyme disease (A69.22)
- mumps (B26.84)
- postherpetic (B02.23)
- rheumatoid arthritis (M05.33)
- scleroderma (M34.83)
- systemic lupus erythematosus (M32.19)

G64 Other disorders of peripheral nervous system
Disorder of peripheral nervous system NOS

G65 Sequelae of inflammatory and toxic polyneuropathies

**Code first** condition resulting from (sequela) of inflammatory and toxic polyneuropathies

G65.0 Sequelae of Guillain-Barré syndrome

G65.1 Sequelae of other inflammatory polyneuropathy

G65.2 Sequelae of toxic polyneuropathy

Diseases of myoneural junction and muscle (G70-G73)

G70 Myasthenia gravis and other myoneural disorders

Excludes1: botulism (A05.1, A48.51-A48.52)
- transient neonatal myasthenia gravis (P94.0)

G70.0 Myasthenia gravis

G70.00 Myasthenia gravis without (acute) exacerbation
Myasthenia gravis NOS

G70.01 Myasthenia gravis with (acute) exacerbation
Myasthenia gravis in crisis

G70.1 Toxic myoneural disorders

**Code first** (T51-T65) to identify toxic agent

G70.2 Congenital and developmental myasthenia

G70.8 Other specified myoneural disorders
G70.80 Lambert-Eaton syndrome, unspecified
Lambert-Eaton syndrome NOS

G70.81 Lambert-Eaton syndrome in disease classified elsewhere
   Code first underlying disease
   Excludes1: Lambert-Eaton syndrome in neoplastic disease (G73.1)

G70.89 Other specified myoneural disorders

G70.9 Myoneural disorder, unspecified

G71 Primary disorders of muscles
   Excludes2: arthrogryposis multiplex congenita (Q74.3)
               metabolic disorders (E70-E88)
               myositis (M60.-)

G71.0 Muscular dystrophy
   G71.00 Muscular dystrophy, unspecified
   G71.01 Duchenne or Becker muscular dystrophy
       Autosomal recessive, childhood type, muscular dystrophy resembling Duchenne or Becker muscular dystrophy
       Benign [Becker] muscular dystrophy
       Severe [Duchenne] muscular dystrophy
   G71.02 Facioscapulohumeral muscular dystrophy
       Scapulohumeral muscular dystrophy
   G71.09 Other specified muscular dystrophies
       Benign scapuloperoneal muscular dystrophy with early contractures [Emery-Dreifuss]
       Congenital muscular dystrophy NOS
       Congenital muscular dystrophy with specific morphological abnormalities of the muscle fiber
       Distal muscular dystrophy
       Limb-girdle muscular dystrophy
       Ocular muscular dystrophy
       Oculopharyngeal muscular dystrophy
       Scapuloperoneal muscular dystrophy

G71.1 Myotonic disorders
   G71.11 Myotonic muscular dystrophy
       Dystrophia myotonica [Steinert]
       Myotonia atrophica
       Myotonic dystrophy
       Proximal myotonic myopathy (PROMM)
       Steinert disease
   G71.12 Myotonia congenita
       Acetazolamide responsive myotonia congenita
       Dominant myotonia congenita [Thomsen disease]
       Myotonia levior
       Recessive myotonia congenita [Becker disease]
   G71.13 Myotonic chondrodystrophy
       Chondrodystrophic myotonia
       Congenital myotonic chondrodystrophy
       Schwartz-Jampel disease
G71.14 Drug induced myotonia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G71.19 Other specified myotonic disorders
Myotonia fluctuans
Myotonia permanens
Neuromyotonia [Isaacs]
Paramyotonia congenita (of von Eulenburg)
Pseudomyotonia
Symptomatic myotonia

G71.2 Congenital myopathies
Central core disease
Fiber-type disproportion
Minicore disease
Multicore disease
Myotubular (centronuclear) myopathy
Nemaline myopathy

Excludes1: arthrogryposis multiplex congenita (Q74.3)

G71.3 Mitochondrial myopathy, not elsewhere classified

Excludes1: Kearns-Sayre syndrome (H49.81)
Leber's disease (H47.21)
Leigh's encephalopathy (G31.82)
mitochondrial metabolism disorders (E88.4.-)
Reye's syndrome (G93.7)

G71.8 Other primary disorders of muscles

G71.9 Primary disorder of muscle, unspecified
Hereditary myopathy NOS

G72 Other and unspecified myopathies

Excludes1: arthrogryposis multiplex congenita (Q74.3)
dermatopolymyositis (M33.-)
ischemic infarction of muscle (M62.2-)
myositis (M60.-)
polymyositis (M33.2.-)

G72.0 Drug-induced myopathy

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G72.1 Alcoholic myopathy

Use additional code to identify alcoholism (F10.-)

G72.2 Myopathy due to other toxic agents

Code first (T51-T65) to identify toxic agent

G72.3 Periodic paralysis
Familial periodic paralysis
Hyperkalemic periodic paralysis (familial)
Hypokalemic periodic paralysis (familial)
Myotonic periodic paralysis (familial)
Normokalemic paralysis (familial)
Potassium sensitive periodic paralysis

Excludes1: paramyotonia congenita (of von Eulenburg) (G71.19)

G72.4 Inflammatory and immune myopathies, not elsewhere classified

G72.41 Inclusion body myositis [IBM]

G72.49 Other inflammatory and immune myopathies, not elsewhere classified
Inflammatory myopathy NOS

G72.8 Other specified myopathies

G72.81 Critical illness myopathy
Acute necrotizing myopathy
Acute quadriplegic myopathy
Intensive care (ICU) myopathy
Myopathy of critical illness

G72.89 Other specified myopathies

G72.9 Myopathy, unspecified

G73 Disorders of myoneural junction and muscle in diseases classified elsewhere

G73.1 Lambert-Eaton syndrome in neoplastic disease

Code first underlying neoplasm (C00-D49)

Excludes1: Lambert-Eaton syndrome not associated with neoplasm (G70.80-G70.81)

G73.3 Myasthenic syndromes in other diseases classified elsewhere

Code first underlying disease, such as:
neoplasm (C00-D49)
thyrotoxicosis (E05.-)

G73.7 Myopathy in diseases classified elsewhere

Code first underlying disease, such as:
hyperparathyroidism (E21.0, E21.3)
hypoparathyroidism (E20.-)
glycogen storage disease (E74.0)
lipid storage disorders (E75.-)

Excludes1: myopathy in:
rheumatoid arthritis (M05.32)
sarcoidosis (D86.87)
scleroderma (M34.82)
sicca syndrome [Sjögren] (M35.03)
systemic lupus erythematosus (M32.19)

Cerebral palsy and other paralytic syndromes (G80-G83)

G80 Cerebral palsy

Excludes1: hereditary spastic paraplegia (G11.4)

G80.0 Spastic quadriplegic cerebral palsy
Congenital spastic paralysis (cerebral)

G80.1 Spastic diplegic cerebral palsy
Spastic cerebral palsy NOS
G80.2 Spastic hemiplegic cerebral palsy

G80.3 Athetoid cerebral palsy
   Double athetosis (syndrome)
   Dyskinetic cerebral palsy
   Dystonic cerebral palsy
   Vogt disease

G80.4 Ataxic cerebral palsy

G80.8 Other cerebral palsy
   Mixed cerebral palsy syndromes

G80.9 Cerebral palsy, unspecified
   Cerebral palsy NOS

G81 Hemiplegia and hemiparesis

   Note: This category is to be used only when hemiplegia (complete)(incomplete) is reported without further specification, or is stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these types of hemiplegia resulting from any cause.

   Excludes1: congenital cerebral palsy (G80.-)
   hemiplegia and hemiparesis due to sequela of cerebrovascular disease (I69.05-, I69.15-, I69.25-, I69.35-, I69.85-, I69.95-)

G81.0 Flaccid hemiplegia
   G81.00 Flaccid hemiplegia affecting unspecified side
   G81.01 Flaccid hemiplegia affecting right dominant side
   G81.02 Flaccid hemiplegia affecting left dominant side
   G81.03 Flaccid hemiplegia affecting right nondominant side
   G81.04 Flaccid hemiplegia affecting left nondominant side

G81.1 Spastic hemiplegia
   G81.10 Spastic hemiplegia affecting unspecified side
   G81.11 Spastic hemiplegia affecting right dominant side
   G81.12 Spastic hemiplegia affecting left dominant side
   G81.13 Spastic hemiplegia affecting right nondominant side
   G81.14 Spastic hemiplegia affecting left nondominant side

G81.9 Hemiplegia, unspecified
   G81.90 Hemiplegia, unspecified affecting unspecified side
   G81.91 Hemiplegia, unspecified affecting right dominant side
   G81.92 Hemiplegia, unspecified affecting left dominant side
   G81.93 Hemiplegia, unspecified affecting right nondominant side
   G81.94 Hemiplegia, unspecified affecting left nondominant side

G82 Paraplegia (paraparesis) and quadriplegia (quadriparesis)
Note: This category is to be used only when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions resulting from any cause.

Excludes: congenital cerebral palsy (G80.-)
functional quadriplegia (R53.2)
hysterical paralysis (F44.4)

G82.2 Paraplegia
Paralysis of both lower limbs NOS
Paraparesis (lower) NOS
Paraplegia (lower) NOS

G82.20 Paraplegia, unspecified
G82.21 Paraplegia, complete
G82.22 Paraplegia, incomplete

G82.5 Quadriplegia

G82.50 Quadriplegia, unspecified
G82.51 Quadriplegia, C1-C4 complete
G82.52 Quadriplegia, C1-C4 incomplete
G82.53 Quadriplegia, C5-C7 complete
G82.54 Quadriplegia, C5-C7 incomplete

G83 Other paralytic syndromes

Note: This category is to be used only when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions resulting from any cause.

Includes: paralysis (complete) (incomplete), except as in G80-G82

G83.0 Diplegia of upper limbs
Diplegia (upper)
Paralysis of both upper limbs

G83.1 Monoplegia of lower limb
Paralysis of lower limb

Excludes: monoplegia of lower limbs due to sequela of cerebrovascular disease (I69.04-, I69.14-, I69.24-, I69.34-, I69.84-, I69.94-)

G83.10 Monoplegia of lower limb affecting unspecified side
G83.11 Monoplegia of lower limb affecting right dominant side
G83.12 Monoplegia of lower limb affecting left dominant side
G83.13 Monoplegia of lower limb affecting right nondominant side
G83.14 Monoplegia of lower limb affecting left nondominant side

G83.2 Monoplegia of upper limb
Paralysis of upper limb

Excludes: monoplegia of upper limbs due to sequela of cerebrovascular disease (I69.03-, I69.13-, I69.23-, I69.33-, I69.83-, I69.93-)

Excludes1: congenital cerebral palsy (G80.-)
functional quadriplegia (R53.2)
hysterical paralysis (F44.4)
G83.20 Monoplegia of upper limb affecting unspecified side
G83.21 Monoplegia of upper limb affecting right dominant side
G83.22 Monoplegia of upper limb affecting left dominant side
G83.23 Monoplegia of upper limb affecting right nondominant side
G83.24 Monoplegia of upper limb affecting left nondominant side

G83.3 Monoplegia, unspecified
  G83.30 Monoplegia, unspecified affecting unspecified side
  G83.31 Monoplegia, unspecified affecting right dominant side
  G83.32 Monoplegia, unspecified affecting left dominant side
  G83.33 Monoplegia, unspecified affecting right nondominant side
  G83.34 Monoplegia, unspecified affecting left nondominant side

G83.4 Cauda equina syndrome
  Neurogenic bladder due to cauda equina syndrome
  Excludes1: cord bladder NOS (G95.89)
               neurogenic bladder NOS (N31.9)

G83.5 Locked-in state

G83.8 Other specified paralytic syndromes
  Excludes1: paralytic syndromes due to current spinal cord injury-code to spinal cord injury (S14, S24, S34)
  G83.81 Brown-Séquard syndrome
  G83.82 Anterior cord syndrome
  G83.83 Posterior cord syndrome
  G83.84 Todd's paralysis (postepileptic)
  G83.89 Other specified paralytic syndromes

G83.9 Paralytic syndrome, unspecified

Other disorders of the nervous system (G89-G99)

G89 Pain, not elsewhere classified
  Code also related psychological factors associated with pain (F45.42)
  Excludes1: generalized pain NOS (R52)
               pain disorders exclusively related to psychological factors (F45.41)
               pain NOS (R52)
  Excludes2: atypical face pain (G50.1)
               headache syndromes (G44.-)
               localized pain, unspecified type - code to pain by site, such as:
               abdomen pain (R10.-)
               back pain (M54.9)
               breast pain (N64.4)
               chest pain (R07.1-R07.9)
               ear pain (H92.0-)
eye pain (H57.1)
headache (R51)
joint pain (M25.5-)
limb pain (M79.6-)
lumbar region pain (M54.5)
painful urination (R30.9)
pelvic and perineal pain (R10.2)
shoulder pain (M25.51-)
spine pain (M54.-)
throat pain (R07.0)
tongue pain (K14.6)
tooth pain (K08.8)
renal colic (N23)
migraines (G43.-)
myalgia (M79.1-)
pain from prosthetic devices, implants, and grafts (T82.84, T83.84, T84.84, T85.84-)
phantom limb syndrome with pain (G54.6)
vulvar vestibulitis (N94.810)
vulvodynia (N94.81-)

G89.0 Central pain syndrome
Déjérine-Roussy syndrome
Myelopathic pain syndrome
Thalamic pain syndrome (hyperesthetic)

G89.1 Acute pain, not elsewhere classified

G89.11 Acute pain due to trauma

G89.12 Acute post-thoracotomy pain
Post-thoracotomy pain NOS

G89.18 Other acute postprocedural pain
Postoperative pain NOS
Postprocedural pain NOS

G89.2 Chronic pain, not elsewhere classified

Excludes1:
causalgia, lower limb (G57.7-)
causalgia, upper limb (G56.4-)
central pain syndrome (G89.0)
chronic pain syndrome (G89.4)
complex regional pain syndrome II, lower limb (G57.7-)
complex regional pain syndrome II, upper limb (G56.4-)
neoplasm related chronic pain (G89.3)
reflex sympathetic dystrophy (G90.5-)

G89.21 Chronic pain due to trauma

G89.22 Chronic post-thoracotomy pain

G89.28 Other chronic postprocedural pain
Other chronic postoperative pain

G89.29 Other chronic pain

G89.3 Neoplasm related pain (acute) (chronic)
cancer associated pain
Pain due to malignancy (primary) (secondary)
tumor associated pain

G89.4 Chronic pain syndrome
Chronic pain associated with significant psychosocial dysfunction

G90 Disorders of autonomic nervous system

**Excludes1**: dysfunction of the autonomic nervous system due to alcohol (G31.2)

G90.0 Idiopathic peripheral autonomic neuropathy

G90.01 Carotid sinus syncope
   Carotid sinus syndrome

G90.09 Other idiopathic peripheral autonomic neuropathy
   Idiopathic peripheral autonomic neuropathy NOS

G90.1 Familial dysautonomia [Riley-Day]

G90.2 Horner’s syndrome
   Bernard(-Horner) syndrome
   Cervical sympathetic dystrophy or paralysis

G90.3 Multi-system degeneration of the autonomic nervous system
   Neurogenic orthostatic hypotension [Shy-Drager]

**Excludes1**: orthostatic hypotension NOS (I95.1)

G90.4 Autonomic dysreflexia

Use additional code to identify the cause, such as:
   fecal impaction (K56.41)
   pressure ulcer (pressure area) (L89.-)
   urinary tract infection (N39.0)

G90.5 Complex regional pain syndrome I (CRPS I)
   Reflex sympathetic dystrophy

**Excludes1**: causalgia of lower limb (G57.7-)
   causalgia of upper limb (G56.4-)
   complex regional pain syndrome II of lower limb (G57.7-)
   complex regional pain syndrome II of upper limb (G56.4-)

G90.50 Complex regional pain syndrome I, unspecified

G90.51 Complex regional pain syndrome I of upper limb

   G90.511 Complex regional pain syndrome I of right upper limb
   G90.512 Complex regional pain syndrome I of left upper limb
   G90.513 Complex regional pain syndrome I of upper limb, bilateral
   G90.519 Complex regional pain syndrome I of unspecified upper limb

G90.52 Complex regional pain syndrome I of lower limb

   G90.521 Complex regional pain syndrome I of right lower limb
   G90.522 Complex regional pain syndrome I of left lower limb
   G90.523 Complex regional pain syndrome I of lower limb, bilateral
   G90.529 Complex regional pain syndrome I of unspecified lower limb

G90.59 Complex regional pain syndrome I of other specified site
G90.8 Other disorders of autonomic nervous system

G90.9 Disorder of the autonomic nervous system, unspecified

G91 Hydrocephalus

Includes: acquired hydrocephalus

Excludes1: Arnold-Chiari syndrome with hydrocephalus (Q07.-)
congenital hydrocephalus (Q03.-)
spina bifida with hydrocephalus (Q05.-)

G91.0 Communicating hydrocephalus
Secondary normal pressure hydrocephalus

G91.1 Obstructive hydrocephalus

G91.2 (Idiopathic) normal pressure hydrocephalus
Normal pressure hydrocephalus NOS

G91.3 Post-traumatic hydrocephalus, unspecified

G91.4 Hydrocephalus in diseases classified elsewhere

Code first underlying condition, such as:
congenital syphilis (A50.4-)
neoplasm (C00-D49)
plasminogen deficiency (E88.02)

Excludes1: hydrocephalus due to congenital toxoplasmosis (P37.1)

G91.8 Other hydrocephalus

G91.9 Hydrocephalus, unspecified

G92 Toxic encephalopathy
Toxic encephalitis
Toxic metabolic encephalopathy

Code first, if applicable, drug induced (T36-T50)
(T51-T65) to identify toxic agent

G93 Other disorders of brain

G93.0 Cerebral cysts
Arachnoid cyst
Porencephalic cyst, acquired

Excludes1: acquired periventricular cysts of newborn (P91.1)
congenital cerebral cysts (Q04.6)

G93.1 Anoxic brain damage, not elsewhere classified

Excludes1: cerebral anoxia due to anesthesia during labor and delivery (O74.3)
cerebral anoxia due to anesthesia during the puerperium (O89.2)
neonatal anoxia (P84)

G93.2 Benign intracranial hypertension

Excludes1: hypertensive encephalopathy (I67.4)

G93.3 Postviral fatigue syndrome
Benign myalgic encephalomyelitis
**Excludes1**: chronic fatigue syndrome NOS (R53.82)

**G93.4 Other and unspecified encephalopathy**

**Excludes1**: alcoholic encephalopathy (G31.2)  
encephalopathy in diseases classified elsewhere (G94)  
hypertensive encephalopathy (I67.4)  
toxic (metabolic) encephalopathy (G92)

**G93.40 Encephalopathy, unspecified**

**G93.41 Metabolic encephalopathy**  
Septic encephalopathy

**G93.49 Other encephalopathy**  
Encephalopathy NEC

**G93.5 Compression of brain**  
Arnold-Chiari type 1 compression of brain  
Compression of brain (stem)  
Herniation of brain (stem)

**Excludes1**: diffuse traumatic compression of brain (S06.2-)  
focal traumatic compression of brain (S06.3-)

**G93.6 Cerebral edema**

**Excludes1**: cerebral edema due to birth injury (P11.0)  
traumatic cerebral edema (S06.1-)

**G93.7 Reye’s syndrome**

*Code first* poisoning due to salicylates, if applicable (T39.0-, with sixth character 1-4)  
*Use additional* code for adverse effect due to salicylates, if applicable (T39.0-, with sixth character 5)

**G93.8 Other specified disorders of brain**

**G93.81 Temporal sclerosis**  
Hippocampal sclerosis  
Mesial temporal sclerosis

**G93.82 Brain death**

**G93.89 Other specified disorders of brain**  
Postradiation encephalopathy

**G93.9 Disorder of brain, unspecified**

**G94 Other disorders of brain in diseases classified elsewhere**

*Code first* underlying disease

**Excludes1**: encephalopathy in congenital syphilis (A50.49)  
encephalopathy in influenza (J09.X9, J10.81, J11.81)  
encephalopathy in syphilis (A52.19)  
hydrocephalus in diseases classified elsewhere (G91.4)

**G95 Other and unspecified diseases of spinal cord**

**Excludes2**: myelitis (G04.-)

**G95.0 Syringomyelia and syringobulbia**
G95.1 Vascular myelopathies

**Excludes2:** intraspinal phlebitis and thrombophlebitis, except non-pyogenic (G08)

G95.11 Acute infarction of spinal cord (embolic) (nonembolic)
  Anoxia of spinal cord
  Arterial thrombosis of spinal cord

G95.19 Other vascular myelopathies
  Edema of spinal cord
  Hematomyelia
  Nonpyogenic intraspinal phlebitis and thrombophlebitis
  Subacute necrotic myelopathy

G95.2 Other and unspecified cord compression

G95.20 Unspecified cord compression

G95.29 Other cord compression

G95.8 Other specified diseases of spinal cord

**Excludes1:** neurogenic bladder NOS (N31.9)
  neurogenic bladder due to cauda equina syndrome (G83.4)
  neuromuscular dysfunction of bladder without spinal cord lesion (N31.-)

G95.81 Conus medullaris syndrome

G95.89 Other specified diseases of spinal cord
  Cord bladder NOS
  Drug-induced myelopathy
  Radiation-induced myelopathy

**Excludes1:** myelopathy NOS (G95.9)

G95.9 Disease of spinal cord, unspecified
  Myelopathy NOS

G96 Other disorders of central nervous system

G96.0 Cerebrospinal fluid leak

**Excludes1:** cerebrospinal fluid leak from spinal puncture (G97.0)

G96.1 Disorders of meninges, not elsewhere classified

G96.11 Dural tear

**Excludes1:** accidental puncture or laceration of dura during a procedure (G97.41)

G96.12 Meningeal adhesions (cerebral) (spinal)

G96.19 Other disorders of meninges, not elsewhere classified

G96.8 Other specified disorders of central nervous system

G96.9 Disorder of central nervous system, unspecified

G97 Intraoperative and postprocedural complications and disorders of nervous system, not elsewhere classified

**Excludes2:** intraoperative and postprocedural cerebrovascular infarction (I97.81-, I97.82-)

G97.0 Cerebrospinal fluid leak from spinal puncture
G97.1 Other reaction to spinal and lumbar puncture

Headache due to lumbar puncture

G97.2 Intracranial hypotension following ventricular shunting

G97.3 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of a nervous system organ or structure due to accidental puncture and laceration during a procedure (G97.4-)

G97.31 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a nervous system procedure

G97.32 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating other procedure

G97.4 Accidental puncture and laceration of a nervous system organ or structure during a procedure

G97.41 Accidental puncture or laceration of dura during a procedure

Incidental (inadvertent) durotomy

G97.48 Accidental puncture and laceration of other nervous system organ or structure during a nervous system procedure

G97.49 Accidental puncture and laceration of other nervous system organ or structure during other procedure

G97.5 Postprocedural hemorrhage of a nervous system organ or structure following a procedure

G97.51 Postprocedural hemorrhage of a nervous system organ or structure following a nervous system procedure

G97.52 Postprocedural hemorrhage of a nervous system organ or structure following other procedure

G97.6 Postprocedural hematoma and seroma of a nervous system organ or structure following a procedure

G97.61 Postprocedural hematoma of a nervous system organ or structure following a nervous system procedure

G97.62 Postprocedural hematoma of a nervous system organ or structure following other procedure

G97.63 Postprocedural seroma of a nervous system organ or structure following a nervous system procedure

G97.64 Postprocedural seroma of a nervous system organ or structure following other procedure

G97.8 Other intraoperative and postprocedural complications and disorders of nervous system

Use additional code to further specify disorder

G97.81 Other intraoperative complications of nervous system

G97.82 Other postprocedural complications and disorders of nervous system

G98 Other disorders of nervous system not elsewhere classified

Includes: nervous system disorder NOS

G98.0 Neurogenic arthritis, not elsewhere classified

Nonsyphilitic neurogenic arthropathy NEC

Nonsyphilitic neurogenic spondylopathy NEC

Excludes1: spondylopathy (in):
syringomyelia and syringobulbia (G95.0)
tabes dorsalis (A52.11)

G98.8 Other disorders of nervous system
   Nervous system disorder NOS

G99 Other disorders of nervous system in diseases classified elsewhere

G99.0 Autonomic neuropathy in diseases classified elsewhere
   Code first underlying disease, such as:
      amyloidosis (E85.-)
      gout (M1A.-, M10.-)
      hyperthyroidism (E05.-)
   Excludes1: diabetic autonomic neuropathy (E08-E13 with .43)

G99.2 Myelopathy in diseases classified elsewhere
   Code first underlying disease, such as:
      neoplasm (C00-D49)
   Excludes1: myelopathy in:
      intervertebral disease (M50.0-, M51.0-)
      spondylosis (M47.0-, M47.1-)

G99.8 Other specified disorders of nervous system in diseases classified elsewhere
   Code first underlying disorder, such as:
      amyloidosis (E85.-)
      avitaminosis (E56.9)
   Excludes1: nervous system involvement in:
      cysticercosis (B69.0)
      rubella (B06.0-)
      syphilis (A52.1-)

Chapter 7

Diseases of the eye and adnexa (H00-H59)

Note: Use an external cause code following the code for the eye condition, if applicable, to identify the cause of the eye condition.

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
diabetes mellitus related eye conditions (E09.3-, E10.3-, E11.3-, E13.3-)
endocrine, nutritional and metabolic diseases (E00-E88)
injury (trauma) of eye and orbit (S05.-)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
syphilis related eye disorders (A50.01, A50.3-, A51.43, A52.71)

This chapter contains the following blocks:
H00-H05 Disorders of eyelid, lacrimal system and orbit
H10-H11 Disorders of conjunctiva
H15-H22 Disorders of sclera, cornea, iris and ciliary body
H25-H28 Disorders of lens
H30-H36 Disorders of choroid and retina
H40-H42 Glaucoma
H43-H44 Disorders of vitreous body and globe
H46-H47 Disorders of optic nerve and visual pathways
H49-H52 Disorders of ocular muscles, binocular movement, accommodation and refraction
H53-H54 Visual disturbances and blindness
H55-H57 Other disorders of eye and adnexa
H59 Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

Disorders of eyelid, lacrimal system and orbit (H00-H05)

Excludes2: open wound of eyelid (S01.1-)
superficial injury of eyelid (S00.1-, S00.2-)

H00 Hordeolum and chalazion

H00.0 Hordeolum (externum) (internum) of eyelid

H00.01 Hordeolum externum
Hordeolum NOS
Stye

H00.011 Hordeolum externum right upper eyelid
H00.012 Hordeolum externum right lower eyelid
H00.013 Hordeolum externum right eye, unspecified eyelid
H00.014 Hordeolum externum left upper eyelid
H00.015 Hordeolum externum left lower eyelid
H00.016 Hordeolum externum left eye, unspecified eyelid
H00.019 Hordeolum externum unspecified eye, unspecified eyelid

H00.02 Hordeolum internum
Infection of meibomian gland

H00.021 Hordeolum internum right upper eyelid
H00.022 Hordeolum internum right lower eyelid
H00.023 Hordeolum internum right eye, unspecified eyelid
H00.024 Hordeolum internum left upper eyelid
H00.025 Hordeolum internum left lower eyelid
H00.026 Hordeolum internum left eye, unspecified eyelid
H00.029 Hordeolum internum unspecified eye, unspecified eyelid

H00.03 Abscess of eyelid
  Furuncle of eyelid
  H00.031 Abscess of right upper eyelid
  H00.032 Abscess of right lower eyelid
  H00.033 Abscess of eyelid right eye, unspecified eyelid
  H00.034 Abscess of left upper eyelid
  H00.035 Abscess of left lower eyelid
  H00.036 Abscess of eyelid left eye, unspecified eyelid
  H00.039 Abscess of eyelid unspecified eye, unspecified eyelid

H00.1 Chalazion
  Meibomian (gland) cyst
  Excludes2: infected meibomian gland (H00.02-)
  H00.11 Chalazion right upper eyelid
  H00.12 Chalazion right lower eyelid
  H00.13 Chalazion right eye, unspecified eyelid
  H00.14 Chalazion left upper eyelid
  H00.15 Chalazion left lower eyelid
  H00.16 Chalazion left eye, unspecified eyelid
  H00.19 Chalazion unspecified eye, unspecified eyelid

H01 Other inflammation of eyelid

H01.0 Blepharitis
  Excludes1: blepharoconjunctivitis (H10.5-)
  H01.00 Unspecified blepharitis
    H01.001 Unspecified blepharitis right upper eyelid
    H01.002 Unspecified blepharitis right lower eyelid
    H01.003 Unspecified blepharitis right eye, unspecified eyelid
H01.004 Unspecified blepharitis left upper eyelid
H01.005 Unspecified blepharitis left lower eyelid
H01.006 Unspecified blepharitis left eye, unspecified eyelid
H01.009 Unspecified blepharitis unspecified eye, unspecified eyelid
H01.00A Unspecified blepharitis right eye, upper and lower eyelids
H01.00B Unspecified blepharitis left eye, upper and lower eyelids

H01.01 Ulcerative blepharitis
H01.011 Ulcerative blepharitis right upper eyelid
H01.012 Ulcerative blepharitis right lower eyelid
H01.013 Ulcerative blepharitis right eye, unspecified eyelid
H01.014 Ulcerative blepharitis left upper eyelid
H01.015 Ulcerative blepharitis left lower eyelid
H01.016 Ulcerative blepharitis left eye, unspecified eyelid
H01.019 Ulcerative blepharitis unspecified eye, unspecified eyelid
H01.01A Ulcerative blepharitis right eye, upper and lower eyelids
H01.01B Ulcerative blepharitis left eye, upper and lower eyelids

H01.02 Squamous blepharitis
H01.021 Squamous blepharitis right upper eyelid
H01.022 Squamous blepharitis right lower eyelid
H01.023 Squamous blepharitis right eye, unspecified eyelid
H01.024 Squamous blepharitis left upper eyelid
H01.025 Squamous blepharitis left lower eyelid
H01.026 Squamous blepharitis left eye, unspecified eyelid
H01.029 Squamous blepharitis unspecified eye, unspecified eyelid
H01.02A Squamous blepharitis right eye, upper and lower eyelids
H01.02B Squamous blepharitis left eye, upper and lower eyelids

H01.1 Noninfectious dermatoses of eyelid

H01.11 Allergic dermatitis of eyelid
   Contact dermatitis of eyelid
   H01.111 Allergic dermatitis of right upper eyelid
   H01.112 Allergic dermatitis of right lower eyelid
   H01.113 Allergic dermatitis of right eye, unspecified eyelid
   H01.114 Allergic dermatitis of left upper eyelid
H01.115 Allergic dermatitis of left lower eyelid
H01.116 Allergic dermatitis of left eye, unspecified eyelid
H01.119 Allergic dermatitis of unspecified eye, unspecified eyelid

H01.12 Discoid lupus erythematosus of eyelid
H01.121 Discoid lupus erythematosus of right upper eyelid
H01.122 Discoid lupus erythematosus of right lower eyelid
H01.123 Discoid lupus erythematosus of right eye, unspecified eyelid
H01.124 Discoid lupus erythematosus of left upper eyelid
H01.125 Discoid lupus erythematosus of left lower eyelid
H01.126 Discoid lupus erythematosus of left eye, unspecified eyelid
H01.129 Discoid lupus erythematosus of unspecified eye, unspecified eyelid

H01.13 Eczematous dermatitis of eyelid
H01.131 Eczematous dermatitis of right upper eyelid
H01.132 Eczematous dermatitis of right lower eyelid
H01.133 Eczematous dermatitis of right eye, unspecified eyelid
H01.134 Eczematous dermatitis of left upper eyelid
H01.135 Eczematous dermatitis of left lower eyelid
H01.136 Eczematous dermatitis of left eye, unspecified eyelid
H01.139 Eczematous dermatitis of unspecified eye, unspecified eyelid

H01.14 Xeroderma of eyelid
H01.141 Xeroderma of right upper eyelid
H01.142 Xeroderma of right lower eyelid
H01.143 Xeroderma of right eye, unspecified eyelid
H01.144 Xeroderma of left upper eyelid
H01.145 Xeroderma of left lower eyelid
H01.146 Xeroderma of left eye, unspecified eyelid
H01.149 Xeroderma of unspecified eye, unspecified eyelid

H01.8 Other specified inflammations of eyelid
H01.9 Unspecified inflammation of eyelid
  Inflammation of eyelid NOS

H02 Other disorders of eyelid

Excludes1: congenital malformations of eyelid (Q10.0-Q10.3)

H02.0 Entropion and trichiasis of eyelid
H02.00 Unspecified entropion of eyelid
  H02.001 Unspecified entropion of right upper eyelid
  H02.002 Unspecified entropion of right lower eyelid
  H02.003 Unspecified entropion of right eye, unspecified eyelid
  H02.004 Unspecified entropion of left upper eyelid
  H02.005 Unspecified entropion of left lower eyelid
  H02.006 Unspecified entropion of left eye, unspecified eyelid
  H02.009 Unspecified entropion of unspecified eye, unspecified eyelid

H02.01 Cicatricial entropion of eyelid
  H02.011 Cicatricial entropion of right upper eyelid
  H02.012 Cicatricial entropion of right lower eyelid
  H02.013 Cicatricial entropion of right eye, unspecified eyelid
  H02.014 Cicatricial entropion of left upper eyelid
  H02.015 Cicatricial entropion of left lower eyelid
  H02.016 Cicatricial entropion of left eye, unspecified eyelid
  H02.019 Cicatricial entropion of unspecified eye, unspecified eyelid

H02.02 Mechanical entropion of eyelid
  H02.021 Mechanical entropion of right upper eyelid
  H02.022 Mechanical entropion of right lower eyelid
  H02.023 Mechanical entropion of right eye, unspecified eyelid
  H02.024 Mechanical entropion of left upper eyelid
  H02.025 Mechanical entropion of left lower eyelid
  H02.026 Mechanical entropion of left eye, unspecified eyelid
  H02.029 Mechanical entropion of unspecified eye, unspecified eyelid

H02.03 Senile entropion of eyelid
  H02.031 Senile entropion of right upper eyelid
  H02.032 Senile entropion of right lower eyelid
  H02.033 Senile entropion of right eye, unspecified eyelid
  H02.034 Senile entropion of left upper eyelid
  H02.035 Senile entropion of left lower eyelid
  H02.036 Senile entropion of left eye, unspecified eyelid
  H02.039 Senile entropion of unspecified eye, unspecified eyelid

H02.04 Spastic entropion of eyelid
H02.041 Spastic entropion of right upper eyelid
H02.042 Spastic entropion of right lower eyelid
H02.043 Spastic entropion of right eye, unspecified eyelid
H02.044 Spastic entropion of left upper eyelid
H02.045 Spastic entropion of left lower eyelid
H02.046 Spastic entropion of left eye, unspecified eyelid
H02.049 Spastic entropion of unspecified eye, unspecified eyelid

H02.05 Trichiasis without entropion
H02.051 Trichiasis without entropion right upper eyelid
H02.052 Trichiasis without entropion right lower eyelid
H02.053 Trichiasis without entropion right eye, unspecified eyelid
H02.054 Trichiasis without entropion left upper eyelid
H02.055 Trichiasis without entropion left lower eyelid
H02.056 Trichiasis without entropion left eye, unspecified eyelid
H02.059 Trichiasis without entropion unspecified eye, unspecified eyelid

H02.1 Ectropion of eyelid
H02.10 Unspecified ectropion of eyelid
H02.101 Unspecified ectropion of right upper eyelid
H02.102 Unspecified ectropion of right lower eyelid
H02.103 Unspecified ectropion of right eye, unspecified eyelid
H02.104 Unspecified ectropion of left upper eyelid
H02.105 Unspecified ectropion of left lower eyelid
H02.106 Unspecified ectropion of left eye, unspecified eyelid
H02.109 Unspecified ectropion of unspecified eye, unspecified eyelid

H02.11 Cicatricial ectropion of eyelid
H02.111 Cicatricial ectropion of right upper eyelid
H02.112 Cicatricial ectropion of right lower eyelid
H02.113 Cicatricial ectropion of right eye, unspecified eyelid
H02.114 Cicatricial ectropion of left upper eyelid
H02.115 Cicatricial ectropion of left lower eyelid
H02.116 Cicatricial ectropion of left eye, unspecified eyelid
H02.119 Cicatricial ectropion of unspecified eye, unspecified eyelid

H02.12 Mechanical ectropion of eyelid
H02.121 Mechanical ectropion of right upper eyelid
H02.122 Mechanical ectropion of right lower eyelid
H02.123 Mechanical ectropion of right eye, unspecified eyelid
H02.124 Mechanical ectropion of left upper eyelid
H02.125 Mechanical ectropion of left lower eyelid
H02.126 Mechanical ectropion of left eye, unspecified eyelid
H02.129 Mechanical ectropion of unspecified eye, unspecified eyelid

H02.13 Senile ectropion of eyelid
  H02.131 Senile ectropion of right upper eyelid
  H02.132 Senile ectropion of right lower eyelid
  H02.133 Senile ectropion of right eye, unspecified eyelid
  H02.134 Senile ectropion of left upper eyelid
  H02.135 Senile ectropion of left lower eyelid
  H02.136 Senile ectropion of left eye, unspecified eyelid
  H02.139 Senile ectropion of unspecified eye, unspecified eyelid

H02.14 Spastic ectropion of eyelid
  H02.141 Spastic ectropion of right upper eyelid
  H02.142 Spastic ectropion of right lower eyelid
  H02.143 Spastic ectropion of right eye, unspecified eyelid
  H02.144 Spastic ectropion of left upper eyelid
  H02.145 Spastic ectropion of left lower eyelid
  H02.146 Spastic ectropion of left eye, unspecified eyelid
  H02.149 Spastic ectropion of unspecified eye, unspecified eyelid

H02.15 Paralytic ectropion of eyelid
  H02.151 Paralytic ectropion of right upper eyelid
  H02.152 Paralytic ectropion of right lower eyelid
  H02.153 Paralytic ectropion of right eye, unspecified eyelid
  H02.154 Paralytic ectropion of left upper eyelid
  H02.155 Paralytic ectropion of left lower eyelid
  H02.156 Paralytic ectropion of left eye, unspecified eyelid
  H02.159 Paralytic ectropion of unspecified eye, unspecified eyelid

H02.2 Lagophthalmos
  H02.20 Unspecified lagophthalmos
H02.201 Unspecified lagophthalmos right upper eyelid
H02.202 Unspecified lagophthalmos right lower eyelid
H02.203 Unspecified lagophthalmos right eye, unspecified eyelid
H02.204 Unspecified lagophthalmos left upper eyelid
H02.205 Unspecified lagophthalmos left lower eyelid
H02.206 Unspecified lagophthalmos left eye, unspecified eyelid
H02.209 Unspecified lagophthalmos unspecified eye, unspecified eyelid
H02.20A Unspecified lagophthalmos right eye, upper and lower eyelids
H02.20B Unspecified lagophthalmos left eye, upper and lower eyelids
H02.20C Unspecified lagophthalmos, bilateral, upper and lower eyelids

H02.211 Cicatricial lagophthalmos right upper eyelid
H02.212 Cicatricial lagophthalmos right lower eyelid
H02.213 Cicatricial lagophthalmos right eye, unspecified eyelid
H02.214 Cicatricial lagophthalmos left upper eyelid
H02.215 Cicatricial lagophthalmos left lower eyelid
H02.216 Cicatricial lagophthalmos left eye, unspecified eyelid
H02.219 Cicatricial lagophthalmos unspecified eye, unspecified eyelid
H02.21A Cicatricial lagophthalmos right eye, upper and lower eyelids
H02.21B Cicatricial lagophthalmos left eye, upper and lower eyelids
H02.21C Cicatricial lagophthalmos, bilateral, upper and lower eyelids

H02.221 Mechanical lagophthalmos right upper eyelid
H02.222 Mechanical lagophthalmos right lower eyelid
H02.223 Mechanical lagophthalmos right eye, unspecified eyelid
H02.224 Mechanical lagophthalmos left upper eyelid
H02.225 Mechanical lagophthalmos left lower eyelid
H02.226 Mechanical lagophthalmos left eye, unspecified eyelid
H02.229 Mechanical lagophthalmos unspecified eye, unspecified eyelid
H02.22A Mechanical lagophthalmos right eye, upper and lower eyelids
H02.22B Mechanical lagophthalmos left eye, upper and lower eyelids
H02.22C Mechanical lagophthalmos, bilateral, upper and lower eyelids

H02.23 Paralytic lagophthalmos
H02.231 Paralytic lagophthalmos right upper eyelid
H02.232 Paralytic lagophthalmos right lower eyelid
H02.233 Paralytic lagophthalmos right eye, unspecified eyelid
H02.234 Paralytic lagophthalmos left upper eyelid
H02.235 Paralytic lagophthalmos left lower eyelid
H02.236 Paralytic lagophthalmos left eye, unspecified eyelid
H02.239 Paralytic lagophthalmos unspecified eye, unspecified eyelid
H02.23A Paralytic lagophthalmos right eye, upper and lower eyelids
H02.23B Paralytic lagophthalmos left eye, upper and lower eyelids
H02.23C Paralytic lagophthalmos, bilateral, upper and lower eyelids

H02.3 Blepharochalasis
Pseudoptosis

H02.30 Blepharochalasis unspecified eye, unspecified eyelid
H02.31 Blepharochalasis right upper eyelid
H02.32 Blepharochalasis right lower eyelid
H02.33 Blepharochalasis right eye, unspecified eyelid
H02.34 Blepharochalasis left upper eyelid
H02.35 Blepharochalasis left lower eyelid
H02.36 Blepharochalasis left eye, unspecified eyelid

H02.4 Ptosis of eyelid

H02.40 Unspecified ptosis of eyelid
H02.401 Unspecified ptosis of right eyelid
H02.402 Unspecified ptosis of left eyelid
H02.403 Unspecified ptosis of bilateral eyelids
H02.409 Unspecified ptosis of unspecified eyelid

H02.41 Mechanical ptosis of eyelid
H02.411 Mechanical ptosis of right eyelid
H02.412 Mechanical ptosis of left eyelid
H02.413 Mechanical ptosis of bilateral eyelids
H02.419 Mechanical ptosis of unspecified eyelid

H02.42 Myogenic ptosis of eyelid
H02.421 Myogenic ptosis of right eyelid
H02.422 Myogenic ptosis of left eyelid
H02.423 Myogenic ptosis of bilateral eyelids
H02.429 Myogenic ptosis of unspecified eyelid

H02.43 Paralytic ptosis of eyelid
Neurogenic ptosis of eyelid
H02.431 Paralytic ptosis of right eyelid
H02.432 Paralytic ptosis of left eyelid
H02.433 Paralytic ptosis of bilateral eyelids
H02.439 Paralytic ptosis unspecified eyelid

H02.5 Other disorders affecting eyelid function

Excludes2: blepharospasm (G24.5)
organic tic (G25.69)
psychogenic tic (F95.-)

H02.51 Abnormal innervation syndrome
H02.511 Abnormal innervation syndrome right upper eyelid
H02.512 Abnormal innervation syndrome right lower eyelid
H02.513 Abnormal innervation syndrome right eye, unspecified eyelid
H02.514 Abnormal innervation syndrome left upper eyelid
H02.515 Abnormal innervation syndrome left lower eyelid
H02.516 Abnormal innervation syndrome left eye, unspecified eyelid
H02.519 Abnormal innervation syndrome unspecified eye, unspecified eyelid

H02.52 Blepharophimosis
Ankyloblepharon
H02.521 Blepharophimosis right upper eyelid
H02.522 Blepharophimosis right lower eyelid
H02.523 Blepharophimosis right eye, unspecified eyelid
H02.524 Blepharophimosis left upper eyelid
H02.525 Blepharophimosis left lower eyelid
H02.526 Blepharophimosis left eye, unspecified eyelid
H02.529 Blepharophimosis unspecified eye, unspecified lid

H02.53 Eyelid retraction
Eyelid lag
H02.531 Eyelid retraction right upper eyelid
H02.532 Eyelid retraction right lower eyelid
H02.533 Eyelid retraction right eye, unspecified eyelid
H02.534 Eyelid retraction left upper eyelid
H02.535 Eyelid retraction left lower eyelid
H02.536 Eyelid retraction left eye, unspecified eyelid
H02.539 Eyelid retraction unspecified eye, unspecified lid

H02.59 Other disorders affecting eyelid function
  Deficient blink reflex
  Sensory disorders

H02.6 Xanthelasma of eyelid
  H02.60 Xanthelasma of unspecified eye, unspecified eyelid
  H02.61 Xanthelasma of right upper eyelid
  H02.62 Xanthelasma of right lower eyelid
  H02.63 Xanthelasma of right eye, unspecified eyelid
  H02.64 Xanthelasma of left upper eyelid
  H02.65 Xanthelasma of left lower eyelid
  H02.66 Xanthelasma of left eye, unspecified eyelid

H02.7 Other and unspecified degenerative disorders of eyelid and periocular area
  H02.70 Unspecified degenerative disorders of eyelid and periocular area
  H02.71 Chloasma of eyelid and periocular area
    Dyspigmentation of eyelid
    Hyperpigmentation of eyelid
      H02.711 Chloasma of right upper eyelid and periocular area
      H02.712 Chloasma of right lower eyelid and periocular area
      H02.713 Chloasma of right eye, unspecified eyelid and periocular area
      H02.714 Chloasma of left upper eyelid and periocular area
      H02.715 Chloasma of left lower eyelid and periocular area
      H02.716 Chloasma of left eye, unspecified eyelid and periocular area
      H02.719 Chloasma of unspecified eye, unspecified eyelid and periocular area
  H02.72 Madarosis of eyelid and periocular area
    Hypotrichosis of eyelid
      H02.721 Madarosis of right upper eyelid and periocular area
      H02.722 Madarosis of right lower eyelid and periocular area
      H02.723 Madarosis of right eye, unspecified eyelid and periocular area
      H02.724 Madarosis of left upper eyelid and periocular area
      H02.725 Madarosis of left lower eyelid and periocular area
      H02.726 Madarosis of left eye, unspecified eyelid and periocular area
      H02.729 Madarosis of unspecified eye, unspecified eyelid and periocular area
H02.73 Vitiligo of eyelid and periocular area
  Hypopigmentation of eyelid

  H02.731 Vitiligo of right upper eyelid and periocular area
  H02.732 Vitiligo of right lower eyelid and periocular area
  H02.733 Vitiligo of right eye, unspecified eyelid and periocular area
  H02.734 Vitiligo of left upper eyelid and periocular area
  H02.735 Vitiligo of left lower eyelid and periocular area
  H02.736 Vitiligo of left eye, unspecified eyelid and periocular area
  H02.739 Vitiligo of unspecified eye, unspecified eyelid and periocular area

H02.79 Other degenerative disorders of eyelid and periocular area

H02.8 Other specified disorders of eyelid

H02.81 Retained foreign body in eyelid

  Use additional code to identify the type of retained foreign body (Z18.-)

  Excludes1: laceration of eyelid with foreign body (S01.12-)
  retained intraocular foreign body (H44.6-, H44.7-)
  superficial foreign body of eyelid and periocular area (S00.25-)

  H02.811 Retained foreign body in right upper eyelid
  H02.812 Retained foreign body in right lower eyelid
  H02.813 Retained foreign body in right eye, unspecified eyelid
  H02.814 Retained foreign body in left upper eyelid
  H02.815 Retained foreign body in left lower eyelid
  H02.816 Retained foreign body in left eye, unspecified eyelid
  H02.819 Retained foreign body in unspecified eye, unspecified eyelid

H02.82 Cysts of eyelid

  Sebaceous cyst of eyelid

  H02.821 Cysts of right upper eyelid
  H02.822 Cysts of right lower eyelid
  H02.823 Cysts of right eye, unspecified eyelid
  H02.824 Cysts of left upper eyelid
  H02.825 Cysts of left lower eyelid
  H02.826 Cysts of left eye, unspecified eyelid
  H02.829 Cysts of unspecified eye, unspecified eyelid

H02.83 Dermatochalasis of eyelid

  H02.831 Dermatochalasis of right upper eyelid
  H02.832 Dermatochalasis of right lower eyelid
H02.833 Dermatochalasis of right eye, unspecified eyelid
H02.834 Dermatochalasis of left upper eyelid
H02.835 Dermatochalasis of left lower eyelid
H02.836 Dermatochalasis of left eye, unspecified eyelid
H02.839 Dermatochalasis of unspecified eye, unspecified eyelid

H02.84 Edema of eyelid
Hyperemia of eyelid

H02.841 Edema of right upper eyelid
H02.842 Edema of right lower eyelid
H02.843 Edema of right eye, unspecified eyelid
H02.844 Edema of left upper eyelid
H02.845 Edema of left lower eyelid
H02.846 Edema of left eye, unspecified eyelid
H02.849 Edema of unspecified eye, unspecified eyelid

H02.85 Elephantiasis of eyelid

H02.851 Elephantiasis of right upper eyelid
H02.852 Elephantiasis of right lower eyelid
H02.853 Elephantiasis of right eye, unspecified eyelid
H02.854 Elephantiasis of left upper eyelid
H02.855 Elephantiasis of left lower eyelid
H02.856 Elephantiasis of left eye, unspecified eyelid
H02.859 Elephantiasis of unspecified eye, unspecified eyelid

H02.86 Hypertrichosis of eyelid

H02.861 Hypertrichosis of right upper eyelid
H02.862 Hypertrichosis of right lower eyelid
H02.863 Hypertrichosis of right eye, unspecified eyelid
H02.864 Hypertrichosis of left upper eyelid
H02.865 Hypertrichosis of left lower eyelid
H02.866 Hypertrichosis of left eye, unspecified eyelid
H02.869 Hypertrichosis of unspecified eye, unspecified eyelid

H02.87 Vascular anomalies of eyelid

H02.871 Vascular anomalies of right upper eyelid
H02.872 Vascular anomalies of right lower eyelid
H02.873 Vascular anomalies of right eye, unspecified eyelid
H02.874 Vascular anomalies of left upper eyelid
H02.875 Vascular anomalies of left lower eyelid
H02.876 Vascular anomalies of left eye, unspecified eyelid
H02.879 Vascular anomalies of unspecified eye, unspecified eyelid

H02.88 Meibomian gland dysfunction of eyelid
H02.881 Meibomian gland dysfunction right upper eyelid
H02.882 Meibomian gland dysfunction right lower eyelid
H02.883 Meibomian gland dysfunction of right eye, unspecified eyelid
H02.884 Meibomian gland dysfunction left upper eyelid
H02.885 Meibomian gland dysfunction left lower eyelid
H02.886 Meibomian gland dysfunction of left eye, unspecified eyelid
H02.889 Meibomian gland dysfunction of unspecified eye, unspecified eyelid
H02.88A Meibomian gland dysfunction right eye, upper and lower eyelids
H02.88B Meibomian gland dysfunction left eye, upper and lower eyelids

H02.89 Other specified disorders of eyelid
Hemorrhage of eyelid

H02.9 Unspecified disorder of eyelid
Disorder of eyelid NOS

H04 Disorders of lacrimal system

Excludes1: congenital malformations of lacrimal system (Q10.4-Q10.6)

H04.0 Dacryoadenitis

H04.00 Unspecified dacryoadenitis
H04.001 Unspecified dacryoadenitis, right lacrimal gland
H04.002 Unspecified dacryoadenitis, left lacrimal gland
H04.003 Unspecified dacryoadenitis, bilateral lacrimal glands
H04.009 Unspecified dacryoadenitis, unspecified lacrimal gland

H04.01 Acute dacryoadenitis
H04.011 Acute dacryoadenitis, right lacrimal gland
H04.012 Acute dacryoadenitis, left lacrimal gland
H04.013 Acute dacryoadenitis, bilateral lacrimal glands
H04.019 Acute dacryoadenitis, unspecified lacrimal gland

H04.02 Chronic dacryoadenitis
H04.021 Chronic dacryoadenitis, right lacrimal gland
H04.022 Chronic dacryoadenitis, left lacrimal gland
H04.023 Chronic dacryoadenitis, bilateral lacrimal gland
H04.029 Chronic dacryoadenitis, unspecified lacrimal gland

H04.03 Chronic enlargement of lacrimal gland
  H04.031 Chronic enlargement of right lacrimal gland
  H04.032 Chronic enlargement of left lacrimal gland
  H04.033 Chronic enlargement of bilateral lacrimal glands
  H04.039 Chronic enlargement of unspecified lacrimal gland

H04.1 Other disorders of lacrimal gland

H04.11 Dacryops
  H04.111 Dacryops of right lacrimal gland
  H04.112 Dacryops of left lacrimal gland
  H04.113 Dacryops of bilateral lacrimal glands
  H04.119 Dacryops of unspecified lacrimal gland

H04.12 Dry eye syndrome
  Tear film insufficiency, NOS
  H04.121 Dry eye syndrome of right lacrimal gland
  H04.122 Dry eye syndrome of left lacrimal gland
  H04.123 Dry eye syndrome of bilateral lacrimal glands
  H04.129 Dry eye syndrome of unspecified lacrimal gland

H04.13 Lacrimal cyst
  Lacrimal cystic degeneration
  H04.131 Lacrimal cyst, right lacrimal gland
  H04.132 Lacrimal cyst, left lacrimal gland
  H04.133 Lacrimal cyst, bilateral lacrimal glands
  H04.139 Lacrimal cyst, unspecified lacrimal gland

H04.14 Primary lacrimal gland atrophy
  H04.141 Primary lacrimal gland atrophy, right lacrimal gland
  H04.142 Primary lacrimal gland atrophy, left lacrimal gland
  H04.143 Primary lacrimal gland atrophy, bilateral lacrimal glands
  H04.149 Primary lacrimal gland atrophy, unspecified lacrimal gland

H04.15 Secondary lacrimal gland atrophy
  H04.151 Secondary lacrimal gland atrophy, right lacrimal gland
  H04.152 Secondary lacrimal gland atrophy, left lacrimal gland
H04.153 Secondary lacrimal gland atrophy, bilateral lacrimal glands
H04.159 Secondary lacrimal gland atrophy, unspecified lacrimal gland

H04.16 Lacrimal gland dislocation
  H04.161 Lacrimal gland dislocation, right lacrimal gland
  H04.162 Lacrimal gland dislocation, left lacrimal gland
  H04.163 Lacrimal gland dislocation, bilateral lacrimal glands
  H04.169 Lacrimal gland dislocation, unspecified lacrimal gland

H04.19 Other specified disorders of lacrimal gland

H04.2 Epiphora
  H04.20 Unspecified epiphora
    H04.201 Unspecified epiphora, right side
    H04.202 Unspecified epiphora, left side
    H04.203 Unspecified epiphora, bilateral
    H04.209 Unspecified epiphora, unspecified side
  H04.21 Epiphora due to excess lacrimation
    H04.211 Epiphora due to excess lacrimation, right lacrimal gland
    H04.212 Epiphora due to excess lacrimation, left lacrimal gland
    H04.213 Epiphora due to excess lacrimation, bilateral lacrimal glands
    H04.219 Epiphora due to excess lacrimation, unspecified lacrimal gland
  H04.22 Epiphora due to insufficient drainage
    H04.221 Epiphora due to insufficient drainage, right side
    H04.222 Epiphora due to insufficient drainage, left side
    H04.223 Epiphora due to insufficient drainage, bilateral
    H04.229 Epiphora due to insufficient drainage, unspecified side

H04.3 Acute and unspecified inflammation of lacrimal passages
  Excludes1: neonatal dacryocystitis (P39.1)
  H04.30 Unspecified dacryocystitis
    H04.301 Unspecified dacryocystitis of right lacrimal passage
    H04.302 Unspecified dacryocystitis of left lacrimal passage
    H04.303 Unspecified dacryocystitis of bilateral lacrimal passages
    H04.309 Unspecified dacryocystitis of unspecified lacrimal passage
  H04.31 Phlegmonous dacryocystitis
    H04.311 Phlegmonous dacryocystitis of right lacrimal passage
H04.312 Phlegmonous dacryocystitis of left lacrimal passage
H04.313 Phlegmonous dacryocystitis of bilateral lacrimal passages
H04.319 Phlegmonous dacryocystitis of unspecified lacrimal passage

H04.32 Acute dacryocystitis
Acute dacryopericystitis
   H04.321 Acute dacryocystitis of right lacrimal passage
   H04.322 Acute dacryocystitis of left lacrimal passage
   H04.323 Acute dacryocystitis of bilateral lacrimal passages
   H04.329 Acute dacryocystitis of unspecified lacrimal passage

H04.33 Acute lacrimal canaliculitis
   H04.331 Acute lacrimal canaliculitis of right lacrimal passage
   H04.332 Acute lacrimal canaliculitis of left lacrimal passage
   H04.333 Acute lacrimal canaliculitis of bilateral lacrimal passages
   H04.339 Acute lacrimal canaliculitis of unspecified lacrimal passage

H04.4 Chronic inflammation of lacrimal passages
H04.41 Chronic dacryocystitis
   H04.411 Chronic dacryocystitis of right lacrimal passage
   H04.412 Chronic dacryocystitis of left lacrimal passage
   H04.413 Chronic dacryocystitis of bilateral lacrimal passages
   H04.419 Chronic dacryocystitis of unspecified lacrimal passage

H04.42 Chronic lacrimal canaliculitis
   H04.421 Chronic lacrimal canaliculitis of right lacrimal passage
   H04.422 Chronic lacrimal canaliculitis of left lacrimal passage
   H04.423 Chronic lacrimal canaliculitis of bilateral lacrimal passages
   H04.429 Chronic lacrimal canaliculitis of unspecified lacrimal passage

H04.43 Chronic lacrimal mucocele
   H04.431 Chronic lacrimal mucocele of right lacrimal passage
   H04.432 Chronic lacrimal mucocele of left lacrimal passage
   H04.433 Chronic lacrimal mucocele of bilateral lacrimal passages
   H04.439 Chronic lacrimal mucocele of unspecified lacrimal passage

H04.5 Stenosis and insufficiency of lacrimal passages
H04.51 Dacryolith
   H04.511 Dacryolith of right lacrimal passage
H04.512 Dacryolith of left lacrimal passage
H04.513 Dacryolith of bilateral lacrimal passages
H04.519 Dacryolith of unspecified lacrimal passage

H04.52 Eversion of lacrimal punctum
H04.521 Eversion of right lacrimal punctum
H04.522 Eversion of left lacrimal punctum
H04.523 Eversion of bilateral lacrimal punctum
H04.529 Eversion of unspecified lacrimal punctum

H04.53 Neonatal obstruction of nasolacrimal duct
  Excludes1: congenital stenosis and stricture of lacrimal duct (Q10.5)
  H04.531 Neonatal obstruction of right nasolacrimal duct
  H04.532 Neonatal obstruction of left nasolacrimal duct
  H04.533 Neonatal obstruction of bilateral nasolacrimal duct
  H04.539 Neonatal obstruction of unspecified nasolacrimal duct

H04.54 Stenosis of lacrimal canaliculi
  H04.541 Stenosis of right lacrimal canaliculi
  H04.542 Stenosis of left lacrimal canaliculi
  H04.543 Stenosis of bilateral lacrimal canaliculi
  H04.549 Stenosis of unspecified lacrimal canaliculi

H04.55 Acquired stenosis of nasolacrimal duct
  H04.551 Acquired stenosis of right nasolacrimal duct
  H04.552 Acquired stenosis of left nasolacrimal duct
  H04.553 Acquired stenosis of bilateral nasolacrimal duct
  H04.559 Acquired stenosis of unspecified nasolacrimal duct

H04.56 Stenosis of lacrimal punctum
  H04.561 Stenosis of right lacrimal punctum
  H04.562 Stenosis of left lacrimal punctum
  H04.563 Stenosis of bilateral lacrimal punctum
  H04.569 Stenosis of unspecified lacrimal punctum

H04.57 Stenosis of lacrimal sac
  H04.571 Stenosis of right lacrimal sac
  H04.572 Stenosis of left lacrimal sac
  H04.573 Stenosis of bilateral lacrimal sac
H04.579 Stenosis of unspecified lacrimal sac

H04.6 Other changes of lacrimal passages

H04.61 Lacrimal fistula
    H04.611 Lacrimal fistula right lacrimal passage
    H04.612 Lacrimal fistula left lacrimal passage
    H04.613 Lacrimal fistula bilateral lacrimal passages
    H04.619 Lacrimal fistula unspecified lacrimal passage

H04.69 Other changes of lacrimal passages

H04.8 Other disorders of lacrimal system

H04.81 Granuloma of lacrimal passages
    H04.811 Granuloma of right lacrimal passage
    H04.812 Granuloma of left lacrimal passage
    H04.813 Granuloma of bilateral lacrimal passages
    H04.819 Granuloma of unspecified lacrimal passage

H04.89 Other disorders of lacrimal system

H04.9 Disorder of lacrimal system, unspecified

H05 Disorders of orbit

Excludes1: congenital malformation of orbit (Q10.7)

H05.0 Acute inflammation of orbit

H05.00 Unspecified acute inflammation of orbit

H05.01 Cellulitis of orbit
    Abscess of orbit
        H05.011 Cellulitis of right orbit
        H05.012 Cellulitis of left orbit
        H05.013 Cellulitis of bilateral orbits
        H05.019 Cellulitis of unspecified orbit

H05.02 Osteomyelitis of orbit
    H05.021 Osteomyelitis of right orbit
    H05.022 Osteomyelitis of left orbit
    H05.023 Osteomyelitis of bilateral orbits
    H05.029 Osteomyelitis of unspecified orbit

H05.03 Periostitis of orbit
    H05.031 Periostitis of right orbit
H05.032 Periostitis of left orbit
H05.033 Periostitis of bilateral orbits
H05.039 Periostitis of unspecified orbit

H05.04 Tenonitis of orbit
   H05.041 Tenonitis of right orbit
   H05.042 Tenonitis of left orbit
   H05.043 Tenonitis of bilateral orbits
   H05.049 Tenonitis of unspecified orbit

H05.1 Chronic inflammatory disorders of orbit
   H05.10 Unspecified chronic inflammatory disorders of orbit
   H05.11 Granuloma of orbit
      Pseudotumor (inflammatory) of orbit
      H05.111 Granuloma of right orbit
      H05.112 Granuloma of left orbit
      H05.113 Granuloma of bilateral orbits
      H05.119 Granuloma of unspecified orbit
   H05.12 Orbital myositis
      H05.121 Orbital myositis, right orbit
      H05.122 Orbital myositis, left orbit
      H05.123 Orbital myositis, bilateral
      H05.129 Orbital myositis, unspecified orbit

H05.2 Exophthalmic conditions
   H05.20 Unspecified exophthalmos
   H05.21 Displacement (lateral) of globe
      H05.211 Displacement (lateral) of globe, right eye
      H05.212 Displacement (lateral) of globe, left eye
      H05.213 Displacement (lateral) of globe, bilateral
      H05.219 Displacement (lateral) of globe, unspecified eye

H05.22 Edema of orbit
   Orbital congestion
   H05.221 Edema of right orbit
   H05.222 Edema of left orbit
   H05.223 Edema of bilateral orbit
   H05.229 Edema of unspecified orbit
H05.23 Hemorrhage of orbit
  H05.231 Hemorrhage of right orbit
  H05.232 Hemorrhage of left orbit
  H05.233 Hemorrhage of bilateral orbit
  H05.239 Hemorrhage of unspecified orbit

H05.24 Constant exophthalmos
  H05.241 Constant exophthalmos, right eye
  H05.242 Constant exophthalmos, left eye
  H05.243 Constant exophthalmos, bilateral
  H05.249 Constant exophthalmos, unspecified eye

H05.25 Intermittent exophthalmos
  H05.251 Intermittent exophthalmos, right eye
  H05.252 Intermittent exophthalmos, left eye
  H05.253 Intermittent exophthalmos, bilateral
  H05.259 Intermittent exophthalmos, unspecified eye

H05.26 Pulsating exophthalmos
  H05.261 Pulsating exophthalmos, right eye
  H05.262 Pulsating exophthalmos, left eye
  H05.263 Pulsating exophthalmos, bilateral
  H05.269 Pulsating exophthalmos, unspecified eye

H05.3 Deformity of orbit

  Excludes1: congenital deformity of orbit (Q10.7)
  hypertelorism (Q75.2)

  H05.30 Unspecified deformity of orbit

  H05.31 Atrophy of orbit
    H05.311 Atrophy of right orbit
    H05.312 Atrophy of left orbit
    H05.313 Atrophy of bilateral orbit
    H05.319 Atrophy of unspecified orbit

  H05.32 Deformity of orbit due to bone disease
    Code also associated bone disease
    H05.321 Deformity of right orbit due to bone disease
    H05.322 Deformity of left orbit due to bone disease
H05.323 Deformity of bilateral orbits due to bone disease
H05.329 Deformity of unspecified orbit due to bone disease

H05.33 Deformity of orbit due to trauma or surgery
H05.331 Deformity of right orbit due to trauma or surgery
H05.332 Deformity of left orbit due to trauma or surgery
H05.333 Deformity of bilateral orbits due to trauma or surgery
H05.339 Deformity of unspecified orbit due to trauma or surgery

H05.34 Enlargement of orbit
H05.341 Enlargement of right orbit
H05.342 Enlargement of left orbit
H05.343 Enlargement of bilateral orbits
H05.349 Enlargement of unspecified orbit

H05.35 Exostosis of orbit
H05.351 Exostosis of right orbit
H05.352 Exostosis of left orbit
H05.353 Exostosis of bilateral orbits
H05.359 Exostosis of unspecified orbit

H05.4 Enophthalmos

H05.40 Unspecified enophthalmos
H05.401 Unspecified enophthalmos, right eye
H05.402 Unspecified enophthalmos, left eye
H05.403 Unspecified enophthalmos, bilateral
H05.409 Unspecified enophthalmos, unspecified eye

H05.41 Enophthalmos due to atrophy of orbital tissue
H05.411 Enophthalmos due to atrophy of orbital tissue, right eye
H05.412 Enophthalmos due to atrophy of orbital tissue, left eye
H05.413 Enophthalmos due to atrophy of orbital tissue, bilateral
H05.419 Enophthalmos due to atrophy of orbital tissue, unspecified eye

H05.42 Enophthalmos due to trauma or surgery
H05.421 Enophthalmos due to trauma or surgery, right eye
H05.422 Enophthalmos due to trauma or surgery, left eye
H05.423 Enophthalmos due to trauma or surgery, bilateral
H05.429 Enophthalmos due to trauma or surgery, unspecified eye
H05.5 Retained (old) foreign body following penetrating wound of orbit
Retrobulbar foreign body

Use additional code to identify the type of retained foreign body (Z18.-)

Excludes1: current penetrating wound of orbit (S05.4-)

Excludes2: retained foreign body of eyelid (H02.81-)
retained intraocular foreign body (H44.6-, H44.7-)

H05.50 Retained (old) foreign body following penetrating wound of unspecified orbit
H05.51 Retained (old) foreign body following penetrating wound of right orbit
H05.52 Retained (old) foreign body following penetrating wound of left orbit
H05.53 Retained (old) foreign body following penetrating wound of bilateral orbits

H05.8 Other disorders of orbit

H05.81 Cyst of orbit
Encephalocele of orbit

H05.811 Cyst of right orbit
H05.812 Cyst of left orbit
H05.813 Cyst of bilateral orbits
H05.819 Cyst of unspecified orbit

H05.82 Myopathy of extraocular muscles

H05.821 Myopathy of extraocular muscles, right orbit
H05.822 Myopathy of extraocular muscles, left orbit
H05.823 Myopathy of extraocular muscles, bilateral
H05.829 Myopathy of extraocular muscles, unspecified orbit

H05.89 Other disorders of orbit

H05.9 Unspecified disorder of orbit

Disorders of conjunctiva (H10-H11)

H10 Conjunctivitis

Excludes1: keratoconjunctivitis (H16.2-)

H10.0 Mucopurulent conjunctivitis

H10.01 Acute follicular conjunctivitis

H10.011 Acute follicular conjunctivitis, right eye
H10.012 Acute follicular conjunctivitis, left eye
H10.013 Acute follicular conjunctivitis, bilateral
H10.019 Acute follicular conjunctivitis, unspecified eye

H10.02 Other mucopurulent conjunctivitis
H10.021 Other mucopurulent conjunctivitis, right eye
H10.022 Other mucopurulent conjunctivitis, left eye
H10.023 Other mucopurulent conjunctivitis, bilateral
H10.029 Other mucopurulent conjunctivitis, unspecified eye

H10.1 Acute atopic conjunctivitis
Acute papillary conjunctivitis

H10.10 Acute atopic conjunctivitis, unspecified eye
H10.11 Acute atopic conjunctivitis, right eye
H10.12 Acute atopic conjunctivitis, left eye
H10.13 Acute atopic conjunctivitis, bilateral

H10.2 Other acute conjunctivitis

H10.21 Acute toxic conjunctivitis
Acute chemical conjunctivitis

Code first (T51-T65) to identify chemical and intent

Excludes1: burn and corrosion of eye and adnexa (T26.-)

H10.211 Acute toxic conjunctivitis, right eye
H10.212 Acute toxic conjunctivitis, left eye
H10.213 Acute toxic conjunctivitis, bilateral
H10.219 Acute toxic conjunctivitis, unspecified eye

H10.22 Pseudomembranous conjunctivitis

H10.221 Pseudomembranous conjunctivitis, right eye
H10.222 Pseudomembranous conjunctivitis, left eye
H10.223 Pseudomembranous conjunctivitis, bilateral
H10.229 Pseudomembranous conjunctivitis, unspecified eye

H10.23 Serous conjunctivitis, except viral

Excludes1: viral conjunctivitis (B30.-)

H10.231 Serous conjunctivitis, except viral, right eye
H10.232 Serous conjunctivitis, except viral, left eye
H10.233 Serous conjunctivitis, except viral, bilateral
H10.239 Serous conjunctivitis, except viral, unspecified eye

H10.3 Unspecified acute conjunctivitis

Excludes1: ophthalmia neonatorum NOS (P39.1)

H10.30 Unspecified acute conjunctivitis, unspecified eye
H10.31 Unspecified acute conjunctivitis, right eye
H10.32 Unspecified acute conjunctivitis, left eye
H10.33 Unspecified acute conjunctivitis, bilateral

H10.4 Chronic conjunctivitis

H10.40 Unspecified chronic conjunctivitis
   H10.401 Unspecified chronic conjunctivitis, right eye
   H10.402 Unspecified chronic conjunctivitis, left eye
   H10.403 Unspecified chronic conjunctivitis, bilateral
   H10.409 Unspecified chronic conjunctivitis, unspecified eye

H10.41 Chronic giant papillary conjunctivitis
   H10.411 Chronic giant papillary conjunctivitis, right eye
   H10.412 Chronic giant papillary conjunctivitis, left eye
   H10.413 Chronic giant papillary conjunctivitis, bilateral
   H10.419 Chronic giant papillary conjunctivitis, unspecified eye

H10.42 Simple chronic conjunctivitis
   H10.421 Simple chronic conjunctivitis, right eye
   H10.422 Simple chronic conjunctivitis, left eye
   H10.423 Simple chronic conjunctivitis, bilateral
   H10.429 Simple chronic conjunctivitis, unspecified eye

H10.43 Chronic follicular conjunctivitis
   H10.431 Chronic follicular conjunctivitis, right eye
   H10.432 Chronic follicular conjunctivitis, left eye
   H10.433 Chronic follicular conjunctivitis, bilateral
   H10.439 Chronic follicular conjunctivitis, unspecified eye

H10.44 Vernal conjunctivitis
   Excludes1: vernal keratoconjunctivitis with limbar and corneal involvement (H16.26-)

H10.45 Other chronic allergic conjunctivitis

H10.5 Blepharoconjunctivitis

H10.50 Unspecified blepharoconjunctivitis
   H10.501 Unspecified blepharoconjunctivitis, right eye
   H10.502 Unspecified blepharoconjunctivitis, left eye
   H10.503 Unspecified blepharoconjunctivitis, bilateral
   H10.509 Unspecified blepharoconjunctivitis, unspecified eye

H10.51 Ligneous conjunctivitis
**Code also** underlying condition if known, such as: plasminogen deficiency (E88.02)

H10.511 Ligneous conjunctivitis, right eye
H10.512 Ligneous conjunctivitis, left eye
H10.513 Ligneous conjunctivitis, bilateral
H10.519 Ligneous conjunctivitis, unspecified eye

H10.52 Angular blepharoconjunctivitis
   H10.521 Angular blepharoconjunctivitis, right eye
   H10.522 Angular blepharoconjunctivitis, left eye
   H10.523 Angular blepharoconjunctivitis, bilateral
   H10.529 Angular blepharoconjunctivitis, unspecified eye

H10.53 Contact blepharoconjunctivitis
   H10.531 Contact blepharoconjunctivitis, right eye
   H10.532 Contact blepharoconjunctivitis, left eye
   H10.533 Contact blepharoconjunctivitis, bilateral
   H10.539 Contact blepharoconjunctivitis, unspecified eye

H10.8 Other conjunctivitis
   H10.81 Pingueculitis
      **Excludes1:** pinguecula (H11.15-)
   H10.811 Pingueculitis, right eye
   H10.812 Pingueculitis, left eye
   H10.813 Pingueculitis, bilateral
   H10.819 Pingueculitis, unspecified eye

H10.82 Rosacea conjunctivitis
   **Code first** underlying rosacea dermatitis (L71.-)
   H10.821 Rosacea conjunctivitis, right eye
   H10.822 Rosacea conjunctivitis, left eye
   H10.823 Rosacea conjunctivitis, bilateral
   H10.829 Rosacea conjunctivitis, unspecified eye

H10.89 Other conjunctivitis

H10.9 Unspecified conjunctivitis

H11 Other disorders of conjunctiva
   **Excludes1:** keratoconjunctivitis (H16.2-)
H11.0 Pterygium of eye

Excludes1: pseudopterygium (H11.81-)

H11.00 Unspecified pterygium of eye
   H11.001 Unspecified pterygium of right eye
   H11.002 Unspecified pterygium of left eye
   H11.003 Unspecified pterygium of eye, bilateral
   H11.009 Unspecified pterygium of unspecified eye

H11.01 Amyloid pterygium
   H11.011 Amyloid pterygium of right eye
   H11.012 Amyloid pterygium of left eye
   H11.013 Amyloid pterygium of eye, bilateral
   H11.019 Amyloid pterygium of unspecified eye

H11.02 Central pterygium of eye
   H11.021 Central pterygium of right eye
   H11.022 Central pterygium of left eye
   H11.023 Central pterygium of eye, bilateral
   H11.029 Central pterygium of unspecified eye

H11.03 Double pterygium of eye
   H11.031 Double pterygium of right eye
   H11.032 Double pterygium of left eye
   H11.033 Double pterygium of eye, bilateral
   H11.039 Double pterygium of unspecified eye

H11.04 Peripheral pterygium of eye, stationary
   H11.041 Peripheral pterygium, stationary, right eye
   H11.042 Peripheral pterygium, stationary, left eye
   H11.043 Peripheral pterygium, stationary, bilateral
   H11.049 Peripheral pterygium, stationary, unspecified eye

H11.05 Peripheral pterygium of eye, progressive
   H11.051 Peripheral pterygium, progressive, right eye
   H11.052 Peripheral pterygium, progressive, left eye
   H11.053 Peripheral pterygium, progressive, bilateral
   H11.059 Peripheral pterygium, progressive, unspecified eye

H11.06 Recurrent pterygium of eye
H11.061 Recurrent pterygium of right eye
H11.062 Recurrent pterygium of left eye
H11.063 Recurrent pterygium of eye, bilateral
H11.069 Recurrent pterygium of unspecified eye

H11.1 Conjunctival degenerations and deposits

Excludes2: pseudopterygium (H11.81)

H11.10 Unspecified conjunctival degenerations

H11.11 Conjunctival deposits

H11.111 Conjunctival deposits, right eye
H11.112 Conjunctival deposits, left eye
H11.113 Conjunctival deposits, bilateral
H11.119 Conjunctival deposits, unspecified eye

H11.12 Conjunctival concretions

H11.121 Conjunctival concretions, right eye
H11.122 Conjunctival concretions, left eye
H11.123 Conjunctival concretions, bilateral
H11.129 Conjunctival concretions, unspecified eye

H11.13 Conjunctival pigmentations

Conjunctival argyrosis [argyria]

H11.131 Conjunctival pigmentations, right eye
H11.132 Conjunctival pigmentations, left eye
H11.133 Conjunctival pigmentations, bilateral
H11.139 Conjunctival pigmentations, unspecified eye

H11.14 Conjunctival xerosis, unspecified

Excludes1: xerosis of conjunctiva due to vitamin A deficiency (E50.0, E50.1)

H11.141 Conjunctival xerosis, unspecified, right eye
H11.142 Conjunctival xerosis, unspecified, left eye
H11.143 Conjunctival xerosis, unspecified, bilateral
H11.149 Conjunctival xerosis, unspecified, unspecified eye

H11.15 Pinguecula

Excludes1: pingueculitis (H10.81-)

H11.151 Pinguecula, right eye
H11.152 Pinguecula, left eye
H11.153 Pinguecula, bilateral
H11.159 Pinguecula, unspecified eye

H11.2 Conjunctival scars

H11.21 Conjunctival adhesions and strands (localized)
   H11.211 Conjunctival adhesions and strands (localized), right eye
   H11.212 Conjunctival adhesions and strands (localized), left eye
   H11.213 Conjunctival adhesions and strands (localized), bilateral
   H11.219 Conjunctival adhesions and strands (localized), unspecified eye

H11.22 Conjunctival granuloma
   H11.221 Conjunctival granuloma, right eye
   H11.222 Conjunctival granuloma, left eye
   H11.223 Conjunctival granuloma, bilateral
   H11.229 Conjunctival granuloma, unspecified

H11.23 Symblepharon
   H11.231 Symblepharon, right eye
   H11.232 Symblepharon, left eye
   H11.233 Symblepharon, bilateral
   H11.239 Symblepharon, unspecified eye

H11.24 Scarring of conjunctiva
   H11.241 Scarring of conjunctiva, right eye
   H11.242 Scarring of conjunctiva, left eye
   H11.243 Scarring of conjunctiva, bilateral
   H11.249 Scarring of conjunctiva, unspecified eye

H11.3 Conjunctival hemorrhage
   Subconjunctival hemorrhage
   H11.30 Conjunctival hemorrhage, unspecified eye
   H11.31 Conjunctival hemorrhage, right eye
   H11.32 Conjunctival hemorrhage, left eye
   H11.33 Conjunctival hemorrhage, bilateral

H11.4 Other conjunctival vascular disorders and cysts

H11.41 Vascular abnormalities of conjunctiva
   Conjunctival aneurysm
   H11.411 Vascular abnormalities of conjunctiva, right eye
   H11.412 Vascular abnormalities of conjunctiva, left eye
H11.413 Vascular abnormalities of conjunctiva, bilateral
H11.419 Vascular abnormalities of conjunctiva, unspecified eye

H11.42 Conjunctival edema
H11.421 Conjunctival edema, right eye
H11.422 Conjunctival edema, left eye
H11.423 Conjunctival edema, bilateral
H11.429 Conjunctival edema, unspecified eye

H11.43 Conjunctival hyperemia
H11.431 Conjunctival hyperemia, right eye
H11.432 Conjunctival hyperemia, left eye
H11.433 Conjunctival hyperemia, bilateral
H11.439 Conjunctival hyperemia, unspecified eye

H11.44 Conjunctival cysts
H11.441 Conjunctival cysts, right eye
H11.442 Conjunctival cysts, left eye
H11.443 Conjunctival cysts, bilateral
H11.449 Conjunctival cysts, unspecified eye

H11.8 Other specified disorders of conjunctiva
H11.81 Pseudopterygium of conjunctiva
H11.811 Pseudopterygium of conjunctiva, right eye
H11.812 Pseudopterygium of conjunctiva, left eye
H11.813 Pseudopterygium of conjunctiva, bilateral
H11.819 Pseudopterygium of conjunctiva, unspecified eye

H11.82 Conjunctivochalasis
H11.821 Conjunctivochalasis, right eye
H11.822 Conjunctivochalasis, left eye
H11.823 Conjunctivochalasis, bilateral
H11.829 Conjunctivochalasis, unspecified eye

H11.89 Other specified disorders of conjunctiva

H11.9 Unspecified disorder of conjunctiva

Disorders of sclera, cornea, iris and ciliary body (H15-H22)

H15 Disorders of sclera

H15.0 Scleritis
H15.00 Unspecified scleritis
  H15.001 Unspecified scleritis, right eye
  H15.002 Unspecified scleritis, left eye
  H15.003 Unspecified scleritis, bilateral
  H15.009 Unspecified scleritis, unspecified eye

H15.01 Anterior scleritis
  H15.011 Anterior scleritis, right eye
  H15.012 Anterior scleritis, left eye
  H15.013 Anterior scleritis, bilateral
  H15.019 Anterior scleritis, unspecified eye

H15.02 Brawny scleritis
  H15.021 Brawny scleritis, right eye
  H15.022 Brawny scleritis, left eye
  H15.023 Brawny scleritis, bilateral
  H15.029 Brawny scleritis, unspecified eye

H15.03 Posterior scleritis
  Sclerotenonitis
  H15.031 Posterior scleritis, right eye
  H15.032 Posterior scleritis, left eye
  H15.033 Posterior scleritis, bilateral
  H15.039 Posterior scleritis, unspecified eye

H15.04 Scleritis with corneal involvement
  H15.041 Scleritis with corneal involvement, right eye
  H15.042 Scleritis with corneal involvement, left eye
  H15.043 Scleritis with corneal involvement, bilateral
  H15.049 Scleritis with corneal involvement, unspecified eye

H15.05 Scleromalacia perforans
  H15.051 Scleromalacia perforans, right eye
  H15.052 Scleromalacia perforans, left eye
  H15.053 Scleromalacia perforans, bilateral
  H15.059 Scleromalacia perforans, unspecified eye

H15.09 Other scleritis
  Scleral abscess
  H15.091 Other scleritis, right eye
H15.092 Other scleritis, left eye
H15.093 Other scleritis, bilateral
H15.099 Other scleritis, unspecified eye

H15.1 Episcleritis

H15.10 Unspecified episcleritis
  H15.101 Unspecified episcleritis, right eye
  H15.102 Unspecified episcleritis, left eye
  H15.103 Unspecified episcleritis, bilateral
  H15.109 Unspecified episcleritis, unspecified eye

H15.11 Episcleritis periodica fugax
  H15.111 Episcleritis periodica fugax, right eye
  H15.112 Episcleritis periodica fugax, left eye
  H15.113 Episcleritis periodica fugax, bilateral
  H15.119 Episcleritis periodica fugax, unspecified eye

H15.12 Nodular episcleritis
  H15.121 Nodular episcleritis, right eye
  H15.122 Nodular episcleritis, left eye
  H15.123 Nodular episcleritis, bilateral
  H15.129 Nodular episcleritis, unspecified eye

H15.8 Other disorders of sclera

Excludes:
  blue sclera (Q13.5)
  degenerative myopia (H44.2-)

H15.81 Equatorial staphyloma
  H15.811 Equatorial staphyloma, right eye
  H15.812 Equatorial staphyloma, left eye
  H15.813 Equatorial staphyloma, bilateral
  H15.819 Equatorial staphyloma, unspecified eye

H15.82 Localized anterior staphyloma
  H15.821 Localized anterior staphyloma, right eye
  H15.822 Localized anterior staphyloma, left eye
  H15.823 Localized anterior staphyloma, bilateral
  H15.829 Localized anterior staphyloma, unspecified eye

H15.83 Staphyloma posticum
H15.831 Staphyloma posticum, right eye
H15.832 Staphyloma posticum, left eye
H15.833 Staphyloma posticum, bilateral
H15.839 Staphyloma posticum, unspecified eye

H15.84 Scleral ectasia
H15.841 Scleral ectasia, right eye
H15.842 Scleral ectasia, left eye
H15.843 Scleral ectasia, bilateral
H15.849 Scleral ectasia, unspecified eye

H15.85 Ring staphyloma
H15.851 Ring staphyloma, right eye
H15.852 Ring staphyloma, left eye
H15.853 Ring staphyloma, bilateral
H15.859 Ring staphyloma, unspecified eye

H15.89 Other disorders of sclera
H15.9 Unspecified disorder of sclera

H16 Keratitis
H16.0 Corneal ulcer
H16.00 Unspecified corneal ulcer
H16.001 Unspecified corneal ulcer, right eye
H16.002 Unspecified corneal ulcer, left eye
H16.003 Unspecified corneal ulcer, bilateral
H16.009 Unspecified corneal ulcer, unspecified eye

H16.01 Central corneal ulcer
H16.011 Central corneal ulcer, right eye
H16.012 Central corneal ulcer, left eye
H16.013 Central corneal ulcer, bilateral
H16.019 Central corneal ulcer, unspecified eye

H16.02 Ring corneal ulcer
H16.021 Ring corneal ulcer, right eye
H16.022 Ring corneal ulcer, left eye
H16.023 Ring corneal ulcer, bilateral
H16.029 Ring corneal ulcer, unspecified eye
H16.03 Corneal ulcer with hypopyon
  H16.031 Corneal ulcer with hypopyon, right eye
  H16.032 Corneal ulcer with hypopyon, left eye
  H16.033 Corneal ulcer with hypopyon, bilateral
  H16.039 Corneal ulcer with hypopyon, unspecified eye

H16.04 Marginal corneal ulcer
  H16.041 Marginal corneal ulcer, right eye
  H16.042 Marginal corneal ulcer, left eye
  H16.043 Marginal corneal ulcer, bilateral
  H16.049 Marginal corneal ulcer, unspecified eye

H16.05 Mooren's corneal ulcer
  H16.051 Mooren's corneal ulcer, right eye
  H16.052 Mooren's corneal ulcer, left eye
  H16.053 Mooren's corneal ulcer, bilateral
  H16.059 Mooren's corneal ulcer, unspecified eye

H16.06 Mycotic corneal ulcer
  H16.061 Mycotic corneal ulcer, right eye
  H16.062 Mycotic corneal ulcer, left eye
  H16.063 Mycotic corneal ulcer, bilateral
  H16.069 Mycotic corneal ulcer, unspecified eye

H16.07 Perforated corneal ulcer
  H16.071 Perforated corneal ulcer, right eye
  H16.072 Perforated corneal ulcer, left eye
  H16.073 Perforated corneal ulcer, bilateral
  H16.079 Perforated corneal ulcer, unspecified eye

H16.1 Other and unspecified superficial keratitis without conjunctivitis

H16.10 Unspecified superficial keratitis
  H16.101 Unspecified superficial keratitis, right eye
  H16.102 Unspecified superficial keratitis, left eye
  H16.103 Unspecified superficial keratitis, bilateral
  H16.109 Unspecified superficial keratitis, unspecified eye

H16.11 Macular keratitis
  Areolar keratitis
  Nummular keratitis
Stellate keratitis
Striate keratitis

H16.111 Macular keratitis, right eye
H16.112 Macular keratitis, left eye
H16.113 Macular keratitis, bilateral
H16.119 Macular keratitis, unspecified eye

H16.12 Filamentary keratitis
H16.121 Filamentary keratitis, right eye
H16.122 Filamentary keratitis, left eye
H16.123 Filamentary keratitis, bilateral
H16.129 Filamentary keratitis, unspecified eye

H16.13 Photokeratitis
Snow blindness
Welders keratitis
H16.131 Photokeratitis, right eye
H16.132 Photokeratitis, left eye
H16.133 Photokeratitis, bilateral
H16.139 Photokeratitis, unspecified eye

H16.14 Punctate keratitis
H16.141 Punctate keratitis, right eye
H16.142 Punctate keratitis, left eye
H16.143 Punctate keratitis, bilateral
H16.149 Punctate keratitis, unspecified eye

H16.2 Keratoconjunctivitis

H16.20 Unspecified keratoconjunctivitis
Superficial keratitis with conjunctivitis NOS
H16.201 Unspecified keratoconjunctivitis, right eye
H16.202 Unspecified keratoconjunctivitis, left eye
H16.203 Unspecified keratoconjunctivitis, bilateral
H16.209 Unspecified keratoconjunctivitis, unspecified eye

H16.21 Exposure keratoconjunctivitis
H16.211 Exposure keratoconjunctivitis, right eye
H16.212 Exposure keratoconjunctivitis, left eye
H16.213 Exposure keratoconjunctivitis, bilateral
H16.219 Exposure keratoconjunctivitis, unspecified eye
H16.22 Keratoconjunctivitis sicca, not specified as Sjögren's
   Excludes1: Sjögren's syndrome (M35.01)
   H16.221 Keratoconjunctivitis sicca, not specified as Sjögren's, right eye
   H16.222 Keratoconjunctivitis sicca, not specified as Sjögren's, left eye
   H16.223 Keratoconjunctivitis sicca, not specified as Sjögren's, bilateral
   H16.229 Keratoconjunctivitis sicca, not specified as Sjögren's, unspecified eye

H16.23 Neurotrophic keratoconjunctivitis
   H16.231 Neurotrophic keratoconjunctivitis, right eye
   H16.232 Neurotrophic keratoconjunctivitis, left eye
   H16.233 Neurotrophic keratoconjunctivitis, bilateral
   H16.239 Neurotrophic keratoconjunctivitis, unspecified eye

H16.24 Ophthalmia nodosa
   H16.241 Ophthalmia nodosa, right eye
   H16.242 Ophthalmia nodosa, left eye
   H16.243 Ophthalmia nodosa, bilateral
   H16.249 Ophthalmia nodosa, unspecified eye

H16.25 Phlyctenular keratoconjunctivitis
   H16.251 Phlyctenular keratoconjunctivitis, right eye
   H16.252 Phlyctenular keratoconjunctivitis, left eye
   H16.253 Phlyctenular keratoconjunctivitis, bilateral
   H16.259 Phlyctenular keratoconjunctivitis, unspecified eye

H16.26 Vernal keratoconjunctivitis, with limbar and corneal involvement
   Excludes1: vernal conjunctivitis without limbar and corneal involvement (H10.44)
   H16.261 Vernal keratoconjunctivitis, with limbar and corneal involvement, right eye
   H16.262 Vernal keratoconjunctivitis, with limbar and corneal involvement, left eye
   H16.263 Vernal keratoconjunctivitis, with limbar and corneal involvement, bilateral
   H16.269 Vernal keratoconjunctivitis, with limbar and corneal involvement, unspecified eye

H16.29 Other keratoconjunctivitis
   H16.291 Other keratoconjunctivitis, right eye
   H16.292 Other keratoconjunctivitis, left eye
   H16.293 Other keratoconjunctivitis, bilateral
   H16.299 Other keratoconjunctivitis, unspecified eye

H16.3 Interstitial and deep keratitis
H16.30 Unspecified interstitial keratitis
  H16.301 Unspecified interstitial keratitis, right eye
  H16.302 Unspecified interstitial keratitis, left eye
  H16.303 Unspecified interstitial keratitis, bilateral
  H16.309 Unspecified interstitial keratitis, unspecified eye

H16.31 Corneal abscess
  H16.311 Corneal abscess, right eye
  H16.312 Corneal abscess, left eye
  H16.313 Corneal abscess, bilateral
  H16.319 Corneal abscess, unspecified eye

H16.32 Diffuse interstitial keratitis
  Cogan's syndrome
  H16.321 Diffuse interstitial keratitis, right eye
  H16.322 Diffuse interstitial keratitis, left eye
  H16.323 Diffuse interstitial keratitis, bilateral
  H16.329 Diffuse interstitial keratitis, unspecified eye

H16.33 Sclerosing keratitis
  H16.331 Sclerosing keratitis, right eye
  H16.332 Sclerosing keratitis, left eye
  H16.333 Sclerosing keratitis, bilateral
  H16.339 Sclerosing keratitis, unspecified eye

H16.39 Other interstitial and deep keratitis
  H16.391 Other interstitial and deep keratitis, right eye
  H16.392 Other interstitial and deep keratitis, left eye
  H16.393 Other interstitial and deep keratitis, bilateral
  H16.399 Other interstitial and deep keratitis, unspecified eye

H16.4 Corneal neovascularization
  H16.40 Unspecified corneal neovascularization
    H16.401 Unspecified corneal neovascularization, right eye
    H16.402 Unspecified corneal neovascularization, left eye
    H16.403 Unspecified corneal neovascularization, bilateral
    H16.409 Unspecified corneal neovascularization, unspecified eye

H16.41 Ghost vessels (corneal)
H16.411 Ghost vessels (corneal), right eye
H16.412 Ghost vessels (corneal), left eye
H16.413 Ghost vessels (corneal), bilateral
H16.419 Ghost vessels (corneal), unspecified eye

H16.42 Pannus (corneal)
  H16.421 Pannus (corneal), right eye
  H16.422 Pannus (corneal), left eye
  H16.423 Pannus (corneal), bilateral
  H16.429 Pannus (corneal), unspecified eye

H16.43 Localized vascularization of cornea
  H16.431 Localized vascularization of cornea, right eye
  H16.432 Localized vascularization of cornea, left eye
  H16.433 Localized vascularization of cornea, bilateral
  H16.439 Localized vascularization of cornea, unspecified eye

H16.44 Deep vascularization of cornea
  H16.441 Deep vascularization of cornea, right eye
  H16.442 Deep vascularization of cornea, left eye
  H16.443 Deep vascularization of cornea, bilateral
  H16.449 Deep vascularization of cornea, unspecified eye

H16.8 Other keratitis
H16.9 Unspecified keratitis

H17 Corneal scars and opacities
  H17.0 Adherent leukoma
    H17.00 Adherent leukoma, unspecified eye
    H17.01 Adherent leukoma, right eye
    H17.02 Adherent leukoma, left eye
    H17.03 Adherent leukoma, bilateral

  H17.1 Central corneal opacity
    H17.10 Central corneal opacity, unspecified eye
    H17.11 Central corneal opacity, right eye
    H17.12 Central corneal opacity, left eye
    H17.13 Central corneal opacity, bilateral

H17.8 Other corneal scars and opacities
H17.81 Minor opacity of cornea
   Corneal nebula
   H17.811 Minor opacity of cornea, right eye
   H17.812 Minor opacity of cornea, left eye
   H17.813 Minor opacity of cornea, bilateral
   H17.819 Minor opacity of cornea, unspecified eye
H17.82 Peripheral opacity of cornea
   H17.821 Peripheral opacity of cornea, right eye
   H17.822 Peripheral opacity of cornea, left eye
   H17.823 Peripheral opacity of cornea, bilateral
   H17.829 Peripheral opacity of cornea, unspecified eye
H17.89 Other corneal scars and opacities
   H17.9 Unspecified corneal scar and opacity
H18 Other disorders of cornea
   H18.0 Corneal pigmentations and deposits
      H18.00 Unspecified corneal deposit
         H18.001 Unspecified corneal deposit, right eye
         H18.002 Unspecified corneal deposit, left eye
         H18.003 Unspecified corneal deposit, bilateral
         H18.009 Unspecified corneal deposit, unspecified eye
      H18.01 Anterior corneal pigmentations
         Staehli's line
         H18.011 Anterior corneal pigmentations, right eye
         H18.012 Anterior corneal pigmentations, left eye
         H18.013 Anterior corneal pigmentations, bilateral
         H18.019 Anterior corneal pigmentations, unspecified eye
      H18.02 Argentous corneal deposits
         H18.021 Argentous corneal deposits, right eye
         H18.022 Argentous corneal deposits, left eye
         H18.023 Argentous corneal deposits, bilateral
         H18.029 Argentous corneal deposits, unspecified eye
   H18.03 Corneal deposits in metabolic disorders
      Code also associated metabolic disorder
      H18.031 Corneal deposits in metabolic disorders, right eye
H18.032 Corneal deposits in metabolic disorders, left eye
H18.033 Corneal deposits in metabolic disorders, bilateral
H18.039 Corneal deposits in metabolic disorders, unspecified eye

H18.04 Kayser-Fleischer ring
Code also associated Wilson's disease (E83.01)
H18.041 Kayser-Fleischer ring, right eye
H18.042 Kayser-Fleischer ring, left eye
H18.043 Kayser-Fleischer ring, bilateral
H18.049 Kayser-Fleischer ring, unspecified eye

H18.05 Posterior corneal pigmentations
Krukenberg's spindle
H18.051 Posterior corneal pigmentations, right eye
H18.052 Posterior corneal pigmentations, left eye
H18.053 Posterior corneal pigmentations, bilateral
H18.059 Posterior corneal pigmentations, unspecified eye

H18.06 Stromal corneal pigmentations
Hematocornea
H18.061 Stromal corneal pigmentations, right eye
H18.062 Stromal corneal pigmentations, left eye
H18.063 Stromal corneal pigmentations, bilateral
H18.069 Stromal corneal pigmentations, unspecified eye

H18.1 Bullous keratopathy
H18.10 Bullous keratopathy, unspecified eye
H18.11 Bullous keratopathy, right eye
H18.12 Bullous keratopathy, left eye
H18.13 Bullous keratopathy, bilateral

H18.2 Other and unspecified corneal edema
H18.20 Unspecified corneal edema
H18.21 Corneal edema secondary to contact lens
Excludes2: other corneal disorders due to contact lens (H18.82-)
H18.211 Corneal edema secondary to contact lens, right eye
H18.212 Corneal edema secondary to contact lens, left eye
H18.213 Corneal edema secondary to contact lens, bilateral
H18.219 Corneal edema secondary to contact lens, unspecified eye
H18.22 Idiopathic corneal edema
   H18.221 Idiopathic corneal edema, right eye
   H18.222 Idiopathic corneal edema, left eye
   H18.223 Idiopathic corneal edema, bilateral
   H18.229 Idiopathic corneal edema, unspecified eye

H18.23 Secondary corneal edema
   H18.231 Secondary corneal edema, right eye
   H18.232 Secondary corneal edema, left eye
   H18.233 Secondary corneal edema, bilateral
   H18.239 Secondary corneal edema, unspecified eye

H18.3 Changes of corneal membranes
   H18.30 Unspecified corneal membrane change
   H18.31 Folds and rupture in Bowman's membrane
      H18.311 Folds and rupture in Bowman's membrane, right eye
      H18.312 Folds and rupture in Bowman's membrane, left eye
      H18.313 Folds and rupture in Bowman's membrane, bilateral
      H18.319 Folds and rupture in Bowman's membrane, unspecified eye
   H18.32 Folds in Descemet's membrane
      H18.321 Folds in Descemet's membrane, right eye
      H18.322 Folds in Descemet's membrane, left eye
      H18.323 Folds in Descemet's membrane, bilateral
      H18.329 Folds in Descemet's membrane, unspecified eye
   H18.33 Rupture in Descemet's membrane
      H18.331 Rupture in Descemet's membrane, right eye
      H18.332 Rupture in Descemet's membrane, left eye
      H18.333 Rupture in Descemet's membrane, bilateral
      H18.339 Rupture in Descemet's membrane, unspecified eye

H18.4 Corneal degeneration
   Excludes1: Mooren's ulcer (H16.0-)
   recurrent erosion of cornea (H18.83-)

   H18.40 Unspecified corneal degeneration
   H18.41 Arcus senilis
      Senile corneal changes
      H18.411 Arcus senilis, right eye
H18.412 Arcus senilis, left eye
H18.413 Arcus senilis, bilateral
H18.419 Arcus senilis, unspecified eye

H18.42 Band keratopathy
  H18.421 Band keratopathy, right eye
  H18.422 Band keratopathy, left eye
  H18.423 Band keratopathy, bilateral
  H18.429 Band keratopathy, unspecified eye

H18.43 Other calcereous corneal degeneration

H18.44 Keratomalacia
  Excludes1: keratomalacia due to vitamin A deficiency (E50.4)
  H18.441 Keratomalacia, right eye
  H18.442 Keratomalacia, left eye
  H18.443 Keratomalacia, bilateral
  H18.449 Keratomalacia, unspecified eye

H18.45 Nodular corneal degeneration
  H18.451 Nodular corneal degeneration, right eye
  H18.452 Nodular corneal degeneration, left eye
  H18.453 Nodular corneal degeneration, bilateral
  H18.459 Nodular corneal degeneration, unspecified eye

H18.46 Peripheral corneal degeneration
  H18.461 Peripheral corneal degeneration, right eye
  H18.462 Peripheral corneal degeneration, left eye
  H18.463 Peripheral corneal degeneration, bilateral
  H18.469 Peripheral corneal degeneration, unspecified eye

H18.49 Other corneal degeneration

H18.5 Hereditary corneal dystrophies
  H18.50 Unspecified hereditary corneal dystrophies
  H18.51 Endothelial corneal dystrophy
    Fuchs' dystrophy
  H18.52 Epithelial (juvenile) corneal dystrophy
  H18.53 Granular corneal dystrophy
  H18.54 Lattice corneal dystrophy
H18.55 Macular corneal dystrophy
H18.59 Other hereditary corneal dystrophies

H18.6 Keratoconus

H18.60 Keratoconus, unspecified
  H18.601 Keratoconus, unspecified, right eye
  H18.602 Keratoconus, unspecified, left eye
  H18.603 Keratoconus, unspecified, bilateral
  H18.609 Keratoconus, unspecified, unspecified eye

H18.61 Keratoconus, stable
  H18.611 Keratoconus, stable, right eye
  H18.612 Keratoconus, stable, left eye
  H18.613 Keratoconus, stable, bilateral
  H18.619 Keratoconus, stable, unspecified eye

H18.62 Keratoconus, unstable
  Acute hydrops
  H18.621 Keratoconus, unstable, right eye
  H18.622 Keratoconus, unstable, left eye
  H18.623 Keratoconus, unstable, bilateral
  H18.629 Keratoconus, unstable, unspecified eye

H18.7 Other and unspecified corneal deformities

Excludes1: congenital malformations of cornea (Q13.3-Q13.4)

H18.70 Unspecified corneal deformity

H18.71 Corneal ectasia
  H18.711 Corneal ectasia, right eye
  H18.712 Corneal ectasia, left eye
  H18.713 Corneal ectasia, bilateral
  H18.719 Corneal ectasia, unspecified eye

H18.72 Corneal staphyloma
  H18.721 Corneal staphyloma, right eye
  H18.722 Corneal staphyloma, left eye
  H18.723 Corneal staphyloma, bilateral
  H18.729 Corneal staphyloma, unspecified eye

H18.73 Descemetocoele
H18.731 Descemetoecele, right eye
H18.732 Descemetoecele, left eye
H18.733 Descemetoecele, bilateral
H18.739 Descemetoecele, unspecified eye

H18.79 Other corneal deformities
   H18.791 Other corneal deformities, right eye
   H18.792 Other corneal deformities, left eye
   H18.793 Other corneal deformities, bilateral
   H18.799 Other corneal deformities, unspecified eye

H18.8 Other specified disorders of cornea
   H18.81 Anesthesia and hypoesthesia of cornea
      H18.811 Anesthesia and hypoesthesia of cornea, right eye
      H18.812 Anesthesia and hypoesthesia of cornea, left eye
      H18.813 Anesthesia and hypoesthesia of cornea, bilateral
      H18.819 Anesthesia and hypoesthesia of cornea, unspecified eye
   H18.82 Corneal disorder due to contact lens
      Excludes2: corneal edema due to contact lens (H18.21-)
      H18.821 Corneal disorder due to contact lens, right eye
      H18.822 Corneal disorder due to contact lens, left eye
      H18.823 Corneal disorder due to contact lens, bilateral
      H18.829 Corneal disorder due to contact lens, unspecified eye
   H18.83 Recurrent erosion of cornea
      H18.831 Recurrent erosion of cornea, right eye
      H18.832 Recurrent erosion of cornea, left eye
      H18.833 Recurrent erosion of cornea, bilateral
      H18.839 Recurrent erosion of cornea, unspecified eye
   H18.89 Other specified disorders of cornea
      H18.891 Other specified disorders of cornea, right eye
      H18.892 Other specified disorders of cornea, left eye
      H18.893 Other specified disorders of cornea, bilateral
      H18.899 Other specified disorders of cornea, unspecified eye

H18.9 Unspecified disorder of cornea

H20 Iridocyclitis
H20.0 Acute and subacute iridocyclitis
Acute anterior uveitis
Acute cyclitis
Acute iritis
Subacute anterior uveitis
Subacute cyclitis
Subacute iritis

Excludes1: iridocyclitis, iritis, uveitis (due to) (in) diabetes mellitus (E08-E13 with .39)
iridocyclitis, iritis, uveitis (due to) (in) diphtheria (A36.89)
iridocyclitis, iritis, uveitis (due to) (in) gonococcal (A54.32)
iridocyclitis, iritis, uveitis (due to) (in) herpes (simplex) (B00.51)
iridocyclitis, iritis, uveitis (due to) (in) herpes zoster (B02.32)
iridocyclitis, iritis, uveitis (due to) (in) late congenital syphilis (A50.39)
iridocyclitis, iritis, uveitis (due to) (in) late syphilis (A52.71)
iridocyclitis, iritis, uveitis (due to) (in) sarcoidosis (D86.83)
iridocyclitis, iritis, uveitis (due to) (in) syphilis (A51.43)
iridocyclitis, iritis, uveitis (due to) (in) toxoplasmosis (B58.09)
iridocyclitis, iritis, uveitis (due to) (in) tuberculosis (A18.54)

H20.00 Unspecified acute and subacute iridocyclitis

H20.01 Primary iridocyclitis

H20.011 Primary iridocyclitis, right eye
H20.012 Primary iridocyclitis, left eye
H20.013 Primary iridocyclitis, bilateral
H20.019 Primary iridocyclitis, unspecified eye

H20.02 Recurrent acute iridocyclitis

H20.021 Recurrent acute iridocyclitis, right eye
H20.022 Recurrent acute iridocyclitis, left eye
H20.023 Recurrent acute iridocyclitis, bilateral
H20.029 Recurrent acute iridocyclitis, unspecified eye

H20.03 Secondary infectious iridocyclitis

H20.031 Secondary infectious iridocyclitis, right eye
H20.032 Secondary infectious iridocyclitis, left eye
H20.033 Secondary infectious iridocyclitis, bilateral
H20.039 Secondary infectious iridocyclitis, unspecified eye

H20.04 Secondary noninfectious iridocyclitis

H20.041 Secondary noninfectious iridocyclitis, right eye
H20.042 Secondary noninfectious iridocyclitis, left eye
H20.043 Secondary noninfectious iridocyclitis, bilateral
H20.049 Secondary noninfectious iridocyclitis, unspecified eye

H20.05 Hypopyon
H20.051 Hypopyon, right eye
H20.052 Hypopyon, left eye
H20.053 Hypopyon, bilateral
H20.059 Hypopyon, unspecified eye

H20.1 Chronic iridocyclitis
  Use additional code for any associated cataract (H26.21-)
  Excludes2: posterior cyclitis (H30.2-)
H20.10 Chronic iridocyclitis, unspecified eye
H20.11 Chronic iridocyclitis, right eye
H20.12 Chronic iridocyclitis, left eye
H20.13 Chronic iridocyclitis, bilateral

H20.2 Lens-induced iridocyclitis
H20.20 Lens-induced iridocyclitis, unspecified eye
H20.21 Lens-induced iridocyclitis, right eye
H20.22 Lens-induced iridocyclitis, left eye
H20.23 Lens-induced iridocyclitis, bilateral

H20.8 Other iridocyclitis
  Excludes2: glaucomatocyclitis crises (H40.4-)
                 posterior cyclitis (H30.2-)
                 sympathetic uveitis (H44.13-)
H20.81 Fuchs' heterochromic cyclitis
  H20.811 Fuchs' heterochromic cyclitis, right eye
  H20.812 Fuchs' heterochromic cyclitis, left eye
  H20.813 Fuchs' heterochromic cyclitis, bilateral
  H20.819 Fuchs' heterochromic cyclitis, unspecified eye

H20.82 Vogt-Koyanagi syndrome
  H20.821 Vogt-Koyanagi syndrome, right eye
  H20.822 Vogt-Koyanagi syndrome, left eye
  H20.823 Vogt-Koyanagi syndrome, bilateral
  H20.829 Vogt-Koyanagi syndrome, unspecified eye

H20.9 Unspecified iridocyclitis
  Uveitis NOS

H21 Other disorders of iris and ciliary body
  Excludes2: sympathetic uveitis (H44.1-)
H21.0 Hyphema

Excludes1: traumatic hyphema (S05.1-)

H21.00 Hyphema, unspecified eye
H21.01 Hyphema, right eye
H21.02 Hyphema, left eye
H21.03 Hyphema, bilateral

H21.1 Other vascular disorders of iris and ciliary body

Neovascularization of iris or ciliary body
Rubeosis iridis
Rubeosis of iris

H21.1X Other vascular disorders of iris and ciliary body

H21.1X1 Other vascular disorders of iris and ciliary body, right eye
H21.1X2 Other vascular disorders of iris and ciliary body, left eye
H21.1X3 Other vascular disorders of iris and ciliary body, bilateral
H21.1X9 Other vascular disorders of iris and ciliary body, unspecified eye

H21.2 Degeneration of iris and ciliary body

H21.21 Degeneration of chamber angle

H21.211 Degeneration of chamber angle, right eye
H21.212 Degeneration of chamber angle, left eye
H21.213 Degeneration of chamber angle, bilateral
H21.219 Degeneration of chamber angle, unspecified eye

H21.22 Degeneration of ciliary body

H21.221 Degeneration of ciliary body, right eye
H21.222 Degeneration of ciliary body, left eye
H21.223 Degeneration of ciliary body, bilateral
H21.229 Degeneration of ciliary body, unspecified eye

H21.23 Degeneration of iris (pigmentary)

Translucency of iris

H21.231 Degeneration of iris (pigmentary), right eye
H21.232 Degeneration of iris (pigmentary), left eye
H21.233 Degeneration of iris (pigmentary), bilateral
H21.239 Degeneration of iris (pigmentary), unspecified eye

H21.24 Degeneration of pupillary margin

H21.241 Degeneration of pupillary margin, right eye
H21.242 Degeneration of pupillary margin, left eye
H21.243 Degeneration of pupillary margin, bilateral
H21.249 Degeneration of pupillary margin, unspecified eye

H21.25 Iridoschisis
H21.251 Iridoschisis, right eye
H21.252 Iridoschisis, left eye
H21.253 Iridoschisis, bilateral
H21.259 Iridoschisis, unspecified eye

H21.26 Iris atrophy (essential) (progressive)
H21.261 Iris atrophy (essential) (progressive), right eye
H21.262 Iris atrophy (essential) (progressive), left eye
H21.263 Iris atrophy (essential) (progressive), bilateral
H21.269 Iris atrophy (essential) (progressive), unspecified eye

H21.27 Miotic pupillary cyst
H21.271 Miotic pupillary cyst, right eye
H21.272 Miotic pupillary cyst, left eye
H21.273 Miotic pupillary cyst, bilateral
H21.279 Miotic pupillary cyst, unspecified eye

H21.29 Other iris atrophy

H21.3 Cyst of iris, ciliary body and anterior chamber

Excludes2: miotic pupillary cyst (H21.27-)

H21.30 Idiopathic cysts of iris, ciliary body or anterior chamber
Cyst of iris, ciliary body or anterior chamber NOS
H21.301 Idiopathic cysts of iris, ciliary body or anterior chamber, right eye
H21.302 Idiopathic cysts of iris, ciliary body or anterior chamber, left eye
H21.303 Idiopathic cysts of iris, ciliary body or anterior chamber, bilateral
H21.309 Idiopathic cysts of iris, ciliary body or anterior chamber, unspecified eye

H21.31 Exudative cysts of iris or anterior chamber
H21.311 Exudative cysts of iris or anterior chamber, right eye
H21.312 Exudative cysts of iris or anterior chamber, left eye
H21.313 Exudative cysts of iris or anterior chamber, bilateral
H21.319 Exudative cysts of iris or anterior chamber, unspecified eye

H21.32 Implantation cysts of iris, ciliary body or anterior chamber
H21.321 Implantation cysts of iris, ciliary body or anterior chamber, right eye
H21.322 Implantation cysts of iris, ciliary body or anterior chamber, left eye
H21.323 Implantation cysts of iris, ciliary body or anterior chamber, bilateral
H21.329 Implantation cysts of iris, ciliary body or anterior chamber, unspecified eye
H21.33 Parasitic cyst of iris, ciliary body or anterior chamber
  H21.331 Parasitic cyst of iris, ciliary body or anterior chamber, right eye
  H21.332 Parasitic cyst of iris, ciliary body or anterior chamber, left eye
  H21.333 Parasitic cyst of iris, ciliary body or anterior chamber, bilateral
  H21.339 Parasitic cyst of iris, ciliary body or anterior chamber, unspecified eye
H21.34 Primary cyst of pars plana
  H21.341 Primary cyst of pars plana, right eye
  H21.342 Primary cyst of pars plana, left eye
  H21.343 Primary cyst of pars plana, bilateral
  H21.349 Primary cyst of pars plana, unspecified eye
H21.35 Exudative cyst of pars plana
  H21.351 Exudative cyst of pars plana, right eye
  H21.352 Exudative cyst of pars plana, left eye
  H21.353 Exudative cyst of pars plana, bilateral
  H21.359 Exudative cyst of pars plana, unspecified eye
H21.4 Pupillary membranes
  Iris bombé
  Pupillary occlusion
  Pupillary seclusion
  Excludes1: congenital pupillary membranes (Q13.8)
H21.40 Pupillary membranes, unspecified eye
H21.41 Pupillary membranes, right eye
H21.42 Pupillary membranes, left eye
H21.43 Pupillary membranes, bilateral
H21.5 Other and unspecified adhesions and disruptions of iris and ciliary body
  Excludes1: corectopia (Q13.2)
H21.50 Unspecified adhesions of iris
  Synechia (iris) NOS
    H21.501 Unspecified adhesions of iris, right eye
    H21.502 Unspecified adhesions of iris, left eye
    H21.503 Unspecified adhesions of iris, bilateral
    H21.509 Unspecified adhesions of iris and ciliary body, unspecified eye
H21.51 Anterior synechiae (iris)
  H21.511 Anterior synechiae (iris), right eye
  H21.512 Anterior synechiae (iris), left eye
  H21.513 Anterior synechiae (iris), bilateral
  H21.519 Anterior synechiae (iris), unspecified eye

H21.52 Goniosynechiae
  H21.521 Goniosynechiae, right eye
  H21.522 Goniosynechiae, left eye
  H21.523 Goniosynechiae, bilateral
  H21.529 Goniosynechiae, unspecified eye

H21.53 Iridodialysis
  H21.531 Iridodialysis, right eye
  H21.532 Iridodialysis, left eye
  H21.533 Iridodialysis, bilateral
  H21.539 Iridodialysis, unspecified eye

H21.54 Posterior synechiae (iris)
  H21.541 Posterior synechiae (iris), right eye
  H21.542 Posterior synechiae (iris), left eye
  H21.543 Posterior synechiae (iris), bilateral
  H21.549 Posterior synechiae (iris), unspecified eye

H21.55 Recession of chamber angle
  H21.551 Recession of chamber angle, right eye
  H21.552 Recession of chamber angle, left eye
  H21.553 Recession of chamber angle, bilateral
  H21.559 Recession of chamber angle, unspecified eye

H21.56 Pupillary abnormalities
  Deformed pupil
  Ectopic pupil
  Rupture of sphincter, pupil

  Excludes1: congenital deformity of pupil (Q13.2-)

  H21.561 Pupillary abnormality, right eye
  H21.562 Pupillary abnormality, left eye
  H21.563 Pupillary abnormality, bilateral
  H21.569 Pupillary abnormality, unspecified eye
H21.8 Other specified disorders of iris and ciliary body

H21.81 Floppy iris syndrome
Intraoperative floppy iris syndrome (IFIS)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

H21.82 Plateau iris syndrome (post-iridectomy) (postprocedural)

H21.89 Other specified disorders of iris and ciliary body

H21.9 Unspecified disorder of iris and ciliary body

H22 Disorders of iris and ciliary body in diseases classified elsewhere

Code first underlying disease, such as:
gout (M1A.-, M10.-)
leprosy (A30.-)
parasitic disease (B89)

Disorders of lens (H25-H28)

H25 Age-related cataract
Senile cataract

Excludes2: capsular glaucoma with pseudoexfoliation of lens (H40.1-)

H25.0 Age-related incipient cataract

H25.01 Cortical age-related cataract

H25.011 Cortical age-related cataract, right eye

H25.012 Cortical age-related cataract, left eye

H25.013 Cortical age-related cataract, bilateral

H25.019 Cortical age-related cataract, unspecified eye

H25.03 Anterior subcapsular polar age-related cataract

H25.031 Anterior subcapsular polar age-related cataract, right eye

H25.032 Anterior subcapsular polar age-related cataract, left eye

H25.033 Anterior subcapsular polar age-related cataract, bilateral

H25.039 Anterior subcapsular polar age-related cataract, unspecified eye

H25.04 Posterior subcapsular polar age-related cataract

H25.041 Posterior subcapsular polar age-related cataract, right eye

H25.042 Posterior subcapsular polar age-related cataract, left eye

H25.043 Posterior subcapsular polar age-related cataract, bilateral

H25.049 Posterior subcapsular polar age-related cataract, unspecified eye

H25.09 Other age-related incipient cataract
Coronary age-related cataract
Punctate age-related cataract
Water clefts
H25.091 Other age-related incipient cataract, right eye  
H25.092 Other age-related incipient cataract, left eye  
H25.093 Other age-related incipient cataract, bilateral  
H25.099 Other age-related incipient cataract, unspecified eye  

H25.1 Age-related nuclear cataract  
Cataracta brunescens  
Nuclear sclerosis cataract  
H25.10 Age-related nuclear cataract, unspecified eye  
H25.11 Age-related nuclear cataract, right eye  
H25.12 Age-related nuclear cataract, left eye  
H25.13 Age-related nuclear cataract, bilateral  

H25.2 Age-related cataract, morgagnian type  
Age-related hypermature cataract  
H25.20 Age-related cataract, morgagnian type, unspecified eye  
H25.21 Age-related cataract, morgagnian type, right eye  
H25.22 Age-related cataract, morgagnian type, left eye  
H25.23 Age-related cataract, morgagnian type, bilateral  

H25.8 Other age-related cataract  
H25.81 Combined forms of age-related cataract  
H25.811 Combined forms of age-related cataract, right eye  
H25.812 Combined forms of age-related cataract, left eye  
H25.813 Combined forms of age-related cataract, bilateral  
H25.819 Combined forms of age-related cataract, unspecified eye  
H25.89 Other age-related cataract  

H25.9 Unspecified age-related cataract  

H26 Other cataract  
Excludes1: congenital cataract (Q12.0)  

H26.0 Infantile and juvenile cataract  
H26.00 Unspecified infantile and juvenile cataract  
H26.001 Unspecified infantile and juvenile cataract, right eye  
H26.002 Unspecified infantile and juvenile cataract, left eye  
H26.003 Unspecified infantile and juvenile cataract, bilateral  
H26.009 Unspecified infantile and juvenile cataract, unspecified eye  
H26.01 Infantile and juvenile cortical, lamellar, or zonular cataract
H26.011 Infantile and juvenile cortical, lamellar, or zonular cataract, right eye
H26.012 Infantile and juvenile cortical, lamellar, or zonular cataract, left eye
H26.013 Infantile and juvenile cortical, lamellar, or zonular cataract, bilateral
H26.019 Infantile and juvenile cortical, lamellar, or zonular cataract, unspecified eye

H26.03 Infantile and juvenile nuclear cataract
H26.031 Infantile and juvenile nuclear cataract, right eye
H26.032 Infantile and juvenile nuclear cataract, left eye
H26.033 Infantile and juvenile nuclear cataract, bilateral
H26.039 Infantile and juvenile nuclear cataract, unspecified eye

H26.04 Anterior subcapsular polar infantile and juvenile cataract
H26.041 Anterior subcapsular polar infantile and juvenile cataract, right eye
H26.042 Anterior subcapsular polar infantile and juvenile cataract, left eye
H26.043 Anterior subcapsular polar infantile and juvenile cataract, bilateral
H26.049 Anterior subcapsular polar infantile and juvenile cataract, unspecified eye

H26.05 Posterior subcapsular polar infantile and juvenile cataract
H26.051 Posterior subcapsular polar infantile and juvenile cataract, right eye
H26.052 Posterior subcapsular polar infantile and juvenile cataract, left eye
H26.053 Posterior subcapsular polar infantile and juvenile cataract, bilateral
H26.059 Posterior subcapsular polar infantile and juvenile cataract, unspecified eye

H26.06 Combined forms of infantile and juvenile cataract
H26.061 Combined forms of infantile and juvenile cataract, right eye
H26.062 Combined forms of infantile and juvenile cataract, left eye
H26.063 Combined forms of infantile and juvenile cataract, bilateral
H26.069 Combined forms of infantile and juvenile cataract, unspecified eye

H26.09 Other infantile and juvenile cataract

H26.1 Traumatic cataract

Use additional code (Chapter 20) to identify external cause

H26.10 Unspecified traumatic cataract
H26.101 Unspecified traumatic cataract, right eye
H26.102 Unspecified traumatic cataract, left eye
H26.103 Unspecified traumatic cataract, bilateral
H26.109 Unspecified traumatic cataract, unspecified eye

H26.11 Localized traumatic opacities
H26.111 Localized traumatic opacities, right eye
H26.112 Localized traumatic opacities, left eye
H26.113 Localized traumatic opacities, bilateral
H26.119 Localized traumatic opacities, unspecified eye

H26.12 Partially resolved traumatic cataract
  H26.121 Partially resolved traumatic cataract, right eye
  H26.122 Partially resolved traumatic cataract, left eye
  H26.123 Partially resolved traumatic cataract, bilateral
  H26.129 Partially resolved traumatic cataract, unspecified eye

H26.13 Total traumatic cataract
  H26.131 Total traumatic cataract, right eye
  H26.132 Total traumatic cataract, left eye
  H26.133 Total traumatic cataract, bilateral
  H26.139 Total traumatic cataract, unspecified eye

H26.2 Complicated cataract
  H26.20 Unspecified complicated cataract
    Cataracta complicata NOS
  H26.21 Cataract with neovascularization
    Code also associated condition, such as:
    chronic iridocyclitis (H20.1-)
    H26.211 Cataract with neovascularization, right eye
    H26.212 Cataract with neovascularization, left eye
    H26.213 Cataract with neovascularization, bilateral
    H26.219 Cataract with neovascularization, unspecified eye

H26.22 Cataract secondary to ocular disorders (degenerative) (inflammatory)
  Code also associated ocular disorder
  H26.221 Cataract secondary to ocular disorders (degenerative) (inflammatory), right eye
  H26.222 Cataract secondary to ocular disorders (degenerative) (inflammatory), left eye
  H26.223 Cataract secondary to ocular disorders (degenerative) (inflammatory), bilateral
  H26.229 Cataract secondary to ocular disorders (degenerative) (inflammatory), unspecified eye

H26.23 Glaucomatous flecks (subcapsular)
  Code first underlying glaucoma (H40-H42)
  H26.231 Glaucomatous flecks (subcapsular), right eye
  H26.232 Glaucomatous flecks (subcapsular), left eye
H26.233 Glaucomatous flecks (subcapsular), bilateral
H26.239 Glaucomatous flecks (subcapsular), unspecified eye

H26.3 Drug-induced cataract
   Toxic cataract
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
H26.30 Drug-induced cataract, unspecified eye
H26.31 Drug-induced cataract, right eye
H26.32 Drug-induced cataract, left eye
H26.33 Drug-induced cataract, bilateral

H26.4 Secondary cataract
   H26.40 Unspecified secondary cataract
   H26.41 Soemmering's ring
      H26.411 Soemmering's ring, right eye
      H26.412 Soemmering's ring, left eye
      H26.413 Soemmering's ring, bilateral
      H26.419 Soemmering's ring, unspecified eye
   H26.49 Other secondary cataract
      H26.491 Other secondary cataract, right eye
      H26.492 Other secondary cataract, left eye
      H26.493 Other secondary cataract, bilateral
      H26.499 Other secondary cataract, unspecified eye

H26.8 Other specified cataract
H26.9 Unspecified cataract

H27 Other disorders of lens
   Excludes1: congenital lens malformations (Q12.-)
               mechanical complications of intraocular lens implant (T85.2)
               pseudophakia (Z96.1)

H27.0 Aphakia
   Acquired absence of lens
   Acquired aphakia
   Aphakia due to trauma
   Excludes1: cataract extraction status (Z98.4-)
               congenital absence of lens (Q12.3)
               congenital aphakia (Q12.3)

H27.00 Aphakia, unspecified eye
H27.01 Aphakia, right eye
H27.02 Aphakia, left eye
H27.03 Aphakia, bilateral

H27.1 Dislocation of lens
   H27.10 Unspecified dislocation of lens
   H27.11 Subluxation of lens
      H27.111 Subluxation of lens, right eye
      H27.112 Subluxation of lens, left eye
      H27.113 Subluxation of lens, bilateral
      H27.119 Subluxation of lens, unspecified eye
   H27.12 Anterior dislocation of lens
      H27.121 Anterior dislocation of lens, right eye
      H27.122 Anterior dislocation of lens, left eye
      H27.123 Anterior dislocation of lens, bilateral
      H27.129 Anterior dislocation of lens, unspecified eye
   H27.13 Posterior dislocation of lens
      H27.131 Posterior dislocation of lens, right eye
      H27.132 Posterior dislocation of lens, left eye
      H27.133 Posterior dislocation of lens, bilateral
      H27.139 Posterior dislocation of lens, unspecified eye

H27.8 Other specified disorders of lens
H27.9 Unspecified disorder of lens

H28 Cataract in diseases classified elsewhere
Code first underlying disease, such as:
   hypoparathyroidism (E20.-)
   myotonia (G71.1-)
   myxedema (E03.-)
   protein-calorie malnutrition (E40-E46)

Excludes1: cataract in diabetes mellitus (E08.36, E09.36, E10.36, E11.36, E13.36)

Disorders of choroid and retina (H30-H36)

H30 Chorioretinal inflammation
   H30.0 Focal chorioretinal inflammation
      Focal chorioretinitis
      Focal choroiditis
      Focal retinitis
      Focal retinochoroiditis
   H30.00 Unspecified focal chorioretinal inflammation
      Focal chorioretinitis NOS
Focal choroiditis NOS
Focal retinitis NOS
Focal retinochoroiditis NOS

H30.001 Unspecified focal chorioretinal inflammation, right eye
H30.002 Unspecified focal chorioretinal inflammation, left eye
H30.003 Unspecified focal chorioretinal inflammation, bilateral
H30.009 Unspecified focal chorioretinal inflammation, unspecified eye

H30.01 Focal chorioretinal inflammation, juxtapapillary
  H30.011 Focal chorioretinal inflammation, juxtapapillary, right eye
  H30.012 Focal chorioretinal inflammation, juxtapapillary, left eye
  H30.013 Focal chorioretinal inflammation, juxtapapillary, bilateral
  H30.019 Focal chorioretinal inflammation, juxtapapillary, unspecified eye

H30.02 Focal chorioretinal inflammation of posterior pole
  H30.021 Focal chorioretinal inflammation of posterior pole, right eye
  H30.022 Focal chorioretinal inflammation of posterior pole, left eye
  H30.023 Focal chorioretinal inflammation of posterior pole, bilateral
  H30.029 Focal chorioretinal inflammation of posterior pole, unspecified eye

H30.03 Focal chorioretinal inflammation, peripheral
  H30.031 Focal chorioretinal inflammation, peripheral, right eye
  H30.032 Focal chorioretinal inflammation, peripheral, left eye
  H30.033 Focal chorioretinal inflammation, peripheral, bilateral
  H30.039 Focal chorioretinal inflammation, peripheral, unspecified eye

H30.04 Focal chorioretinal inflammation, macular or paramacular
  H30.041 Focal chorioretinal inflammation, macular or paramacular, right eye
  H30.042 Focal chorioretinal inflammation, macular or paramacular, left eye
  H30.043 Focal chorioretinal inflammation, macular or paramacular, bilateral
  H30.049 Focal chorioretinal inflammation, macular or paramacular, unspecified eye

H30.1 Disseminated chorioretinal inflammation
  Disseminated chorioretinitis
  Disseminated choroiditis
  Disseminated retinitis
  Disseminated retinochoroiditis

Excludes2: exudative retinopathy (H35.02-)

H30.10 Unspecified disseminated chorioretinal inflammation
  Disseminated chorioretinitis NOS
  Disseminated choroiditis NOS
  Disseminated retinitis NOS
Disseminated retinochoroiditis NOS

H30.101 Unspecified disseminated chorioretinal inflammation, right eye
H30.102 Unspecified disseminated chorioretinal inflammation, left eye
H30.103 Unspecified disseminated chorioretinal inflammation, bilateral
H30.109 Unspecified disseminated chorioretinal inflammation, unspecified eye

H30.11 Disseminated chorioretinal inflammation of posterior pole
  H30.111 Disseminated chorioretinal inflammation of posterior pole, right eye
  H30.112 Disseminated chorioretinal inflammation of posterior pole, left eye
  H30.113 Disseminated chorioretinal inflammation of posterior pole, bilateral
  H30.119 Disseminated chorioretinal inflammation of posterior pole, unspecified eye

H30.12 Disseminated chorioretinal inflammation, peripheral
  H30.121 Disseminated chorioretinal inflammation, peripheral right eye
  H30.122 Disseminated chorioretinal inflammation, peripheral, left eye
  H30.123 Disseminated chorioretinal inflammation, peripheral, bilateral
  H30.129 Disseminated chorioretinal inflammation, peripheral, unspecified eye

H30.13 Disseminated chorioretinal inflammation, generalized
  H30.131 Disseminated chorioretinal inflammation, generalized, right eye
  H30.132 Disseminated chorioretinal inflammation, generalized, left eye
  H30.133 Disseminated chorioretinal inflammation, generalized, bilateral
  H30.139 Disseminated chorioretinal inflammation, generalized, unspecified eye

H30.14 Acute posterior multifocal placoid pigment epitheliopathy
  H30.141 Acute posterior multifocal placoid pigment epitheliopathy, right eye
  H30.142 Acute posterior multifocal placoid pigment epitheliopathy, left eye
  H30.143 Acute posterior multifocal placoid pigment epitheliopathy, bilateral
  H30.149 Acute posterior multifocal placoid pigment epitheliopathy, unspecified eye

H30.2 Posterior cyclitis
  Pars planitis
    H30.20 Posterior cyclitis, unspecified eye
    H30.21 Posterior cyclitis, right eye
    H30.22 Posterior cyclitis, left eye
    H30.23 Posterior cyclitis, bilateral

H30.8 Other chorioretinal inflammations
  H30.81 Harada's disease
H30.811 Harada's disease, right eye
H30.812 Harada's disease, left eye
H30.813 Harada's disease, bilateral
H30.819 Harada's disease, unspecified eye

H30.89 Other chorioretinal inflammations
   H30.891 Other chorioretinal inflammations, right eye
   H30.892 Other chorioretinal inflammations, left eye
   H30.893 Other chorioretinal inflammations, bilateral
   H30.899 Other chorioretinal inflammations, unspecified eye

H30.9 Unspecified chorioretinal inflammation
   Chorioretinitis NOS
   Choroiditis NOS
   Neuroretinitis NOS
   Retinitis NOS
   Retinochoroiditis NOS

H30.90 Unspecified chorioretinal inflammation, unspecified eye
H30.91 Unspecified chorioretinal inflammation, right eye
H30.92 Unspecified chorioretinal inflammation, left eye
H30.93 Unspecified chorioretinal inflammation, bilateral

H31 Other disorders of choroid

H31.0 Chorioretinal scars
   Excludes2: postsurgical chorioretinal scars (H59.81-)

H31.00 Unspecified chorioretinal scars
   H31.001 Unspecified chorioretinal scars, right eye
   H31.002 Unspecified chorioretinal scars, left eye
   H31.003 Unspecified chorioretinal scars, bilateral
   H31.009 Unspecified chorioretinal scars, unspecified eye

H31.01 Macula scars of posterior pole (postinflammatory) (post-traumatic)
   Excludes1: postprocedural chorioretinal scar (H59.81-)
   H31.011 Macula scars of posterior pole (postinflammatory) (post-traumatic), right eye
   H31.012 Macula scars of posterior pole (postinflammatory) (post-traumatic), left eye
   H31.013 Macula scars of posterior pole (postinflammatory) (post-traumatic), bilateral
   H31.019 Macula scars of posterior pole (postinflammatory) (post-traumatic), unspecified eye

H31.02 Solar retinopathy
   H31.021 Solar retinopathy, right eye
H31.022 Solar retinopathy, left eye
H31.023 Solar retinopathy, bilateral
H31.029 Solar retinopathy, unspecified eye

H31.09 Other chorioretinal scars
  H31.091 Other chorioretinal scars, right eye
  H31.092 Other chorioretinal scars, left eye
  H31.093 Other chorioretinal scars, bilateral
  H31.099 Other chorioretinal scars, unspecified eye

H31.1 Choroidal degeneration
  Excludes2: angioid streaks of macula (H35.33)

H31.10 Unspecified choroidal degeneration
  Choroidal sclerosis NOS
    H31.101 Choroidal degeneration, unspecified, right eye
    H31.102 Choroidal degeneration, unspecified, left eye
    H31.103 Choroidal degeneration, unspecified, bilateral
    H31.109 Choroidal degeneration, unspecified, unspecified eye

H31.11 Age-related choroidal atrophy
  H31.111 Age-related choroidal atrophy, right eye
  H31.112 Age-related choroidal atrophy, left eye
  H31.113 Age-related choroidal atrophy, bilateral
  H31.119 Age-related choroidal atrophy, unspecified eye

H31.12 Diffuse secondary atrophy of choroid
  H31.121 Diffuse secondary atrophy of choroid, right eye
  H31.122 Diffuse secondary atrophy of choroid, left eye
  H31.123 Diffuse secondary atrophy of choroid, bilateral
  H31.129 Diffuse secondary atrophy of choroid, unspecified eye

H31.2 Hereditary choroidal dystrophy
  Excludes2: hyperornithinemia (E72.4)
              ornithinemia (E72.4)

H31.20 Hereditary choroidal dystrophy, unspecified
H31.21 Choroideremia
H31.22 Choroidal dystrophy (central areolar) (generalized) (peripapillary)
H31.23 Gyrate atrophy, choroid
H31.29 Other hereditary choroidal dystrophy
H31.3 Choroidal hemorrhage and rupture

H31.30 Unspecified choroidal hemorrhage
   H31.301 Unspecified choroidal hemorrhage, right eye
   H31.302 Unspecified choroidal hemorrhage, left eye
   H31.303 Unspecified choroidal hemorrhage, bilateral
   H31.309 Unspecified choroidal hemorrhage, unspecified eye

H31.31 Expulsive choroidal hemorrhage
   H31.311 Expulsive choroidal hemorrhage, right eye
   H31.312 Expulsive choroidal hemorrhage, left eye
   H31.313 Expulsive choroidal hemorrhage, bilateral
   H31.319 Expulsive choroidal hemorrhage, unspecified eye

H31.32 Choroidal rupture
   H31.321 Choroidal rupture, right eye
   H31.322 Choroidal rupture, left eye
   H31.323 Choroidal rupture, bilateral
   H31.329 Choroidal rupture, unspecified eye

H31.4 Choroidal detachment

H31.40 Unspecified choroidal detachment
   H31.401 Unspecified choroidal detachment, right eye
   H31.402 Unspecified choroidal detachment, left eye
   H31.403 Unspecified choroidal detachment, bilateral
   H31.409 Unspecified choroidal detachment, unspecified eye

H31.41 Hemorrhagic choroidal detachment
   H31.411 Hemorrhagic choroidal detachment, right eye
   H31.412 Hemorrhagic choroidal detachment, left eye
   H31.413 Hemorrhagic choroidal detachment, bilateral
   H31.419 Hemorrhagic choroidal detachment, unspecified eye

H31.42 Serous choroidal detachment
   H31.421 Serous choroidal detachment, right eye
   H31.422 Serous choroidal detachment, left eye
   H31.423 Serous choroidal detachment, bilateral
   H31.429 Serous choroidal detachment, unspecified eye

H31.8 Other specified disorders of choroid
H31.9 Unspecified disorder of choroid

H32 Chorioretinal disorders in diseases classified elsewhere

**Code first** underlying disease, such as:
- congenital toxoplasmosis (P37.1)
- histoplasmosis (B39.-)
- leprosy (A30.-)

**Excludes1:** chorioretinitis (in):
- toxoplasmosis (acquired) (B58.01)
- tuberculosis (A18.53)

H33 Retinal detachments and breaks

**Excludes1:** detachment of retinal pigment epithelium (H35.72-, H35.73-)

H33.0 Retinal detachment with retinal break

Rhegmatogenous retinal detachment

**Excludes1:** serous retinal detachment (without retinal break) (H33.2-)

H33.00 Unspecified retinal detachment with retinal break

- H33.001 Unspecified retinal detachment with retinal break, right eye
- H33.002 Unspecified retinal detachment with retinal break, left eye
- H33.003 Unspecified retinal detachment with retinal break, bilateral
- H33.009 Unspecified retinal detachment with retinal break, unspecified eye

H33.01 Retinal detachment with single break

- H33.011 Retinal detachment with single break, right eye
- H33.012 Retinal detachment with single break, left eye
- H33.013 Retinal detachment with single break, bilateral
- H33.019 Retinal detachment with single break, unspecified eye

H33.02 Retinal detachment with multiple breaks

- H33.021 Retinal detachment with multiple breaks, right eye
- H33.022 Retinal detachment with multiple breaks, left eye
- H33.023 Retinal detachment with multiple breaks, bilateral
- H33.029 Retinal detachment with multiple breaks, unspecified eye

H33.03 Retinal detachment with giant retinal tear

- H33.031 Retinal detachment with giant retinal tear, right eye
- H33.032 Retinal detachment with giant retinal tear, left eye
- H33.033 Retinal detachment with giant retinal tear, bilateral
- H33.039 Retinal detachment with giant retinal tear, unspecified eye

H33.04 Retinal detachment with retinal dialysis
H33.041 Retinal detachment with retinal dialysis, right eye
H33.042 Retinal detachment with retinal dialysis, left eye
H33.043 Retinal detachment with retinal dialysis, bilateral
H33.049 Retinal detachment with retinal dialysis, unspecified eye

H33.05 Total retinal detachment
  H33.051 Total retinal detachment, right eye
  H33.052 Total retinal detachment, left eye
  H33.053 Total retinal detachment, bilateral
  H33.059 Total retinal detachment, unspecified eye

H33.1 Retinoschisis and retinal cysts
  Excludes1: congenital retinoschisis (Q14.1)
  microcystoid degeneration of retina (H35.42-)

H33.10 Unspecified retinoschisis
  H33.101 Unspecified retinoschisis, right eye
  H33.102 Unspecified retinoschisis, left eye
  H33.103 Unspecified retinoschisis, bilateral
  H33.109 Unspecified retinoschisis, unspecified eye

H33.11 Cyst of ora serrata
  H33.111 Cyst of ora serrata, right eye
  H33.112 Cyst of ora serrata, left eye
  H33.113 Cyst of ora serrata, bilateral
  H33.119 Cyst of ora serrata, unspecified eye

H33.12 Parasitic cyst of retina
  H33.121 Parasitic cyst of retina, right eye
  H33.122 Parasitic cyst of retina, left eye
  H33.123 Parasitic cyst of retina, bilateral
  H33.129 Parasitic cyst of retina, unspecified eye

H33.19 Other retinoschisis and retinal cysts
  Pseudocyst of retina
    H33.191 Other retinoschisis and retinal cysts, right eye
    H33.192 Other retinoschisis and retinal cysts, left eye
    H33.193 Other retinoschisis and retinal cysts, bilateral
    H33.199 Other retinoschisis and retinal cysts, unspecified eye

H33.2 Serous retinal detachment
Retinal detachment NOS
Retinal detachment without retinal break

Excludes1: central serous chorioretinopathy (H35.71-)

H33.20 Serous retinal detachment, unspecified eye
H33.21 Serous retinal detachment, right eye
H33.22 Serous retinal detachment, left eye
H33.23 Serous retinal detachment, bilateral

H33.3 Retinal breaks without detachment

Excludes1: chorioretinal scars after surgery for detachment (H59.81-)
peripheral retinal degeneration without break (H35.4-)

H33.30 Unspecified retinal break
H33.301 Unspecified retinal break, right eye
H33.302 Unspecified retinal break, left eye
H33.303 Unspecified retinal break, bilateral
H33.309 Unspecified retinal break, unspecified eye

H33.31 Horseshoe tear of retina without detachment
Operculum of retina without detachment
H33.311 Horseshoe tear of retina without detachment, right eye
H33.312 Horseshoe tear of retina without detachment, left eye
H33.313 Horseshoe tear of retina without detachment, bilateral
H33.319 Horseshoe tear of retina without detachment, unspecified eye

H33.32 Round hole of retina without detachment
H33.321 Round hole, right eye
H33.322 Round hole, left eye
H33.323 Round hole, bilateral
H33.329 Round hole, unspecified eye

H33.33 Multiple defects of retina without detachment
H33.331 Multiple defects of retina without detachment, right eye
H33.332 Multiple defects of retina without detachment, left eye
H33.333 Multiple defects of retina without detachment, bilateral
H33.339 Multiple defects of retina without detachment, unspecified eye

H33.4 Traction detachment of retina
Proliferative vitreo-retinopathy with retinal detachment

H33.40 Traction detachment of retina, unspecified eye
H33.41 Traction detachment of retina, right eye
H33.42 Traction detachment of retina, left eye
H33.43 Traction detachment of retina, bilateral
H33.8 Other retinal detachments

H34 Retinal vascular occlusions

Excludes1: amaurosis fugax (G45.3)

H34.0 Transient retinal artery occlusion
   H34.00 Transient retinal artery occlusion, unspecified eye
   H34.01 Transient retinal artery occlusion, right eye
   H34.02 Transient retinal artery occlusion, left eye
   H34.03 Transient retinal artery occlusion, bilateral

H34.1 Central retinal artery occlusion
   H34.10 Central retinal artery occlusion, unspecified eye
   H34.11 Central retinal artery occlusion, right eye
   H34.12 Central retinal artery occlusion, left eye
   H34.13 Central retinal artery occlusion, bilateral

H34.2 Other retinal artery occlusions
   H34.21 Partial retinal artery occlusion
      Hollenhorst's plaque
      Retinal microembolism
      H34.211 Partial retinal artery occlusion, right eye
      H34.212 Partial retinal artery occlusion, left eye
      H34.213 Partial retinal artery occlusion, bilateral
      H34.219 Partial retinal artery occlusion, unspecified eye

   H34.23 Retinal artery branch occlusion
      H34.231 Retinal artery branch occlusion, right eye
      H34.232 Retinal artery branch occlusion, left eye
      H34.233 Retinal artery branch occlusion, bilateral
      H34.239 Retinal artery branch occlusion, unspecified eye

H34.8 Other retinal vascular occlusions

H34.81 Central retinal vein occlusion

   One of the following 7th characters is to be assigned to codes in subcategory H34.81 to designate the severity of the occlusion:
   0 - with macular edema
   1 - with retinal neovascularization
   2 - stable
   Old central retinal vein occlusion
H34.811 Central retinal vein occlusion, right eye
H34.812 Central retinal vein occlusion, left eye
H34.813 Central retinal vein occlusion, bilateral
H34.819 Central retinal vein occlusion, unspecified eye

H34.82 Venous engorgement
   Incipient retinal vein occlusion
   Partial retinal vein occlusion
   H34.821 Venous engorgement, right eye
   H34.822 Venous engorgement, left eye
   H34.823 Venous engorgement, bilateral
   H34.829 Venous engorgement, unspecified eye

H34.83 Tributary (branch) retinal vein occlusion
   One of the following 7th characters is to be assigned to codes in subcategory H34.83 to designate the severity of the occlusion:
   0 - with macular edema
   1 - with retinal neovascularization
   2 - stable
   Old tributary (branch) retinal vein occlusion
   H34.831 Tributary (branch) retinal vein occlusion, right eye
   H34.832 Tributary (branch) retinal vein occlusion, left eye
   H34.833 Tributary (branch) retinal vein occlusion, bilateral
   H34.839 Tributary (branch) retinal vein occlusion, unspecified eye

H34.9 Unspecified retinal vascular occlusion

H35 Other retinal disorders
   Excludes2: diabetic retinal disorders (E08.311-E08.359, E09.311-E09.359, E10.311-E10.359, E11.311-E11.359, E13.311-E13.359)

H35.0 Background retinopathy and retinal vascular changes
   Code also any associated hypertension (I10.-)
   H35.00 Unspecified background retinopathy
   H35.01 Changes in retinal vascular appearance
      Retinal vascular sheathing
      H35.011 Changes in retinal vascular appearance, right eye
      H35.012 Changes in retinal vascular appearance, left eye
      H35.013 Changes in retinal vascular appearance, bilateral
      H35.019 Changes in retinal vascular appearance, unspecified eye
   H35.02 Exudative retinopathy
      Coats retinopathy
H35.021 Exudative retinopathy, right eye
H35.022 Exudative retinopathy, left eye
H35.023 Exudative retinopathy, bilateral
H35.029 Exudative retinopathy, unspecified eye

H35.03 Hypertensive retinopathy
- H35.031 Hypertensive retinopathy, right eye
- H35.032 Hypertensive retinopathy, left eye
- H35.033 Hypertensive retinopathy, bilateral
- H35.039 Hypertensive retinopathy, unspecified eye

H35.04 Retinal micro-aneurysms, unspecified
- H35.041 Retinal micro-aneurysms, unspecified, right eye
- H35.042 Retinal micro-aneurysms, unspecified, left eye
- H35.043 Retinal micro-aneurysms, unspecified, bilateral
- H35.049 Retinal micro-aneurysms, unspecified, unspecified eye

H35.05 Retinal neovascularization, unspecified
- H35.051 Retinal neovascularization, unspecified, right eye
- H35.052 Retinal neovascularization, unspecified, left eye
- H35.053 Retinal neovascularization, unspecified, bilateral
- H35.059 Retinal neovascularization, unspecified, unspecified eye

H35.06 Retinal vasculitis
  - Eales disease
  - Retinal perivasculitis
- H35.061 Retinal vasculitis, right eye
- H35.062 Retinal vasculitis, left eye
- H35.063 Retinal vasculitis, bilateral
- H35.069 Retinal vasculitis, unspecified eye

H35.07 Retinal telangiectasis
- H35.071 Retinal telangiectasis, right eye
- H35.072 Retinal telangiectasis, left eye
- H35.073 Retinal telangiectasis, bilateral
- H35.079 Retinal telangiectasis, unspecified eye

H35.09 Other intraretinal microvascular abnormalities
- Retinal varices

H35.1 Retinopathy of prematurity
H35.10 Retinopathy of prematurity, unspecified
Retinopathy of prematurity NOS

H35.101 Retinopathy of prematurity, unspecified, right eye
H35.102 Retinopathy of prematurity, unspecified, left eye
H35.103 Retinopathy of prematurity, unspecified, bilateral
H35.109 Retinopathy of prematurity, unspecified, unspecified eye

H35.11 Retinopathy of prematurity, stage 0

H35.111 Retinopathy of prematurity, stage 0, right eye
H35.112 Retinopathy of prematurity, stage 0, left eye
H35.113 Retinopathy of prematurity, stage 0, bilateral
H35.119 Retinopathy of prematurity, stage 0, unspecified eye

H35.12 Retinopathy of prematurity, stage 1

H35.121 Retinopathy of prematurity, stage 1, right eye
H35.122 Retinopathy of prematurity, stage 1, left eye
H35.123 Retinopathy of prematurity, stage 1, bilateral
H35.129 Retinopathy of prematurity, stage 1, unspecified eye

H35.13 Retinopathy of prematurity, stage 2

H35.131 Retinopathy of prematurity, stage 2, right eye
H35.132 Retinopathy of prematurity, stage 2, left eye
H35.133 Retinopathy of prematurity, stage 2, bilateral
H35.139 Retinopathy of prematurity, stage 2, unspecified eye

H35.14 Retinopathy of prematurity, stage 3

H35.141 Retinopathy of prematurity, stage 3, right eye
H35.142 Retinopathy of prematurity, stage 3, left eye
H35.143 Retinopathy of prematurity, stage 3, bilateral
H35.149 Retinopathy of prematurity, stage 3, unspecified eye

H35.15 Retinopathy of prematurity, stage 4

H35.151 Retinopathy of prematurity, stage 4, right eye
H35.152 Retinopathy of prematurity, stage 4, left eye
H35.153 Retinopathy of prematurity, stage 4, bilateral
H35.159 Retinopathy of prematurity, stage 4, unspecified eye

H35.16 Retinopathy of prematurity, stage 5

H35.161 Retinopathy of prematurity, stage 5, right eye
H35.162 Retinopathy of prematurity, stage 5, left eye
H35.163 Retinopathy of prematurity, stage 5, bilateral
H35.169 Retinopathy of prematurity, stage 5, unspecified eye

H35.17 Retrolental fibroplasia
H35.171 Retrolental fibroplasia, right eye
H35.172 Retrolental fibroplasia, left eye
H35.173 Retrolental fibroplasia, bilateral
H35.179 Retrolental fibroplasia, unspecified eye

H35.2 Other non-diabetic proliferative retinopathy
Proliferative vitreo-retinopathy

Excludes1: proliferative vitreo-retinopathy with retinal detachment (H33.4-)

H35.20 Other non-diabetic proliferative retinopathy, unspecified eye
H35.21 Other non-diabetic proliferative retinopathy, right eye
H35.22 Other non-diabetic proliferative retinopathy, left eye
H35.23 Other non-diabetic proliferative retinopathy, bilateral

H35.3 Degeneration of macula and posterior pole
H35.30 Unspecified macular degeneration
Age-related macular degeneration

H35.31 Nonexudative age-related macular degeneration
Atrophic age-related macular degeneration
Dry age-related macular degeneration

One of the following 7th characters is to be assigned to codes in subcategory H35.31 to designate the stage of the disease:
0 - stage unspecified
1 - early dry stage
2 - intermediate dry stage
3 - advanced atrophic without subfoveal involvement
   advanced dry stage
4 - advanced atrophic with subfoveal involvement

H35.311 Nonexudative age-related macular degeneration, right eye
H35.312 Nonexudative age-related macular degeneration, left eye
H35.313 Nonexudative age-related macular degeneration, bilateral
H35.319 Nonexudative age-related macular degeneration, unspecified eye

H35.32 Exudative age-related macular degeneration
Wet age-related macular degeneration

One of the following 7th characters is to be assigned to codes in subcategory H35.32 to designate the stage of the disease:
0 - stage unspecified
1 - with active choroidal neovascularization
2 - with inactive choroidal neovascularization
with involuted or regressed neovascularization
3 - with inactive scar

H35.321 Exudative age-related macular degeneration, right eye
H35.322 Exudative age-related macular degeneration, left eye
H35.323 Exudative age-related macular degeneration, bilateral
H35.329 Exudative age-related macular degeneration, unspecified eye

H35.33 Angioid streaks of macula

H35.34 Macular cyst, hole, or pseudohole
   H35.341 Macular cyst, hole, or pseudohole, right eye
   H35.342 Macular cyst, hole, or pseudohole, left eye
   H35.343 Macular cyst, hole, or pseudohole, bilateral
   H35.349 Macular cyst, hole, or pseudohole, unspecified eye

H35.35 Cystoid macular degeneration
   Excludes1: cystoid macular edema following cataract surgery (H59.03-)
   H35.351 Cystoid macular degeneration, right eye
   H35.352 Cystoid macular degeneration, left eye
   H35.353 Cystoid macular degeneration, bilateral
   H35.359 Cystoid macular degeneration, unspecified eye

H35.36 Drusen (degenerative) of macula
   H35.361 Drusen (degenerative) of macula, right eye
   H35.362 Drusen (degenerative) of macula, left eye
   H35.363 Drusen (degenerative) of macula, bilateral
   H35.369 Drusen (degenerative) of macula, unspecified eye

H35.37 Puckering of macula
   H35.371 Puckering of macula, right eye
   H35.372 Puckering of macula, left eye
   H35.373 Puckering of macula, bilateral
   H35.379 Puckering of macula, unspecified eye

H35.38 Toxic maculopathy
   Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   H35.381 Toxic maculopathy, right eye
   H35.382 Toxic maculopathy, left eye
H35.383 Toxic maculopathy, bilateral
H35.389 Toxic maculopathy, unspecified eye

H35.4 Peripheral retinal degeneration

Excludes1: hereditary retinal degeneration (dystrophy) (H35.5-)
peripheral retinal degeneration with retinal break (H33.3-)

H35.40 Unspecified peripheral retinal degeneration

H35.41 Lattice degeneration of retina
Palisade degeneration of retina

H35.411 Lattice degeneration of retina, right eye
H35.412 Lattice degeneration of retina, left eye
H35.413 Lattice degeneration of retina, bilateral
H35.419 Lattice degeneration of retina, unspecified eye

H35.42 Microcystoid degeneration of retina

H35.421 Microcystoid degeneration of retina, right eye
H35.422 Microcystoid degeneration of retina, left eye
H35.423 Microcystoid degeneration of retina, bilateral
H35.429 Microcystoid degeneration of retina, unspecified eye

H35.43 Paving stone degeneration of retina

H35.431 Paving stone degeneration of retina, right eye
H35.432 Paving stone degeneration of retina, left eye
H35.433 Paving stone degeneration of retina, bilateral
H35.439 Paving stone degeneration of retina, unspecified eye

H35.44 Age-related reticular degeneration of retina

H35.441 Age-related reticular degeneration of retina, right eye
H35.442 Age-related reticular degeneration of retina, left eye
H35.443 Age-related reticular degeneration of retina, bilateral
H35.449 Age-related reticular degeneration of retina, unspecified eye

H35.45 Secondary pigmentary degeneration

H35.451 Secondary pigmentary degeneration, right eye
H35.452 Secondary pigmentary degeneration, left eye
H35.453 Secondary pigmentary degeneration, bilateral
H35.459 Secondary pigmentary degeneration, unspecified eye

H35.46 Secondary vitreoretinal degeneration

H35.461 Secondary vitreoretinal degeneration, right eye
H35.462 Secondary vitreoretinal degeneration, left eye
H35.463 Secondary vitreoretinal degeneration, bilateral
H35.469 Secondary vitreoretinal degeneration, unspecified eye

H35.5 Hereditary retinal dystrophy

Excludes1: dystrophies primarily involving Bruch's membrane (H31.1-)

H35.50 Unspecified hereditary retinal dystrophy
H35.51 Vitreoretinal dystrophy
H35.52 Pigmentary retinal dystrophy
  Albipunctate retinal dystrophy
  Retinitis pigmentosa
  Tapetoretinal dystrophy
H35.53 Other dystrophies primarily involving the sensory retina
  Stargardt's disease
H35.54 Dystrophies primarily involving the retinal pigment epithelium
  Vitelliform retinal dystrophy

H35.6 Retinal hemorrhage

H35.60 Retinal hemorrhage, unspecified eye
H35.61 Retinal hemorrhage, right eye
H35.62 Retinal hemorrhage, left eye
H35.63 Retinal hemorrhage, bilateral

H35.7 Separation of retinal layers

Excludes1: retinal detachment (serous) (H33.2-)
  rhegmatogenous retinal detachment (H33.0-)

H35.70 Unspecified separation of retinal layers

H35.71 Central serous chorioretinopathy
  H35.711 Central serous chorioretinopathy, right eye
  H35.712 Central serous chorioretinopathy, left eye
  H35.713 Central serous chorioretinopathy, bilateral
  H35.719 Central serous chorioretinopathy, unspecified eye

H35.72 Serous detachment of retinal pigment epithelium
  H35.721 Serous detachment of retinal pigment epithelium, right eye
  H35.722 Serous detachment of retinal pigment epithelium, left eye
  H35.723 Serous detachment of retinal pigment epithelium, bilateral
  H35.729 Serous detachment of retinal pigment epithelium, unspecified eye

H35.73 Hemorrhagic detachment of retinal pigment epithelium
H35.731 Hemorrhagic detachment of retinal pigment epithelium, right eye
H35.732 Hemorrhagic detachment of retinal pigment epithelium, left eye
H35.733 Hemorrhagic detachment of retinal pigment epithelium, bilateral
H35.739 Hemorrhagic detachment of retinal pigment epithelium, unspecified eye

H35.8 Other specified retinal disorders

Excludes2: retinal hemorrhage (H35.6-)

H35.81 Retinal edema
Retinal cotton wool spots

H35.82 Retinal ischemia

H35.89 Other specified retinal disorders

H35.9 Unspecified retinal disorder

H36 Retinal disorders in diseases classified elsewhere

Code first underlying disease, such as:
- lipid storage disorders (E75.-)
- sickle-cell disorders (D57.-)

Excludes1: arteriosclerotic retinopathy (H35.0-)
- diabetic retinopathy (E08.3-, E09.3-, E10.3-, E11.3-, E13.3-)

Glaucoma (H40-H42)

H40 Glaucoma

Excludes1: absolute glaucoma (H44.51-)
- congenital glaucoma (Q15.0)
- traumatic glaucoma due to birth injury (P15.3)

H40.0 Glaucoma suspect

H40.00 Preglaucoma, unspecified

H40.001 Preglaucoma, unspecified, right eye
H40.002 Preglaucoma, unspecified, left eye
H40.003 Preglaucoma, unspecified, bilateral
H40.009 Preglaucoma, unspecified, unspecified eye

H40.01 Open angle with borderline findings, low risk
Open angle, low risk

H40.011 Open angle with borderline findings, low risk, right eye
H40.012 Open angle with borderline findings, low risk, left eye
H40.013 Open angle with borderline findings, low risk, bilateral
H40.019 Open angle with borderline findings, low risk, unspecified eye

H40.02 Open angle with borderline findings, high risk
Open angle, high risk
H40.021 Open angle with borderline findings, high risk, right eye
H40.022 Open angle with borderline findings, high risk, left eye
H40.023 Open angle with borderline findings, high risk, bilateral
H40.029 Open angle with borderline findings, high risk, unspecified eye

H40.03 Anatomical narrow angle
   Primary angle closure suspect
   H40.031 Anatomical narrow angle, right eye
   H40.032 Anatomical narrow angle, left eye
   H40.033 Anatomical narrow angle, bilateral
   H40.039 Anatomical narrow angle, unspecified eye

H40.04 Steroid responder
   H40.041 Steroid responder, right eye
   H40.042 Steroid responder, left eye
   H40.043 Steroid responder, bilateral
   H40.049 Steroid responder, unspecified eye

H40.05 Ocular hypertension
   H40.051 Ocular hypertension, right eye
   H40.052 Ocular hypertension, left eye
   H40.053 Ocular hypertension, bilateral
   H40.059 Ocular hypertension, unspecified eye

H40.06 Primary angle closure without glaucoma damage
   H40.061 Primary angle closure without glaucoma damage, right eye
   H40.062 Primary angle closure without glaucoma damage, left eye
   H40.063 Primary angle closure without glaucoma damage, bilateral
   H40.069 Primary angle closure without glaucoma damage, unspecified eye

H40.1 Open-angle glaucoma

H40.10 Unspecified open-angle glaucoma
   One of the following 7th characters is to be assigned to code H40.10 to designate the stage of glaucoma
   0 - stage unspecified
   1 - mild stage
   2 - moderate stage
   3 - severe stage
   4 - indeterminate stage

H40.11 Primary open-angle glaucoma
   Chronic simple glaucoma
One of the following 7th characters is to be assigned to each code in subcategory H40.11 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.111 Primary open-angle glaucoma, right eye
H40.112 Primary open-angle glaucoma, left eye
H40.113 Primary open-angle glaucoma, bilateral
H40.119 Primary open-angle glaucoma, unspecified eye

H40.12 Low-tension glaucoma

One of the following 7th characters is to be assigned to each code in subcategory H40.12 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.121 Low-tension glaucoma, right eye
H40.122 Low-tension glaucoma, left eye
H40.123 Low-tension glaucoma, bilateral
H40.129 Low-tension glaucoma, unspecified eye

H40.13 Pigmentary glaucoma

One of the following 7th characters is to be assigned to each code in subcategory H40.13 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.131 Pigmentary glaucoma, right eye
H40.132 Pigmentary glaucoma, left eye
H40.133 Pigmentary glaucoma, bilateral
H40.139 Pigmentary glaucoma, unspecified eye

H40.14 Capsular glaucoma with pseudoexfoliation of lens

One of the following 7th characters is to be assigned to each code in subcategory H40.14 to designate the stage of glaucoma

0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.141 Capsular glaucoma with pseudoexfoliation of lens, right eye
H40.142 Capsular glaucoma with pseudoexfoliation of lens, left eye
H40.143 Capsular glaucoma with pseudoexfoliation of lens, bilateral
H40.149 Capsular glaucoma with pseudoexfoliation of lens, unspecified eye

H40.15 Residual stage of open-angle glaucoma
  H40.151 Residual stage of open-angle glaucoma, right eye
  H40.152 Residual stage of open-angle glaucoma, left eye
  H40.153 Residual stage of open-angle glaucoma, bilateral
  H40.159 Residual stage of open-angle glaucoma, unspecified eye

H40.2 Primary angle-closure glaucoma

**Excludes1:** aqueous misdirection (H40.83-)
  malignant glaucoma (H40.83-)

H40.20 Unspecified primary angle-closure glaucoma

One of the following 7th characters is to be assigned to code H40.20 to designate the stage of glaucoma
  0 - stage unspecified
  1 - mild stage
  2 - moderate stage
  3 - severe stage
  4 - indeterminate stage

H40.21 Acute angle-closure glaucoma

Acute angle-closure glaucoma attack
Acute angle-closure glaucoma crisis

  H40.211 Acute angle-closure glaucoma, right eye
  H40.212 Acute angle-closure glaucoma, left eye
  H40.213 Acute angle-closure glaucoma, bilateral
  H40.219 Acute angle-closure glaucoma, unspecified eye

H40.22 Chronic angle-closure glaucoma

Chronic primary angle closure glaucoma

One of the following 7th characters is to be assigned to each code in subcategory H40.22 to designate the stage of glaucoma
  0 - stage unspecified
  1 - mild stage
  2 - moderate stage
  3 - severe stage
  4 - indeterminate stage

  H40.221 Chronic angle-closure glaucoma, right eye
  H40.222 Chronic angle-closure glaucoma, left eye
  H40.223 Chronic angle-closure glaucoma, bilateral
  H40.229 Chronic angle-closure glaucoma, unspecified eye

H40.23 Intermittent angle-closure glaucoma
H40.231 Intermittent angle-closure glaucoma, right eye
H40.232 Intermittent angle-closure glaucoma, left eye
H40.233 Intermittent angle-closure glaucoma, bilateral
H40.239 Intermittent angle-closure glaucoma, unspecified eye

H40.24 Residual stage of angle-closure glaucoma
H40.241 Residual stage of angle-closure glaucoma, right eye
H40.242 Residual stage of angle-closure glaucoma, left eye
H40.243 Residual stage of angle-closure glaucoma, bilateral
H40.249 Residual stage of angle-closure glaucoma, unspecified eye

H40.3 Glaucoma secondary to eye trauma

Code also underlying condition

One of the following 7th characters is to be assigned to each code in subcategory H40.3 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.30 Glaucoma secondary to eye trauma, unspecified eye
H40.31 Glaucoma secondary to eye trauma, right eye
H40.32 Glaucoma secondary to eye trauma, left eye
H40.33 Glaucoma secondary to eye trauma, bilateral

H40.4 Glaucoma secondary to eye inflammation

Code also underlying condition

One of the following 7th characters is to be assigned to each code in subcategory H40.4 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

H40.40 Glaucoma secondary to eye inflammation, unspecified eye
H40.41 Glaucoma secondary to eye inflammation, right eye
H40.42 Glaucoma secondary to eye inflammation, left eye
H40.43 Glaucoma secondary to eye inflammation, bilateral

H40.5 Glaucoma secondary to other eye disorders

Code also underlying eye disorder

One of the following 7th characters is to be assigned to each code in subcategory H40.5 to designate the stage of glaucoma
0 - stage unspecified
1 - mild stage
2 - moderate stage
3 - severe stage
4 - indeterminate stage

**H40.50** Glaucoma secondary to other eye disorders, unspecified eye

**H40.51** Glaucoma secondary to other eye disorders, right eye

**H40.52** Glaucoma secondary to other eye disorders, left eye

**H40.53** Glaucoma secondary to other eye disorders, bilateral

**H40.6** Glaucoma secondary to drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

One of the following 7th characters is to be assigned to each code in subcategory H40.6 to designate the stage of glaucoma

- 0 - stage unspecified
- 1 - mild stage
- 2 - moderate stage
- 3 - severe stage
- 4 - indeterminate stage

**H40.60** Glaucoma secondary to drugs, unspecified eye

**H40.61** Glaucoma secondary to drugs, right eye

**H40.62** Glaucoma secondary to drugs, left eye

**H40.63** Glaucoma secondary to drugs, bilateral

**H40.8** Other glaucoma

**H40.81** Glaucoma with increased episcleral venous pressure

- **H40.811** Glaucoma with increased episcleral venous pressure, right eye
- **H40.812** Glaucoma with increased episcleral venous pressure, left eye
- **H40.813** Glaucoma with increased episcleral venous pressure, bilateral
- **H40.819** Glaucoma with increased episcleral venous pressure, unspecified eye

**H40.82** Hypersecretion glaucoma

- **H40.821** Hypersecretion glaucoma, right eye
- **H40.822** Hypersecretion glaucoma, left eye
- **H40.823** Hypersecretion glaucoma, bilateral
- **H40.829** Hypersecretion glaucoma, unspecified eye

**H40.83** Aqueous misdirection

- **H40.831** Aqueous misdirection, right eye
- **H40.832** Aqueous misdirection, left eye
- **H40.833** Aqueous misdirection, bilateral
H40.839 Aqueous misdirection, unspecified eye

H40.89 Other specified glaucoma

H40.9 Unspecified glaucoma

H42 Glaucoma in diseases classified elsewhere

**Code first** underlying condition, such as:
- amyloidosis (E85.-)
- aniridia (Q13.1)
- Lowe's syndrome (E72.03)
- Reiger's anomaly (Q13.81)
- specified metabolic disorder (E70-E88)

**Excludes1:**
- glaucoma (in) onchocerciasis (B73.02)
- glaucoma (in) syphilis (A52.71)
- glaucoma (in) tuberculous (A18.59)

Disorders of vitreous body and globe (H43-H44)

H43 Disorders of vitreous body

H43.0 Vitreous prolapse

**Excludes1:**
- vitreous syndrome following cataract surgery (H59.0-)
- traumatic vitreous prolapse (S05.2-)

H43.00 Vitreous prolapse, unspecified eye

H43.01 Vitreous prolapse, right eye

H43.02 Vitreous prolapse, left eye

H43.03 Vitreous prolapse, bilateral

H43.1 Vitreous hemorrhage

H43.10 Vitreous hemorrhage, unspecified eye

H43.11 Vitreous hemorrhage, right eye

H43.12 Vitreous hemorrhage, left eye

H43.13 Vitreous hemorrhage, bilateral

H43.2 Crystalline deposits in vitreous body

H43.20 Crystalline deposits in vitreous body, unspecified eye

H43.21 Crystalline deposits in vitreous body, right eye

H43.22 Crystalline deposits in vitreous body, left eye

H43.23 Crystalline deposits in vitreous body, bilateral

H43.3 Other vitreous opacities

H43.31 Vitreous membranes and strands

H43.311 Vitreous membranes and strands, right eye

H43.312 Vitreous membranes and strands, left eye
H43.313 Vitreous membranes and strands, bilateral
H43.319 Vitreous membranes and strands, unspecified eye

H43.39 Other vitreous opacities
Vitreous floaters
H43.391 Other vitreous opacities, right eye
H43.392 Other vitreous opacities, left eye
H43.393 Other vitreous opacities, bilateral
H43.399 Other vitreous opacities, unspecified eye

H43.8 Other disorders of vitreous body

Excludes1: proliferative vitreo-retinopathy with retinal detachment (H33.4-)
Excludes2: vitreous abscess (H44.02-)

H43.81 Vitreous degeneration
Vitreous detachment
H43.811 Vitreous degeneration, right eye
H43.812 Vitreous degeneration, left eye
H43.813 Vitreous degeneration, bilateral
H43.819 Vitreous degeneration, unspecified eye

H43.82 Vitreomacular adhesion
Vitreomacular traction
H43.821 Vitreomacular adhesion, right eye
H43.822 Vitreomacular adhesion, left eye
H43.823 Vitreomacular adhesion, bilateral
H43.829 Vitreomacular adhesion, unspecified eye

H43.89 Other disorders of vitreous body

H43.9 Unspecified disorder of vitreous body

H44 Disorders of globe

Includes: disorders affecting multiple structures of eye

H44.0 Purulent endophthalmitis

Use additional code to identify organism
Excludes1: bleb associated endophthalmitis (H59.4-)

H44.00 Unspecified purulent endophthalmitis
H44.001 Unspecified purulent endophthalmitis, right eye
H44.002 Unspecified purulent endophthalmitis, left eye
H44.003 Unspecified purulent endophthalmitis, bilateral
H44.009 Unspecified purulent endophthalmitis, unspecified eye

H44.01 Panophthalmitis (acute)
  H44.011 Panophthalmitis (acute), right eye
  H44.012 Panophthalmitis (acute), left eye
  H44.013 Panophthalmitis (acute), bilateral
  H44.019 Panophthalmitis (acute), unspecified eye

H44.02 Vitreous abscess (chronic)
  H44.021 Vitreous abscess (chronic), right eye
  H44.022 Vitreous abscess (chronic), left eye
  H44.023 Vitreous abscess (chronic), bilateral
  H44.029 Vitreous abscess (chronic), unspecified eye

H44.1 Other endophthalmitis
  Excludes1: bleb associated endophthalmitis (H59.4-)
  Excludes2: ophthalmia nodosa (H16.2-)

H44.11 Panuveitis
  H44.111 Panuveitis, right eye
  H44.112 Panuveitis, left eye
  H44.113 Panuveitis, bilateral
  H44.119 Panuveitis, unspecified eye

H44.12 Parasitic endophthalmitis, unspecified
  H44.121 Parasitic endophthalmitis, unspecified, right eye
  H44.122 Parasitic endophthalmitis, unspecified, left eye
  H44.123 Parasitic endophthalmitis, unspecified, bilateral
  H44.129 Parasitic endophthalmitis, unspecified, unspecified eye

H44.13 Sympathetic uveitis
  H44.131 Sympathetic uveitis, right eye
  H44.132 Sympathetic uveitis, left eye
  H44.133 Sympathetic uveitis, bilateral
  H44.139 Sympathetic uveitis, unspecified eye

H44.19 Other endophthalmitis

H44.2 Degenerative myopia
  Malignant myopia
  H44.20 Degenerative myopia, unspecified eye
H44.21 Degenerative myopia, right eye
H44.22 Degenerative myopia, left eye
H44.23 Degenerative myopia, bilateral

H44.2A Degenerative myopia with choroidal neovascularization
   Use additional code for any associated choroid disorders (H31.-)
   H44.2A1 Degenerative myopia with choroidal neovascularization, right eye
   H44.2A2 Degenerative myopia with choroidal neovascularization, left eye
   H44.2A3 Degenerative myopia with choroidal neovascularization, bilateral eye
   H44.2A9 Degenerative myopia with choroidal neovascularization, unspecified eye

H44.2B Degenerative myopia with macular hole
   H44.2B1 Degenerative myopia with macular hole, right eye
   H44.2B2 Degenerative myopia with macular hole, left eye
   H44.2B3 Degenerative myopia with macular hole, bilateral eye
   H44.2B9 Degenerative myopia with macular hole, unspecified eye

H44.2C Degenerative myopia with retinal detachment
   Use additional code to identify the retinal detachment (H33.-)
   H44.2C1 Degenerative myopia with retinal detachment, right eye
   H44.2C2 Degenerative myopia with retinal detachment, left eye
   H44.2C3 Degenerative myopia with retinal detachment, bilateral eye
   H44.2C9 Degenerative myopia with retinal detachment, unspecified eye

H44.2D Degenerative myopia with foveoschisis
   H44.2D1 Degenerative myopia with foveoschisis, right eye
   H44.2D2 Degenerative myopia with foveoschisis, left eye
   H44.2D3 Degenerative myopia with foveoschisis, bilateral eye
   H44.2D9 Degenerative myopia with foveoschisis, unspecified eye

H44.2E Degenerative myopia with other maculopathy
   H44.2E1 Degenerative myopia with other maculopathy, right eye
   H44.2E2 Degenerative myopia with other maculopathy, left eye
   H44.2E3 Degenerative myopia with other maculopathy, bilateral eye
   H44.2E9 Degenerative myopia with other maculopathy, unspecified eye

H44.3 Other and unspecified degenerative disorders of globe

H44.30 Unspecified degenerative disorder of globe
H44.31 Chalcosis
H44.311 Chalcosis, right eye
H44.312 Chalcosis, left eye
H44.313 Chalcosis, bilateral
H44.319 Chalcosis, unspecified eye

H44.32 Siderosis of eye
H44.321 Siderosis of eye, right eye
H44.322 Siderosis of eye, left eye
H44.323 Siderosis of eye, bilateral
H44.329 Siderosis of eye, unspecified eye

H44.39 Other degenerative disorders of globe
H44.391 Other degenerative disorders of globe, right eye
H44.392 Other degenerative disorders of globe, left eye
H44.393 Other degenerative disorders of globe, bilateral
H44.399 Other degenerative disorders of globe, unspecified eye

H44.4 Hypotony of eye
H44.40 Unspecified hypotony of eye

H44.41 Flat anterior chamber hypotony of eye
H44.411 Flat anterior chamber hypotony of right eye
H44.412 Flat anterior chamber hypotony of left eye
H44.413 Flat anterior chamber hypotony of eye, bilateral
H44.419 Flat anterior chamber hypotony of unspecified eye

H44.42 Hypotony of eye due to ocular fistula
H44.421 Hypotony of right eye due to ocular fistula
H44.422 Hypotony of left eye due to ocular fistula
H44.423 Hypotony of eye due to ocular fistula, bilateral
H44.429 Hypotony of unspecified eye due to ocular fistula

H44.43 Hypotony of eye due to other ocular disorders
H44.431 Hypotony of eye due to other ocular disorders, right eye
H44.432 Hypotony of eye due to other ocular disorders, left eye
H44.433 Hypotony of eye due to other ocular disorders, bilateral
H44.439 Hypotony of eye due to other ocular disorders, unspecified eye

H44.44 Primary hypotony of eye
H44.441 Primary hypotony of right eye
H44.442 Primary hypotony of left eye
H44.443 Primary hypotony of eye, bilateral
H44.449 Primary hypotony of unspecified eye

H44.5 Degenerated conditions of globe

H44.50 Unspecified degenerated conditions of globe

H44.51 Absolute glaucoma
   H44.511 Absolute glaucoma, right eye
   H44.512 Absolute glaucoma, left eye
   H44.513 Absolute glaucoma, bilateral
   H44.519 Absolute glaucoma, unspecified eye

H44.52 Atrophy of globe
   Phthisis bulbi
   H44.521 Atrophy of globe, right eye
   H44.522 Atrophy of globe, left eye
   H44.523 Atrophy of globe, bilateral
   H44.529 Atrophy of globe, unspecified eye

H44.53 Leucocoria
   H44.531 Leucocoria, right eye
   H44.532 Leucocoria, left eye
   H44.533 Leucocoria, bilateral
   H44.539 Leucocoria, unspecified eye

H44.6 Retained (old) intraocular foreign body, magnetic

   Use additional code to identify magnetic foreign body (Z18.11)

   Excludes1: current intraocular foreign body (S05.-)

   Excludes2: retained foreign body in eyelid (H02.81-)
   retained (old) foreign body following penetrating wound of orbit (H05.5-)
   retained (old) intraocular foreign body, nonmagnetic (H44.7-)

H44.60 Unspecified retained (old) intraocular foreign body, magnetic
   H44.601 Unspecified retained (old) intraocular foreign body, magnetic, right eye
   H44.602 Unspecified retained (old) intraocular foreign body, magnetic, left eye
   H44.603 Unspecified retained (old) intraocular foreign body, magnetic, bilateral
   H44.609 Unspecified retained (old) intraocular foreign body, magnetic, unspecified eye

H44.61 Retained (old) magnetic foreign body in anterior chamber
   H44.611 Retained (old) magnetic foreign body in anterior chamber, right eye
H44.612 Retained (old) magnetic foreign body in anterior chamber, left eye
H44.613 Retained (old) magnetic foreign body in anterior chamber, bilateral
H44.619 Retained (old) magnetic foreign body in anterior chamber, unspecified eye

H44.62 Retained (old) magnetic foreign body in iris or ciliary body
H44.621 Retained (old) magnetic foreign body in iris or ciliary body, right eye
H44.622 Retained (old) magnetic foreign body in iris or ciliary body, left eye
H44.623 Retained (old) magnetic foreign body in iris or ciliary body, bilateral
H44.629 Retained (old) magnetic foreign body in iris or ciliary body, unspecified eye

H44.63 Retained (old) magnetic foreign body in lens
H44.631 Retained (old) magnetic foreign body in lens, right eye
H44.632 Retained (old) magnetic foreign body in lens, left eye
H44.633 Retained (old) magnetic foreign body in lens, bilateral
H44.639 Retained (old) magnetic foreign body in lens, unspecified eye

H44.64 Retained (old) magnetic foreign body in posterior wall of globe
H44.641 Retained (old) magnetic foreign body in posterior wall of globe, right eye
H44.642 Retained (old) magnetic foreign body in posterior wall of globe, left eye
H44.643 Retained (old) magnetic foreign body in posterior wall of globe, bilateral
H44.649 Retained (old) magnetic foreign body in posterior wall of globe, unspecified eye

H44.65 Retained (old) magnetic foreign body in vitreous body
H44.651 Retained (old) magnetic foreign body in vitreous body, right eye
H44.652 Retained (old) magnetic foreign body in vitreous body, left eye
H44.653 Retained (old) magnetic foreign body in vitreous body, bilateral
H44.659 Retained (old) magnetic foreign body in vitreous body, unspecified eye

H44.69 Retained (old) intraocular foreign body, magnetic, in other or multiple sites
H44.691 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, right eye
H44.692 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, left eye
H44.693 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, bilateral
H44.699 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, unspecified eye

H44.7 Retained (old) intraocular foreign body, nonmagnetic

Use additional code to identify nonmagnetic foreign body (Z18.01-Z18.10, Z18.12, Z18.2-Z18.9)

Excludes1: current intraocular foreign body (S05.-)

Excludes2: retained foreign body in eyelid (H02.81-)
retained (old) foreign body following penetrating wound of orbit (H05.5-)
H44.70 Unspecified retained (old) intraocular foreign body, nonmagnetic
   H44.701 Unspecified retained (old) intraocular foreign body, nonmagnetic, right eye
   H44.702 Unspecified retained (old) intraocular foreign body, nonmagnetic, left eye
   H44.703 Unspecified retained (old) intraocular foreign body, nonmagnetic, bilateral
   H44.709 Unspecified retained (old) intraocular foreign body, nonmagnetic, unspecified eye
      Retained (old) intraocular foreign body NOS

H44.71 Retained (nonmagnetic) (old) foreign body in anterior chamber
   H44.711 Retained (nonmagnetic) (old) foreign body in anterior chamber, right eye
   H44.712 Retained (nonmagnetic) (old) foreign body in anterior chamber, left eye
   H44.713 Retained (nonmagnetic) (old) foreign body in anterior chamber, bilateral
   H44.719 Retained (nonmagnetic) (old) foreign body in anterior chamber, unspecified eye

H44.72 Retained (nonmagnetic) (old) foreign body in iris or ciliary body
   H44.721 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, right eye
   H44.722 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, left eye
   H44.723 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, bilateral
   H44.729 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, unspecified eye

H44.73 Retained (nonmagnetic) (old) foreign body in lens
   H44.731 Retained (nonmagnetic) (old) foreign body in lens, right eye
   H44.732 Retained (nonmagnetic) (old) foreign body in lens, left eye
   H44.733 Retained (nonmagnetic) (old) foreign body in lens, bilateral
   H44.739 Retained (nonmagnetic) (old) foreign body in lens, unspecified eye

H44.74 Retained (nonmagnetic) (old) foreign body in posterior wall of globe
   H44.741 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, right eye
   H44.742 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, left eye
   H44.743 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, bilateral
   H44.749 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, unspecified eye

H44.75 Retained (nonmagnetic) (old) foreign body in vitreous body
   H44.751 Retained (nonmagnetic) (old) foreign body in vitreous body, right eye
   H44.752 Retained (nonmagnetic) (old) foreign body in vitreous body, left eye
   H44.753 Retained (nonmagnetic) (old) foreign body in vitreous body, bilateral
   H44.759 Retained (nonmagnetic) (old) foreign body in vitreous body, unspecified eye

H44.79 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites
H44.791 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, right eye
H44.792 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, left eye
H44.793 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, bilateral
H44.799 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, unspecified eye

H44.8 Other disorders of globe

H44.81 Hemophthalmos
H44.811 Hemophthalmos, right eye
H44.812 Hemophthalmos, left eye
H44.813 Hemophthalmos, bilateral
H44.819 Hemophthalmos, unspecified eye

H44.82 Luxation of globe
H44.821 Luxation of globe, right eye
H44.822 Luxation of globe, left eye
H44.823 Luxation of globe, bilateral
H44.829 Luxation of globe, unspecified eye

H44.89 Other disorders of globe

H44.9 Unspecified disorder of globe

Disorders of optic nerve and visual pathways (H46-H47)

H46 Optic neuritis

Excludes2: ischemic optic neuropathy (H47.01-)
neuromyelitis optica [Devic] (G36.0)

H46.0 Optic papillitis
H46.00 Optic papillitis, unspecified eye
H46.01 Optic papillitis, right eye
H46.02 Optic papillitis, left eye
H46.03 Optic papillitis, bilateral

H46.1 Retrobulbar neuritis
Retrobulbar neuritis NOS

Excludes1: syphilitic retrobulbar neuritis (A52.15)

H46.10 Retrobulbar neuritis, unspecified eye
H46.11 Retrobulbar neuritis, right eye
H46.12 Retrobulbar neuritis, left eye
H46.13 Retrobulbar neuritis, bilateral
H46.2 Nutritional optic neuropathy
H46.3 Toxic optic neuropathy

**Code first (T51-T65) to identify cause**

H46.8 Other optic neuritis
H46.9 Unspecified optic neuritis

H47 Other disorders of optic [2nd] nerve and visual pathways

H47.0 Disorders of optic nerve, not elsewhere classified

H47.01 Ischemic optic neuropathy
   H47.011 Ischemic optic neuropathy, right eye
   H47.012 Ischemic optic neuropathy, left eye
   H47.013 Ischemic optic neuropathy, bilateral
   H47.019 Ischemic optic neuropathy, unspecified eye

H47.02 Hemorrhage in optic nerve sheath
   H47.021 Hemorrhage in optic nerve sheath, right eye
   H47.022 Hemorrhage in optic nerve sheath, left eye
   H47.023 Hemorrhage in optic nerve sheath, bilateral
   H47.029 Hemorrhage in optic nerve sheath, unspecified eye

H47.03 Optic nerve hypoplasia
   H47.031 Optic nerve hypoplasia, right eye
   H47.032 Optic nerve hypoplasia, left eye
   H47.033 Optic nerve hypoplasia, bilateral
   H47.039 Optic nerve hypoplasia, unspecified eye

H47.09 Other disorders of optic nerve, not elsewhere classified
   Compression of optic nerve
      H47.091 Other disorders of optic nerve, not elsewhere classified, right eye
      H47.092 Other disorders of optic nerve, not elsewhere classified, left eye
      H47.093 Other disorders of optic nerve, not elsewhere classified, bilateral
      H47.099 Other disorders of optic nerve, not elsewhere classified, unspecified eye

H47.1 Papilledema

H47.10 Unspecified papilledema
H47.11 Papilledema associated with increased intracranial pressure
H47.12 Papilledema associated with decreased ocular pressure
H47.13 Papilledema associated with retinal disorder
H47.14 Foster-Kennedy syndrome
   H47.141 Foster-Kennedy syndrome, right eye
   H47.142 Foster-Kennedy syndrome, left eye
   H47.143 Foster-Kennedy syndrome, bilateral
   H47.149 Foster-Kennedy syndrome, unspecified eye
H47.2 Optic atrophy
   H47.20 Unspecified optic atrophy
   H47.21 Primary optic atrophy
      H47.211 Primary optic atrophy, right eye
      H47.212 Primary optic atrophy, left eye
      H47.213 Primary optic atrophy, bilateral
      H47.219 Primary optic atrophy, unspecified eye
   H47.22 Hereditary optic atrophy
      Leber's optic atrophy
   H47.23 Glaucomatous optic atrophy
      H47.231 Glaucomatous optic atrophy, right eye
      H47.232 Glaucomatous optic atrophy, left eye
      H47.233 Glaucomatous optic atrophy, bilateral
      H47.239 Glaucomatous optic atrophy, unspecified eye
   H47.29 Other optic atrophy
      Temporal pallor of optic disc
      H47.291 Other optic atrophy, right eye
      H47.292 Other optic atrophy, left eye
      H47.293 Other optic atrophy, bilateral
      H47.299 Other optic atrophy, unspecified eye
H47.3 Other disorders of optic disc
   H47.31 Coloboma of optic disc
      H47.311 Coloboma of optic disc, right eye
      H47.312 Coloboma of optic disc, left eye
      H47.313 Coloboma of optic disc, bilateral
      H47.319 Coloboma of optic disc, unspecified eye
   H47.32 Drusen of optic disc
      H47.321 Drusen of optic disc, right eye
H47.322 Drusen of optic disc, left eye
H47.323 Drusen of optic disc, bilateral
H47.329 Drusen of optic disc, unspecified eye

H47.33 Pseudopapilledema of optic disc
   H47.331 Pseudopapilledema of optic disc, right eye
   H47.332 Pseudopapilledema of optic disc, left eye
   H47.333 Pseudopapilledema of optic disc, bilateral
   H47.339 Pseudopapilledema of optic disc, unspecified eye

H47.39 Other disorders of optic disc
   H47.391 Other disorders of optic disc, right eye
   H47.392 Other disorders of optic disc, left eye
   H47.393 Other disorders of optic disc, bilateral
   H47.399 Other disorders of optic disc, unspecified eye

H47.4 Disorders of optic chiasm
   Code also underlying condition
   H47.41 Disorders of optic chiasm in (due to) inflammatory disorders
   H47.42 Disorders of optic chiasm in (due to) neoplasm
   H47.43 Disorders of optic chiasm in (due to) vascular disorders
   H47.49 Disorders of optic chiasm in (due to) other disorders

H47.5 Disorders of other visual pathways
   Disorders of optic tracts, geniculate nuclei and optic radiations
   Code also underlying condition
   H47.51 Disorders of visual pathways in (due to) inflammatory disorders
      H47.511 Disorders of visual pathways in (due to) inflammatory disorders, right side
      H47.512 Disorders of visual pathways in (due to) inflammatory disorders, left side
      H47.519 Disorders of visual pathways in (due to) inflammatory disorders, unspecified side
   H47.52 Disorders of visual pathways in (due to) neoplasm
      H47.521 Disorders of visual pathways in (due to) neoplasm, right side
      H47.522 Disorders of visual pathways in (due to) neoplasm, left side
      H47.529 Disorders of visual pathways in (due to) neoplasm, unspecified side
   H47.53 Disorders of visual pathways in (due to) vascular disorders
      H47.531 Disorders of visual pathways in (due to) vascular disorders, right side
      H47.532 Disorders of visual pathways in (due to) vascular disorders, left side
H47.5 Disorders of visual pathways in (due to) vascular disorders, unspecified side

H47.6 Disorders of visual cortex

**Code also** underlying condition

**Excludes1**: injury to visual cortex S04.04

H47.61 Cortical blindness

- H47.611 Cortical blindness, right side of brain
- H47.612 Cortical blindness, left side of brain
- H47.619 Cortical blindness, unspecified side of brain

H47.62 Disorders of visual cortex in (due to) inflammatory disorders

- H47.621 Disorders of visual cortex in (due to) inflammatory disorders, right side of brain
- H47.622 Disorders of visual cortex in (due to) inflammatory disorders, left side of brain
- H47.629 Disorders of visual cortex in (due to) inflammatory disorders, unspecified side of brain

H47.63 Disorders of visual cortex in (due to) neoplasm

- H47.631 Disorders of visual cortex in (due to) neoplasm, right side of brain
- H47.632 Disorders of visual cortex in (due to) neoplasm, left side of brain
- H47.639 Disorders of visual cortex in (due to) neoplasm, unspecified side of brain

H47.64 Disorders of visual cortex in (due to) vascular disorders

- H47.641 Disorders of visual cortex in (due to) vascular disorders, right side of brain
- H47.642 Disorders of visual cortex in (due to) vascular disorders, left side of brain
- H47.649 Disorders of visual cortex in (due to) vascular disorders, unspecified side of brain

H47.9 Unspecified disorder of visual pathways

Disorders of ocular muscles, binocular movement, accommodation and refraction (H49-H52)

**Excludes2**: nystagmus and other irregular eye movements (H55)

H49 Paralytic strabismus

**Excludes2**: internal ophthalmoplegia (H52.51-)
- internuclear ophthalmoplegia (H51.2-)
- progressive supranuclear ophthalmoplegia (G23.1)

H49.0 Third [oculomotor] nerve palsy

- H49.00 Third [oculomotor] nerve palsy, unspecified eye
- H49.01 Third [oculomotor] nerve palsy, right eye
- H49.02 Third [oculomotor] nerve palsy, left eye
- H49.03 Third [oculomotor] nerve palsy, bilateral

H49.1 Fourth [trochlear] nerve palsy
H49.10 Fourth [trochlear] nerve palsy, unspecified eye
H49.11 Fourth [trochlear] nerve palsy, right eye
H49.12 Fourth [trochlear] nerve palsy, left eye
H49.13 Fourth [trochlear] nerve palsy, bilateral

H49.2 Sixth [abducent] nerve palsy
H49.20 Sixth [abducent] nerve palsy, unspecified eye
H49.21 Sixth [abducent] nerve palsy, right eye
H49.22 Sixth [abducent] nerve palsy, left eye
H49.23 Sixth [abducent] nerve palsy, bilateral

H49.3 Total (external) ophthalmoplegia
H49.30 Total (external) ophthalmoplegia, unspecified eye
H49.31 Total (external) ophthalmoplegia, right eye
H49.32 Total (external) ophthalmoplegia, left eye
H49.33 Total (external) ophthalmoplegia, bilateral

H49.4 Progressive external ophthalmoplegia
Excludes1: Kearns-Sayre syndrome (H49.81-)
H49.40 Progressive external ophthalmoplegia, unspecified eye
H49.41 Progressive external ophthalmoplegia, right eye
H49.42 Progressive external ophthalmoplegia, left eye
H49.43 Progressive external ophthalmoplegia, bilateral

H49.8 Other paralytic strabismus

H49.81 Kearns-Sayre syndrome
  Progressive external ophthalmoplegia with pigmentary retinopathy
  Use additional code for other manifestation, such as:
  heart block (I45.9)
H49.811 Kearns-Sayre syndrome, right eye
H49.812 Kearns-Sayre syndrome, left eye
H49.813 Kearns-Sayre syndrome, bilateral
H49.819 Kearns-Sayre syndrome, unspecified eye

H49.88 Other paralytic strabismus
  External ophthalmoplegia NOS
  H49.881 Other paralytic strabismus, right eye
  H49.882 Other paralytic strabismus, left eye
  H49.883 Other paralytic strabismus, bilateral
H49.889 Other paralytic strabismus, unspecified eye

H49.9 Unspecified paralytic strabismus

H50 Other strabismus

H50.0 Esotropia
Convergent concomitant strabismus

Excludes1: intermittent esotropia (H50.31-, H50.32)

H50.00 Unspecified esotropia

H50.01 Monocular esotropia
  H50.011 Monocular esotropia, right eye
  H50.012 Monocular esotropia, left eye

H50.02 Monocular esotropia with A pattern
  H50.021 Monocular esotropia with A pattern, right eye
  H50.022 Monocular esotropia with A pattern, left eye

H50.03 Monocular esotropia with V pattern
  H50.031 Monocular esotropia with V pattern, right eye
  H50.032 Monocular esotropia with V pattern, left eye

H50.04 Monocular esotropia with other noncomitancies
  H50.041 Monocular esotropia with other noncomitancies, right eye
  H50.042 Monocular esotropia with other noncomitancies, left eye

H50.05 Alternating esotropia

H50.06 Alternating esotropia with A pattern

H50.07 Alternating esotropia with V pattern

H50.08 Alternating esotropia with other noncomitancies

H50.1 Exotropia
Divergent concomitant strabismus

Excludes1: intermittent exotropia (H50.33-, H50.34)

H50.10 Unspecified exotropia

H50.11 Monocular exotropia
  H50.111 Monocular exotropia, right eye
  H50.112 Monocular exotropia, left eye

H50.12 Monocular exotropia with A pattern
  H50.121 Monocular exotropia with A pattern, right eye
  H50.122 Monocular exotropia with A pattern, left eye

H50.13 Monocular exotropia with V pattern
H50.131 Monocular exotropia with V pattern, right eye
H50.132 Monocular exotropia with V pattern, left eye
H50.14 Monocular exotropia with other noncomitancies
  H50.141 Monocular exotropia with other noncomitancies, right eye
  H50.142 Monocular exotropia with other noncomitancies, left eye
H50.15 Alternating exotropia
H50.16 Alternating exotropia with A pattern
H50.17 Alternating exotropia with V pattern
H50.18 Alternating exotropia with other noncomitancies

H50.2 Vertical strabismus
  Hypertropia
    H50.21 Vertical strabismus, right eye
    H50.22 Vertical strabismus, left eye

H50.3 Intermittent heterotropia
  H50.30 Unspecified intermittent heterotropia
  H50.31 Intermittent monocular esotropia
    H50.311 Intermittent monocular esotropia, right eye
    H50.312 Intermittent monocular esotropia, left eye
  H50.32 Intermittent alternating esotropia
  H50.33 Intermittent monocular exotropia
    H50.331 Intermittent monocular exotropia, right eye
    H50.332 Intermittent monocular exotropia, left eye
  H50.34 Intermittent alternating exotropia

H50.4 Other and unspecified heterotropia
  H50.40 Unspecified heterotropia
  H50.41 Cyclotropia
    H50.411 Cyclotropia, right eye
    H50.412 Cyclotropia, left eye
  H50.42 Monofixation syndrome
  H50.43 Accommodative component in esotropia

H50.5 Heterophoria
  H50.50 Unspecified heterophoria
  H50.51 Esophoria
H50.52 Exophoria
H50.53 Vertical heterophoria
H50.54 Cyclophoria
H50.55 Alternating heterophoria

H50.6 Mechanical strabismus
H50.60 Mechanical strabismus, unspecified
H50.61 Brown's sheath syndrome
  H50.611 Brown's sheath syndrome, right eye
  H50.612 Brown's sheath syndrome, left eye
H50.69 Other mechanical strabismus
  Strabismus due to adhesions
  Traumatic limitation of duction of eye muscle

H50.8 Other specified strabismus
H50.81 Duane's syndrome
  H50.811 Duane's syndrome, right eye
  H50.812 Duane's syndrome, left eye
H50.89 Other specified strabismus

H50.9 Unspecified strabismus

H51 Other disorders of binocular movement
H51.0 Palsy (spasm) of conjugate gaze
H51.1 Convergence insufficiency and excess
  H51.11 Convergence insufficiency
  H51.12 Convergence excess
H51.2 Internuclear ophthalmoplegia
  H51.20 Internuclear ophthalmoplegia, unspecified eye
  H51.21 Internuclear ophthalmoplegia, right eye
  H51.22 Internuclear ophthalmoplegia, left eye
  H51.23 Internuclear ophthalmoplegia, bilateral
H51.8 Other specified disorders of binocular movement
H51.9 Unspecified disorder of binocular movement

H52 Disorders of refraction and accommodation
H52.0 Hypermetropia
  H52.00 Hypermetropia, unspecified eye
  H52.01 Hypermetropia, right eye
H52.02 Hypermetropia, left eye
H52.03 Hypermetropia, bilateral

H52.1 Myopia

**Excludes1:** degenerative myopia (H44.2-)

H52.10 Myopia, unspecified eye
H52.11 Myopia, right eye
H52.12 Myopia, left eye
H52.13 Myopia, bilateral

H52.2 Astigmatism

H52.20 Unspecified astigmatism
  H52.201 Unspecified astigmatism, right eye
  H52.202 Unspecified astigmatism, left eye
  H52.203 Unspecified astigmatism, bilateral
  H52.209 Unspecified astigmatism, unspecified eye

H52.21 Irregular astigmatism
  H52.211 Irregular astigmatism, right eye
  H52.212 Irregular astigmatism, left eye
  H52.213 Irregular astigmatism, bilateral
  H52.219 Irregular astigmatism, unspecified eye

H52.22 Regular astigmatism
  H52.221 Regular astigmatism, right eye
  H52.222 Regular astigmatism, left eye
  H52.223 Regular astigmatism, bilateral
  H52.229 Regular astigmatism, unspecified eye

H52.3 Anisometropia and aniseikonia

H52.31 Anisometropia
H52.32 Aniseikonia

H52.4 Presbyopia

H52.5 Disorders of accommodation

H52.51 Internal ophthalmoplegia (complete) (total)
  H52.511 Internal ophthalmoplegia (complete) (total), right eye
  H52.512 Internal ophthalmoplegia (complete) (total), left eye
  H52.513 Internal ophthalmoplegia (complete) (total), bilateral
H52.519 Internal ophthalmoplegia (complete) (total), unspecified eye

H52.52 Paresis of accommodation
- H52.521 Paresis of accommodation, right eye
- H52.522 Paresis of accommodation, left eye
- H52.523 Paresis of accommodation, bilateral
- H52.529 Paresis of accommodation, unspecified eye

H52.53 Spasm of accommodation
- H52.531 Spasm of accommodation, right eye
- H52.532 Spasm of accommodation, left eye
- H52.533 Spasm of accommodation, bilateral
- H52.539 Spasm of accommodation, unspecified eye

H52.6 Other disorders of refraction

H52.7 Unspecified disorder of refraction

Visual disturbances and blindness (H53-H54)

H53 Visual disturbances

H53.0 Amblyopia ex anopsia

Excludes1: amblyopia due to vitamin A deficiency (E50.5)

H53.00 Unspecified amblyopia
- H53.001 Unspecified amblyopia, right eye
- H53.002 Unspecified amblyopia, left eye
- H53.003 Unspecified amblyopia, bilateral
- H53.009 Unspecified amblyopia, unspecified eye

H53.01 Deprivation amblyopia
- H53.011 Deprivation amblyopia, right eye
- H53.012 Deprivation amblyopia, left eye
- H53.013 Deprivation amblyopia, bilateral
- H53.019 Deprivation amblyopia, unspecified eye

H53.02 Refractive amblyopia
- H53.021 Refractive amblyopia, right eye
- H53.022 Refractive amblyopia, left eye
- H53.023 Refractive amblyopia, bilateral
- H53.029 Refractive amblyopia, unspecified eye

H53.03 Strabismic amblyopia
Excludes1: strabismus (H50.-)

H53.031 Strabismic amblyopia, right eye
H53.032 Strabismic amblyopia, left eye
H53.033 Strabismic amblyopia, bilateral
H53.039 Strabismic amblyopia, unspecified eye

H53.04 Amblyopia suspect
H53.041 Amblyopia suspect, right eye
H53.042 Amblyopia suspect, left eye
H53.043 Amblyopia suspect, bilateral
H53.049 Amblyopia suspect, unspecified eye

H53.1 Subjective visual disturbances
Excludes1: subjective visual disturbances due to vitamin A deficiency (E50.5)
visual hallucinations (R44.1)

H53.10 Unspecified subjective visual disturbances

H53.11 Day blindness
Hemeralopia

H53.12 Transient visual loss
Scintillating scotoma
Excludes1: amaurosis fugax (G45.3-)
transient retinal artery occlusion (H34.0-)

H53.121 Transient visual loss, right eye
H53.122 Transient visual loss, left eye
H53.123 Transient visual loss, bilateral
H53.129 Transient visual loss, unspecified eye

H53.13 Sudden visual loss
H53.131 Sudden visual loss, right eye
H53.132 Sudden visual loss, left eye
H53.133 Sudden visual loss, bilateral
H53.139 Sudden visual loss, unspecified eye

H53.14 Visual discomfort
Asthenopia
Photophobia

H53.141 Visual discomfort, right eye
H53.142 Visual discomfort, left eye
H53.143 Visual discomfort, bilateral
H53.149 Visual discomfort, unspecified

H53.15 Visual distortions of shape and size
   Metamorphopsia

H53.16 Psychophysical visual disturbances

H53.19 Other subjective visual disturbances
   Visual halos

H53.2 Diplopia
   Double vision

H53.3 Other and unspecified disorders of binocular vision
   H53.30 Unspecified disorder of binocular vision
   H53.31 Abnormal retinal correspondence
   H53.32 Fusion with defective stereopsis
   H53.33 Simultaneous visual perception without fusion
   H53.34 Suppression of binocular vision

H53.4 Visual field defects
   H53.40 Unspecified visual field defects

H53.41 Scotoma involving central area
   Central scotoma
      H53.411 Scotoma involving central area, right eye
      H53.412 Scotoma involving central area, left eye
      H53.413 Scotoma involving central area, bilateral
      H53.419 Scotoma involving central area, unspecified eye

H53.42 Scotoma of blind spot area
   Enlarged blind spot
      H53.421 Scotoma of blind spot area, right eye
      H53.422 Scotoma of blind spot area, left eye
      H53.423 Scotoma of blind spot area, bilateral
      H53.429 Scotoma of blind spot area, unspecified eye

H53.43 Sector or arcuate defects
   Arcuate scotoma
   Bjerrum scotoma
      H53.431 Sector or arcuate defects, right eye
      H53.432 Sector or arcuate defects, left eye
      H53.433 Sector or arcuate defects, bilateral
      H53.439 Sector or arcuate defects, unspecified eye

H53.45 Other localized visual field defect
Peripheral visual field defect
Ring scotoma NOS
Scotoma NOS

H53.451 Other localized visual field defect, right eye
H53.452 Other localized visual field defect, left eye
H53.453 Other localized visual field defect, bilateral
H53.459 Other localized visual field defect, unspecified eye

H53.46 Homonymous bilateral field defects
   Homonymous hemianopia
   Homonymous hemianopsia
   Quadrant anopia
   Quadrant anopsia

H53.461 Homonymous bilateral field defects, right side
H53.462 Homonymous bilateral field defects, left side
H53.469 Homonymous bilateral field defects, unspecified side
   Homonymous bilateral field defects NOS

H53.47 Heteronymous bilateral field defects
   Heteronymous hemianop(s)ia

H53.48 Generalized contraction of visual field
   H53.481 Generalized contraction of visual field, right eye
   H53.482 Generalized contraction of visual field, left eye
   H53.483 Generalized contraction of visual field, bilateral
   H53.489 Generalized contraction of visual field, unspecified eye

H53.5 Color vision deficiencies
   Color blindness
   Excludes2: day blindness (H53.11)

H53.50 Unspecified color vision deficiencies
   Color blindness NOS

H53.51 Achromatopsia

H53.52 Acquired color vision deficiency

H53.53 Deuteranomaly
   Deuteranopia

H53.54 Protanomaly
   Protanopia

H53.55 Tritanomaly
   Tritanopia

H53.59 Other color vision deficiencies

H53.6 Night blindness
   Excludes1: night blindness due to vitamin A deficiency (E50.5)
H53.60 Unspecified night blindness
H53.61 Abnormal dark adaptation curve
H53.62 Acquired night blindness
H53.63 Congenital night blindness
H53.69 Other night blindness

H53.7 Vision sensitivity deficiencies
H53.71 Glare sensitivity
H53.72 Impaired contrast sensitivity

H53.8 Other visual disturbances
H53.9 Unspecified visual disturbance

H54 Blindness and low vision

Note: For definition of visual impairment categories see table below

Code first any associated underlying cause of the blindness

Excludes1: amaurosis fugax (G45.3)

H54.0 Blindness, both eyes
Visual impairment categories 3, 4, 5 in both eyes.

H54.0X Blindness, both eyes, different category levels

H54.0X3 Blindness right eye, category 3
H54.0X33 Blindness right eye category 3, blindness left eye category 3
H54.0X34 Blindness right eye category 3, blindness left eye category 4
H54.0X35 Blindness right eye category 3, blindness left eye category 5

H54.0X4 Blindness right eye, category 4
H54.0X43 Blindness right eye category 4, blindness left eye category 3
H54.0X44 Blindness right eye category 4, blindness left eye category 4
H54.0X45 Blindness right eye category 4, blindness left eye category 5

H54.0X5 Blindness right eye, category 5
H54.0X53 Blindness right eye category 5, blindness left eye category 3
H54.0X54 Blindness right eye category 5, blindness left eye category 4
H54.0X55 Blindness right eye category 5, blindness left eye category 5

H54.1 Blindness, one eye, low vision other eye
Visual impairment categories 3, 4, 5 in one eye, with categories 1 or 2 in the other eye.

H54.10 Blindness, one eye, low vision other eye, unspecified eyes

H54.11 Blindness, right eye, low vision left eye
H54.113 Blindness right eye category 3, low vision left eye
H54.1131 Blindness right eye category 3, low vision left eye category 1
H54.1132 Blindness right eye category 3, low vision left eye category 2
H54.114 Blindness right eye category 4, low vision left eye
H54.1141 Blindness right eye category 4, low vision left eye category 1
H54.1142 Blindness right eye category 4, low vision left eye category 2
H54.115 Blindness right eye category 5, low vision left eye
H54.1151 Blindness right eye category 5, low vision left eye category 1
H54.1152 Blindness right eye category 5, low vision left eye category 2
H54.12 Blindness, left eye, low vision right eye
H54.121 Low vision right eye category 1, blindness left eye
H54.1213 Low vision right eye category 1, blindness left eye category 3
H54.1214 Low vision right eye category 1, blindness left eye category 4
H54.1215 Low vision right eye category 1, blindness left eye category 5
H54.122 Low vision right eye category 2, blindness left eye
H54.1223 Low vision right eye category 2, blindness left eye category 3
H54.1224 Low vision right eye category 2, blindness left eye category 4
H54.1225 Low vision right eye category 2, blindness left eye category 5
H54.2 Low vision, both eyes
Visual impairment categories 1 or 2 in both eyes.
H54.2X Low vision, both eyes, different category levels
H54.2X1 Low vision, right eye, category 1
H54.2X11 Low vision right eye category 1, low vision left eye category 1
H54.2X12 Low vision right eye category 1, low vision left eye category 2
H54.2X2 Low vision, right eye, category 2
H54.2X21 Low vision right eye category 2, low vision left eye category 1
H54.2X22 Low vision right eye category 2, low vision left eye category 2
H54.3 Unqualified visual loss, both eyes
Visual impairment category 9 in both eyes.
H54.4 Blindness, one eye
Visual impairment categories 3, 4, 5 in one eye [normal vision in other eye]
H54.40 Blindness, one eye, unspecified eye
H54.41 Blindness, right eye, normal vision left eye
H54.413 Blindness, right eye, category 3
H54.413A Blindness right eye category 3, normal vision left eye
H54.414 Blindness, right eye, category 4
   H54.414A Blindness right eye category 4, normal vision left eye

H54.415 Blindness, right eye, category 5
   H54.415A Blindness right eye category 5, normal vision left eye

H54.42 Blindness, left eye, normal vision right eye
   H54.42A Blindness, left eye, category 3-5
      H54.42A3 Blindness left eye category 3, normal vision right eye
      H54.42A4 Blindness left eye category 4, normal vision right eye
      H54.42A5 Blindness left eye category 5, normal vision right eye

H54.5 Low vision, one eye
   Visual impairment categories 1 or 2 in one eye [normal vision in other eye].
   H54.50 Low vision, one eye, unspecified eye

H54.51 Low vision, right eye, normal vision left eye
   H54.511 Low vision, right eye, category 1-2
      H54.511A Low vision right eye category 1, normal vision left eye
      H54.512A Low vision right eye category 2, normal vision left eye

H54.52 Low vision, left eye, normal vision right eye
   H54.52A Low vision, left eye, category 1-2
      H54.52A1 Low vision left eye category 1, normal vision right eye
      H54.52A2 Low vision left eye category 2, normal vision right eye

H54.6 Unqualified visual loss, one eye
   Visual impairment category 9 in one eye [normal vision in other eye].
   H54.60 Unqualified visual loss, one eye, unspecified

H54.61 Unqualified visual loss, right eye, normal vision left eye
   H54.62 Unqualified visual loss, left eye, normal vision right eye

H54.7 Unspecified visual loss
   Visual impairment category 9 NOS

H54.8 Legal blindness, as defined in USA
   Blindness NOS according to USA definition

Excludes1: legal blindness with specification of impairment level (H54.0-H54.7)

Note: The table below gives a classification of severity of visual impairment recommended by a WHO Study Group on the Prevention of Blindness, Geneva, 6-10 November 1972. The term 'low vision' in category H54 comprises categories 1 and 2 of the table, the term 'blindness' categories 3, 4 and 5, and the term 'unqualified visual loss' category 9. If the extent of the visual field is taken into account, patients with a field no greater than 10 but greater than 5 around central fixation should be placed in category 3 and patients with a field no greater than 5 around central fixation should be placed in category 4, even if the central acuity is not impaired.
Other disorders of eye and adnexa (H55-H57)

H55 Nystagmus and other irregular eye movements

H55.0 Nystagmus

  H55.00 Unspecified nystagmus
  H55.01 Congenital nystagmus
  H55.02 Latent nystagmus
  H55.03 Visual deprivation nystagmus
  H55.04 Dissociated nystagmus
  H55.09 Other forms of nystagmus

H55.8 Other irregular eye movements

  H55.81 Saccadic eye movements
  H55.89 Other irregular eye movements

H57 Other disorders of eye and adnexa

H57.0 Anomalies of pupillary function

  H57.00 Unspecified anomaly of pupillary function
  H57.01 Argyll Robertson pupil, atypical
    Excludes1: syphilitic Argyll Robertson pupil (A52.19)
  H57.02 Anisocoria
  H57.03 Miosis
  H57.04 Mydriasis
  H57.05 Tonic pupil
H57.051 Tonic pupil, right eye
H57.052 Tonic pupil, left eye
H57.053 Tonic pupil, bilateral
H57.059 Tonic pupil, unspecified eye

H57.09 Other anomalies of pupillary function

H57.1 Ocular pain
H57.10 Ocular pain, unspecified eye
H57.11 Ocular pain, right eye
H57.12 Ocular pain, left eye
H57.13 Ocular pain, bilateral

H57.8 Other specified disorders of eye and adnexa
H57.81 Brow ptosis
H57.811 Brow ptosis, right
H57.812 Brow ptosis, left
H57.813 Brow ptosis, bilateral
H57.819 Brow ptosis, unspecified

H57.89 Other specified disorders of eye and adnexa

H57.9 Unspecified disorder of eye and adnexa

Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified (H59)

H59 Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

Excludes1: mechanical complication of intraocular lens (T85.2)
mechanical complication of other ocular prosthetic devices, implants and grafts (T85.3)
pseudophakia (Z96.1)
secondary cataracts (H26.4-)

H59.0 Disorders of the eye following cataract surgery

H59.01 Keratopathy (bullous aphakic) following cataract surgery
Vitreal corneal syndrome
Vitreous (touch) syndrome

H59.011 Keratopathy (bullous aphakic) following cataract surgery, right eye
H59.012 Keratopathy (bullous aphakic) following cataract surgery, left eye
H59.013 Keratopathy (bullous aphakic) following cataract surgery, bilateral
H59.019 Keratopathy (bullous aphakic) following cataract surgery, unspecified eye

H59.02 Cataract (lens) fragments in eye following cataract surgery

H59.021 Cataract (lens) fragments in eye following cataract surgery, right eye
H59.022 Cataract (lens) fragments in eye following cataract surgery, left eye
H59.023 Cataract (lens) fragments in eye following cataract surgery, bilateral
H59.029 Cataract (lens) fragments in eye following cataract surgery, unspecified eye

H59.03 Cystoid macular edema following cataract surgery

H59.031 Cystoid macular edema following cataract surgery, right eye
H59.032 Cystoid macular edema following cataract surgery, left eye
H59.033 Cystoid macular edema following cataract surgery, bilateral
H59.039 Cystoid macular edema following cataract surgery, unspecified eye

H59.09 Other disorders of the eye following cataract surgery

H59.091 Other disorders of the right eye following cataract surgery
H59.092 Other disorders of the left eye following cataract surgery
H59.093 Other disorders of the eye following cataract surgery, bilateral
H59.099 Other disorders of unspecified eye following cataract surgery

H59.1 Intraoperative hemorrhage and hematoma of eye and adnexa complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of eye and adnexa due to accidental puncture or laceration during a procedure (H59.2-)

H59.11 Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure

H59.111 Intraoperative hemorrhage and hematoma of right eye and adnexa complicating an ophthalmic procedure
H59.112 Intraoperative hemorrhage and hematoma of left eye and adnexa complicating an ophthalmic procedure
H59.113 Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure, bilateral
H59.119 Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating an ophthalmic procedure

H59.12 Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure

H59.121 Intraoperative hemorrhage and hematoma of right eye and adnexa complicating other procedure
H59.122 Intraoperative hemorrhage and hematoma of left eye and adnexa complicating other procedure
H59.123 Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure, bilateral
H59.129 Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating other procedure

H59.2 Accidental puncture and laceration of eye and adnexa during a procedure

H59.21 Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure
H59.211 Accidental puncture and laceration of right eye and adnexa during an ophthalmic procedure
H59.212 Accidental puncture and laceration of left eye and adnexa during an ophthalmic procedure
H59.213 Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure, bilateral
H59.219 Accidental puncture and laceration of unspecified eye and adnexa during an ophthalmic procedure
H59.22 Accidental puncture and laceration of eye and adnexa during other procedure
H59.221 Accidental puncture and laceration of right eye and adnexa during other procedure
H59.222 Accidental puncture and laceration of left eye and adnexa during other procedure
H59.223 Accidental puncture and laceration of eye and adnexa during other procedure, bilateral
H59.229 Accidental puncture and laceration of unspecified eye and adnexa during other procedure
H59.3 Postprocedural hemorrhage, hematoma, and seroma of eye and adnexa following a procedure
H59.31 Postprocedural hemorrhage of eye and adnexa following an ophthalmic procedure
H59.311 Postprocedural hemorrhage of right eye and adnexa following an ophthalmic procedure
H59.312 Postprocedural hemorrhage of left eye and adnexa following an ophthalmic procedure
H59.313 Postprocedural hemorrhage of eye and adnexa following an ophthalmic procedure, bilateral
H59.319 Postprocedural hemorrhage of unspecified eye and adnexa following an ophthalmic procedure
H59.32 Postprocedural hemorrhage of eye and adnexa following other procedure
H59.321 Postprocedural hemorrhage of right eye and adnexa following other procedure
H59.322 Postprocedural hemorrhage of left eye and adnexa following other procedure
H59.323 Postprocedural hemorrhage of eye and adnexa following other procedure, bilateral
H59.329 Postprocedural hemorrhage of unspecified eye and adnexa following other procedure
H59.33 Postprocedural hematoma of eye and adnexa following an ophthalmic procedure
H59.331 Postprocedural hematoma of right eye and adnexa following an ophthalmic procedure
H59.332 Postprocedural hematoma of left eye and adnexa following an ophthalmic procedure
H59.333 Postprocedural hematoma of eye and adnexa following an ophthalmic procedure, bilateral
H59.339 Postprocedural hematoma of unspecified eye and adnexa following an ophthalmic procedure
H59.34 Postprocedural hematoma of eye and adnexa following other procedure
H59.341 Postprocedural hematoma of right eye and adnexa following other procedure
H59.342 Postprocedural hematoma of left eye and adnexa following other procedure
H59.343 Postprocedural hematoma of eye and adnexa following other procedure, bilateral
H59.349 Postprocedural hematoma of unspecified eye and adnexa following other procedure
H59.35 Postprocedural seroma of eye and adnexa following an ophthalmic procedure
H59.351 Postprocedural seroma of right eye and adnexa following an ophthalmic procedure
H59.352 Postprocedural seroma of left eye and adnexa following an ophthalmic procedure
H59.353 Postprocedural seroma of eye and adnexa following an ophthalmic procedure, bilateral
H59.359 Postprocedural seroma of unspecified eye and adnexa following an ophthalmic procedure

H59.36 Postprocedural seroma of eye and adnexa following other procedure
H59.361 Postprocedural seroma of right eye and adnexa following other procedure
H59.362 Postprocedural seroma of left eye and adnexa following other procedure
H59.363 Postprocedural seroma of eye and adnexa following other procedure, bilateral
H59.369 Postprocedural seroma of unspecified eye and adnexa following other procedure

H59.4 Inflammation (infection) of postprocedural bleb
Postprocedural blebitis

Excludes1: filtering (vitreous) bleb after glaucoma surgery status (Z98.83)
H59.40 Inflammation (infection) of postprocedural bleb, unspecified
H59.41 Inflammation (infection) of postprocedural bleb, stage 1
H59.42 Inflammation (infection) of postprocedural bleb, stage 2
H59.43 Inflammation (infection) of postprocedural bleb, stage 3
Bleb endophthalmitis

H59.8 Other intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

H59.81 Chorioretinal scars after surgery for detachment
H59.811 Chorioretinal scars after surgery for detachment, right eye
H59.812 Chorioretinal scars after surgery for detachment, left eye
H59.813 Chorioretinal scars after surgery for detachment, bilateral
H59.819 Chorioretinal scars after surgery for detachment, unspecified eye

H59.88 Other intraoperative complications of eye and adnexa, not elsewhere classified

H59.89 Other postprocedural complications and disorders of eye and adnexa, not elsewhere classified
Chapter 8

Diseases of the ear and mastoid process (H60-H95)

Note: Use an external cause code following the code for the ear condition, if applicable, to identify the cause of the ear condition

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
H60-H62 Diseases of external ear
H65-H75 Diseases of middle ear and mastoid
H80-H83 Diseases of inner ear
H90-H94 Other disorders of ear
H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified

Diseases of external ear (H60-H62)

H60 Otitis externa

H60.0 Abscess of external ear
Boil of external ear
Carbuncle of auricle or external auditory canal
Furuncle of external ear

H60.00 Abscess of external ear, unspecified ear
H60.01 Abscess of right external ear
H60.02 Abscess of left external ear
H60.03 Abscess of external ear, bilateral

H60.1 Cellulitis of external ear
Cellulitis of auricle
Cellulitis of external auditory canal

H60.10 Cellulitis of external ear, unspecified ear
H60.11 Cellulitis of right external ear
H60.12 Cellulitis of left external ear
H60.13 Cellulitis of external ear, bilateral

H60.2 Malignant otitis externa

H60.20 Malignant otitis externa, unspecified ear
H60.21 Malignant otitis externa, right ear
H60.22 Malignant otitis externa, left ear
H60.23 Malignant otitis externa, bilateral
H60.3 Other infective otitis externa

H60.31 Diffuse otitis externa
   H60.311 Diffuse otitis externa, right ear
   H60.312 Diffuse otitis externa, left ear
   H60.313 Diffuse otitis externa, bilateral
   H60.319 Diffuse otitis externa, unspecified ear

H60.32 Hemorrhagic otitis externa
   H60.321 Hemorrhagic otitis externa, right ear
   H60.322 Hemorrhagic otitis externa, left ear
   H60.323 Hemorrhagic otitis externa, bilateral
   H60.329 Hemorrhagic otitis externa, unspecified ear

H60.33 Swimmer's ear
   H60.331 Swimmer's ear, right ear
   H60.332 Swimmer's ear, left ear
   H60.333 Swimmer's ear, bilateral
   H60.339 Swimmer's ear, unspecified ear

H60.39 Other infective otitis externa
   H60.391 Other infective otitis externa, right ear
   H60.392 Other infective otitis externa, left ear
   H60.393 Other infective otitis externa, bilateral
   H60.399 Other infective otitis externa, unspecified ear

H60.4 Cholesteatoma of external ear
   Keratosis obturans of external ear (canal)
   Excludes2: cholesteatoma of middle ear (H71.-)
       recurrent cholesteatoma of postmastoidectomy cavity (H95.0-)

H60.40 Cholesteatoma of external ear, unspecified ear

H60.41 Cholesteatoma of right external ear

H60.42 Cholesteatoma of left external ear

H60.43 Cholesteatoma of external ear, bilateral

H60.5 Acute noninfective otitis externa

H60.50 Unspecified acute noninfective otitis externa
   Acute otitis externa NOS
      H60.501 Unspecified acute noninfective otitis externa, right ear
      H60.502 Unspecified acute noninfective otitis externa, left ear
H60.503 Unspecified acute noninfective otitis externa, bilateral
H60.509 Unspecified acute noninfective otitis externa, unspecified ear
H60.51 Acute actinic otitis externa
   H60.511 Acute actinic otitis externa, right ear
   H60.512 Acute actinic otitis externa, left ear
   H60.513 Acute actinic otitis externa, bilateral
   H60.519 Acute actinic otitis externa, unspecified ear
H60.52 Acute chemical otitis externa
   H60.521 Acute chemical otitis externa, right ear
   H60.522 Acute chemical otitis externa, left ear
   H60.523 Acute chemical otitis externa, bilateral
   H60.529 Acute chemical otitis externa, unspecified ear
H60.53 Acute contact otitis externa
   H60.531 Acute contact otitis externa, right ear
   H60.532 Acute contact otitis externa, left ear
   H60.533 Acute contact otitis externa, bilateral
   H60.539 Acute contact otitis externa, unspecified ear
H60.54 Acute eczematoid otitis externa
   H60.541 Acute eczematoid otitis externa, right ear
   H60.542 Acute eczematoid otitis externa, left ear
   H60.543 Acute eczematoid otitis externa, bilateral
   H60.549 Acute eczematoid otitis externa, unspecified ear
H60.55 Acute reactive otitis externa
   H60.551 Acute reactive otitis externa, right ear
   H60.552 Acute reactive otitis externa, left ear
   H60.553 Acute reactive otitis externa, bilateral
   H60.559 Acute reactive otitis externa, unspecified ear
H60.59 Other noninfective acute otitis externa
   H60.591 Other noninfective acute otitis externa, right ear
   H60.592 Other noninfective acute otitis externa, left ear
   H60.593 Other noninfective acute otitis externa, bilateral
   H60.599 Other noninfective acute otitis externa, unspecified ear
H60.6 Unspecified chronic otitis externa
H60.60 Unspecified chronic otitis externa, unspecified ear
H60.61 Unspecified chronic otitis externa, right ear
H60.62 Unspecified chronic otitis externa, left ear
H60.63 Unspecified chronic otitis externa, bilateral

H60.8 Other otitis externa

H60.8X Other otitis externa

H60.8X1 Other otitis externa, right ear
H60.8X2 Other otitis externa, left ear
H60.8X3 Other otitis externa, bilateral
H60.8X9 Other otitis externa, unspecified ear

H60.9 Unspecified otitis externa

H60.90 Unspecified otitis externa, unspecified ear
H60.91 Unspecified otitis externa, right ear
H60.92 Unspecified otitis externa, left ear
H60.93 Unspecified otitis externa, bilateral

H61 Other disorders of external ear

H61.0 Chondritis and perichondritis of external ear
Chondrodermatitis nodularis chronica helicis
Perichondritis of auricle
Perichondritis of pinna

H61.00 Unspecified perichondritis of external ear

H61.001 Unspecified perichondritis of right external ear
H61.002 Unspecified perichondritis of left external ear
H61.003 Unspecified perichondritis of external ear, bilateral
H61.009 Unspecified perichondritis of external ear, unspecified ear

H61.01 Acute perichondritis of external ear

H61.011 Acute perichondritis of right external ear
H61.012 Acute perichondritis of left external ear
H61.013 Acute perichondritis of external ear, bilateral
H61.019 Acute perichondritis of external ear, unspecified ear

H61.02 Chronic perichondritis of external ear

H61.021 Chronic perichondritis of right external ear
H61.022 Chronic perichondritis of left external ear
H61.023 Chronic perichondritis of external ear, bilateral
H61.029 Chronic perichondritis of external ear, unspecified ear

H61.03 Chondritis of external ear
   Chondritis of auricle
   Chondritis of pinna

H61.031 Chondritis of right external ear
H61.032 Chondritis of left external ear
H61.033 Chondritis of external ear, bilateral
H61.039 Chondritis of external ear, unspecified ear

H61.1 Noninfective disorders of pinna
   Excludes2:
      cauliflower ear (M95.1-)
      gouty tophi of ear (M1A.-)

H61.10 Unspecified noninfective disorders of pinna
   Disorder of pinna NOS

H61.101 Unspecified noninfective disorders of pinna, right ear
H61.102 Unspecified noninfective disorders of pinna, left ear
H61.103 Unspecified noninfective disorders of pinna, bilateral
H61.109 Unspecified noninfective disorders of pinna, unspecified ear

H61.11 Acquired deformity of pinna
   Acquired deformity of auricle

   Excludes2:
      cauliflower ear (M95.1-)

H61.111 Acquired deformity of pinna, right ear
H61.112 Acquired deformity of pinna, left ear
H61.113 Acquired deformity of pinna, bilateral
H61.119 Acquired deformity of pinna, unspecified ear

H61.12 Hematoma of pinna
   Hematoma of auricle

   H61.121 Hematoma of pinna, right ear
   H61.122 Hematoma of pinna, left ear
   H61.123 Hematoma of pinna, bilateral
   H61.129 Hematoma of pinna, unspecified ear

H61.19 Other noninfective disorders of pinna
   H61.191 Noninfective disorders of pinna, right ear
   H61.192 Noninfective disorders of pinna, left ear
   H61.193 Noninfective disorders of pinna, bilateral
   H61.199 Noninfective disorders of pinna, unspecified ear
H61.2 Impacted cerumen
Wax in ear

H61.20 Impacted cerumen, unspecified ear
H61.21 Impacted cerumen, right ear
H61.22 Impacted cerumen, left ear
H61.23 Impacted cerumen, bilateral

H61.3 Acquired stenosis of external ear canal
Collapse of external ear canal

Excludes1: postprocedural stenosis of external ear canal (H95.81-)

H61.30 Acquired stenosis of external ear canal, unspecified
   H61.301 Acquired stenosis of right external ear canal, unspecified
   H61.302 Acquired stenosis of left external ear canal, unspecified
   H61.303 Acquired stenosis of external ear canal, unspecified, bilateral
   H61.309 Acquired stenosis of external ear canal, unspecified, unspecified ear

H61.31 Acquired stenosis of external ear canal secondary to trauma
   H61.311 Acquired stenosis of right external ear canal secondary to trauma
   H61.312 Acquired stenosis of left external ear canal secondary to trauma
   H61.313 Acquired stenosis of external ear canal secondary to trauma, bilateral
   H61.319 Acquired stenosis of external ear canal secondary to trauma, unspecified ear

H61.32 Acquired stenosis of external ear canal secondary to inflammation and infection
   H61.321 Acquired stenosis of right external ear canal secondary to inflammation and infection
   H61.322 Acquired stenosis of left external ear canal secondary to inflammation and infection
   H61.323 Acquired stenosis of external ear canal secondary to inflammation and infection, bilateral
   H61.329 Acquired stenosis of external ear canal secondary to inflammation and infection, unspecified ear

H61.39 Other acquired stenosis of external ear canal
   H61.391 Other acquired stenosis of right external ear canal
   H61.392 Other acquired stenosis of left external ear canal
   H61.393 Other acquired stenosis of external ear canal, bilateral
   H61.399 Other acquired stenosis of external ear canal, unspecified ear

H61.8 Other specified disorders of external ear

H61.81 Exostosis of external canal
   H61.811 Exostosis of right external canal
   H61.812 Exostosis of left external canal
H61.813 Exostosis of external canal, bilateral
H61.819 Exostosis of external canal, unspecified ear
H61.89 Other specified disorders of external ear
H61.891 Other specified disorders of right external ear
H61.892 Other specified disorders of left external ear
H61.893 Other specified disorders of external ear, bilateral
H61.899 Other specified disorders of external ear, unspecified ear

H61.9 Disorder of external ear, unspecified
H61.90 Disorder of external ear, unspecified, unspecified ear
H61.91 Disorder of right external ear, unspecified
H61.92 Disorder of left external ear, unspecified
H61.93 Disorder of external ear, unspecified, bilateral

H62 Disorders of external ear in diseases classified elsewhere
H62.4 Otitis externa in other diseases classified elsewhere

Code first underlying disease, such as:
  - erysipelas (A46)
  - impetigo (L01.0)

Excludes1: otitis externa (in):
  - candidiasis (B37.84)
  - herpes viral [herpes simplex] (B00.1)
  - herpes zoster (B02.8)

H62.40 Otitis externa in other diseases classified elsewhere, unspecified ear
H62.41 Otitis externa in other diseases classified elsewhere, right ear
H62.42 Otitis externa in other diseases classified elsewhere, left ear
H62.43 Otitis externa in other diseases classified elsewhere, bilateral

H62.8 Other disorders of external ear in diseases classified elsewhere

Code first underlying disease, such as:
  - gout (M1A.-, M10.-)

H62.8X Other disorders of external ear in diseases classified elsewhere
H62.8X1 Other disorders of right external ear in diseases classified elsewhere
H62.8X2 Other disorders of left external ear in diseases classified elsewhere
H62.8X3 Other disorders of external ear in diseases classified elsewhere, bilateral
H62.8X9 Other disorders of external ear in diseases classified elsewhere, unspecified ear

Diseases of middle ear and mastoid (H65-H75)
H65 Nonsuppurative otitis media
Includes: nonsuppurative otitis media with myringitis

**Use additional** code for any associated perforated tympanic membrane (H72.-)

**Use additional** code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

### H65.0 Acute serous otitis media

Acute and subacute secretory otitis

- **H65.00** Acute serous otitis media, unspecified ear
- **H65.01** Acute serous otitis media, right ear
- **H65.02** Acute serous otitis media, left ear
- **H65.03** Acute serous otitis media, bilateral
- **H65.04** Acute serous otitis media, recurrent, right ear
- **H65.05** Acute serous otitis media, recurrent, left ear
- **H65.06** Acute serous otitis media, recurrent, bilateral
- **H65.07** Acute serous otitis media, recurrent, unspecified ear

### H65.1 Other acute nonsuppurative otitis media

**Excludes1:** otitic barotrauma (T70.0)
- otitis media (acute) NOS (H66.9)

- **H65.11** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous)
  - **H65.111** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), right ear
  - **H65.112** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), left ear
  - **H65.113** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), bilateral
  - **H65.114** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, right ear
  - **H65.115** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, left ear
  - **H65.116** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, bilateral
  - **H65.117** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, unspecified ear
  - **H65.119** Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), unspecified ear

### H65.19 Other acute nonsuppurative otitis media

- Acute and subacute mucoid otitis media
- Acute and subacute nonsuppurative otitis media NOS
- Acute and subacute sanguineous otitis media
Acute and subacute seromucinous otitis media

H65.191 Other acute nonsuppurative otitis media, right ear
H65.192 Other acute nonsuppurative otitis media, left ear
H65.193 Other acute nonsuppurative otitis media, bilateral
H65.194 Other acute nonsuppurative otitis media, recurrent, right ear
H65.195 Other acute nonsuppurative otitis media, recurrent, left ear
H65.196 Other acute nonsuppurative otitis media, recurrent, bilateral
H65.197 Other acute nonsuppurative otitis media recurrent, unspecified ear
H65.199 Other acute nonsuppurative otitis media, unspecified ear

H65.2 Chronic serous otitis media
    Chronic tubotympanal catarrh
    H65.20 Chronic serous otitis media, unspecified ear
    H65.21 Chronic serous otitis media, right ear
    H65.22 Chronic serous otitis media, left ear
    H65.23 Chronic serous otitis media, bilateral

H65.3 Chronic mucoid otitis media
    Chronic mucinous otitis media
    Chronic secretory otitis media
    Chronic transudative otitis media
    Glue ear
    Excludes1: adhesive middle ear disease (H74.1)
    H65.30 Chronic mucoid otitis media, unspecified ear
    H65.31 Chronic mucoid otitis media, right ear
    H65.32 Chronic mucoid otitis media, left ear
    H65.33 Chronic mucoid otitis media, bilateral

H65.4 Other chronic nonsuppurative otitis media
    H65.41 Chronic allergic otitis media
        H65.411 Chronic allergic otitis media, right ear
        H65.412 Chronic allergic otitis media, left ear
        H65.413 Chronic allergic otitis media, bilateral
        H65.419 Chronic allergic otitis media, unspecified ear
    H65.49 Other chronic nonsuppurative otitis media
        Chronic exudative otitis media
        Chronic nonsuppurative otitis media NOS
        Chronic otitis media with effusion (nonpurulent)
        Chronic seromucinous otitis media
        H65.491 Other chronic nonsuppurative otitis media, right ear
H65.492 Other chronic nonsuppurative otitis media, left ear
H65.493 Other chronic nonsuppurative otitis media, bilateral
H65.499 Other chronic nonsuppurative otitis media, unspecified ear

H65.9 Unspecified nonsuppurative otitis media
- Allergic otitis media NOS
- Catarrhal otitis media NOS
- Exudative otitis media NOS
- Mucoid otitis media NOS
- Otitis media with effusion (nonpurulent) NOS
- Secretory otitis media NOS
- Seromucinous otitis media NOS
- Serous otitis media NOS
- Transudative otitis media NOS

H65.90 Unspecified nonsuppurative otitis media, unspecified ear
H65.91 Unspecified nonsuppurative otitis media, right ear
H65.92 Unspecified nonsuppurative otitis media, left ear
H65.93 Unspecified nonsuppurative otitis media, bilateral

H66 Suppurative and unspecified otitis media

Includes: suppurative and unspecified otitis media with myringitis

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

H66.0 Acute suppurative otitis media

H66.00 Acute suppurative otitis media without spontaneous rupture of ear drum
- H66.001 Acute suppurative otitis media without spontaneous rupture of ear drum, right ear
- H66.002 Acute suppurative otitis media without spontaneous rupture of ear drum, left ear
- H66.003 Acute suppurative otitis media without spontaneous rupture of ear drum, bilateral
- H66.004 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, right ear
- H66.005 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, left ear
- H66.006 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, bilateral
- H66.007 Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, unspecified ear
- H66.009 Acute suppurative otitis media without spontaneous rupture of ear drum, unspecified ear

H66.01 Acute suppurative otitis media with spontaneous rupture of ear drum
H66.011 Acute suppurative otitis media with spontaneous rupture of ear drum, right ear
H66.012 Acute suppurative otitis media with spontaneous rupture of ear drum, left ear
H66.013 Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral
H66.014 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear
H66.015 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear
H66.016 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral
H66.017 Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear
H66.019 Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear

H66.1 Chronic tubotympanic suppurative otitis media
   Benign chronic suppurrative otitis media
   Chronic tubotympanic disease
   
   Use additional code for any associated perforated tympanic membrane (H72.-)

H66.10 Chronic tubotympanic suppurative otitis media, unspecified
H66.11 Chronic tubotympanic suppurative otitis media, right ear
H66.12 Chronic tubotympanic suppurative otitis media, left ear
H66.13 Chronic tubotympanic suppurative otitis media, bilateral

H66.2 Chronic atticoantral suppurative otitis media
   Chronic atticoantral disease
   
   Use additional code for any associated perforated tympanic membrane (H72.-)

H66.20 Chronic atticoantral suppurative otitis media, unspecified ear
H66.21 Chronic atticoantral suppurative otitis media, right ear
H66.22 Chronic atticoantral suppurative otitis media, left ear
H66.23 Chronic atticoantral suppurative otitis media, bilateral

H66.3 Other chronic suppurative otitis media
   Chronic suppurrative otitis media NOS
   
   Use additional code for any associated perforated tympanic membrane (H72.-)

Excludes1: tuberculous otitis media (A18.6)

H66.3X Other chronic suppurative otitis media
H66.3X1 Other chronic suppurative otitis media, right ear
H66.3X2 Other chronic suppurative otitis media, left ear
H66.3X3 Other chronic suppurative otitis media, bilateral
H66.3X9 Other chronic suppurative otitis media, unspecified ear
H66.4 Suppurative otitis media, unspecified
Purulent otitis media NOS

**Use additional** code for any associated perforated tympanic membrane (H72.-)

H66.40 Suppurative otitis media, unspecified, unspecified ear
H66.41 Suppurative otitis media, unspecified, right ear
H66.42 Suppurative otitis media, unspecified, left ear
H66.43 Suppurative otitis media, unspecified, bilateral

H66.9 Otitis media, unspecified
Otitis media NOS
Acute otitis media NOS
Chronic otitis media NOS

**Use additional** code for any associated perforated tympanic membrane (H72.-)

H66.90 Otitis media, unspecified, unspecified ear
H66.91 Otitis media, unspecified, right ear
H66.92 Otitis media, unspecified, left ear
H66.93 Otitis media, unspecified, bilateral

H67 Otitis media in diseases classified elsewhere

**Code first** underlying disease, such as:
- plasminogen deficiency (E88.02)
- viral disease NEC (B00-B34)

**Use additional** code for any associated perforated tympanic membrane (H72.-)

**Excludes1:** otitis media in:
- influenza (J09.X9, J10.83, J11.83)
- measles (B05.3)
- scarlet fever (A38.0)
- tuberculosis (A18.6)

H67.1 Otitis media in diseases classified elsewhere, right ear
H67.2 Otitis media in diseases classified elsewhere, left ear
H67.3 Otitis media in diseases classified elsewhere, bilateral
H67.9 Otitis media in diseases classified elsewhere, unspecified ear

H68 Eustachian salpingitis and obstruction

H68.0 Eustachian salpingitis

H68.00 Unspecified Eustachian salpingitis
H68.001 Unspecified Eustachian salpingitis, right ear
H68.002 Unspecified Eustachian salpingitis, left ear
H68.003 Unspecified Eustachian salpingitis, bilateral
H68.009 Unspecified Eustachian salpingitis, unspecified ear
H68.01 Acute Eustachian salpingitis
  H68.011 Acute Eustachian salpingitis, right ear
  H68.012 Acute Eustachian salpingitis, left ear
  H68.013 Acute Eustachian salpingitis, bilateral
  H68.019 Acute Eustachian salpingitis, unspecified ear

H68.02 Chronic Eustachian salpingitis
  H68.021 Chronic Eustachian salpingitis, right ear
  H68.022 Chronic Eustachian salpingitis, left ear
  H68.023 Chronic Eustachian salpingitis, bilateral
  H68.029 Chronic Eustachian salpingitis, unspecified ear

H68.1 Obstruction of Eustachian tube
Stenosis of Eustachian tube
Stricture of Eustachian tube

H68.10 Unspecified obstruction of Eustachian tube
  H68.101 Unspecified obstruction of Eustachian tube, right ear
  H68.102 Unspecified obstruction of Eustachian tube, left ear
  H68.103 Unspecified obstruction of Eustachian tube, bilateral
  H68.109 Unspecified obstruction of Eustachian tube, unspecified ear

H68.11 Osseous obstruction of Eustachian tube
  H68.111 Osseous obstruction of Eustachian tube, right ear
  H68.112 Osseous obstruction of Eustachian tube, left ear
  H68.113 Osseous obstruction of Eustachian tube, bilateral
  H68.119 Osseous obstruction of Eustachian tube, unspecified ear

H68.12 Intrinsic cartilagenous obstruction of Eustachian tube
  H68.121 Intrinsic cartilagenous obstruction of Eustachian tube, right ear
  H68.122 Intrinsic cartilagenous obstruction of Eustachian tube, left ear
  H68.123 Intrinsic cartilagenous obstruction of Eustachian tube, bilateral
  H68.129 Intrinsic cartilagenous obstruction of Eustachian tube, unspecified ear

H68.13 Extrinsic cartilagenous obstruction of Eustachian tube
Compression of Eustachian tube
  H68.131 Extrinsic cartilagenous obstruction of Eustachian tube, right ear
  H68.132 Extrinsic cartilagenous obstruction of Eustachian tube, left ear
  H68.133 Extrinsic cartilagenous obstruction of Eustachian tube, bilateral
  H68.139 Extrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
H69 Other and unspecified disorders of Eustachian tube

H69.0 Patulous Eustachian tube
   H69.00 Patulous Eustachian tube, unspecified ear
   H69.01 Patulous Eustachian tube, right ear
   H69.02 Patulous Eustachian tube, left ear
   H69.03 Patulous Eustachian tube, bilateral

H69.8 Other specified disorders of Eustachian tube
   H69.80 Other specified disorders of Eustachian tube, unspecified ear
   H69.81 Other specified disorders of Eustachian tube, right ear
   H69.82 Other specified disorders of Eustachian tube, left ear
   H69.83 Other specified disorders of Eustachian tube, bilateral

H69.9 Unspecified Eustachian tube disorder
   H69.90 Unspecified Eustachian tube disorder, unspecified ear
   H69.91 Unspecified Eustachian tube disorder, right ear
   H69.92 Unspecified Eustachian tube disorder, left ear
   H69.93 Unspecified Eustachian tube disorder, bilateral

H70 Mastoiditis and related conditions

H70.0 Acute mastoiditis
   Abscess of mastoid
   Empyema of mastoid

H70.00 Acute mastoiditis without complications
   H70.001 Acute mastoiditis without complications, right ear
   H70.002 Acute mastoiditis without complications, left ear
   H70.003 Acute mastoiditis without complications, bilateral
   H70.009 Acute mastoiditis without complications, unspecified ear

H70.01 Subperiosteal abscess of mastoid
   H70.011 Subperiosteal abscess of mastoid, right ear
   H70.012 Subperiosteal abscess of mastoid, left ear
   H70.013 Subperiosteal abscess of mastoid, bilateral
   H70.019 Subperiosteal abscess of mastoid, unspecified ear

H70.09 Acute mastoiditis with other complications
   H70.091 Acute mastoiditis with other complications, right ear
   H70.092 Acute mastoiditis with other complications, left ear
   H70.093 Acute mastoiditis with other complications, bilateral
H70.099 Acute mastoiditis with other complications, unspecified ear

H70.1 Chronic mastoiditis
   Caries of mastoid
   Fistula of mastoid

   Excludes1: tuberculous mastoiditis (A18.03)

H70.10 Chronic mastoiditis, unspecified ear
H70.11 Chronic mastoiditis, right ear
H70.12 Chronic mastoiditis, left ear
H70.13 Chronic mastoiditis, bilateral

H70.2 Petrositis
   Inflammation of petrous bone

H70.20 Unspecified petrositis
   H70.201 Unspecified petrositis, right ear
   H70.202 Unspecified petrositis, left ear
   H70.203 Unspecified petrositis, bilateral
   H70.209 Unspecified petrositis, unspecified ear

H70.21 Acute petrositis
   H70.211 Acute petrositis, right ear
   H70.212 Acute petrositis, left ear
   H70.213 Acute petrositis, bilateral
   H70.219 Acute petrositis, unspecified ear

H70.22 Chronic petrositis
   H70.221 Chronic petrositis, right ear
   H70.222 Chronic petrositis, left ear
   H70.223 Chronic petrositis, bilateral
   H70.229 Chronic petrositis, unspecified ear

H70.8 Other mastoiditis and related conditions

   Excludes1: preauricular sinus and cyst (Q18.1)
   sinus, fistula, and cyst of branchial cleft (Q18.0)

H70.81 Postauricular fistula
   H70.811 Postauricular fistula, right ear
   H70.812 Postauricular fistula, left ear
   H70.813 Postauricular fistula, bilateral
   H70.819 Postauricular fistula, unspecified ear

H70.89 Other mastoiditis and related conditions
H70.891 Other mastoiditis and related conditions, right ear
H70.892 Other mastoiditis and related conditions, left ear
H70.893 Other mastoiditis and related conditions, bilateral
H70.899 Other mastoiditis and related conditions, unspecified ear

H70.9 Unspecified mastoiditis
  H70.90 Unspecified mastoiditis, unspecified ear
  H70.91 Unspecified mastoiditis, right ear
  H70.92 Unspecified mastoiditis, left ear
  H70.93 Unspecified mastoiditis, bilateral

H71 Cholesteatoma of middle ear
  
  Excludes2: cholesteatoma of external ear (H60.4-)
  recurrent cholesteatoma of postmastoidectomy cavity (H95.0-)

H71.0 Cholesteatoma of attic
  H71.00 Cholesteatoma of attic, unspecified ear
  H71.01 Cholesteatoma of attic, right ear
  H71.02 Cholesteatoma of attic, left ear
  H71.03 Cholesteatoma of attic, bilateral

H71.1 Cholesteatoma of tympanum
  H71.10 Cholesteatoma of tympanum, unspecified ear
  H71.11 Cholesteatoma of tympanum, right ear
  H71.12 Cholesteatoma of tympanum, left ear
  H71.13 Cholesteatoma of tympanum, bilateral

H71.2 Cholesteatoma of mastoid
  H71.20 Cholesteatoma of mastoid, unspecified ear
  H71.21 Cholesteatoma of mastoid, right ear
  H71.22 Cholesteatoma of mastoid, left ear
  H71.23 Cholesteatoma of mastoid, bilateral

H71.3 Diffuse cholesteatosis
  H71.30 Diffuse cholesteatosis, unspecified ear
  H71.31 Diffuse cholesteatosis, right ear
  H71.32 Diffuse cholesteatosis, left ear
  H71.33 Diffuse cholesteatosis, bilateral

H71.9 Unspecified cholesteatoma
H71.90 Unspecified cholesteatoma, unspecified ear
H71.91 Unspecified cholesteatoma, right ear
H71.92 Unspecified cholesteatoma, left ear
H71.93 Unspecified cholesteatoma, bilateral

H72 Perforation of tympanic membrane

Includes: persistent post-traumatic perforation of ear drum
       postinflammatory perforation of ear drum

Code first any associated otitis media (H65.-, H66.1-, H66.2-, H66.3-, H66.4-, H66.9-, H67-)

Excludes1: acute suppurative otitis media with rupture of the tympanic membrane (H66.01-)
           traumatic rupture of ear drum (S09.2-)

H72.0 Central perforation of tympanic membrane

H72.00 Central perforation of tympanic membrane, unspecified ear
H72.01 Central perforation of tympanic membrane, right ear
H72.02 Central perforation of tympanic membrane, left ear
H72.03 Central perforation of tympanic membrane, bilateral

H72.1 Attic perforation of tympanic membrane
       Perforation of pars flaccida

H72.10 Attic perforation of tympanic membrane, unspecified ear
H72.11 Attic perforation of tympanic membrane, right ear
H72.12 Attic perforation of tympanic membrane, left ear
H72.13 Attic perforation of tympanic membrane, bilateral

H72.2 Other marginal perforations of tympanic membrane

H72.2X Other marginal perforations of tympanic membrane

H72.2X1 Other marginal perforations of tympanic membrane, right ear
H72.2X2 Other marginal perforations of tympanic membrane, left ear
H72.2X3 Other marginal perforations of tympanic membrane, bilateral
H72.2X9 Other marginal perforations of tympanic membrane, unspecified ear

H72.8 Other perforations of tympanic membrane

H72.81 Multiple perforations of tympanic membrane

H72.811 Multiple perforations of tympanic membrane, right ear
H72.812 Multiple perforations of tympanic membrane, left ear
H72.813 Multiple perforations of tympanic membrane, bilateral
H72.819 Multiple perforations of tympanic membrane, unspecified ear

H72.82 Total perforations of tympanic membrane
H72.821 Total perforations of tympanic membrane, right ear
H72.822 Total perforations of tympanic membrane, left ear
H72.823 Total perforations of tympanic membrane, bilateral
H72.829 Total perforations of tympanic membrane, unspecified ear

H72.9 Unspecified perforation of tympanic membrane
  H72.90 Unspecified perforation of tympanic membrane, unspecified ear
  H72.91 Unspecified perforation of tympanic membrane, right ear
  H72.92 Unspecified perforation of tympanic membrane, left ear
  H72.93 Unspecified perforation of tympanic membrane, bilateral

H73 Other disorders of tympanic membrane

H73.0 Acute myringitis
  Excludes1: acute myringitis with otitis media (H65, H66)
  H73.00 Unspecified acute myringitis
    Acute tympanitis NOS
    H73.001 Acute myringitis, right ear
    H73.002 Acute myringitis, left ear
    H73.003 Acute myringitis, bilateral
    H73.009 Acute myringitis, unspecified ear
  H73.01 Bullous myringitis
    H73.011 Bullous myringitis, right ear
    H73.012 Bullous myringitis, left ear
    H73.013 Bullous myringitis, bilateral
    H73.019 Bullous myringitis, unspecified ear
  H73.09 Other acute myringitis
    H73.091 Other acute myringitis, right ear
    H73.092 Other acute myringitis, left ear
    H73.093 Other acute myringitis, bilateral
    H73.099 Other acute myringitis, unspecified ear

H73.1 Chronic myringitis
  Chronic tympanitis
  Excludes1: chronic myringitis with otitis media (H65, H66)
  H73.10 Chronic myringitis, unspecified ear
  H73.11 Chronic myringitis, right ear
  H73.12 Chronic myringitis, left ear
H73.13 Chronic myringitis, bilateral

H73.2 Unspecified myringitis
   H73.20 Unspecified myringitis, unspecified ear
   H73.21 Unspecified myringitis, right ear
   H73.22 Unspecified myringitis, left ear
   H73.23 Unspecified myringitis, bilateral

H73.8 Other specified disorders of tympanic membrane
   H73.81 Atrophic flaccid tympanic membrane
      H73.811 Atrophic flaccid tympanic membrane, right ear
      H73.812 Atrophic flaccid tympanic membrane, left ear
      H73.813 Atrophic flaccid tympanic membrane, bilateral
      H73.819 Atrophic flaccid tympanic membrane, unspecified ear
   H73.82 Atrophic nonflaccid tympanic membrane
      H73.821 Atrophic nonflaccid tympanic membrane, right ear
      H73.822 Atrophic nonflaccid tympanic membrane, left ear
      H73.823 Atrophic nonflaccid tympanic membrane, bilateral
      H73.829 Atrophic nonflaccid tympanic membrane, unspecified ear
   H73.89 Other specified disorders of tympanic membrane
      H73.891 Other specified disorders of tympanic membrane, right ear
      H73.892 Other specified disorders of tympanic membrane, left ear
      H73.893 Other specified disorders of tympanic membrane, bilateral
      H73.899 Other specified disorders of tympanic membrane, unspecified ear

H73.9 Unspecified disorder of tympanic membrane
   H73.90 Unspecified disorder of tympanic membrane, unspecified ear
   H73.91 Unspecified disorder of tympanic membrane, right ear
   H73.92 Unspecified disorder of tympanic membrane, left ear
   H73.93 Unspecified disorder of tympanic membrane, bilateral

H74 Other disorders of middle ear mastoid

   Excludes2: mastoiditis (H70.-)

H74.0 Tympanosclerosis
   H74.01 Tympanosclerosis, right ear
   H74.02 Tympanosclerosis, left ear
   H74.03 Tympanosclerosis, bilateral
H74.09 Tympanosclerosis, unspecified ear

H74.1 Adhesive middle ear disease
   Adhesive otitis
   Excludes1: glue ear (H65.3-)
   H74.11 Adhesive right middle ear disease
   H74.12 Adhesive left middle ear disease
   H74.13 Adhesive middle ear disease, bilateral
   H74.19 Adhesive middle ear disease, unspecified ear

H74.2 Discontinuity and dislocation of ear ossicles
   H74.20 Discontinuity and dislocation of ear ossicles, unspecified ear
   H74.21 Discontinuity and dislocation of right ear ossicles
   H74.22 Discontinuity and dislocation of left ear ossicles
   H74.23 Discontinuity and dislocation of ear ossicles, bilateral

H74.3 Other acquired abnormalities of ear ossicles
   H74.31 Ankylosis of ear ossicles
      H74.311 Ankylosis of ear ossicles, right ear
      H74.312 Ankylosis of ear ossicles, left ear
      H74.313 Ankylosis of ear ossicles, bilateral
      H74.319 Ankylosis of ear ossicles, unspecified ear
   H74.32 Partial loss of ear ossicles
      H74.321 Partial loss of ear ossicles, right ear
      H74.322 Partial loss of ear ossicles, left ear
      H74.323 Partial loss of ear ossicles, bilateral
      H74.329 Partial loss of ear ossicles, unspecified ear
   H74.39 Other acquired abnormalities of ear ossicles
      H74.391 Other acquired abnormalities of right ear ossicles
      H74.392 Other acquired abnormalities of left ear ossicles
      H74.393 Other acquired abnormalities of ear ossicles, bilateral
      H74.399 Other acquired abnormalities of ear ossicles, unspecified ear

H74.4 Polyp of middle ear
   H74.40 Polyp of middle ear, unspecified ear
   H74.41 Polyp of right middle ear
   H74.42 Polyp of left middle ear
H74.43 Polyp of middle ear, bilateral

H74.8 Other specified disorders of middle ear and mastoid
   H74.8X Other specified disorders of middle ear and mastoid
      H74.8X1 Other specified disorders of right middle ear and mastoid
      H74.8X2 Other specified disorders of left middle ear and mastoid
      H74.8X3 Other specified disorders of middle ear and mastoid, bilateral
      H74.8X9 Other specified disorders of middle ear and mastoid, unspecified ear

H74.9 Unspecified disorder of middle ear and mastoid
   H74.90 Unspecified disorder of middle ear and mastoid, unspecified ear
   H74.91 Unspecified disorder of right middle ear and mastoid
   H74.92 Unspecified disorder of left middle ear and mastoid
   H74.93 Unspecified disorder of middle ear and mastoid, bilateral

H75 Other disorders of middle ear and mastoid in diseases classified elsewhere
   Code first underlying disease

   H75.0 Mastoiditis in infectious and parasitic diseases classified elsewhere
      Excludes1: mastoiditis (in):
         syphilis (A52.77)
         tuberculosis (A18.03)
      H75.00 Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear
      H75.01 Mastoiditis in infectious and parasitic diseases classified elsewhere, right ear
      H75.02 Mastoiditis in infectious and parasitic diseases classified elsewhere, left ear
      H75.03 Mastoiditis in infectious and parasitic diseases classified elsewhere, bilateral

   H75.8 Other specified disorders of middle ear and mastoid in diseases classified elsewhere
      H75.80 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear
      H75.81 Other specified disorders of right middle ear and mastoid in diseases classified elsewhere
      H75.82 Other specified disorders of left middle ear and mastoid in diseases classified elsewhere
      H75.83 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, bilateral

Diseases of inner ear (H80-H83)

H80 Otosclerosis
   Includes: Otospongiosis
   H80.0 Otosclerosis involving oval window, nonobliterative
      H80.00 Otosclerosis involving oval window, nonobliterative, unspecified ear
      H80.01 Otosclerosis involving oval window, nonobliterative, right ear
H80.02 Otosclerosis involving oval window, nonobliterative, left ear
H80.03 Otosclerosis involving oval window, nonobliterative, bilateral

H80.1 Otosclerosis involving oval window, obliteratorive
  H80.10 Otosclerosis involving oval window, obliteratorive, unspecified ear
  H80.11 Otosclerosis involving oval window, obliteratorive, right ear
  H80.12 Otosclerosis involving oval window, obliteratorive, left ear
  H80.13 Otosclerosis involving oval window, obliteratorive, bilateral

H80.2 Cochlear otosclerosis
  Otosclerosis involving otic capsule
  Otosclerosis involving round window
  H80.20 Cochlear otosclerosis, unspecified ear
  H80.21 Cochlear otosclerosis, right ear
  H80.22 Cochlear otosclerosis, left ear
  H80.23 Cochlear otosclerosis, bilateral

H80.8 Other otosclerosis
  H80.80 Other otosclerosis, unspecified ear
  H80.81 Other otosclerosis, right ear
  H80.82 Other otosclerosis, left ear
  H80.83 Other otosclerosis, bilateral

H80.9 Unspecified otosclerosis
  H80.90 Unspecified otosclerosis, unspecified ear
  H80.91 Unspecified otosclerosis, right ear
  H80.92 Unspecified otosclerosis, left ear
  H80.93 Unspecified otosclerosis, bilateral

H81 Disorders of vestibular function

  Excludes1: epidemic vertigo (A88.1)
  vertigo NOS (R42)

H81.0 MÉNIE\'S DISEASE
  Labyrinthine hydrops
  MÉNIE\'S SYNDROME OR VERTIGO
  H81.01 MÉNIE\'S DISEASE, RIGHT EAR
  H81.02 MÉNIE\'S DISEASE, LEFT EAR
  H81.03 MÉNIE\'S DISEASE, BILATERAL
  H81.09 MÉNIE\'S DISEASE, UNSPECIFIED EAR

H81.1 Benign paroxysmal vertigo
H81.10 Benign paroxysmal vertigo, unspecified ear
H81.11 Benign paroxysmal vertigo, right ear
H81.12 Benign paroxysmal vertigo, left ear
H81.13 Benign paroxysmal vertigo, bilateral

H81.2 Vestibular neuronitis
H81.20 Vestibular neuronitis, unspecified ear
H81.21 Vestibular neuronitis, right ear
H81.22 Vestibular neuronitis, left ear
H81.23 Vestibular neuronitis, bilateral

H81.3 Other peripheral vertigo
H81.31 Aural vertigo
  H81.311 Aural vertigo, right ear
  H81.312 Aural vertigo, left ear
  H81.313 Aural vertigo, bilateral
  H81.319 Aural vertigo, unspecified ear

H81.39 Other peripheral vertigo
  Lermoyez' syndrome
  Otogenic vertigo
  Peripheral vertigo NOS
  H81.391 Other peripheral vertigo, right ear
  H81.392 Other peripheral vertigo, left ear
  H81.393 Other peripheral vertigo, bilateral
  H81.399 Other peripheral vertigo, unspecified ear

H81.4 Vertigo of central origin
  Central positional nystagmus
  H81.41 Vertigo of central origin, right ear
  H81.42 Vertigo of central origin, left ear
  H81.43 Vertigo of central origin, bilateral
  H81.49 Vertigo of central origin, unspecified ear

H81.8 Other disorders of vestibular function
H81.8X Other disorders of vestibular function
  H81.8X1 Other disorders of vestibular function, right ear
  H81.8X2 Other disorders of vestibular function, left ear
  H81.8X3 Other disorders of vestibular function, bilateral
  H81.8X9 Other disorders of vestibular function, unspecified ear
H81.9 Unspecified disorder of vestibular function
Vertiginous syndrome NOS

H81.90 Unspecified disorder of vestibular function, unspecified ear
H81.91 Unspecified disorder of vestibular function, right ear
H81.92 Unspecified disorder of vestibular function, left ear
H81.93 Unspecified disorder of vestibular function, bilateral

H82 Vertiginous syndromes in diseases classified elsewhere

Code first underlying disease

Excludes1: epidemic vertigo (A88.1)

H82.1 Vertiginous syndromes in diseases classified elsewhere, right ear
H82.2 Vertiginous syndromes in diseases classified elsewhere, left ear
H82.3 Vertiginous syndromes in diseases classified elsewhere, bilateral
H82.9 Vertiginous syndromes in diseases classified elsewhere, unspecified ear

H83 Other diseases of inner ear

H83.0 Labyrinthitis

H83.01 Labyrinthitis, right ear
H83.02 Labyrinthitis, left ear
H83.03 Labyrinthitis, bilateral
H83.09 Labyrinthitis, unspecified ear

H83.1 Labyrinthine fistula

H83.11 Labyrinthine fistula, right ear
H83.12 Labyrinthine fistula, left ear
H83.13 Labyrinthine fistula, bilateral
H83.19 Labyrinthine fistula, unspecified ear

H83.2 Labyrinthine dysfunction
Labyrinthine hypersensitivity
Labyrinthine hypofunction
Labyrinthine loss of function

H83.2X Labyrinthine dysfunction

H83.2X1 Labyrinthine dysfunction, right ear
H83.2X2 Labyrinthine dysfunction, left ear
H83.2X3 Labyrinthine dysfunction, bilateral
H83.2X9 Labyrinthine dysfunction, unspecified ear

H83.3 Noise effects on inner ear
Acoustic trauma of inner ear
Noise-induced hearing loss of inner ear

H83.3X Noise effects on inner ear
  H83.3X1 Noise effects on right inner ear
  H83.3X2 Noise effects on left inner ear
  H83.3X3 Noise effects on inner ear, bilateral
  H83.3X9 Noise effects on inner ear, unspecified ear

H83.8 Other specified diseases of inner ear
  H83.8X Other specified diseases of inner ear
    H83.8X1 Other specified diseases of right inner ear
    H83.8X2 Other specified diseases of left inner ear
    H83.8X3 Other specified diseases of inner ear, bilateral
    H83.8X9 Other specified diseases of inner ear, unspecified ear

H83.9 Unspecified disease of inner ear
  H83.90 Unspecified disease of inner ear, unspecified ear
  H83.91 Unspecified disease of right inner ear
  H83.92 Unspecified disease of left inner ear
  H83.93 Unspecified disease of inner ear, bilateral

Other disorders of ear (H90-H94)

H90 Conductive and sensorineural hearing loss

  Excludes1: deaf nonspeaking NEC (H91.3)
  deafness NOS (H91.9-)
  hearing loss NOS (H91.9-)
  noise-induced hearing loss (H83.3-)
  ototoxic hearing loss (H91.0-)
  sudden (idiopathic) hearing loss (H91.2-)

  H90.0 Conductive hearing loss, bilateral
  H90.1 Conductive hearing loss, unilateral with unrestricted hearing on the contralateral side
    H90.11 Conductive hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
    H90.12 Conductive hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
  H90.2 Conductive hearing loss, unspecified
    Conductive deafness NOS
  H90.3 Sensorineural hearing loss, bilateral
  H90.4 Sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
    H90.41 Sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
    H90.42 Sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
H90.5 Unspecified sensorineural hearing loss
  Central hearing loss NOS
  Congenital deafness NOS
  Neural hearing loss NOS
  Perceptive hearing loss NOS
  Sensorineural deafness NOS
  Sensory hearing loss NOS

  Excludes1: abnormal auditory perception (H93.2-)
              psychogenic deafness (F44.6)

H90.6 Mixed conductive and sensorineural hearing loss, bilateral

H90.7 Mixed conductive and sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side

  H90.71 Mixed conductive and sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side

  H90.72 Mixed conductive and sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side

H90.8 Mixed conductive and sensorineural hearing loss, unspecified

H90.A Conductive and sensorineural hearing loss with restricted hearing on the contralateral side

  H90.A1 Conductive hearing loss, unilateral, with restricted hearing on the contralateral side

    H90.A11 Conductive hearing loss, unilateral, right ear with restricted hearing on the contralateral side

    H90.A12 Conductive hearing loss, unilateral, left ear with restricted hearing on the contralateral side

  H90.A2 Sensorineural hearing loss, unilateral, with restricted hearing on the contralateral side

    H90.A21 Sensorineural hearing loss, unilateral, right ear, with restricted hearing on the contralateral side

    H90.A22 Sensorineural hearing loss, unilateral, left ear, with restricted hearing on the contralateral side

  H90.A3 Mixed conductive and sensorineural hearing loss, unilateral with restricted hearing on the contralateral side

    H90.A31 Mixed conductive and sensorineural hearing loss, unilateral, right ear with restricted hearing on the contralateral side

    H90.A32 Mixed conductive and sensorineural hearing loss, unilateral, left ear with restricted hearing on the contralateral side

H91 Other and unspecified hearing loss

  Excludes1: abnormal auditory perception (H93.2-)
              hearing loss as classified in H90.-
              impacted cerumen (H61.2-)
              noise-induced hearing loss (H83.3-)
              psychogenic deafness (F44.6)
              transient ischemic deafness (H93.01-)

H91.0 Ototoxic hearing loss
**Code first** poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

- **H91.01** Ototoxic hearing loss, right ear
- **H91.02** Ototoxic hearing loss, left ear
- **H91.03** Ototoxic hearing loss, bilateral
- **H91.09** Ototoxic hearing loss, unspecified ear
- **H91.1** Presbycusis
  - Presbyacusia
    - **H91.10** Presbycusis, unspecified ear
    - **H91.11** Presbycusis, right ear
    - **H91.12** Presbycusis, left ear
    - **H91.13** Presbycusis, bilateral
- **H91.2** Sudden idiopathic hearing loss
  - Sudden hearing loss NOS
    - **H91.20** Sudden idiopathic hearing loss, unspecified ear
    - **H91.21** Sudden idiopathic hearing loss, right ear
    - **H91.22** Sudden idiopathic hearing loss, left ear
    - **H91.23** Sudden idiopathic hearing loss, bilateral
- **H91.3** Deaf nonspeaking, not elsewhere classified
- **H91.8** Other specified hearing loss
  - **H91.8X** Other specified hearing loss
    - **H91.8X1** Other specified hearing loss, right ear
    - **H91.8X2** Other specified hearing loss, left ear
    - **H91.8X3** Other specified hearing loss, bilateral
    - **H91.8X9** Other specified hearing loss, unspecified ear
- **H91.9** Unspecified hearing loss
  - Deafness NOS
  - High frequency deafness
  - Low frequency deafness
    - **H91.90** Unspecified hearing loss, unspecified ear
    - **H91.91** Unspecified hearing loss, right ear
    - **H91.92** Unspecified hearing loss, left ear
    - **H91.93** Unspecified hearing loss, bilateral

**H92** Otalgia and effusion of ear

- **H92.0** Otalgia
H92.01 Otalgia, right ear  
H92.02 Otalgia, left ear  
H92.03 Otalgia, bilateral  
H92.09 Otalgia, unspecified ear  

H92.1 Otorrhea  
   Excludes1: leakage of cerebrospinal fluid through ear (G96.0)  
H92.10 Otorrhea, unspecified ear  
H92.11 Otorrhea, right ear  
H92.12 Otorrhea, left ear  
H92.13 Otorrhea, bilateral  

H92.2 Otorrhagia  
   Excludes1: traumatic otorrhagia - code to injury  
H92.20 Otorrhagia, unspecified ear  
H92.21 Otorrhagia, right ear  
H92.22 Otorrhagia, left ear  
H92.23 Otorrhagia, bilateral  

H93 Other disorders of ear, not elsewhere classified  

H93.0 Degenerative and vascular disorders of ear  
   Excludes1: presbycusis (H91.1)  
H93.01 Transient ischemic deafness  
      H93.011 Transient ischemic deafness, right ear  
      H93.012 Transient ischemic deafness, left ear  
      H93.013 Transient ischemic deafness, bilateral  
      H93.019 Transient ischemic deafness, unspecified ear  
H93.09 Unspecified degenerative and vascular disorders of ear  
      H93.091 Unspecified degenerative and vascular disorders of right ear  
      H93.092 Unspecified degenerative and vascular disorders of left ear  
      H93.093 Unspecified degenerative and vascular disorders of ear, bilateral  
      H93.099 Unspecified degenerative and vascular disorders of unspecified ear  

H93.1 Tinnitus  
   H93.11 Tinnitus, right ear  
   H93.12 Tinnitus, left ear  
   H93.13 Tinnitus, bilateral
H93.19 Tinnitus, unspecified ear

H93.A Pulsatile tinnitus
 - H93.A1 Pulsatile tinnitus, right ear
 - H93.A2 Pulsatile tinnitus, left ear
 - H93.A3 Pulsatile tinnitus, bilateral
 - H93.A9 Pulsatile tinnitus, unspecified ear

H93.2 Other abnormal auditory perceptions

Excludes2: auditory hallucinations (R44.0)

H93.21 Auditory recruitment
 - H93.211 Auditory recruitment, right ear
 - H93.212 Auditory recruitment, left ear
 - H93.213 Auditory recruitment, bilateral
 - H93.219 Auditory recruitment, unspecified ear

H93.22 Diplacusis
 - H93.221 Diplacusis, right ear
 - H93.222 Diplacusis, left ear
 - H93.223 Diplacusis, bilateral
 - H93.229 Diplacusis, unspecified ear

H93.23 Hyperacusis
 - H93.231 Hyperacusis, right ear
 - H93.232 Hyperacusis, left ear
 - H93.233 Hyperacusis, bilateral
 - H93.239 Hyperacusis, unspecified ear

H93.24 Temporary auditory threshold shift
 - H93.241 Temporary auditory threshold shift, right ear
 - H93.242 Temporary auditory threshold shift, left ear
 - H93.243 Temporary auditory threshold shift, bilateral
 - H93.249 Temporary auditory threshold shift, unspecified ear

H93.25 Central auditory processing disorder
Congenital auditory imperception
Word deafness

Excludes1: mixed receptive-expressive language disorder (F80.2)

H93.29 Other abnormal auditory perceptions
 - H93.291 Other abnormal auditory perceptions, right ear
H93.292 Other abnormal auditory perceptions, left ear
H93.293 Other abnormal auditory perceptions, bilateral
H93.299 Other abnormal auditory perceptions, unspecified ear

**H93.3 Disorders of acoustic nerve**
Disorder of 8th cranial nerve

*Excludes1*: acoustic neuroma (D33.3)
syphilitic acoustic neuritis (A52.15)

**H93.3X Disorders of acoustic nerve**

H93.3X1 Disorders of right acoustic nerve
H93.3X2 Disorders of left acoustic nerve
H93.3X3 Disorders of bilateral acoustic nerves
H93.3X9 Disorders of unspecified acoustic nerve

**H93.8 Other specified disorders of ear**

**H93.8X Other specified disorders of ear**

H93.8X1 Other specified disorders of right ear
H93.8X2 Other specified disorders of left ear
H93.8X3 Other specified disorders of ear, bilateral
H93.8X9 Other specified disorders of ear, unspecified ear

**H93.9 Unspecified disorder of ear**

H93.90 Unspecified disorder of ear, unspecified ear
H93.91 Unspecified disorder of right ear
H93.92 Unspecified disorder of left ear
H93.93 Unspecified disorder of ear, bilateral

**H94 Other disorders of ear in diseases classified elsewhere**

**H94.0 Acoustic neuritis in infectious and parasitic diseases classified elsewhere**

*Code first* underlying disease, such as:
parasitic disease (B65-B89)

*Excludes1*: acoustic neuritis (in):
herpes zoster (B02.29)
syphilis (A52.15)

H94.00 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, unspecified ear
H94.01 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, right ear
H94.02 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, left ear
H94.03 Acoustic neuritis in infectious and parasitic diseases classified elsewhere, bilateral

H94.8 Other specified disorders of ear in diseases classified elsewhere
Code first underlying disease, such as: congenital syphilis (A50.0)

Excludes1: aural myiasis (B87.4) syphilitic labyrinthitis (A52.79)

H94.80 Other specified disorders of ear in diseases classified elsewhere, unspecified ear
H94.81 Other specified disorders of right ear in diseases classified elsewhere
H94.82 Other specified disorders of left ear in diseases classified elsewhere
H94.83 Other specified disorders of ear in diseases classified elsewhere, bilateral

Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified (H95)

H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified

H95.0 Recurrent cholesteatoma of postmastoidectomy cavity
   H95.00 Recurrent cholesteatoma of postmastoidectomy cavity, unspecified ear
   H95.01 Recurrent cholesteatoma of postmastoidectomy cavity, right ear
   H95.02 Recurrent cholesteatoma of postmastoidectomy cavity, left ear
   H95.03 Recurrent cholesteatoma of postmastoidectomy cavity, bilateral ears

H95.1 Other disorders of ear and mastoid process following mastoidectomy

H95.11 Chronic inflammation of postmastoidectomy cavity
   H95.111 Chronic inflammation of postmastoidectomy cavity, right ear
   H95.112 Chronic inflammation of postmastoidectomy cavity, left ear
   H95.113 Chronic inflammation of postmastoidectomy cavity, bilateral ears
   H95.119 Chronic inflammation of postmastoidectomy cavity, unspecified ear

H95.12 Granulation of postmastoidectomy cavity
   H95.121 Granulation of postmastoidectomy cavity, right ear
   H95.122 Granulation of postmastoidectomy cavity, left ear
   H95.123 Granulation of postmastoidectomy cavity, bilateral ears
   H95.129 Granulation of postmastoidectomy cavity, unspecified ear

H95.13 Mucosal cyst of postmastoidectomy cavity
   H95.131 Mucosal cyst of postmastoidectomy cavity, right ear
   H95.132 Mucosal cyst of postmastoidectomy cavity, left ear
   H95.133 Mucosal cyst of postmastoidectomy cavity, bilateral ears
   H95.139 Mucosal cyst of postmastoidectomy cavity, unspecified ear

H95.19 Other disorders following mastoidectomy
H95.191 Other disorders following mastoidectomy, right ear
H95.192 Other disorders following mastoidectomy, left ear
H95.193 Other disorders following mastoidectomy, bilateral ears
H95.199 Other disorders following mastoidectomy, unspecified ear

H95.2 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure

**Excludes1:** intraoperative hemorrhage and hematoma of ear and mastoid process due to accidental puncture or laceration during a procedure (H95.3-)

H95.21 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure on the ear and mastoid process

H95.22 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating other procedure

H95.3 Accidental puncture and laceration of ear and mastoid process during a procedure

H95.31 Accidental puncture and laceration of the ear and mastoid process during a procedure on the ear and mastoid process

H95.32 Accidental puncture and laceration of the ear and mastoid process during other procedure

H95.4 Postprocedural hemorrhage of ear and mastoid process following a procedure

H95.41 Postprocedural hemorrhage of ear and mastoid process following a procedure on the ear and mastoid process

H95.42 Postprocedural hemorrhage of ear and mastoid process following other procedure

H95.5 Postprocedural hematoma and seroma of ear and mastoid process following a procedure

H95.51 Postprocedural hematoma of ear and mastoid process following a procedure on the ear and mastoid process

H95.52 Postprocedural hematoma of ear and mastoid process following other procedure

H95.53 Postprocedural seroma of ear and mastoid process following a procedure on the ear and mastoid process

H95.54 Postprocedural seroma of ear and mastoid process following other procedure

H95.8 Other intraoperative and postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified

**Excludes2:** postprocedural complications and disorders following mastoidectomy (H95.0-, H95.1-)

H95.81 Postprocedural stenosis of external ear canal

H95.811 Postprocedural stenosis of right external ear canal

H95.812 Postprocedural stenosis of left external ear canal

H95.813 Postprocedural stenosis of external ear canal, bilateral

H95.819 Postprocedural stenosis of unspecified external ear canal

H95.88 Other intraoperative complications and disorders of the ear and mastoid process, not elsewhere classified

Use additional code, if applicable, to further specify disorder
H95.89 Other postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified

Use additional code, if applicable, to further specify disorder
Chapter 9

Diseases of the circulatory system (I00-I99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
   complications of pregnancy, childbirth and the puerperium (O00-O9A)
   congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
   endocrine, nutritional and metabolic diseases (E00-E88)
   injury, poisoning and certain other consequences of external causes (S00-T88)
   neoplasms (C00-D49)
   symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
   systemic connective tissue disorders (M30-M36)
   transient cerebral ischemic attacks and related syndromes (G45.-)

This chapter contains the following blocks:
I00-I02    Acute rheumatic fever
I05-I09    Chronic rheumatic heart diseases
I10-I16    Hypertensive diseases
I20-I25    Ischemic heart diseases
I26-I28    Pulmonary heart disease and diseases of pulmonary circulation
I30-I52    Other forms of heart disease
I60-I69    Cerebrovascular diseases
I70-I79    Diseases of arteries, arterioles and capillaries
I80-I89    Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified
I95-I99    Other and unspecified disorders of the circulatory system

Acute rheumatic fever (I00-I02)

I00 Rheumatic fever without heart involvement

   Includes: arthritis, rheumatic, acute or subacute

   Excludes1: rheumatic fever with heart involvement (I01.0-I01.9)

I01 Rheumatic fever with heart involvement

   Excludes1: chronic diseases of rheumatic origin (I05-I09) unless rheumatic fever is also present or there is evidence
   of reactivation or activity of the rheumatic process.

I01.0 Acute rheumatic pericarditis
   Any condition in I00 with pericarditis
   Rheumatic pericarditis (acute)

   Excludes1: acute pericarditis not specified as rheumatic (I30.-)

I01.1 Acute rheumatic endocarditis
   Any condition in I00 with endocarditis or valvulitis
   Acute rheumatic valvulitis

I01.2 Acute rheumatic myocarditis
   Any condition in I00 with myocarditis

I01.8 Other acute rheumatic heart disease
   Any condition in I00 with other or multiple types of heart involvement
   Acute rheumatic pancarditis

I01.9 Acute rheumatic heart disease, unspecified
   Any condition in I00 with unspecified type of heart involvement
   Rheumatic carditis, acute
   Rheumatic heart disease, active or acute
I02 Rheumatic chorea

**Includes**: Sydenham's chorea

**Excludes**1: chorea NOS (G25.5)

Huntington's chorea (G10)

I02.0 Rheumatic chorea with heart involvement

Chorea NOS with heart involvement

Rheumatic chorea with heart involvement of any type classifiable under I01.-

I02.9 Rheumatic chorea without heart involvement

Rheumatic chorea NOS

Chronic rheumatic heart diseases (I05-I09)

I05 Rheumatic mitral valve diseases

**Includes**: conditions classifiable to both I05.0 and I05.2-I05.9, whether specified as rheumatic or not

**Excludes**1: mitral valve disease specified as nonrheumatic (I34.-)

mitral valve disease with aortic and/or tricuspid valve involvement (I08.-)

I05.0 Rheumatic mitral stenosis

Mitral (valve) obstruction (rheumatic)

I05.1 Rheumatic mitral insufficiency

Rheumatic mitral incompetence

Rheumatic mitral regurgitation

**Excludes**1: mitral insufficiency not specified as rheumatic (I34.0)

I05.2 Rheumatic mitral stenosis with insufficiency

Rheumatic mitral stenosis with incompetence or regurgitation

I05.8 Other rheumatic mitral valve diseases

Rheumatic mitral (valve) failure

I05.9 Rheumatic mitral valve disease, unspecified

Rheumatic mitral (valve) disorder (chronic) NOS

I06 Rheumatic aortic valve diseases

**Excludes**1: aortic valve disease not specified as rheumatic (I35.-)

aortic valve disease with mitral and/or tricuspid valve involvement (I08.-)

I06.0 Rheumatic aortic stenosis

Rheumatic aortic (valve) obstruction

I06.1 Rheumatic aortic insufficiency

Rheumatic aortic incompetence

Rheumatic aortic regurgitation

I06.2 Rheumatic aortic stenosis with insufficiency

Rheumatic aortic stenosis with incompetence or regurgitation

I06.8 Other rheumatic aortic valve diseases

I06.9 Rheumatic aortic valve disease, unspecified

Rheumatic aortic (valve) disease NOS

I07 Rheumatic tricuspid valve diseases
Includes: rheumatic tricuspid valve diseases specified as rheumatic or unspecified

Excludes1: tricuspid valve disease specified as nonrheumatic (I36.-)
    tricuspid valve disease with aortic and/or mitral valve involvement (I08.-)

I07.0 Rheumatic tricuspid stenosis
    Tricuspid (valve) stenosis (rheumatic)

I07.1 Rheumatic tricuspid insufficiency
    Tricuspid (valve) insufficiency (rheumatic)

I07.2 Rheumatic tricuspid stenosis and insufficiency

I07.8 Other rheumatic tricuspid valve diseases

I07.9 Rheumatic tricuspid valve disease, unspecified
    Rheumatic tricuspid valve disorder NOS

I08 Multiple valve diseases

Includes: multiple valve diseases specified as rheumatic or unspecified

Excludes1: endocarditis, valve unspecified (I38)
    multiple valve disease specified a nonrheumatic (I34.-, I35.-, I36.-, I37.-, I38.-, Q22.-, Q23.-, Q24.8-)
    rheumatic valve disease NOS (I09.1)

I08.0 Rheumatic disorders of both mitral and aortic valves
    Involvement of both mitral and aortic valves specified as rheumatic or unspecified

I08.1 Rheumatic disorders of both mitral and tricuspid valves

I08.2 Rheumatic disorders of both aortic and tricuspid valves

I08.3 Combined rheumatic disorders of mitral, aortic and tricuspid valves

I08.8 Other rheumatic multiple valve diseases

I08.9 Rheumatic multiple valve disease, unspecified

I09 Other rheumatic heart diseases

I09.0 Rheumatic myocarditis

    Excludes1: myocarditis not specified as rheumatic (I51.4)

I09.1 Rheumatic diseases of endocardium, valve unspecified
    Rheumatic endocarditis (chronic)
    Rheumatic valvulitis (chronic)

    Excludes1: endocarditis, valve unspecified (I38)

I09.2 Chronic rheumatic pericarditis
    Adherent pericardium, rheumatic
    Chronic rheumatic mediastinopericarditis
    Chronic rheumatic myopericarditis

    Excludes1: chronic pericarditis not specified as rheumatic (I31.-)

I09.8 Other specified rheumatic heart diseases

    I09.81 Rheumatic heart failure

        Use additional code to identify type of heart failure (I50.-)
I09.89 Other specified rheumatic heart diseases
Rheumatic disease of pulmonary valve

I09.9 Rheumatic heart disease, unspecified
Rheumatic carditis

Excludes1: rheumatoid carditis (M05.31)

Hypertensive diseases (I10-I16)

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: neonatal hypertension (P29.2)
primary pulmonary hypertension (I27.0)

Excludes2: hypertensive disease complicating pregnancy, childbirth and the puerperium (O10-O11, O13-O16)

I10 Essential (primary) hypertension

Includes: high blood pressure
- hypertension (arterial) (benign) (essential) (malignant) (primary) (systemic)

Excludes1: hypertensive disease complicating pregnancy, childbirth and the puerperium (O10-O11, O13-O16)

Excludes2: essential (primary) hypertension involving vessels of brain (I60-I69)
- essential (primary) hypertension involving vessels of eye (H35.0-)

I11 Hypertensive heart disease

Includes: any condition in I50.-, I51.4-I51.9 due to hypertension

I11.0 Hypertensive heart disease with heart failure
Hypertensive heart failure

Use additional code to identify type of heart failure (I50.-)

I11.9 Hypertensive heart disease without heart failure
Hypertensive heart disease NOS

I12 Hypertensive chronic kidney disease

Includes: any condition in N18 and N26 - due to hypertension
- arteriosclerosis of kidney
- arteriosclerotic nephritis (chronic) (interstitial)
- hypertensive nephropathy
- nephrosclerosis

Excludes1: hypertension due to kidney disease (I15.0, I15.1)
- renovascular hypertension (I15.0)
- secondary hypertension (I15.-)

Excludes2: acute kidney failure (N17.-)

I12.0 Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I12.9 Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or
unspecified chronic kidney disease
Hypertensive chronic kidney disease NOS
Hypertensive renal disease NOS

Use additional code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)

I13 Hypertensive heart and chronic kidney disease

Includes: any condition in I11.- with any condition in I12.-
  cardiorenal disease
  cardiovascular renal disease

I13.0 Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease

Use additional code to identify type of heart failure (I50.-)

Use additional code to identify stage of chronic kidney disease (N18.1-N18.4, N18.9)

I13.1 Hypertensive heart and chronic kidney disease without heart failure

I13.10 Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
  Hypertensive heart disease and hypertensive chronic kidney disease NOS

Use additional code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)

I13.11 Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I13.2 Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease

Use additional code to identify type of heart failure (I50.-)

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I15 Secondary hypertension

Code also underlying condition

Excludes1: postprocedural hypertension (I97.3)

Excludes2: secondary hypertension involving vessels of brain (I60-I69)
  secondary hypertension involving vessels of eye (H35.0-)

I15.0 Renovascular hypertension

I15.1 Hypertension secondary to other renal disorders

I15.2 Hypertension secondary to endocrine disorders

I15.8 Other secondary hypertension

I15.9 Secondary hypertension, unspecified

I16 Hypertensive crisis

Code also any identified hypertensive disease (I10-I15)

I16.0 Hypertensive urgency
I16.1 Hypertensive emergency
I16.9 Hypertensive crisis, unspecified

Ischemic heart diseases (I20-I25)

Use additional code to identify presence of hypertension (I10-I16)

I20 Angina pectoris

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: angina pectoris with atherosclerotic heart disease of native coronary arteries (I25.1-)
- atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris (I25.7-)
- postinfarction angina (I23.7)

I20.0 Unstable angina
- Accelerated angina
- Crescendo angina
- De novo effort angina
- Intermediate coronary syndrome
- Preinfarction syndrome
- Worsening effort angina

I20.1 Angina pectoris with documented spasm
- Angiospastic angina
- Prinzmetal angina
- Spasm-induced angina
- Variant angina

I20.8 Other forms of angina pectoris
- Angina equivalent
- Angina of effort
- Coronary slow flow syndrome
- Stenocardia
- Stable angina

Use additional code(s) for symptoms associated with angina equivalent

I20.9 Angina pectoris, unspecified
- Angina NOS
- Anginal syndrome
- Cardiac angina
- Ischemic chest pain

I21 Acute myocardial infarction

Includes: cardiac infarction
- coronary (artery) embolism
- coronary (artery) occlusion
- coronary (artery) rupture
- coronary (artery) thrombosis
- infarction of heart, myocardium, or ventricle
- myocardial infarction specified as acute or with a stated duration of 4 weeks (28 days) or less from onset

Use additional code, if applicable, to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission
to current facility (Z92.82)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes2: old myocardial infarction (I25.2)
postmyocardial infarction syndrome (I24.1)
subsequent type 1 myocardial infarction (I22.-)

I21.0 ST elevation (STEMI) myocardial infarction of anterior wall
Type 1 ST elevation myocardial infarction of anterior wall

I21.01 ST elevation (STEMI) myocardial infarction involving left main coronary artery

I21.02 ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery
ST elevation (STEMI) myocardial infarction involving diagonal coronary artery

I21.09 ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall
Acute transmural myocardial infarction of anterior wall
Anteroapical transmural (Q wave) infarction (acute)
Anterolateral transmural (Q wave) infarction (acute)
Anteroseptal transmural (Q wave) infarction (acute)
Transmural (Q wave) infarction (acute) (of) anterior (wall) NOS

I21.1 ST elevation (STEMI) myocardial infarction of inferior wall
Type 1 ST elevation myocardial infarction of inferior wall

I21.11 ST elevation (STEMI) myocardial infarction involving right coronary artery
Inferoposterior transmural (Q wave) infarction (acute)

I21.19 ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall
Acute transmural myocardial infarction of inferior wall
Inferolateral transmural (Q wave) infarction (acute)
Transmural (Q wave) infarction (acute) (of) diaphragmatic wall
Transmural (Q wave) infarction (acute) (of) inferior (wall) NOS

Excludes2: ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery (I21.21)

I21.2 ST elevation (STEMI) myocardial infarction of other sites
Type 1 ST elevation myocardial infarction of other sites

I21.21 ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery
ST elevation (STEMI) myocardial infarction involving oblique marginal coronary artery

I21.29 ST elevation (STEMI) myocardial infarction involving other sites
Acute transmural myocardial infarction of other sites
Apical-lateral transmural (Q wave) infarction (acute)
Basal-lateral transmural (Q wave) infarction (acute)
High lateral transmural (Q wave) infarction (acute)
Lateral (wall) NOS transmural (Q wave) infarction (acute)
Posterior (true) transmural (Q wave) infarction (acute)
Posterobasal transmural (Q wave) infarction (acute)
Posterolateral transmural (Q wave) infarction (acute)
Posteroseptal transmural (Q wave) infarction (acute)
Septal transmural (Q wave) infarction (acute) NOS

I21.3 ST elevation (STEMI) myocardial infarction of unspecified site
Acute transmural myocardial infarction of unspecified site
Transmural (Q wave) myocardial infarction NOS
Type 1 ST elevation myocardial infarction of unspecified site

I21.4 Non-ST elevation (NSTEMI) myocardial infarction
Acute subendocardial myocardial infarction
Non-Q wave myocardial infarction NOS
Nontransmural myocardial infarction NOS
Type 1 non-ST elevation myocardial infarction

I21.9 Acute myocardial infarction, unspecified
Myocardial infarction (acute) NOS

I21.A Other type of myocardial infarction

I21.A1 Myocardial infarction type 2
Myocardial infarction due to demand ischemia
Myocardial infarction secondary to ischemic imbalance

Code also the underlying cause, if known and applicable, such as:
anemia (D50.0-D64.9)
chronic obstructive pulmonary disease (J44.-)
heart failure (I50.-)
paroxysmal tachycardia (I47.0-I47.9)
renal failure (N17.0-N19)
shock (R57.0-R57.9)

I21.A9 Other myocardial infarction type
Myocardial infarction associated with revascularization procedure
Myocardial infarction type 3
Myocardial infarction type 4a
Myocardial infarction type 4b
Myocardial infarction type 4c
Myocardial infarction type 5

Code first, if applicable, postprocedural myocardial infarction following cardiac surgery (I97.190), or
postprocedural myocardial infarction during cardiac surgery (I97.790)

Code also complication, if known and applicable, such as:
(acute) stent occlusion (T82.897-)
(acute) stent stenosis (T82.857-)
(acute) stent thrombosis (T82.867-)
cardiac arrest due to underlying cardiac condition (I46.2)
complication of percutaneous coronary intervention (PCI) (I97.89)
occlusion of coronary artery bypass graft (T82.218-)

I22 Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction

Includes: acute myocardial infarction occurring within four weeks (28 days) of a previous acute myocardial infarction,
regardless of site
cardiac infarction
coronary (artery) embolism
coronary (artery) occlusion
coronary (artery) rupture
coronary (artery) thrombosis
infarction of heart, myocardium, or ventricle
recurrent myocardial infarction
reinfarction of myocardium
rupture of heart, myocardium, or ventricle
subsequent type 1 myocardial infarction

Use additional code, if applicable, to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: subsequent myocardial infarction, type 2 (I21.A1)
subsequent myocardial infarction of other type (type 3) (type 4) (type 5) (I21.A9)

I22.0 Subsequent ST elevation (STEMI) myocardial infarction of anterior wall
Subsequent acute transmural myocardial infarction of anterior wall
Subsequent transmural (Q wave) infarction (acute)(of) anterior (wall) NOS
Subsequent anteroapical transmural (Q wave) infarction (acute)
Subsequent anterolateral transmural (Q wave) infarction (acute)
Subsequent anteroseptal transmural (Q wave) infarction (acute)

I22.1 Subsequent ST elevation (STEMI) myocardial infarction of inferior wall
Subsequent acute transmural myocardial infarction of inferior wall
Subsequent transmural (Q wave) infarction (acute)(of) diaphragmatic wall
Subsequent transmural (Q wave) infarction (acute)(of) inferior (wall) NOS
Subsequent inferolateral transmural (Q wave) infarction (acute)
Subsequent interoposterior transmural (Q wave) infarction (acute)

I22.2 Subsequent non-ST elevation (NSTEMI) myocardial infarction
Subsequent acute subendocardial myocardial infarction
Subsequent non-Q wave myocardial infarction NOS
Subsequent nontransmural myocardial infarction NOS

I22.8 Subsequent ST elevation (STEMI) myocardial infarction of other sites
Subsequent acute transmural myocardial infarction of other sites
Subsequent apical-lateral transmural (Q wave) myocardial infarction (acute)
Subsequent basal-lateral transmural (Q wave) myocardial infarction (acute)
Subsequent high lateral transmural (Q wave) myocardial infarction (acute)
Subsequent transmural (Q wave) myocardial infarction (acute)(of) lateral (wall) NOS
Subsequent posterior (true) transmural (Q wave) myocardial infarction (acute)
Subsequent posterobasal transmural (Q wave) myocardial infarction (acute)
Subsequent posterolateral transmural (Q wave) myocardial infarction (acute)
Subsequent posteroseptal transmural (Q wave) myocardial infarction (acute)
Subsequent septal NOS transmural (Q wave) myocardial infarction (acute)

I22.9 Subsequent ST elevation (STEMI) myocardial infarction of unspecified site
Subsequent acute myocardial infarction of unspecified site
Subsequent myocardial infarction (acute) NOS

I23 Certain current complications following ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction (within the 28 day period)

I23.0 Hemopericardium as current complication following acute myocardial infarction
Excludes1: hemopericardium not specified as current complication following acute myocardial infarction (I31.2)

I23.1 Atrial septal defect as current complication following acute myocardial infarction
Excludes1: acquired atrial septal defect not specified as current complication following acute myocardial infarction (I51.0)

I23.2 Ventricular septal defect as current complication following acute myocardial infarction
Excludes1: acquired ventricular septal defect not specified as current complication following acute myocardial infarction (I51.0)
I23.3 Rupture of cardiac wall without hemopericardium as current complication following acute myocardial infarction

I23.4 Rupture of chordae tendineae as current complication following acute myocardial infarction

    Excludes1: rupture of chordae tendineae not specified as current complication following acute myocardial infarction (I51.1)

I23.5 Rupture of papillary muscle as current complication following acute myocardial infarction

    Excludes1: rupture of papillary muscle not specified as current complication following acute myocardial infarction (I51.2)

I23.6 Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction

    Excludes1: thrombosis of atrium, auricular appendage, and ventricle not specified as current complication following acute myocardial infarction (I51.3)

I23.7 Postinfarction angina

I23.8 Other current complications following acute myocardial infarction

I24 Other acute ischemic heart diseases

    Excludes1: angina pectoris (I20.-)
                transient myocardial ischemia in newborn (P29.4)

I24.0 Acute coronary thrombosis not resulting in myocardial infarction
    Acute coronary (artery) (vein) embolism not resulting in myocardial infarction
    Acute coronary (artery) (vein) occlusion not resulting in myocardial infarction
    Acute coronary (artery) (vein) thromboembolism not resulting in myocardial infarction

    Excludes1: atherosclerotic heart disease (I25.1-)

I24.1 Dressler's syndrome
    Postmyocardial infarction syndrome

    Excludes1: postinfarction angina (I23.7)

I24.8 Other forms of acute ischemic heart disease

    Excludes1: myocardial infarction due to demand ischemia (I21.A1)

I24.9 Acute ischemic heart disease, unspecified

    Excludes1: ischemic heart disease (chronic) NOS (I25.9)

I25 Chronic ischemic heart disease

    Use additional code to identify:
                chronic total occlusion of coronary artery (I25.82)
                exposure to environmental tobacco smoke (Z77.22)
                history of tobacco dependence (Z87.891)
                occupational exposure to environmental tobacco smoke (Z57.31)
                tobacco dependence (F17.-)
                tobacco use (Z72.0)

I25.1 Atherosclerotic heart disease of native coronary artery
    Atherosclerotic cardiovascular disease
    Coronary (artery) atheroma
    Coronary (artery) atherosclerosis
    Coronary (artery) disease
Coronary (artery) sclerosis

**Use additional** code, if applicable, to identify:
- coronary atherosclerosis due to calcified coronary lesion (I25.84)
- coronary atherosclerosis due to lipid rich plaque (I25.83)

**Excludes2:**
- atheroembolism (I75.-)
- atherosclerosis of coronary artery bypass graft(s) and transplanted heart (I25.7-)

I25.10 Atherosclerotic heart disease of native coronary artery without angina pectoris
- Atherosclerotic heart disease NOS

I25.11 Atherosclerotic heart disease of native coronary artery with angina pectoris
  - I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
    - **Excludes1:** unstable angina without atherosclerotic heart disease (I20.0)
  - I25.111 Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm
    - **Excludes1:** angina pectoris with documented spasm without atherosclerotic heart disease (I20.1)
  - I25.118 Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris
    - **Excludes1:** other forms of angina pectoris without atherosclerotic heart disease (I20.8)
  - I25.119 Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
    - Atherosclerotic heart disease with angina NOS
    - Atherosclerotic heart disease with ischemic chest pain
    - **Excludes1:** unspecified angina pectoris without atherosclerotic heart disease (I20.9)

I25.2 Old myocardial infarction
- Healed myocardial infarction
- Past myocardial infarction diagnosed by ECG or other investigation, but currently presenting no symptoms

I25.3 Aneurysm of heart
- Mural aneurysm
- Ventricular aneurysm

I25.4 Coronary artery aneurysm and dissection
  - I25.41 Coronary artery aneurysm
    - Coronary arteriovenous fistula, acquired
    - **Excludes1:** congenital coronary (artery) aneurysm (Q24.5)
  - I25.42 Coronary artery dissection

I25.5 Ischemic cardiomyopathy

**Excludes2:** coronary atherosclerosis (I25.1-, I25.7-)

I25.6 Silent myocardial ischemia

I25.7 Atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris

**Use additional** code, if applicable, to identify:
- coronary atherosclerosis due to calcified coronary lesion (I25.84)
- coronary atherosclerosis due to lipid rich plaque (I25.83)

**Excludes1:** atherosclerosis of bypass graft(s) of transplanted heart without angina pectoris (I25.812)
I25.70 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris

I25.700 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris

Excludes1: unstable angina pectoris without atherosclerosis of coronary artery bypass graft (I20.0)

I25.701 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of coronary artery bypass graft (I20.1)

I25.708 Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of coronary artery bypass graft (I20.8)

I25.709 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of coronary artery bypass graft (I20.9)

I25.71 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris

I25.710 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris

Excludes1: unstable angina without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.0)

Excludes2: embolism or thrombus of coronary artery bypass graft(s) (T82.8-)

I25.711 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.1)

I25.718 Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.8)

I25.719 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.9)

I25.72 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris

Atherosclerosis of internal mammary artery graft with angina pectoris

I25.720 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris
Excludes1: unstable angina without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.0)

I25.721 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.1)

I25.728 Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.8)

I25.729 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.9)

I25.73 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris

I25.730 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris

Excludes1: unstable angina without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.0)

I25.731 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.1)

I25.738 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.8)

I25.739 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.9)

I25.75 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris

Excludes1: atherosclerosis of native coronary artery of transplanted heart without angina pectoris (I25.811)

I25.750 Atherosclerosis of native coronary artery of transplanted heart with unstable angina

I25.751 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm

I25.758 Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris

I25.759 Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris
I25.76 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris

Excludes1: atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris (I25.812)

I25.760 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina

I25.761 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm

I25.768 Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris

I25.769 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris

I25.79 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris

I25.790 Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris

Excludes1: unstable angina without atherosclerosis of other coronary artery bypass graft(s) (I20.0)

I25.791 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm

Excludes1: angina pectoris with documented spasm without atherosclerosis of other coronary artery bypass graft(s) (I20.1)

I25.798 Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris

Excludes1: other forms of angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.8)

I25.799 Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris

Excludes1: unspecified angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.9)

I25.8 Other forms of chronic ischemic heart disease

I25.81 Atherosclerosis of other coronary vessels without angina pectoris

Use additional code, if applicable, to identify:
- coronary atherosclerosis due to calcified coronary lesion (I25.84)
- coronary atherosclerosis due to lipid rich plaque (I25.83)

Excludes1: atherosclerotic heart disease of native coronary artery without angina pectoris (I25.10)

I25.810 Atherosclerosis of coronary artery bypass graft(s) without angina pectoris

Atherosclerosis of coronary artery bypass graft NOS

Excludes1: atherosclerosis of coronary bypass graft(s) with angina pectoris (I25.70-I25.73-, I25.79-)

I25.811 Atherosclerosis of native coronary artery of transplanted heart without angina pectoris

Atherosclerosis of native coronary artery of transplanted heart NOS

Excludes1: atherosclerosis of native coronary artery of transplanted heart with angina pectoris (I25.75-)
I25.812 Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris
Atherosclerosis of bypass graft of transplanted heart NOS

Excludes1: atherosclerosis of bypass graft of transplanted heart with angina pectoris (I25.76)

I25.82 Chronic total occlusion of coronary artery
Complete occlusion of coronary artery
Total occlusion of coronary artery

Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

Excludes1: acute coronary occlusion with myocardial infarction (I21.0-I21.9, I22.-)
acute coronary occlusion without myocardial infarction (I24.0)

I25.83 Coronary atherosclerosis due to lipid rich plaque

Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

I25.84 Coronary atherosclerosis due to calcified coronary lesion
Coronary atherosclerosis due to severely calcified coronary lesion

Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

I25.89 Other forms of chronic ischemic heart disease

I25.9 Chronic ischemic heart disease, unspecified
Ischemic heart disease (chronic) NOS

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)

I26 Pulmonary embolism

Includes: pulmonary (acute) (artery)(vein) infarction
pulmonary (acute) (artery)(vein) thromboembolism
pulmonary (acute) (artery)(vein) thrombosis

Excludes2: chronic pulmonary embolism (I27.82)
personal history of pulmonary embolism (Z86.711)
pulmonary embolism complicating abortion, ectopic or molar pregnancy (O00-O07, O08.2)
pulmonary embolism complicating pregnancy, childbirth and the puerperium (O88.-)
pulmonary embolism due to trauma (T79.0, T79.1)
pulmonary embolism due to complications of surgical and medical care (T80.0, T81.7-, T82.8-)
septic (non-pulmonary) arterial embolism (I76)

I26.0 Pulmonary embolism with acute cor pulmonale

I26.01 Septic pulmonary embolism with acute cor pulmonale

Code first underlying infection

I26.02 Saddle embolus of pulmonary artery with acute cor pulmonale

I26.09 Other pulmonary embolism with acute cor pulmonale
Acute cor pulmonale NOS

I26.9 Pulmonary embolism without acute cor pulmonale

I26.90 Septic pulmonary embolism without acute cor pulmonale

Code first underlying infection

I26.92 Saddle embolus of pulmonary artery without acute cor pulmonale
I26.99 Other pulmonary embolism without acute cor pulmonale
   Acute pulmonary embolism NOS
   Pulmonary embolism NOS

I27 Other pulmonary heart diseases

I27.0 Primary pulmonary hypertension
   Heritable pulmonary arterial hypertension
   Idiopathic pulmonary arterial hypertension
   Primary group 1 pulmonary hypertension
   Primary pulmonary arterial hypertension

Excludes1: persistent pulmonary hypertension of newborn (P29.30)
   pulmonary hypertension NOS (I27.20)
   secondary pulmonary arterial hypertension (I27.21)
   secondary pulmonary hypertension (I27.29)

I27.1 Kyphoscoliotic heart disease

I27.2 Other secondary pulmonary hypertension

Code also associated underlying condition

Excludes1: Eisenmenger's syndrome (I27.83)

I27.20 Pulmonary hypertension, unspecified
   Pulmonary hypertension NOS

I27.21 Secondary pulmonary arterial hypertension
   (Associated) (drug-induced) (toxin-induced) pulmonary arterial hypertension NOS
   (Associated) (drug-induced) (toxin-induced) (secondary) group 1 pulmonary hypertension

Code also associated conditions if applicable, or adverse effects of drugs or toxins, such as:
   adverse effect of appetite depressants (T50.5X5)
   congenital heart disease (Q20-Q28)
   human immunodeficiency virus [HIV] disease (B20)
   polymyositis (M33.2-)
   portal hypertension (K76.6)
   rheumatoid arthritis (M05.-)
   schistosomiasis (B65.-)
   Sjögren syndrome (M35.0-)
   systemic sclerosis (M34.-)

I27.22 Pulmonary hypertension due to left heart disease
   Group 2 pulmonary hypertension

Code also associated left heart disease, if known, such as:
   multiple valve disease (I08.-)
   rheumatic mitral valve diseases (I05.-)
   rheumatic aortic valve diseases (I06.-)

I27.23 Pulmonary hypertension due to lung diseases and hypoxia
   Group 3 pulmonary hypertension

Code also associated lung disease, if known, such as:
   bronchiectasis (J47.-)
   cystic fibrosis with pulmonary manifestations (E84.0)
   interstitial lung disease (J84.-)
   pleural effusion (J90)
   sleep apnea (G47.3-)

I27.24 Chronic thromboembolic pulmonary hypertension
Group 4 pulmonary hypertension

**Code also** associated pulmonary embolism, if applicable (I26.-, I27.82)

**I27.29 Other secondary pulmonary hypertension**

Group 5 pulmonary hypertension
Pulmonary hypertension with unclear multifactorial mechanisms
Pulmonary hypertension due to hematologic disorders
Pulmonary hypertension due to metabolic disorders
Pulmonary hypertension due to other systemic disorders

**Code also** other associated disorders, if known, such as:
- chronic myeloid leukemia (C92.10- C92.22)
- essential thrombocythemia (D47.3)
- Gaucher disease (E75.22)
- hypertensive chronic kidney disease with end stage renal disease (I12.0, I13.11, I13.2)
- hyperthyroidism (E05.-)
- hypothyroidism (E00-E03)
- polycythemia vera (D45)
- sarcoidosis (D86.-)

**I27.8 Other specified pulmonary heart diseases**

**I27.81 Cor pulmonale (chronic)**
Cor pulmonale NOS

**Excludes1**: acute cor pulmonale (I26.0-)

**I27.82 Chronic pulmonary embolism**

**Use additional** code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

**Excludes1**: personal history of pulmonary embolism (Z86.711)

**I27.83 Eisenmenger's syndrome**
Eisenmenger's complex
(Irreversible) Eisenmenger's disease
Pulmonary hypertension with right to left shunt related to congenital heart disease

**Code also** underlying heart defect, if known, such as:
- atrial septal defect (Q21.1)
- Eisenmenger's defect (Q21.8)
- patent ductus arteriosus (Q25.0)
- ventricular septal defect (Q21.0)

**I27.89 Other specified pulmonary heart diseases**

**I27.9 Pulmonary heart disease, unspecified**
Chronic cardiopulmonary disease

**I28 Other diseases of pulmonary vessels**

**I28.0 Arteriovenous fistula of pulmonary vessels**

**Excludes1**: congenital arteriovenous fistula (Q25.72)

**I28.1 Aneurysm of pulmonary artery**

**Excludes1**: congenital aneurysm (Q25.79)
congenital arteriovenous aneurysm (Q25.72)

**I28.8 Other diseases of pulmonary vessels**
Pulmonary arteritis
Pulmonary endarteritis
Rupture of pulmonary vessels
Stenosis of pulmonary vessels
Stricture of pulmonary vessels

I28.9 Disease of pulmonary vessels, unspecified

Other forms of heart disease (I30-I52)

I30 Acute pericarditis

*Includes*: acute mediastinopericarditis
acutely pericarditis
acute pericardial effusion
acute pleuropericarditis
acute pneumopericarditis

*Excludes*: Dressler's syndrome (I24.1)
rheumatic pericarditis (acute) (I01.0)
 viral pericarditis due to Coxsakie virus (B33.23)

I30.0 Acute nonspecific idiopathic pericarditis

I30.1 Infective pericarditis
Pneumococcal pericarditis
Pneumopyopericardium
Purulent pericarditis
Pyopericarditis
Pyopericardium
Pyopneumopericardium
Staphylococcal pericarditis
Streptococcal pericarditis
Suppurative pericarditis
Viral pericarditis

Use additional code (B95-B97) to identify infectious agent

I30.8 Other forms of acute pericarditis

I30.9 Acute pericarditis, unspecified

I31 Other diseases of pericardium

*Excludes*: diseases of pericardium specified as rheumatic (I09.2)
 postcardiotomy syndrome (I97.0)
 traumatic injury to pericardium (S26.-)

I31.0 Chronic adhesive pericarditis
Accretio cordis
Adherent pericardium
Adhesive mediastinopericarditis

I31.1 Chronic constrictive pericarditis
Concretio cordis
Pericardial calcification

I31.2 Hemopericardium, not elsewhere classified

*Excludes*: hemopericardium as current complication following acute myocardial infarction (I23.0)

I31.3 Pericardial effusion (noninflammatory)
Chylopericardium
Excludes1: acute pericardial effusion (I30.9)

I31.4 Cardiac tamponade

Code first underlying cause

I31.8 Other specified diseases of pericardium
Epicardial plaques
Focal pericardial adhesions

I31.9 Disease of pericardium, unspecified
Pericarditis (chronic) NOS

I32 Pericarditis in diseases classified elsewhere

Code first underlying disease

Excludes1: pericarditis (in):
coxsackie (virus) (B33.23)
gonococcal (A54.83)
meningococcal (A39.53)
rheumatoid (arthritis) (M05.31)
syphilitic (A52.06)
systemic lupus erythematosus (M32.12)
tuberculosis (A18.84)

I33 Acute and subacute endocarditis

Excludes1: acute rheumatic endocarditis (I01.1)
endocarditis NOS (I38)

I33.0 Acute and subacute infective endocarditis
Bacterial endocarditis (acute) (subacute)
Infective endocarditis (acute) (subacute) NOS
Endocarditis lenta (acute) (subacute)
Malignant endocarditis (acute) (subacute)
Purulent endocarditis (acute) (subacute)
Septic endocarditis (acute) (subacute)
Ulcerative endocarditis (acute) (subacute)
Vegetative endocarditis (acute) (subacute)

Use additional code (B95-B97) to identify infectious agent

I33.9 Acute and subacute endocarditis, unspecified
Acute endocarditis NOS
Acute myoendocarditis NOS
Acute periendoendocarditis NOS
Subacute endocarditis NOS
Subacute myoendocarditis NOS
Subacute periendoendocarditis NOS

I34 Nonrheumatic mitral valve disorders

Excludes1: mitral valve disease (I05.9)
mitral valve failure (I05.8)
mitral valve stenosis (I05.0)
mitral valve disorder of unspecified cause with diseases of aortic and/or tricuspid valve(s) (I08.-)
mitral valve disorder of unspecified cause with mitral stenosis or obstruction (I05.0)
mitral valve disorder specified as congenital (Q23.2, Q23.9)
mitral valve disorder specified as rheumatic (I05.-)

I34.0 Nonrheumatic mitral (valve) insufficiency
Nonrheumatic mitral (valve) incompetence NOS
Nonrheumatic mitral (valve) regurgitation NOS

I34.1 Nonrheumatic mitral (valve) prolapse
Floppy nonrheumatic mitral valve syndrome

*Excludes1:* Marfan's syndrome (Q87.4-)

I34.2 Nonrheumatic mitral (valve) stenosis

I34.8 Other nonrheumatic mitral valve disorders

I34.9 Nonrheumatic mitral valve disorder, unspecified

I35 Nonrheumatic aortic valve disorders

*Excludes1:* aortic valve disorder of unspecified cause but with diseases of mitral and/or tricuspid valve(s) (I08.-)
aortic valve disorder specified as congenital (Q23.0, Q23.1)
aortic valve disorder specified as rheumatic (I06.-)
hypertrophic subaortic stenosis (I42.1)

I35.0 Nonrheumatic aortic (valve) stenosis

I35.1 Nonrheumatic aortic (valve) insufficiency
Nonrheumatic aortic (valve) incompetence NOS
Nonrheumatic aortic (valve) regurgitation NOS

I35.2 Nonrheumatic aortic (valve) stenosis with insufficiency

I35.8 Other nonrheumatic aortic valve disorders

I35.9 Nonrheumatic aortic valve disorder, unspecified

I36 Nonrheumatic tricuspid valve disorders

*Excludes1:* tricuspid valve disorders of unspecified cause (I07.-)
tricuspid valve disorders specified as congenital (Q22.4, Q22.8, Q22.9)
tricuspid valve disorders specified as rheumatic (I07.-)
tricuspid valve disorders with aortic and/or mitral valve involvement (I08.-)

I36.0 Nonrheumatic tricuspid (valve) stenosis

I36.1 Nonrheumatic tricuspid (valve) insufficiency
Nonrheumatic tricuspid (valve) incompetence
Nonrheumatic tricuspid (valve) regurgitation

I36.2 Nonrheumatic tricuspid (valve) stenosis with insufficiency

I36.8 Other nonrheumatic tricuspid valve disorders

I36.9 Nonrheumatic tricuspid valve disorder, unspecified

I37 Nonrheumatic pulmonary valve disorders

*Excludes1:* pulmonary valve disorder specified as congenital (Q22.1, Q22.2, Q22.3)
pulmonary valve disorder specified as rheumatic (I09.89)

I37.0 Nonrheumatic pulmonary valve stenosis

I37.1 Nonrheumatic pulmonary valve insufficiency
Nonrheumatic pulmonary valve incompetence
Nonrheumatic pulmonary valve regurgitation

I37.2 Nonrheumatic pulmonary valve stenosis with insufficiency
I37.8 Other nonrheumatic pulmonary valve disorders

I37.9 Nonrheumatic pulmonary valve disorder, unspecified

I38 Endocarditis, valve unspecified

Includes: endocarditis (chronic) NOS
          valvular incompetence NOS
          valvular insufficiency NOS
          valvular regurgitation NOS
          valvular stenosis NOS
          valvulitis (chronic) NOS

Excludes1: congenital insufficiency of cardiac valve NOS (Q24.8)
          congenital stenosis of cardiac valve NOS (Q24.8)
          endocardial fibroelastosis (I42.4)
          endocarditis specified as rheumatic (I09.1)

I39 Endocarditis and heart valve disorders in diseases classified elsewhere

Code first underlying disease, such as:
          Q fever (A78)

Excludes1: endocardial involvement in:
          candidiasis (B37.6)
          gonococcal infection (A54.83)
          Libman-Sacks disease (M32.11)
          listeriosis (A32.82)
          meningococcal infection (A39.51)
          rheumatoid arthritis (M05.31)
          syphilis (A52.03)
          tuberculosis (A18.84)
          typhoid fever (A01.02)

I40 Acute myocarditis

Includes: subacute myocarditis

Excludes1: acute rheumatic myocarditis (I01.2)

I40.0 Infective myocarditis
          Septic myocarditis

          Use additional code (B95-B97) to identify infectious agent

I40.1 Isolated myocarditis
          Fiedler's myocarditis
          Giant cell myocarditis
          Idiopathic myocarditis

I40.8 Other acute myocarditis

I40.9 Acute myocarditis, unspecified

I41 Myocarditis in diseases classified elsewhere

Code first underlying disease, such as:
          typhus (A75.0-A75.9)

Excludes1: myocarditis (in):
          Chagas' disease (chronic) (B57.2)
          acute (B57.0)
          coxsackie (virus) infection (B33.22)
diphtheritic (A36.81)
gonococcal (A54.83)
influenzal (J09.X9, J10.82, J11.82)
meningococcal (A39.52)
mumps (B26.82)
rheumatoid arthritis (M05.31)
sarcoïd (D86.85)
syphilis (A52.06)
toxoplasmosis (B58.81)
tuberculous (A18.84)

I42 Cardiomyopathy

Includes: myocardiopathy

Code first pre-existing cardiomyopathy complicating pregnancy and puerperium (O99.4)

Excludes2: ischemic cardiomyopathy (I25.5)
peripartum cardiomyopathy (O90.3)
ventricular hypertrophy (I51.7)

I42.0 Dilated cardiomyopathy
   Congestive cardiomyopathy

I42.1 Obstructive hypertrophic cardiomyopathy
   Hypertrophic subaortic stenosis (idiopathic)

I42.2 Other hypertrophic cardiomyopathy
   Nonobstructive hypertrophic cardiomyopathy

I42.3 Endomyocardial (eosinophilic) disease
   Endomyocardial (tropical) fibrosis
   Löffler's endocarditis

I42.4 Endocardial fibroelastosis
   Congenital cardiomyopathy
   Elastomyofibrosis

I42.5 Other restrictive cardiomyopathy
   Constrictive cardiomyopathy NOS

I42.6 Alcoholic cardiomyopathy
   Code also presence of alcoholism (F10.-)

I42.7 Cardiomyopathy due to drug and external agent
   Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

I42.8 Other cardiomyopathies

I42.9 Cardiomyopathy, unspecified
   Cardiomyopathy (primary) (secondary) NOS

I43 Cardiomyopathy in diseases classified elsewhere

Code first underlying disease, such as:
   amyloidosis (E85.-)
   glycogen storage disease (E74.0)
   gout (M10.0-)
   thyrotoxicosis (E05.0-E05.9-)
**I44 Atrioventricular and left bundle-branch block**

- **I44.0 Atrioventricular block, first degree**
- **I44.1 Atrioventricular block, second degree**
  - Atrioventricular block, type I and II
  - Mönitz block, type I and II
  - Second degree block, type I and II
  - Wenckebach’s block
- **I44.2 Atrioventricular block, complete**
  - Complete heart block NOS
  - Third degree block
- **I44.3 Other and unspecified atrioventricular block**
  - Atrioventricular block NOS
  - **I44.30 Unspecified atrioventricular block**
  - **I44.39 Other atrioventricular block**
- **I44.4 Left anterior fascicular block**
- **I44.5 Left posterior fascicular block**
- **I44.6 Other and unspecified fascicular block**
  - **I44.60 Unspecified fascicular block**
    - Left bundle-branch hemiblock NOS
  - **I44.69 Other fascicular block**
- **I44.7 Left bundle-branch block, unspecified**

**I45 Other conduction disorders**

- **I45.0 Right fascicular block**
- **I45.1 Other and unspecified right bundle-branch block**
  - **I45.10 Unspecified right bundle-branch block**
    - Right bundle-branch block NOS
  - **I45.19 Other right bundle-branch block**
- **I45.2 Bifascicular block**
- **I45.3 Trifascicular block**
- **I45.4 Nonspecific intraventricular block**
  - Bundle-branch block NOS
- **I45.5 Other specified heart block**
  - Sinoatrial block
  - Sinoauricular block

**Excludes1**: heart block NOS (I45.9)
I45.6 Pre-excitation syndrome
   Accelerated atrioventricular conduction
   Accessory atrioventricular conduction
   Anomalous atrioventricular excitation
   Lown-Ganong-Levine syndrome
   Pre-excitation atrioventricular conduction
   Wolff-Parkinson-White syndrome

I45.8 Other specified conduction disorders

I45.81 Long QT syndrome

I45.89 Other specified conduction disorders
   Atroventricular [AV] dissociation
   Interference dissociation
   Isorhythmic dissociation
   Nonparoxysmal AV nodal tachycardia

I45.9 Conduction disorder, unspecified
   Heart block NOS
   Stokes-Adams syndrome

I46 Cardiac arrest

   Excludes1: cardiogenic shock (R57.0)

I46.2 Cardiac arrest due to underlying cardiac condition

   Code first underlying cardiac condition

I46.8 Cardiac arrest due to other underlying condition

   Code first underlying condition

I46.9 Cardiac arrest, cause unspecified

I47 Paroxysmal tachycardia

   Code first tachycardia complicating:
      abortion or ectopic or molar pregnancy (O00-O07, O08.8)
      obstetric surgery and procedures (O75.4)

   Excludes1: tachycardia NOS (R00.0)
      sinoauricular tachycardia NOS (R00.0)
      sinus [sinusal] tachycardia NOS (R00.0)

I47.0 Re-entry ventricular arrhythmia

I47.1 Supraventricular tachycardia
   Atrial (paroxysmal) tachycardia
   Atrioventricular [AV] (paroxysmal) tachycardia
   Atrioventricular re-entrant (nodal) tachycardia [AVNRT] [AVRT]
   Junctional (paroxysmal) tachycardia
   Nodal (paroxysmal) tachycardia

I47.2 Ventricular tachycardia

I47.9 Paroxysmal tachycardia, unspecified
   Bouveret (-Hoffman) syndrome

I48 Atrial fibrillation and flutter

I48.0 Paroxysmal atrial fibrillation
I48.1 Persistent atrial fibrillation
I48.2 Chronic atrial fibrillation
  Permanent atrial fibrillation
I48.3 Typical atrial flutter
  Type I atrial flutter
I48.4 Atypical atrial flutter
  Type II atrial flutter
I48.9 Unspecified atrial fibrillation and atrial flutter
  I48.91 Unspecified atrial fibrillation
  I48.92 Unspecified atrial flutter
I49 Other cardiac arrhythmias
  Code first cardiac arrhythmia complicating:
    abortion or ectopic or molar pregnancy (O00-O07, O08.8)
    obstetric surgery and procedures (O75.4)
  Excludes1: neonatal dysrhythmia (P29.1-)
    sinoatrial bradycardia (R00.1)
    sinus bradycardia (R00.1)
    vagal bradycardia (R00.1)
  Excludes2: bradycardia NOS (R00.1)
I49.0 Ventricular fibrillation and flutter
  I49.01 Ventricular fibrillation
  I49.02 Ventricular flutter
I49.1 Atrial premature depolarization
  Atrial premature beats
I49.2 Junctional premature depolarization
I49.3 Ventricular premature depolarization
I49.4 Other and unspecified premature depolarization
  I49.40 Unspecified premature depolarization
    Premature beats NOS
  I49.49 Other premature depolarization
    Ectopic beats
    Extrasystoles
    Extrasystolic arrhythmias
    Premature contractions
I49.5 Sick sinus syndrome
  Tachycardia-bradycardia syndrome
I49.8 Other specified cardiac arrhythmias
  Brugada syndrome
  Coronary sinus rhythm disorder
  Ectopic rhythm disorder
  Nodal rhythm disorder
I49.9 Cardiac arrhythmia, unspecified
   Arrhythmia (cardiac) NOS

I50 Heart failure

Code first heart failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8)
   heart failure due to hypertension (I11.0)
   heart failure due to hypertension with chronic kidney disease (I13.-)
   heart failure following surgery (I97.13-)
   obstetric surgery and procedures (O75.4)
   rheumatic heart failure (I09.81)

Excludes1: neonatal cardiac failure (P29.0)

Excludes2: cardiac arrest (I46.-)

I50.1 Left ventricular failure, unspecified
   Cardiac asthma
   Edema of lung with heart disease NOS
   Edema of lung with heart failure
   Left heart failure
   Pulmonary edema with heart disease NOS
   Pulmonary edema with heart failure

Excludes1: edema of lung without heart disease or heart failure (J81.-)
   pulmonary edema without heart disease or failure (J81.-)

I50.2 Systolic (congestive) heart failure
   Heart failure with reduced ejection fraction [HFrEF]
   Systolic left ventricular heart failure

Code also end stage heart failure, if applicable (I50.84)

Excludes1: combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)

I50.20 Unspecified systolic (congestive) heart failure

I50.21 Acute systolic (congestive) heart failure

I50.22 Chronic systolic (congestive) heart failure

I50.23 Acute on chronic systolic (congestive) heart failure

I50.3 Diastolic (congestive) heart failure
   Diastolic left ventricular heart failure
   Heart failure with normal ejection fraction
   Heart failure with preserved ejection fraction [HFpEF]

Code also end stage heart failure, if applicable (I50.84)

Excludes1: combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)

I50.30 Unspecified diastolic (congestive) heart failure

I50.31 Acute diastolic (congestive) heart failure

I50.32 Chronic diastolic (congestive) heart failure

I50.33 Acute on chronic diastolic (congestive) heart failure

I50.4 Combined systolic (congestive) and diastolic (congestive) heart failure
   Combined systolic and diastolic left ventricular heart failure
   Heart failure with reduced ejection fraction and diastolic dysfunction
Code also end stage heart failure, if applicable (I50.84)

I50.40 Unspecified combined systolic (congestive) and diastolic (congestive) heart failure

I50.41 Acute combined systolic (congestive) and diastolic (congestive) heart failure

I50.42 Chronic combined systolic (congestive) and diastolic (congestive) heart failure

I50.43 Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure

I50.8 Other heart failure

I50.81 Right heart failure

Right ventricular failure

I50.810 Right heart failure, unspecified

Right heart failure without mention of left heart failure
Right ventricular failure NOS

I50.811 Acute right heart failure

Acute isolated right heart failure
Acute (isolated) right ventricular failure

I50.812 Chronic right heart failure

Chronic isolated right heart failure
Chronic (isolated) right ventricular failure

I50.813 Acute on chronic right heart failure

Acute on chronic isolated right heart failure
Acute on chronic (isolated) right ventricular failure
Acute decompensation of chronic (isolated) right ventricular failure
Acute exacerbation of chronic (isolated) right ventricular failure

I50.814 Right heart failure due to left heart failure

Right ventricular failure secondary to left ventricular failure

Code also the type of left ventricular failure, if known (I50.2-I50.43)

Excludes1: Right heart failure with but not due to left heart failure (I50.82)

I50.82 Biventricular heart failure

Code also the type of left ventricular failure as systolic, diastolic, or combined, if known (I50.2-I50.43)

I50.83 High output heart failure

I50.84 End stage heart failure

Stage D heart failure

Code also the type of heart failure as systolic, diastolic, or combined, if known (I50.2-I50.43)

I50.89 Other heart failure

I50.9 Heart failure, unspecified

Cardiac, heart or myocardial failure NOS
Congestive heart disease
Congestive heart failure NOS

Excludes2: fluid overload (E87.70)

I51 Complications and ill-defined descriptions of heart disease

Excludes1: any condition in I51.4-I51.9 due to hypertension (I11.-)
any condition in I51.4-I51.9 due to hypertension and chronic kidney disease (I13.-)
heart disease specified as rheumatic (I00-I09)

I51.0 Cardiac septal defect, acquired
Acquired septal atrial defect (old)
Acquired septal auricular defect (old)
Acquired septal ventricular defect (old)

Excludes1: cardiac septal defect as current complication following acute myocardial infarction (I23.1, I23.2)

I51.1 Rupture of chordae tendineae, not elsewhere classified

Excludes1: rupture of chordae tendineae as current complication following acute myocardial infarction (I23.4)

I51.2 Rupture of papillary muscle, not elsewhere classified

Excludes1: rupture of papillary muscle as current complication following acute myocardial infarction (I23.5)

I51.3 Intracardiac thrombosis, not elsewhere classified
Apical thrombosis (old)
Atrial thrombosis (old)
Auricular thrombosis (old)
Mural thrombosis (old)
Ventricular thrombosis (old)

Excludes1: intracardiac thrombosis as current complication following acute myocardial infarction (I23.6)

I51.4 Myocarditis, unspecified
Chronic (interstitial) myocarditis
Myocardial fibrosis
Myocarditis NOS

Excludes1: acute or subacute myocarditis (I40.-)

I51.5 Myocardial degeneration
Fatty degeneration of heart or myocardium
Myocardial disease
Senile degeneration of heart or myocardium

I51.7 Cardiomegaly
Cardiac dilatation
Cardiac hypertrophy
Ventricular dilatation

I51.8 Other ill-defined heart diseases

I51.81 Takotsubo syndrome
Reversible left ventricular dysfunction following sudden emotional stress
Stress induced cardiomyopathy
Takotsubo cardiomyopathy
Transient left ventricular apical ballooning syndrome

I51.89 Other ill-defined heart diseases
Carditis (acute)(chronic)
Pancarditis (acute)(chronic)

I51.9 Heart disease, unspecified

I52 Other heart disorders in diseases classified elsewhere

Code first underlying disease, such as:
congenital syphilis (A50.5)
mucopolysaccharidosis (E76.3)
schistosomiasis (B65.0-B65.9)

Excludes1: heart disease (in):
  - gonococcal infection (A54.83)
  - meningococcal infection (A39.50)
  - rheumatoid arthritis (M05.31)
  - syphilis (A52.06)

Cerebrovascular diseases (I60-I69)

Use additional code to identify presence of:
  - alcohol abuse and dependence (F10.-)
  - exposure to environmental tobacco smoke (Z77.22)
  - history of tobacco dependence (Z87.891)
  - hypertension (I10-I16)
  - occupational exposure to environmental tobacco smoke (Z57.31)
  - tobacco dependence (F17.-)
  - tobacco use (Z72.0)

Excludes1: traumatic intracranial hemorrhage (S06.-)

I60 Nontraumatic subarachnoid hemorrhage

Excludes1: syphilitic ruptured cerebral aneurysm (A52.05)

Excludes2: sequelae of subarachnoid hemorrhage (I69.0-)

I60.0 Nontraumatic subarachnoid hemorrhage from carotid siphon and bifurcation
  - I60.00 Nontraumatic subarachnoid hemorrhage from unspecified carotid siphon and bifurcation
  - I60.01 Nontraumatic subarachnoid hemorrhage from right carotid siphon and bifurcation
  - I60.02 Nontraumatic subarachnoid hemorrhage from left carotid siphon and bifurcation

I60.1 Nontraumatic subarachnoid hemorrhage from middle cerebral artery
  - I60.10 Nontraumatic subarachnoid hemorrhage from unspecified middle cerebral artery
  - I60.11 Nontraumatic subarachnoid hemorrhage from right middle cerebral artery
  - I60.12 Nontraumatic subarachnoid hemorrhage from left middle cerebral artery

I60.2 Nontraumatic subarachnoid hemorrhage from anterior communicating artery

I60.3 Nontraumatic subarachnoid hemorrhage from posterior communicating artery
  - I60.30 Nontraumatic subarachnoid hemorrhage from unspecified posterior communicating artery
  - I60.31 Nontraumatic subarachnoid hemorrhage from right posterior communicating artery
  - I60.32 Nontraumatic subarachnoid hemorrhage from left posterior communicating artery

I60.4 Nontraumatic subarachnoid hemorrhage from basilar artery

I60.5 Nontraumatic subarachnoid hemorrhage from vertebral artery
  - I60.50 Nontraumatic subarachnoid hemorrhage from unspecified vertebral artery
  - I60.51 Nontraumatic subarachnoid hemorrhage from right vertebral artery
  - I60.52 Nontraumatic subarachnoid hemorrhage from left vertebral artery

I60.6 Nontraumatic subarachnoid hemorrhage from other intracranial arteries
I60.7 Nontraumatic subarachnoid hemorrhage from unspecified intracranial artery
   Ruptured (congenital) berry aneurysm
   Ruptured (congenital) cerebral aneurysm
   Subarachnoid hemorrhage (nontraumatic) from cerebral artery NOS
   Subarachnoid hemorrhage (nontraumatic) from communicating artery NOS

   Excludes1: berry aneurysm, nonruptured (I67.1)

I60.8 Other nontraumatic subarachnoid hemorrhage
   Meningeal hemorrhage
   Rupture of cerebral arteriovenous malformation

I60.9 Nontraumatic subarachnoid hemorrhage, unspecified

I61 Nontraumatic intracerebral hemorrhage

   Excludes2: sequelae of intracerebral hemorrhage (I69.1-)

I61.0 Nontraumatic intracerebral hemorrhage in hemisphere, subcortical
   Deep intracerebral hemorrhage (nontraumatic)

I61.1 Nontraumatic intracerebral hemorrhage in hemisphere, cortical
   Cerebral lobe hemorrhage (nontraumatic)
   Superficial intracerebral hemorrhage (nontraumatic)

I61.2 Nontraumatic intracerebral hemorrhage in hemisphere, unspecified

I61.3 Nontraumatic intracerebral hemorrhage in brain stem

I61.4 Nontraumatic intracerebral hemorrhage in cerebellum

I61.5 Nontraumatic intracerebral hemorrhage, intraventricular

I61.6 Nontraumatic intracerebral hemorrhage, multiple localized

I61.8 Other nontraumatic intracerebral hemorrhage

I61.9 Nontraumatic intracerebral hemorrhage, unspecified

I62 Other and unspecified nontraumatic intracranial hemorrhage

   Excludes2: sequelae of intracranial hemorrhage (I69.2)

I62.0 Nontraumatic subdural hemorrhage
   I62.00 Nontraumatic subdural hemorrhage, unspecified
   I62.01 Nontraumatic acute subdural hemorrhage
   I62.02 Nontraumatic subacute subdural hemorrhage
   I62.03 Nontraumatic chronic subdural hemorrhage

I62.1 Nontraumatic extradural hemorrhage
   Nontraumatic epidural hemorrhage

I62.9 Nontraumatic intracranial hemorrhage, unspecified

I63 Cerebral infarction

   Includes: occlusion and stenosis of cerebral and precerebral arteries, resulting in cerebral infarction

   Use additional code, if applicable, to identify status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
Use additional code, if known, to indicate National Institutes of Health Stroke Scale (NIHSS) score (R29.7-)

Excludes2: sequelae of cerebral infarction (I69.3-)

I63.0 Cerebral infarction due to thrombosis of precerebral arteries
   I63.00 Cerebral infarction due to thrombosis of unspecified precerebral artery
   I63.01 Cerebral infarction due to thrombosis of vertebral artery
      I63.011 Cerebral infarction due to thrombosis of right vertebral artery
      I63.012 Cerebral infarction due to thrombosis of left vertebral artery
      I63.013 Cerebral infarction due to thrombosis of bilateral vertebral arteries
      I63.019 Cerebral infarction due to thrombosis of unspecified vertebral artery
   I63.02 Cerebral infarction due to thrombosis of basilar artery
   I63.03 Cerebral infarction due to thrombosis of carotid artery
      I63.031 Cerebral infarction due to thrombosis of right carotid artery
      I63.032 Cerebral infarction due to thrombosis of left carotid artery
      I63.033 Cerebral infarction due to thrombosis of bilateral carotid arteries
      I63.039 Cerebral infarction due to thrombosis of unspecified carotid artery
   I63.09 Cerebral infarction due to thrombosis of other precerebral artery

I63.1 Cerebral infarction due to embolism of precerebral arteries
   I63.10 Cerebral infarction due to embolism of unspecified precerebral artery
   I63.11 Cerebral infarction due to embolism of vertebral artery
      I63.111 Cerebral infarction due to embolism of right vertebral artery
      I63.112 Cerebral infarction due to embolism of left vertebral artery
      I63.113 Cerebral infarction due to embolism of bilateral vertebral arteries
      I63.119 Cerebral infarction due to embolism of unspecified vertebral artery
   I63.12 Cerebral infarction due to embolism of basilar artery
   I63.13 Cerebral infarction due to embolism of carotid artery
      I63.131 Cerebral infarction due to embolism of right carotid artery
      I63.132 Cerebral infarction due to embolism of left carotid artery
      I63.133 Cerebral infarction due to embolism of bilateral carotid arteries
      I63.139 Cerebral infarction due to embolism of unspecified carotid artery
   I63.19 Cerebral infarction due to embolism of other precerebral artery

I63.2 Cerebral infarction due to unspecified occlusion or stenosis of precerebral arteries
   I63.20 Cerebral infarction due to unspecified occlusion or stenosis of unspecified precerebral arteries
   I63.21 Cerebral infarction due to unspecified occlusion or stenosis of vertebral arteries
I63.211 Cerebral infarction due to unspecified occlusion or stenosis of right vertebral artery
I63.212 Cerebral infarction due to unspecified occlusion or stenosis of left vertebral artery
I63.213 Cerebral infarction due to unspecified occlusion or stenosis of bilateral vertebral arteries
I63.219 Cerebral infarction due to unspecified occlusion or stenosis of unspecified vertebral artery
I63.22 Cerebral infarction due to unspecified occlusion or stenosis of basilar artery
I63.23 Cerebral infarction due to unspecified occlusion or stenosis of carotid arteries
  I63.231 Cerebral infarction due to unspecified occlusion or stenosis of right carotid arteries
  I63.232 Cerebral infarction due to unspecified occlusion or stenosis of left carotid arteries
  I63.233 Cerebral infarction due to unspecified occlusion or stenosis of bilateral carotid arteries
  I63.239 Cerebral infarction due to unspecified occlusion or stenosis of unspecified carotid artery
I63.29 Cerebral infarction due to unspecified occlusion or stenosis of other precerebral arteries
I63.3 Cerebral infarction due to thrombosis of cerebral arteries
  I63.30 Cerebral infarction due to thrombosis of unspecified cerebral artery
  I63.31 Cerebral infarction due to thrombosis of middle cerebral artery
    I63.311 Cerebral infarction due to thrombosis of right middle cerebral artery
    I63.312 Cerebral infarction due to thrombosis of left middle cerebral artery
    I63.313 Cerebral infarction due to thrombosis of bilateral middle cerebral arteries
    I63.319 Cerebral infarction due to thrombosis of unspecified middle cerebral artery
  I63.32 Cerebral infarction due to thrombosis of anterior cerebral artery
    I63.321 Cerebral infarction due to thrombosis of right anterior cerebral artery
    I63.322 Cerebral infarction due to thrombosis of left anterior cerebral artery
    I63.323 Cerebral infarction due to thrombosis of bilateral anterior cerebral arteries
    I63.329 Cerebral infarction due to thrombosis of unspecified anterior cerebral artery
  I63.33 Cerebral infarction due to thrombosis of posterior cerebral artery
    I63.331 Cerebral infarction due to thrombosis of right posterior cerebral artery
    I63.332 Cerebral infarction due to thrombosis of left posterior cerebral artery
    I63.333 Cerebral infarction due to thrombosis of bilateral posterior cerebral arteries
    I63.339 Cerebral infarction due to thrombosis of unspecified posterior cerebral artery
  I63.34 Cerebral infarction due to thrombosis of cerebellar artery
    I63.341 Cerebral infarction due to thrombosis of right cerebellar artery
    I63.342 Cerebral infarction due to thrombosis of left cerebellar artery
    I63.343 Cerebral infarction due to thrombosis of bilateral cerebellar arteries
    I63.349 Cerebral infarction due to thrombosis of unspecified cerebellar artery
I63.39 Cerebral infarction due to thrombosis of other cerebral artery

I63.4 Cerebral infarction due to embolism of cerebral arteries

I63.40 Cerebral infarction due to embolism of unspecified cerebral artery

I63.41 Cerebral infarction due to embolism of middle cerebral artery

  I63.411 Cerebral infarction due to embolism of right middle cerebral artery
  I63.412 Cerebral infarction due to embolism of left middle cerebral artery
  I63.413 Cerebral infarction due to embolism of bilateral middle cerebral arteries
  I63.419 Cerebral infarction due to embolism of unspecified middle cerebral artery

I63.42 Cerebral infarction due to embolism of anterior cerebral artery

  I63.421 Cerebral infarction due to embolism of right anterior cerebral artery
  I63.422 Cerebral infarction due to embolism of left anterior cerebral artery
  I63.423 Cerebral infarction due to embolism of bilateral anterior cerebral arteries
  I63.429 Cerebral infarction due to embolism of unspecified anterior cerebral artery

I63.43 Cerebral infarction due to embolism of posterior cerebral artery

  I63.431 Cerebral infarction due to embolism of right posterior cerebral artery
  I63.432 Cerebral infarction due to embolism of left posterior cerebral artery
  I63.433 Cerebral infarction due to embolism of bilateral posterior cerebral arteries
  I63.439 Cerebral infarction due to embolism of unspecified posterior cerebral artery

I63.44 Cerebral infarction due to embolism of cerebellar artery

  I63.441 Cerebral infarction due to embolism of right cerebellar artery
  I63.442 Cerebral infarction due to embolism of left cerebellar artery
  I63.443 Cerebral infarction due to embolism of bilateral cerebellar arteries
  I63.449 Cerebral infarction due to embolism of unspecified cerebellar artery

I63.49 Cerebral infarction due to embolism of other cerebral artery

I63.5 Cerebral infarction due to unspecified occlusion or stenosis of cerebral arteries

I63.50 Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebral artery

I63.51 Cerebral infarction due to unspecified occlusion or stenosis of middle cerebral artery

  I63.511 Cerebral infarction due to unspecified occlusion or stenosis of right middle cerebral artery
  I63.512 Cerebral infarction due to unspecified occlusion or stenosis of left middle cerebral artery
  I63.513 Cerebral infarction due to unspecified occlusion or stenosis of bilateral middle cerebral arteries
  I63.519 Cerebral infarction due to unspecified occlusion or stenosis of unspecified middle cerebral artery

I63.52 Cerebral infarction due to unspecified occlusion or stenosis of anterior cerebral artery
I63.521 Cerebral infarction due to unspecified occlusion or stenosis of right anterior cerebral artery
I63.522 Cerebral infarction due to unspecified occlusion or stenosis of left anterior cerebral artery
I63.523 Cerebral infarction due to unspecified occlusion or stenosis of bilateral anterior cerebral arteries
I63.529 Cerebral infarction due to unspecified occlusion or stenosis of unspecified anterior cerebral artery
I63.53 Cerebral infarction due to unspecified occlusion or stenosis of posterior cerebral artery
I63.531 Cerebral infarction due to unspecified occlusion or stenosis of right posterior cerebral artery
I63.532 Cerebral infarction due to unspecified occlusion or stenosis of left posterior cerebral artery
I63.533 Cerebral infarction due to unspecified occlusion or stenosis of bilateral posterior cerebral arteries
I63.539 Cerebral infarction due to unspecified occlusion or stenosis of unspecified posterior cerebral artery
I63.54 Cerebral infarction due to unspecified occlusion or stenosis of cerebellar artery
I63.541 Cerebral infarction due to unspecified occlusion or stenosis of right cerebellar artery
I63.542 Cerebral infarction due to unspecified occlusion or stenosis of left cerebellar artery
I63.543 Cerebral infarction due to unspecified occlusion or stenosis of bilateral cerebellar arteries
I63.549 Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebellar artery
I63.59 Cerebral infarction due to unspecified occlusion or stenosis of other cerebral artery
I63.6 Cerebral infarction due to cerebral venous thrombosis, nonpyogenic
I63.8 Other cerebral infarction
  I63.81 Other cerebral infarction due to occlusion or stenosis of small artery
    Lacunar infarction
  I63.89 Other cerebral infarction
I63.9 Cerebral infarction, unspecified
  Stroke NOS
  Excludes2: transient cerebral ischemic attacks and related syndromes (G45.-)
I65 Occlusion and stenosis of precerebral arteries, not resulting in cerebral infarction
  Includes: embolism of precerebral artery
  narrowing of precerebral artery
  obstruction (complete) (partial) of precerebral artery
  thrombosis of precerebral artery
  Excludes1: insufficiency, NOS, of precerebral artery (G45.-)
  insufficiency of precerebral arteries causing cerebral infarction (I63.0-I63.2)
I65.0 Occlusion and stenosis of vertebral artery
  I65.01 Occlusion and stenosis of right vertebral artery
I65.02 Occlusion and stenosis of left vertebral artery
I65.03 Occlusion and stenosis of bilateral vertebral arteries
I65.09 Occlusion and stenosis of unspecified vertebral artery

I65.1 Occlusion and stenosis of basilar artery

I65.2 Occlusion and stenosis of carotid artery
  I65.21 Occlusion and stenosis of right carotid artery
  I65.22 Occlusion and stenosis of left carotid artery
  I65.23 Occlusion and stenosis of bilateral carotid arteries
  I65.29 Occlusion and stenosis of unspecified carotid artery

I65.8 Occlusion and stenosis of other precerebral arteries

I65.9 Occlusion and stenosis of unspecified precerebral artery
  Occlusion and stenosis of precerebral artery NOS

I66 Occlusion and stenosis of cerebral arteries, not resulting in cerebral infarction

Includes:
  embolism of cerebral artery
  narrowing of cerebral artery
  obstruction (complete) (partial) of cerebral artery
  thrombosis of cerebral artery

Excludes:
  Occlusion and stenosis of cerebral artery causing cerebral infarction (I63.3-I63.5)

I66.0 Occlusion and stenosis of middle cerebral artery
  I66.01 Occlusion and stenosis of right middle cerebral artery
  I66.02 Occlusion and stenosis of left middle cerebral artery
  I66.03 Occlusion and stenosis of bilateral middle cerebral arteries
  I66.09 Occlusion and stenosis of unspecified middle cerebral artery

I66.1 Occlusion and stenosis of anterior cerebral artery
  I66.11 Occlusion and stenosis of right anterior cerebral artery
  I66.12 Occlusion and stenosis of left anterior cerebral artery
  I66.13 Occlusion and stenosis of bilateral anterior cerebral arteries
  I66.19 Occlusion and stenosis of unspecified anterior cerebral artery

I66.2 Occlusion and stenosis of posterior cerebral artery
  I66.21 Occlusion and stenosis of right posterior cerebral artery
  I66.22 Occlusion and stenosis of left posterior cerebral artery
  I66.23 Occlusion and stenosis of bilateral posterior cerebral arteries
  I66.29 Occlusion and stenosis of unspecified posterior cerebral artery

I66.3 Occlusion and stenosis of cerebellar arteries

I66.8 Occlusion and stenosis of other cerebral arteries
Occlusion and stenosis of perforating arteries

I66.9 Occlusion and stenosis of unspecified cerebral artery

I67 Other cerebrovascular diseases

Excludes2: sequelae of the listed conditions (I69.8)

I67.0 Dissection of cerebral arteries, nonruptured

Excludes1: ruptured cerebral arteries (I60.7)

I67.1 Cerebral aneurysm, nonruptured

Cerebral aneurysm NOS
Cerebral arteriovenous fistula, acquired
Internal carotid artery aneurysm, intracranial portion
Internal carotid artery aneurysm, NOS

Excludes1: congenital cerebral aneurysm, nonruptured (Q28.-)
ruptured cerebral aneurysm (I60.7)

I67.2 Cerebral atherosclerosis
Atheroma of cerebral and precerebral arteries

I67.3 Progressive vascular leukoencephalopathy
Binswanger's disease

I67.4 Hypertensive encephalopathy

Excludes2: insufficiency, NOS, of precerebral arteries (G45.2)

I67.5 Moyamoya disease

I67.6 Nonpyogenic thrombosis of intracranial venous system
Nonpyogenic thrombosis of cerebral vein
Nonpyogenic thrombosis of intracranial venous sinus

Excludes1: nonpyogenic thrombosis of intracranial venous system causing infarction (I63.6)

I67.7 Cerebral arteritis, not elsewhere classified
Granulomatous angiitis of the nervous system

Excludes1: allergic granulomatous angiitis (M30.1)

I67.8 Other specified cerebrovascular diseases

I67.81 Acute cerebrovascular insufficiency
Acute cerebrovascular insufficiency unspecified as to location or reversibility

I67.82 Cerebral ischemia
Chronic cerebral ischemia

I67.83 Posterior reversible encephalopathy syndrome
PRES

I67.84 Cerebral vasospasm and vasoconstriction

I67.841 Reversible cerebrovascular vasoconstriction syndrome
Call-Fleming syndrome

Code first underlying condition, if applicable, such as eclampsia (O15.00-O15.9)

I67.848 Other cerebrovascular vasospasm and vasoconstriction
I67.85 Hereditary cerebrovascular diseases

I67.850 Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy
CADASIL

**Code also** any associated diagnoses, such as:
- epilepsy (G40.-)
- stroke (I63.-)
- vascular dementia (F01.-)

I67.858 Other hereditary cerebrovascular disease

I67.89 Other cerebrovascular disease

I67.9 Cerebrovascular disease, unspecified

I68 Cerebrovascular disorders in diseases classified elsewhere

I68.0 Cerebral amyloid angiopathy

**Code first** underlying amyloidosis (E85.-)

I68.2 Cerebral arteritis in other diseases classified elsewhere

**Code first** underlying disease

**Excludes1:** cerebral arteritis (in):
- listeriosis (A32.89)
- systemic lupus erythematosus (M32.19)
- syphilis (A52.04)
- tuberculosis (A18.89)

I68.8 Other cerebrovascular disorders in diseases classified elsewhere

**Code first** underlying disease

**Excludes1:** syphilitic cerebral aneurysm (A52.05)

I69 Sequelae of cerebrovascular disease

**Note:** Category I69 is to be used to indicate conditions in I60-I67 as the cause of sequelae. The 'sequelae' include conditions specified as such or as residuals which may occur at any time after the onset of the causal condition

**Excludes1:** personal history of cerebral infarction without residual deficit (Z86.73)
- personal history of prolonged reversible ischemic neurologic deficit (PRIND) (Z86.73)
- personal history of reversible ischemic neurologic deficit (RIND) (Z86.73)
- sequelae of traumatic intracranial injury (S06.-)

I69.0 Sequelae of nontraumatic subarachnoid hemorrhage

I69.00 Unspecified sequelae of nontraumatic subarachnoid hemorrhage

I69.01 Cognitive deficits following nontraumatic subarachnoid hemorrhage

I69.010 Attention and concentration deficit following nontraumatic subarachnoid hemorrhage

I69.011 Memory deficit following nontraumatic subarachnoid hemorrhage

I69.012 Visuospatial deficit and spatial neglect following nontraumatic subarachnoid hemorrhage

I69.013 Psychomotor deficit following nontraumatic subarachnoid hemorrhage
I69.014 Frontal lobe and executive function deficit following nontraumatic subarachnoid hemorrhage

I69.015 Cognitive social or emotional deficit following nontraumatic subarachnoid hemorrhage

I69.018 Other symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage

I69.019 Unspecified symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage

I69.02 Speech and language deficits following nontraumatic subarachnoid hemorrhage

I69.020 Aphasia following nontraumatic subarachnoid hemorrhage

I69.021 Dysphasia following nontraumatic subarachnoid hemorrhage

I69.022 Dysarthria following nontraumatic subarachnoid hemorrhage

I69.023 Fluency disorder following nontraumatic subarachnoid hemorrhage

Stuttering following nontraumatic subarachnoid hemorrhage

I69.028 Other speech and language deficits following nontraumatic subarachnoid hemorrhage

I69.03 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage

I69.031 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.032 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.033 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.034 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.039 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.04 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage

I69.041 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.042 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.043 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.044 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.049 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.05 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage

I69.051 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.052 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting
I69.053 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.054 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.059 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.06 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage

Use additional code to identify type of paralytic syndrome, such as:
- locked-in state (G83.5)
- quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following nontraumatic subarachnoid hemorrhage (I69.05-)
- monoplegia of lower limb following nontraumatic subarachnoid hemorrhage (I69.04-)
- monoplegia of upper limb following nontraumatic subarachnoid hemorrhage (I69.03-)

I69.061 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right dominant side

I69.062 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left dominant side

I69.063 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

I69.064 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left non-dominant side

I69.065 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage, bilateral

I69.069 Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting unspecified side

I69.09 Other sequelae of nontraumatic subarachnoid hemorrhage

I69.090 Apraxia following nontraumatic subarachnoid hemorrhage

I69.091 Dysphagia following nontraumatic subarachnoid hemorrhage

Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.092 Facial weakness following nontraumatic subarachnoid hemorrhage
Facial droop following nontraumatic subarachnoid hemorrhage

I69.093 Ataxia following nontraumatic subarachnoid hemorrhage

I69.098 Other sequelae following nontraumatic subarachnoid hemorrhage
Alterations of sensation following nontraumatic subarachnoid hemorrhage
Disturbance of vision following nontraumatic subarachnoid hemorrhage

Use additional code to identify the sequelae

I69.1 Sequelae of nontraumatic intracerebral hemorrhage

I69.10 Unspecified sequelae of nontraumatic intracerebral hemorrhage

I69.11 Cognitive deficits following nontraumatic intracerebral hemorrhage

I69.110 Attention and concentration deficit following nontraumatic intracerebral hemorrhage
I69.111 Memory deficit following nontraumatic intracerebral hemorrhage

I69.112 Visuospatial deficit and spatial neglect following nontraumatic intracerebral hemorrhage

I69.113 Psychomotor deficit following nontraumatic intracerebral hemorrhage

I69.114 Frontal lobe and executive function deficit following nontraumatic intracerebral hemorrhage

I69.115 Cognitive social or emotional deficit following nontraumatic intracerebral hemorrhage

I69.118 Other symptoms and signs involving cognitive functions following nontraumatic intracerebral hemorrhage

I69.119 Unspecified symptoms and signs involving cognitive functions following nontraumatic intracerebral hemorrhage

I69.12 Speech and language deficits following nontraumatic intracerebral hemorrhage

I69.120 Aphasia following nontraumatic intracerebral hemorrhage

I69.121 Dysphasia following nontraumatic intracerebral hemorrhage

I69.122 Dysarthria following nontraumatic intracerebral hemorrhage

I69.123 Fluency disorder following nontraumatic intracerebral hemorrhage

Stuttering following nontraumatic intracerebral hemorrhage

I69.128 Other speech and language deficits following nontraumatic intracerebral hemorrhage

I69.13 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage

I69.131 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right dominant side

I69.132 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left dominant side

I69.133 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side

I69.134 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side

I69.139 Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting unspecified side

I69.14 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage

I69.141 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side

I69.142 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side

I69.143 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side

I69.144 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side

I69.149 Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side
I69.15 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage

I69.151 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side

I69.152 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side

I69.153 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side

I69.154 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side

I69.159 Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side

I69.16 Other paralytic syndrome following nontraumatic intracerebral hemorrhage

Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following nontraumatic intracerebral hemorrhage (I69.15-)
monoplegia of lower limb following nontraumatic intracerebral hemorrhage (I69.14-)
monoplegia of upper limb following nontraumatic intracerebral hemorrhage (I69.13-)

I69.161 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting right dominant side

I69.162 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting left dominant side

I69.163 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting right non-dominant side

I69.164 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting left non-dominant side

I69.165 Other paralytic syndrome following nontraumatic intracerebral hemorrhage, bilateral

I69.169 Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting unspecified side

I69.19 Other sequelae of nontraumatic intracerebral hemorrhage

I69.190 Apraxia following nontraumatic intracerebral hemorrhage

I69.191 Dysphagia following nontraumatic intracerebral hemorrhage

Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.192 Facial weakness following nontraumatic intracerebral hemorrhage
Facial droop following nontraumatic intracerebral hemorrhage

I69.193 Ataxia following nontraumatic intracerebral hemorrhage

I69.198 Other sequelae of nontraumatic intracerebral hemorrhage
Alteration of sensations following nontraumatic intracerebral hemorrhage
Disturbance of vision following nontraumatic intracerebral hemorrhage

Use additional code to identify the sequelae
I69.2 Sequelae of other nontraumatic intracranial hemorrhage

I69.20 Unspecified sequelae of other nontraumatic intracranial hemorrhage

I69.21 Cognitive deficits following other nontraumatic intracranial hemorrhage
   I69.210 Attention and concentration deficit following other nontraumatic intracranial hemorrhage
   I69.211 Memory deficit following other nontraumatic intracranial hemorrhage
   I69.212 Visuospatial deficit and spatial neglect following other nontraumatic intracranial hemorrhage
   I69.213 Psychomotor deficit following other nontraumatic intracranial hemorrhage
   I69.214 Frontal lobe and executive function deficit following other nontraumatic intracranial hemorrhage
   I69.215 Cognitive social or emotional deficit following other nontraumatic intracranial hemorrhage
   I69.218 Other symptoms and signs involving cognitive functions following other nontraumatic intracranial hemorrhage
   I69.219 Unspecified symptoms and signs involving cognitive functions following other nontraumatic intracranial hemorrhage

I69.22 Speech and language deficits following other nontraumatic intracranial hemorrhage
   I69.220 Aphasia following other nontraumatic intracranial hemorrhage
   I69.221 Dysphasia following other nontraumatic intracranial hemorrhage
   I69.222 Dysarthria following other nontraumatic intracranial hemorrhage
   I69.223 Fluency disorder following other nontraumatic intracranial hemorrhage
       Stuttering following other nontraumatic intracranial hemorrhage
   I69.228 Other speech and language deficits following other nontraumatic intracranial hemorrhage

I69.23 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage
   I69.231 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right dominant side
   I69.232 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left dominant side
   I69.233 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side
   I69.234 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side
   I69.239 Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.24 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage
   I69.241 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right dominant side
   I69.242 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left dominant side
I69.243 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.244 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side

I69.249 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.25 Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage

I69.251 Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right dominant side

I69.252 Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left dominant side

I69.253 Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.254 Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-dominant side

I69.259 Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.26 Other paralytic syndrome following other nontraumatic intracranial hemorrhage

Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following other nontraumatic intracranial hemorrhage (I69.25-)
monoplegia of lower limb following other nontraumatic intracranial hemorrhage (I69.24-)
monoplegia of upper limb following other nontraumatic intracranial hemorrhage (I69.23-)

I69.261 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting right dominant side

I69.262 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting left dominant side

I69.263 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting right non-dominant side

I69.264 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting left non-dominant side

I69.265 Other paralytic syndrome following other nontraumatic intracranial hemorrhage, bilateral

I69.269 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting unspecified side

I69.29 Other sequelae of other nontraumatic intracranial hemorrhage

I69.290 Apraxia following other nontraumatic intracranial hemorrhage

I69.291 Dysphagia following other nontraumatic intracranial hemorrhage

Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.292 Facial weakness following other nontraumatic intracranial hemorrhage
Facial droop following other nontraumatic intracranial hemorrhage
I69.293 Ataxia following other nontraumatic intracranial hemorrhage

I69.298 Other sequelae of other nontraumatic intracranial hemorrhage
Alteration of sensation following other nontraumatic intracranial hemorrhage
Disturbance of vision following other nontraumatic intracranial hemorrhage

Use additional code to identify the sequelae

I69.3 Sequelae of cerebral infarction
Sequelae of stroke NOS

I69.30 Unspecified sequelae of cerebral infarction

I69.31 Cognitive deficits following cerebral infarction

I69.310 Attention and concentration deficit following cerebral infarction
I69.311 Memory deficit following cerebral infarction
I69.312 Visuospatial deficit and spatial neglect following cerebral infarction
I69.313 Psychomotor deficit following cerebral infarction
I69.314 Frontal lobe and executive function deficit following cerebral infarction
I69.315 Cognitive social or emotional deficit following cerebral infarction
I69.318 Other symptoms and signs involving cognitive functions following cerebral infarction
I69.319 Unspecified symptoms and signs involving cognitive functions following cerebral infarction

I69.32 Speech and language deficits following cerebral infarction

I69.320 Aphasia following cerebral infarction
I69.321 Dysphasia following cerebral infarction
I69.322 Dysarthria following cerebral infarction

Excludes2: transient ischemic attack (TIA) (G45.9)

I69.323 Fluency disorder following cerebral infarction
Stuttering following cerebral infarction
I69.328 Other speech and language deficits following cerebral infarction

I69.33 Monoplegia of upper limb following cerebral infarction

I69.331 Monoplegia of upper limb following cerebral infarction affecting right dominant side
I69.332 Monoplegia of upper limb following cerebral infarction affecting left dominant side
I69.333 Monoplegia of upper limb following cerebral infarction affecting right non-dominant side
I69.334 Monoplegia of upper limb following cerebral infarction affecting left non-dominant side
I69.339 Monoplegia of upper limb following cerebral infarction affecting unspecified side

I69.34 Monoplegia of lower limb following cerebral infarction

I69.341 Monoplegia of lower limb following cerebral infarction affecting right dominant side
I69.342 Monoplegia of lower limb following cerebral infarction affecting left dominant side
I69.343 Monoplegia of lower limb following cerebral infarction affecting right non-dominant side
I69.344 Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
I69.349 Monoplegia of lower limb following cerebral infarction affecting unspecified side
I69.35 Monoplegia of lower limb following cerebral infarction
I69.351 Monoplegia of lower limb following cerebral infarction affecting right dominant side
   Excludes2: transient ischemic attack (TIA) (G45.9)
I69.352 Monoplegia of lower limb following cerebral infarction affecting left dominant side
I69.353 Monoplegia of lower limb following cerebral infarction affecting right non-dominant side
I69.354 Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
I69.359 Monoplegia of lower limb following cerebral infarction affecting unspecified side
I69.35 Hemiplegia and hemiparesis following cerebral infarction
I69.351 Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
I69.352 Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
I69.353 Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
I69.354 Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
I69.359 Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
I69.36 Other paralytic syndrome following cerebral infarction
   Use additional code to identify type of paralytic syndrome, such as:
   locked-in state (G83.5)
   quadriplegia (G82.5-)
   Excludes1: hemiplegia/hemiparesis following cerebral infarction (I69.35-)
   monoplegia of lower limb following cerebral infarction (I69.34-)
   monoplegia of upper limb following cerebral infarction (I69.33-)
I69.361 Other paralytic syndrome following cerebral infarction affecting right dominant side
I69.362 Other paralytic syndrome following cerebral infarction affecting left dominant side
I69.363 Other paralytic syndrome following cerebral infarction affecting right non-dominant side
I69.364 Other paralytic syndrome following cerebral infarction affecting left non-dominant side
I69.365 Other paralytic syndrome following cerebral infarction, bilateral
I69.369 Other paralytic syndrome following cerebral infarction affecting unspecified side
I69.39 Other sequelae of cerebral infarction
I69.390 Apraxia following cerebral infarction
I69.391 Dysphagia following cerebral infarction
   Use additional code to identify the type of dysphagia, if known (R13.1-)
I69.392 Facial weakness following cerebral infarction
   Facial droop following cerebral infarction
I69.393 Ataxia following cerebral infarction
I69.398 Other sequelae of cerebral infarction
   Alteration of sensation following cerebral infarction
   Disturbance of vision following cerebral infarction
   Use additional code to identify the sequelae
I69.8 Sequelae of other cerebrovascular diseases
   Excludes1: sequelae of traumatic intracranial injury (S06.-)
I69.80 Unspecified sequelae of other cerebrovascular disease

I69.81 Cognitive deficits following other cerebrovascular disease
   I69.810 Attention and concentration deficit following other cerebrovascular disease
   I69.811 Memory deficit following other cerebrovascular disease
   I69.812 Visuospatial deficit and spatial neglect following other cerebrovascular disease
   I69.813 Psychomotor deficit following other cerebrovascular disease
   I69.814 Frontal lobe and executive function deficit following other cerebrovascular disease
   I69.815 Cognitive social or emotional deficit following other cerebrovascular disease
   I69.818 Other symptoms and signs involving cognitive functions following other cerebrovascular disease
   I69.819 Unspecified symptoms and signs involving cognitive functions following other cerebrovascular disease

I69.82 Speech and language deficits following other cerebrovascular disease
   I69.820 Aphasia following other cerebrovascular disease
   I69.821 Dysphasia following other cerebrovascular disease
   I69.822 Dysarthria following other cerebrovascular disease
   I69.823 Fluency disorder following other cerebrovascular disease
       Stuttering following other cerebrovascular disease
   I69.828 Other speech and language deficits following other cerebrovascular disease

I69.83 Monoplegia of upper limb following other cerebrovascular disease
   I69.831 Monoplegia of upper limb following other cerebrovascular disease affecting right dominant side
   I69.832 Monoplegia of upper limb following other cerebrovascular disease affecting left dominant side
   I69.833 Monoplegia of upper limb following other cerebrovascular disease affecting right non-dominant side
   I69.834 Monoplegia of upper limb following other cerebrovascular disease affecting left non-dominant side
   I69.839 Monoplegia of upper limb following other cerebrovascular disease affecting unspecified side

I69.84 Monoplegia of lower limb following other cerebrovascular disease
   I69.841 Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side
   I69.842 Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side
   I69.843 Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side
   I69.844 Monoplegia of lower limb following other cerebrovascular disease affecting left non-
I69.849 Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side

I69.85 Hemiplegia and hemiparesis following other cerebrovascular disease

I69.851 Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side

I69.852 Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side

I69.853 Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side

I69.854 Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side

I69.859 Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side

I69.86 Other paralytic syndrome following other cerebrovascular disease

Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following other cerebrovascular disease (I69.85-)
monoplegia of lower limb following other cerebrovascular disease (I69.84-)
monoplegia of upper limb following other cerebrovascular disease (I69.83-)

I69.861 Other paralytic syndrome following other cerebrovascular disease affecting right dominant side

I69.862 Other paralytic syndrome following other cerebrovascular disease affecting left dominant side

I69.863 Other paralytic syndrome following other cerebrovascular disease affecting right non-dominant side

I69.864 Other paralytic syndrome following other cerebrovascular disease affecting left non-dominant side

I69.865 Other paralytic syndrome following other cerebrovascular disease, bilateral

I69.869 Other paralytic syndrome following other cerebrovascular disease affecting unspecified side

I69.89 Other sequelae of other cerebrovascular disease

I69.890 Apraxia following other cerebrovascular disease

I69.891 Dysphagia following other cerebrovascular disease

Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.892 Facial weakness following other cerebrovascular disease
Facial droop following other cerebrovascular disease

I69.893 Ataxia following other cerebrovascular disease

I69.898 Other sequelae of other cerebrovascular disease
Alteration of sensation following other cerebrovascular disease
Disturbance of vision following other cerebrovascular disease

Use additional code to identify the sequelae

I69.9 Sequelae of unspecified cerebrovascular diseases

Excludes1: sequelae of stroke (I69.3)
sequelae of traumatic intracranial injury (S06.-)

I69.90 Unspecified sequelae of unspecified cerebrovascular disease

I69.91 Cognitive deficits following unspecified cerebrovascular disease

I69.910 Attention and concentration deficit following unspecified cerebrovascular disease
I69.911 Memory deficit following unspecified cerebrovascular disease
I69.912 Visuospatial deficit and spatial neglect following unspecified cerebrovascular disease
I69.913 Psychomotor deficit following unspecified cerebrovascular disease
I69.914 Frontal lobe and executive function deficit following unspecified cerebrovascular disease
I69.915 Cognitive social or emotional deficit following unspecified cerebrovascular disease
I69.918 Other symptoms and signs involving cognitive functions following unspecified cerebrovascular disease
I69.919 Unspecified symptoms and signs involving cognitive functions following unspecified cerebrovascular disease

I69.92 Speech and language deficits following unspecified cerebrovascular disease

I69.920 Aphasia following unspecified cerebrovascular disease
I69.921 Dysphasia following unspecified cerebrovascular disease
I69.922 Dysarthria following unspecified cerebrovascular disease
I69.923 Fluency disorder following unspecified cerebrovascular disease
Stuttering following unspecified cerebrovascular disease
I69.928 Other speech and language deficits following unspecified cerebrovascular disease

I69.93 Monoplegia of upper limb following unspecified cerebrovascular disease

I69.931 Monoplegia of upper limb following unspecified cerebrovascular disease affecting right dominant side
I69.932 Monoplegia of upper limb following unspecified cerebrovascular disease affecting left dominant side
I69.933 Monoplegia of upper limb following unspecified cerebrovascular disease affecting right non-dominant side
I69.934 Monoplegia of upper limb following unspecified cerebrovascular disease affecting left non-dominant side
I69.939 Monoplegia of upper limb following unspecified cerebrovascular disease affecting unspecified side

I69.94 Monoplegia of lower limb following unspecified cerebrovascular disease
I69.941 Monoplegia of lower limb following unspecified cerebrovascular disease affecting right dominant side

I69.942 Monoplegia of lower limb following unspecified cerebrovascular disease affecting left dominant side

I69.943 Monoplegia of lower limb following unspecified cerebrovascular disease affecting right non-dominant side

I69.944 Monoplegia of lower limb following unspecified cerebrovascular disease affecting left non-dominant side

I69.949 Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side

I69.95 Hemiplegia and hemiparesis following unspecified cerebrovascular disease

I69.951 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side

I69.952 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side

I69.953 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side

I69.954 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side

I69.959 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side

I69.96 Other paralytic syndrome following unspecified cerebrovascular disease

Use additional code to identify type of paralytic syndrome, such as:
  locked-in state (G83.5)
  quadriplegia (G82.5-)

Excludes1: hemiplegia/hemiparesis following unspecified cerebrovascular disease (I69.95-)
  monoplegia of lower limb following unspecified cerebrovascular disease (I69.94-)
  monoplegia of upper limb following unspecified cerebrovascular disease (I69.93-)

I69.961 Other paralytic syndrome following unspecified cerebrovascular disease affecting right dominant side

I69.962 Other paralytic syndrome following unspecified cerebrovascular disease affecting left dominant side

I69.963 Other paralytic syndrome following unspecified cerebrovascular disease affecting right non-dominant side

I69.964 Other paralytic syndrome following unspecified cerebrovascular disease affecting left non-dominant side

I69.965 Other paralytic syndrome following unspecified cerebrovascular disease, bilateral

I69.969 Other paralytic syndrome following unspecified cerebrovascular disease affecting unspecified side

I69.99 Other sequelae of unspecified cerebrovascular disease

I69.990 Apraxia following unspecified cerebrovascular disease
I69.991 Dysphagia following unspecified cerebrovascular disease
   Use additional code to identify the type of dysphagia, if known (R13.1-)

I69.992 Facial weakness following unspecified cerebrovascular disease
   Facial droop following unspecified cerebrovascular disease

I69.993 Ataxia following unspecified cerebrovascular disease

I69.998 Other sequelae following unspecified cerebrovascular disease
   Alteration in sensation following unspecified cerebrovascular disease
   Disturbance of vision following unspecified cerebrovascular disease
   Use additional code to identify the sequelae

Diseases of arteries, arterioles and capillaries (I70-I79)

I70 Atherosclerosis

   Includes: arteriolosclerosis
   arterial degeneration
   arteriosclerosis
   arteriosclerotic vascular disease
   arteriovascular degeneration
   atheroma
   endarteritis deformans or obliterans
   senile arteritis
   senile endarteritis
   vascular degeneration

   Use additional code to identify:
   exposure to environmental tobacco smoke (Z77.22)
   history of tobacco dependence (Z87.891)
   occupational exposure to environmental tobacco smoke (Z57.31)
   tobacco dependence (F17.-)
   tobacco use (Z72.0)

   Excludes2: arteriosclerotic cardiovascular disease (I25.1-)
   arteriosclerotic heart disease (I25.1-)
   atheroembolism (I75.-)
   cerebral atherosclerosis (I67.2)
   coronary atherosclerosis (I25.1-)
   mesenteric atherosclerosis (K55.1)
   precerebral atherosclerosis (I67.2)
   primary pulmonary atherosclerosis (I27.0)

I70.0 Atherosclerosis of aorta

I70.1 Atherosclerosis of renal artery
   Goldblatt's kidney

   Excludes2: atherosclerosis of renal arterioles (I12.-)

I70.2 Atherosclerosis of native arteries of the extremities
   Mönckeberg's (medial) sclerosis

   Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

   Excludes2: atherosclerosis of bypass graft of extremities (I70.30-I70.79)

I70.20 Unspecified atherosclerosis of native arteries of extremities
I70.201 Unspecified atherosclerosis of native arteries of extremities, right leg
I70.202 Unspecified atherosclerosis of native arteries of extremities, left leg
I70.203 Unspecified atherosclerosis of native arteries of extremities, bilateral legs
I70.208 Unspecified atherosclerosis of native arteries of extremities, other extremity
I70.209 Unspecified atherosclerosis of native arteries of extremities, unspecified extremity

I70.21 Atherosclerosis of native arteries of extremities with intermittent claudication
  I70.211 Atherosclerosis of native arteries of extremities with intermittent claudication, right leg
  I70.212 Atherosclerosis of native arteries of extremities with intermittent claudication, left leg
  I70.213 Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs
  I70.218 Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity
  I70.219 Atherosclerosis of native arteries of extremities with intermittent claudication, unspecified extremity

I70.22 Atherosclerosis of native arteries of extremities with rest pain
  Includes: any condition classifiable to I70.21-
  I70.221 Atherosclerosis of native arteries of extremities with rest pain, right leg
  I70.222 Atherosclerosis of native arteries of extremities with rest pain, left leg
  I70.223 Atherosclerosis of native arteries of extremities with rest pain, bilateral legs
  I70.228 Atherosclerosis of native arteries of extremities with rest pain, other extremity
  I70.229 Atherosclerosis of native arteries of extremities with rest pain, unspecified extremity

I70.23 Atherosclerosis of native arteries of right leg with ulceration
  Includes: any condition classifiable to I70.211 and I70.221
  Use additional code to identify severity of ulcer (L97.-)
  I70.231 Atherosclerosis of native arteries of right leg with ulceration of thigh
  I70.232 Atherosclerosis of native arteries of right leg with ulceration of calf
  I70.233 Atherosclerosis of native arteries of right leg with ulceration of ankle
  I70.234 Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot
  Atherosclerosis of native arteries of right leg with ulceration of plantar surface of midfoot
  I70.235 Atherosclerosis of native arteries of right leg with ulceration of other part of foot
  Atherosclerosis of native arteries of right leg extremites with ulceration of toe
  I70.238 Atherosclerosis of native arteries of right leg with ulceration of other part of lower right leg
  I70.239 Atherosclerosis of native arteries of right leg with ulceration of unspecified site

I70.24 Atherosclerosis of native arteries of left leg with ulceration
  Includes: any condition classifiable to I70.212 and I70.222
I70.241 Atherosclerosis of native arteries of left leg with ulceration of thigh
I70.242 Atherosclerosis of native arteries of left leg with ulceration of calf
I70.243 Atherosclerosis of native arteries of left leg with ulceration of ankle
I70.244 Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot
  Atherosclerosis of native arteries of left leg with ulceration of plantar surface of midfoot
I70.245 Atherosclerosis of native arteries of left leg with ulceration of other part of foot
  Atherosclerosis of native arteries of left leg extremities with ulceration of toe
I70.248 Atherosclerosis of native arteries of left leg with ulceration of other part of lower left leg
I70.249 Atherosclerosis of native arteries of left leg with ulceration of unspecified site
I70.25 Atherosclerosis of native arteries of other extremities with ulceration
  Includes: any condition classifiable to I70.218 and I70.228
  Use additional code to identify the severity of the ulcer (L98.49-)
I70.26 Atherosclerosis of native arteries of extremities with gangrene
  Includes: any condition classifiable to I70.21-, I70.22-, I70.23-, I70.24-, and I70.25-
  Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
I70.261 Atherosclerosis of native arteries of extremities with gangrene, right leg
I70.262 Atherosclerosis of native arteries of extremities with gangrene, left leg
I70.263 Atherosclerosis of native arteries of extremities with gangrene, bilateral legs
I70.268 Atherosclerosis of native arteries of extremities with gangrene, other extremity
I70.269 Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity
I70.29 Other atherosclerosis of native arteries of extremities
  I70.291 Other atherosclerosis of native arteries of extremities, right leg
  I70.292 Other atherosclerosis of native arteries of extremities, left leg
  I70.293 Other atherosclerosis of native arteries of extremities, bilateral legs
  I70.298 Other atherosclerosis of native arteries of extremities, other extremity
  I70.299 Other atherosclerosis of native arteries of extremities, unspecified extremity
I70.3 Atherosclerosis of unspecified type of bypass graft(s) of the extremities
  Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
  Excludes1: embolism or thrombus of bypass graft(s) of extremities (T82.8-)
I70.30 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities
  I70.301 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
  I70.302 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg
I70.303 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs

I70.308 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity

I70.309 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity

I70.31 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication

I70.311 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg

I70.312 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg

I70.313 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs

I70.318 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity

I70.319 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.32 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain

Includes: any condition classifiable to I70.31-

I70.321 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, right leg

I70.322 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, left leg

I70.323 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, bilateral legs

I70.328 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, other extremity

I70.329 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.33 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration

Includes: any condition classifiable to I70.311 and I70.321

Use additional code to identify severity of ulcer (L97.-)

I70.331 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh

I70.332 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf

I70.333 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle

I70.334 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot

Atherosclerosis of unspecified type of bypass graft(s) of right leg with ulceration of plantar surface
Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of midfoot

I70.335 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot
Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of toe

I70.338 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg

I70.339 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of unspecified site

I70.34 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration

Includes: any condition classifiable to I70.312 and I70.322

Use additional code to identify severity of ulcer (L97.-)

I70.341 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh

I70.342 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf

I70.343 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle

I70.344 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot
Atherosclerosis of unspecified type of bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.345 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot
Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of toe

I70.348 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.349 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of unspecified site

I70.35 Atherosclerosis of unspecified type of bypass graft(s) of other extremity with ulceration

Includes: any condition classifiable to I70.318 and I70.328

Use additional code to identify severity of ulcer (L98.49-)

I70.36 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene

Includes: any condition classifiable to I70.31-, I70.32-, I70.33-, I70.34-, I70.35

Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.361 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, right leg

I70.362 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, left leg

I70.363 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, bilateral legs

I70.368 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, other extremity
I70.369 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.39 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities

I70.391 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
I70.392 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg
I70.393 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs
I70.398 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity
I70.399 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity

I70.4 Atherosclerosis of autologous vein bypass graft(s) of the extremities

Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

I70.40 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities

I70.401 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg
I70.402 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
I70.403 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
I70.408 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
I70.409 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity

I70.41 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication

I70.411 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, right leg
I70.412 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, left leg
I70.413 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.418 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.419 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.42 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain

Includes: any condition classifiable to I70.41-

I70.421 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, right leg
I70.422 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, left leg
I70.423 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain,
I70.428 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, other extremity

I70.429 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.43 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration

Includes: any condition classifiable to I70.411 and I70.421

Use additional code to identify severity of ulcer (L97.-)

I70.431 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of thigh

I70.432 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of calf

I70.433 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of ankle

I70.434 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of heel and midfoot
  Atherosclerosis of autologous vein bypass graft(s) of right leg with ulceration of plantar surface of midfoot

I70.435 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of foot
  Atherosclerosis of autologous vein bypass graft(s) of right leg with ulceration of toe

I70.438 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of lower leg

I70.439 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of unspecified site

I70.44 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration

Includes: any condition classifiable to I70.412 and I70.422

Use additional code to identify severity of ulcer (L97.-)

I70.441 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of thigh

I70.442 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of calf

I70.443 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of ankle

I70.444 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of heel and midfoot
  Atherosclerosis of autologous vein bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.445 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of foot
  Atherosclerosis of autologous vein bypass graft(s) of left leg with ulceration of toe

I70.448 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.449 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of unspecified site

I70.45 Atherosclerosis of autologous vein bypass graft(s) of other extremity with ulceration
Includes: any condition classifiable to I70.418, I70.428, and I70.438

Use additional code to identify severity of ulcer (L98.49)

I70.46 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene

Includes: any condition classifiable to I70.41-, I70.42-, and I70.43-, I70.44-, I70.45

Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.461 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, right leg

I70.462 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, left leg

I70.463 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, bilateral legs

I70.468 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, other extremity

I70.469 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.49 Other atherosclerosis of autologous vein bypass graft(s) of the extremities

I70.491 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg

I70.492 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg

I70.493 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs

I70.498 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity

I70.499 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity

I70.5 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities

Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

I70.50 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities

I70.501 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg

I70.502 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg

I70.503 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs

I70.508 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity

I70.509 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity

I70.51 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities intermittent claudication

I70.511 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, right leg
I70.512 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, left leg

I70.513 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, bilateral legs

I70.518 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, other extremity

I70.519 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.52 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain

Includes: any condition classifiable to I70.51-

I70.521 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, right leg

I70.522 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, left leg

I70.523 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, bilateral legs

I70.528 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, other extremity

I70.529 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.53 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration

Includes: any condition classifiable to I70.511 and I70.521

Use additional code to identify severity of ulcer (L97.-)

I70.531 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of thigh

I70.532 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of calf

I70.533 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of ankle

I70.534 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of heel and midfoot
  Atherosclerosis of nonautologous biological bypass graft(s) of right leg with ulceration of plantar surface of midfoot

I70.535 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot
  Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of toe

I70.538 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg

I70.539 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of unspecified site

I70.54 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration
Includes: any condition classifiable to I70.512 and I70.522

Use additional code to identify severity of ulcer (L97.-)

I70.541 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of thigh

I70.542 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of calf

I70.543 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of ankle

I70.544 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of heel and midfoot
  Atherosclerosis of nonautologous biological bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.545 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot
  Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of toe

I70.548 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.549 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of unspecified site

I70.55 Atherosclerosis of nonautologous biological bypass graft(s) of other extremity with ulceration

Includes: any condition classifiable to I70.518, I70.528, and I70.538

Use additional code to identify severity of ulcer (L97.-, L98.49-), if applicable

I70.56 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene

Includes: any condition classifiable to I70.51-, I70.52-, and I70.53-, I70.54-, I70.55

Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.561 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, right leg

I70.562 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, left leg

I70.563 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, bilateral legs

I70.568 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, other extremity

I70.569 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.59 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities

I70.591 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg

I70.592 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg
I70.593 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs
I70.598 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity
I70.599 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity

I70.6 Atherosclerosis of nonbiological bypass graft(s) of the extremities

Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

I70.60 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities

I70.601 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg
I70.602 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg
I70.603 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs
I70.608 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity
I70.609 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity

I70.61 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication

I70.611 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg
I70.612 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg
I70.613 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.618 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.619 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

I70.62 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain

Includes: any condition classifiable to I70.61-

I70.621 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, right leg
I70.622 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, left leg
I70.623 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, bilateral legs
I70.628 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, other extremity
I70.629 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.63 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration
Includes: any condition classifiable to I70.611 and I70.621

Use additional code to identify severity of ulcer (L97.-)

I70.631 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh

I70.632 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf

I70.633 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle

I70.634 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot
   Atherosclerosis of nonbiological bypass graft(s) of right leg with ulceration of plantar surface of midfoot

I70.635 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot
   Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of toe

I70.638 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg

I70.639 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of unspecified site

I70.64 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration

Includes: any condition classifiable to I70.612 and I70.622

Use additional code to identify severity of ulcer (L97.-)

I70.641 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh

I70.642 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf

I70.643 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle

I70.644 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot
   Atherosclerosis of nonbiological bypass graft(s) of left leg with ulceration of plantar surface of midfoot

I70.645 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot
   Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of toe

I70.648 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg

I70.649 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of unspecified site

I70.65 Atherosclerosis of nonbiological bypass graft(s) of other extremity with ulceration

Includes: any condition classifiable to I70.618 and I70.628

Use additional code to identify severity of ulcer (L98.49)

I70.66 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene

Includes: any condition classifiable to I70.61-, I70.62-, I70.63-, I70.64-, I70.65

Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
I70.661 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, right leg
I70.662 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, left leg
I70.663 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, bilateral legs
I70.668 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, other extremity
I70.669 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, unspecified extremity
I70.69 Other atherosclerosis of nonbiological bypass graft(s) of the extremities
I70.691 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg
I70.692 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg
I70.693 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs
I70.698 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity
I70.699 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity
I70.7 Atherosclerosis of other type of bypass graft(s) of the extremities
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
I70.70 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities
I70.701 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, right leg
I70.702 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, left leg
I70.703 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
I70.708 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
I70.709 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity
I70.71 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication
I70.711 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg
I70.712 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg
I70.713 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.718 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.719 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
I70.72 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain
Includes: any condition classifiable to I70.71-

I70.721 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, right leg
I70.722 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, left leg
I70.723 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, bilateral legs
I70.728 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, other extremity
I70.729 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, unspecified extremity

I70.73 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration

Includes: any condition classifiable to I70.711 and I70.721

Use additional code to identify severity of ulcer (L97.-)

I70.731 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh
I70.732 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf
I70.733 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle
I70.734 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot
    Atherosclerosis of other type of bypass graft(s) of right leg with ulceration of plantar surface of midfoot
I70.735 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot
    Atherosclerosis of other type of bypass graft(s) of right leg with ulceration of toe
I70.738 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg
I70.739 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of unspecified site

I70.74 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration

Includes: any condition classifiable to I70.712 and I70.722

Use additional code to identify severity of ulcer (L97.-)

I70.741 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh
I70.742 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf
I70.743 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle
I70.744 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot
    Atherosclerosis of other type of bypass graft(s) of left leg with ulceration of plantar surface of midfoot
I70.745 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot
    Atherosclerosis of other type of bypass graft(s) of left leg with ulceration of toe
I70.748 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part
I70.749 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of unspecified site

I70.75 Atherosclerosis of other type of bypass graft(s) of other extremity with ulceration

Includes: any condition classifiable to I70.718 and I70.728

Use additional code to identify severity of ulcer (L98.49)

I70.76 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene

Includes: any condition classifiable to I70.71-, I70.72-, I70.73-, I70.74-, I70.75

Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable

I70.761 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, right leg

I70.762 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, left leg

I70.763 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, bilateral legs

I70.768 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, other extremity

I70.769 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, unspecified extremity

I70.79 Other atherosclerosis of other type of bypass graft(s) of the extremities

I70.791 Other atherosclerosis of other type of bypass graft(s) of the extremities, right leg

I70.792 Other atherosclerosis of other type of bypass graft(s) of the extremities, left leg

I70.793 Other atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs

I70.798 Other atherosclerosis of other type of bypass graft(s) of the extremities, other extremity

I70.799 Other atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity

I70.8 Atherosclerosis of other arteries

I70.9 Other and unspecified atherosclerosis

I70.90 Unspecified atherosclerosis

I70.91 Generalized atherosclerosis

I70.92 Chronic total occlusion of artery of the extremities

Complete occlusion of artery of the extremities
Total occlusion of artery of the extremities

Code first atherosclerosis of arteries of the extremities (I70.2-, I70.3-, I70.4-, I70.5-, I70.6-, I70.7-)

I71 Aortic aneurysm and dissection

Excludes1: aortic ectasia (I77.81-)
syphilitic aortic aneurysm (A52.01)
traumatic aortic aneurysm (S25.09, S35.09)

I71.0 Dissection of aorta
I71.00 Dissection of unspecified site of aorta
I71.01 Dissection of thoracic aorta
I71.02 Dissection of abdominal aorta
I71.03 Dissection of thoracoabdominal aorta

I71.1 Thoracic aortic aneurysm, ruptured
I71.2 Thoracic aortic aneurysm, without rupture
I71.3 Abdominal aortic aneurysm, ruptured
I71.4 Abdominal aortic aneurysm, without rupture
I71.5 Thoracoabdominal aortic aneurysm, ruptured
I71.6 Thoracoabdominal aortic aneurysm, without rupture
I71.8 Aortic aneurysm of unspecified site, ruptured
Rupture of aorta NOS
I71.9 Aortic aneurysm of unspecified site, without rupture
Aneurysm of aorta
Dilatation of aorta
Hyaline necrosis of aorta

I72 Other aneurysm

Includes: aneurysm (cirrroid) (false) (ruptured)

Excludes2: acquired aneurysm (I77.0)
aneurysm (of) aorta (I71.-)
aneurysm (of) arteriovenous NOS (Q27.3-)
carotid artery dissection (I77.71)
cerebral (nonruptured) aneurysm (I67.1)
coronary aneurysm (I25.4)
coronary artery dissection (I25.42)
dissection of artery NEC (I77.79)
dissection of precerebral artery, congenital (nonruptured) (Q28.1)
heart aneurysm (I25.3)
iliac artery dissection (I77.72)
precerebral artery, congenital (nonruptured) (Q28.1)
pulmonary artery aneurysm (I28.1)
renal artery dissection (I77.73)
retinal aneurysm (H35.0)
ruptured cerebral aneurysm (I60.7)
varicose aneurysm (I77.0)
vertebral artery dissection (I77.74)

I72.0 Aneurysm of carotid artery
Aneurysm of common carotid artery
Aneurysm of external carotid artery
Aneurysm of internal carotid artery, extracranial portion

Excludes1: aneurysm of internal carotid artery, intracranial portion (I67.1)
aneurysm of internal carotid artery NOS (I67.1)

I72.1 Aneurysm of artery of upper extremity

I72.2 Aneurysm of renal artery
I72.3 Aneurysm of iliac artery

I72.4 Aneurysm of artery of lower extremity

I72.5 Aneurysm of other precerebral arteries
   Aneurysm of basilar artery (trunk)
   Excludes2: aneurysm of carotid artery (I72.0)
               aneurysm of vertebral artery (I72.6)
               dissection of carotid artery (I77.71)
               dissection of other precerebral arteries (I77.75)
               dissection of vertebral artery (I77.74)

I72.6 Aneurysm of vertebral artery
   Excludes2: dissection of vertebral artery (I77.74)

I72.8 Aneurysm of other specified arteries

I72.9 Aneurysm of unspecified site

I73 Other peripheral vascular diseases
   Excludes2: chilblains (T69.1)
               frostbite (T33-T34)
               immersion hand or foot (T69.0-)
               spasm of cerebral artery (G45.9)

I73.0 Raynaud's syndrome
   Raynaud's disease
   Raynaud's phenomenon (secondary)
   I73.00 Raynaud's syndrome without gangrene
   I73.01 Raynaud's syndrome with gangrene

I73.1 Thromboangiitis obliterans [Buerger's disease]

I73.8 Other specified peripheral vascular diseases
   Excludes1: diabetic (peripheral) angiopathy (E08-E13 with .51-.52)

I73.81 Erythromelalgia

I73.89 Other specified peripheral vascular diseases
   Acrocyanosis
   Erythrocyanosis
   Simple acroparesthesia [Schultze's type]
   Vasomotor acroparesthesia [Nothnagel's type]

I73.9 Peripheral vascular disease, unspecified
   Intermittent claudication
   Peripheral angiopathy NOS
   Spasm of artery
   Excludes1: atherosclerosis of the extremities (I70.2--I70.7-)

I74 Arterial embolism and thrombosis
   Includes: embolic infarction
             embolic occlusion
             thrombotic infarction
             thrombotic occlusion
**Excludes2:** atheroembolism (I75.-)
- basilar embolism and thrombosis (I63.0-I63.2, I65.1)
- carotid embolism and thrombosis (I63.0-I63.2, I65.2)
- cerebral embolism and thrombosis (I63.3-I63.5, I66.-)
- coronary embolism and thrombosis (I21-I25)
- mesenteric embolism and thrombosis (K55.0-)
- ophthalmic embolism and thrombosis (H34.-)
- precerebral embolism and thrombosis NOS (I63.0-I63.2, I65.9)
- pulmonary embolism and thrombosis (I26.-)
- renal embolism and thrombosis (N28.0)
- retinal embolism and thrombosis (H34.-)
- septic embolism and thrombosis (I76)
- vertebral embolism and thrombosis (I63.0-I63.2, I65.0)

**I74.0 Embolism and thrombosis of abdominal aorta**

- **I74.01 Saddle embolus of abdominal aorta**

- **I74.09 Other arterial embolism and thrombosis of abdominal aorta**
  - Aortic bifurcation syndrome
  - Aortoiliac obstruction
  - Leriche's syndrome

**I74.1 Embolism and thrombosis of other and unspecified parts of aorta**

- **I74.10 Embolism and thrombosis of unspecified parts of aorta**

- **I74.11 Embolism and thrombosis of thoracic aorta**

- **I74.19 Embolism and thrombosis of other parts of aorta**

**I74.2 Embolism and thrombosis of arteries of the upper extremities**

**I74.3 Embolism and thrombosis of arteries of the lower extremities**

**I74.4 Embolism and thrombosis of arteries of extremities, unspecified**
- Peripheral arterial embolism NOS

**I74.5 Embolism and thrombosis of iliac artery**

**I74.8 Embolism and thrombosis of other arteries**

**I74.9 Embolism and thrombosis of unspecified artery**

**I75 Atheroembolism**

**Includes:** atherothrombotic microembolism
- cholesterol embolism

**I75.0 Atheroembolism of extremities**

- **I75.01 Atheroembolism of upper extremity**
  - **I75.011 Atheroembolism of right upper extremity**
  - **I75.012 Atheroembolism of left upper extremity**
  - **I75.013 Atheroembolism of bilateral upper extremities**
  - **I75.019 Atheroembolism of unspecified upper extremity**
I75.02 Atheroembolism of lower extremity
   I75.021 Atheroembolism of right lower extremity
   I75.022 Atheroembolism of left lower extremity
   I75.023 Atheroembolism of bilateral lower extremities
   I75.029 Atheroembolism of unspecified lower extremity

I75.8 Atheroembolism of other sites
   I75.81 Atheroembolism of kidney
       Use additional code for any associated acute kidney failure and chronic kidney disease (N17.-, N18.-)
   I75.89 Atheroembolism of other site

I76 Septic arterial embolism
   Code first underlying infection, such as:
   infective endocarditis (I33.0)
   lung abscess (J85.-)

   Use additional code to identify the site of the embolism (I74.-)

   Excludes2: septic pulmonary embolism (I26.01, I26.90)

I77 Other disorders of arteries and arterioles
   Excludes2: collagen (vascular) diseases (M30-M36)
       hypersensitivity angiitis (M31.0)
       pulmonary artery (I28.-)

I77.0 Arteriovenous fistula, acquired
   Aneurysmal varix
   Arteriovenous aneurysm, acquired

   Excludes1: arteriovenous aneurysm NOS (Q27.3-)
       presence of arteriovenous shunt (fistula) for dialysis (Z99.2)
       traumatic - see injury of blood vessel by body region

   Excludes2: cerebral (I67.1)
       coronary (I25.4)

I77.1 Stricture of artery
   Narrowing of artery

I77.2 Rupture of artery
   Erosion of artery
   Fistula of artery
   Ulcer of artery

   Excludes1: traumatic rupture of artery - see injury of blood vessel by body region

I77.3 Arterial fibromuscular dysplasia
   Fibromuscular hyperplasia (of) carotid artery
   Fibromuscular hyperplasia (of) renal artery

I77.4 Celiac artery compression syndrome

I77.5 Necrosis of artery

I77.6 Arteritis, unspecified
Aortitis NOS
Endarteritis NOS

Excludes1: arteritis or endarteritis:
aortic arch (M31.4)
cerebral NEC (I67.7)
coronary (I25.89)
deformans (I70.-)
giant cell (M31.5, M31.6)
obliterans (I70.-)
senile (I70.-)

I77.7 Other arterial dissection

Excludes2: dissection of aorta (I71.0-)
  dissection of coronary artery (I25.42)

I77.70 Dissection of unspecified artery

I77.71 Dissection of carotid artery

I77.72 Dissection of iliac artery

I77.73 Dissection of renal artery

I77.74 Dissection of vertebral artery
  Excludes2: aneurysm of vertebral artery (I72.6)

I77.75 Dissection of other precerebral arteries
  Dissection of basilar artery (trunk)
  Excludes2: aneurysm of carotid artery (I72.0)
  aneurysm of other precerebral arteries (I72.5)
  aneurysm of vertebral artery (I72.6)
  dissection of carotid artery (I77.71)
  dissection of vertebral artery (I77.74)

I77.76 Dissection of artery of upper extremity

I77.77 Dissection of artery of lower extremity

I77.79 Dissection of other specified artery

I77.8 Other specified disorders of arteries and arterioles

I77.81 Aortic ectasia
  Ectasis aorta
  Excludes1: aortic aneurysm and dissection (I71.0-)

I77.810 Thoracic aortic ectasia

I77.811 Abdominal aortic ectasia

I77.812 Thoracoabdominal aortic ectasia

I77.819 Aortic ectasia, unspecified site

I77.89 Other specified disorders of arteries and arterioles

I77.9 Disorder of arteries and arterioles, unspecified

I78 Diseases of capillaries
I78.0 Hereditary hemorrhagic telangiectasia
    Rendu-Osler-Weber disease

I78.1 Nevus, non-neoplastic
    Araneus nevus
    Senile nevus
    Spider nevus
    Stellar nevus

    Excludes1: nevus NOS (D22.-)  
                  vascular NOS (Q82.5)

    Excludes2: blue nevus (D22.-)  
                  flammeus nevus (Q82.5)  
                  hairy nevus (D22.-)  
                  melanocytic nevus (D22.-)  
                  pigmented nevus (D22.-)  
                  portwine nevus (Q82.5)  
                  sanguineous nevus (Q82.5)  
                  strawberry nevus (Q82.5)  
                  verrucous nevus (Q82.5)

I78.8 Other diseases of capillaries

I78.9 Disease of capillaries, unspecified

I79 Disorders of arteries, arterioles and capillaries in diseases classified elsewhere

I79.0 Aneurysm of aorta in diseases classified elsewhere

    Code first underlying disease

    Excludes1: syphilitic aneurysm (A52.01)

I79.1 Aortitis in diseases classified elsewhere

    Code first underlying disease

    Excludes1: syphilitic aortitis (A52.02)

I79.8 Other disorders of arteries, arterioles and capillaries in diseases classified elsewhere

    Code first underlying disease, such as:  
                  amyloidosis (E85.-)

    Excludes1: diabetic (peripheral) angiopathy (E08-E13 with .51-.52)  
                  syphilitic endarteritis (A52.09)  
                  tuberculous endarteritis (A18.89)

Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (I80-I89)

I80 Phlebitis and thrombophlebitis

    Includes: endophlebitis  
               inflammation, vein  
               periphlebitis  
               suppurative phlebitis

    Code first phlebitis and thrombophlebitis complicating abortion, ectopic or molar pregnancy (O00-O07, O08.7)  
                  phlebitis and thrombophlebitis complicating pregnancy, childbirth and the puerperium (O22.-, O87.-)

    Excludes1: venous embolism and thrombosis of lower extremities (I82.4-, I82.5-, I82.81-)
I80.0 Phlebitis and thrombophlebitis of superficial vessels of lower extremities
   Phlebitis and thrombophlebitis of femoropopliteal vein
   I80.00 Phlebitis and thrombophlebitis of superficial vessels of unspecified lower extremity
   I80.01 Phlebitis and thrombophlebitis of superficial vessels of right lower extremity
   I80.02 Phlebitis and thrombophlebitis of superficial vessels of left lower extremity
   I80.03 Phlebitis and thrombophlebitis of superficial vessels of lower extremities, bilateral
   I80.1 Phlebitis and thrombophlebitis of femoral vein
   I80.10 Phlebitis and thrombophlebitis of unspecified femoral vein
   I80.11 Phlebitis and thrombophlebitis of right femoral vein
   I80.12 Phlebitis and thrombophlebitis of left femoral vein
   I80.13 Phlebitis and thrombophlebitis of femoral vein, bilateral
   I80.2 Phlebitis and thrombophlebitis of other and unspecified deep vessels of lower extremities
   I80.20 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities
   I80.201 Phlebitis and thrombophlebitis of unspecified deep vessels of right lower extremity
   I80.202 Phlebitis and thrombophlebitis of unspecified deep vessels of left lower extremity
   I80.203 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities, bilateral
   I80.209 Phlebitis and thrombophlebitis of unspecified deep vessels of unspecified lower extremity
   I80.21 Phlebitis and thrombophlebitis of iliac vein
   I80.211 Phlebitis and thrombophlebitis of right iliac vein
   I80.212 Phlebitis and thrombophlebitis of left iliac vein
   I80.213 Phlebitis and thrombophlebitis of iliac vein, bilateral
   I80.219 Phlebitis and thrombophlebitis of unspecified iliac vein
   I80.22 Phlebitis and thrombophlebitis of popliteal vein
   I80.221 Phlebitis and thrombophlebitis of right popliteal vein
   I80.222 Phlebitis and thrombophlebitis of left popliteal vein
   I80.223 Phlebitis and thrombophlebitis of popliteal vein, bilateral
   I80.229 Phlebitis and thrombophlebitis of unspecified popliteal vein
   I80.23 Phlebitis and thrombophlebitis of tibial vein
   I80.231 Phlebitis and thrombophlebitis of right tibial vein
   I80.232 Phlebitis and thrombophlebitis of left tibial vein
   I80.233 Phlebitis and thrombophlebitis of tibial vein, bilateral
   I80.239 Phlebitis and thrombophlebitis of unspecified tibial vein
   I80.29 Phlebitis and thrombophlebitis of other deep vessels of lower extremities
I80.291 Phlebitis and thrombophlebitis of other deep vessels of right lower extremity
I80.292 Phlebitis and thrombophlebitis of other deep vessels of left lower extremity
I80.293 Phlebitis and thrombophlebitis of other deep vessels of lower extremity, bilateral
I80.299 Phlebitis and thrombophlebitis of other deep vessels of unspecified lower extremity

I80.3 Phlebitis and thrombophlebitis of lower extremities, unspecified
I80.8 Phlebitis and thrombophlebitis of other sites
I80.9 Phlebitis and thrombophlebitis of unspecified site

I81 Portal vein thrombosis
Portal (vein) obstruction

Excludes2: hepatic vein thrombosis (I82.0)
phlebitis of portal vein (K75.1)

I82 Other venous embolism and thrombosis

Code first venous embolism and thrombosis complicating:
abortion, ectopic or molar pregnancy (O00-O07, O08.7)
pregnancy, childbirth and the puerperium (O22.-, O87.-)

Excludes2: venous embolism and thrombosis (of):
cerebral (I63.6, I67.6)
coronary (I21-I25)
intracranial and intraspinal, septic or NOS (G08)
intracranial, nonpyogenic (I67.6)
intraspinal, nonpyogenic (G95.1)
mesenteric (K55.0-)
portal (I81)
pulmonary (I26.-)

I82.0 Budd-Chiari syndrome
Hepatic vein thrombosis

I82.1 Thrombophlebitis migrans

I82.2 Embolism and thrombosis of vena cava and other thoracic veins

I82.21 Embolism and thrombosis of superior vena cava

I82.210 Acute embolism and thrombosis of superior vena cava
Embolism and thrombosis of superior vena cava NOS

I82.211 Chronic embolism and thrombosis of superior vena cava

I82.22 Embolism and thrombosis of inferior vena cava

I82.220 Acute embolism and thrombosis of inferior vena cava
Embolism and thrombosis of inferior vena cava NOS

I82.221 Chronic embolism and thrombosis of inferior vena cava

I82.29 Embolism and thrombosis of other thoracic veins
Embolism and thrombosis of brachiocephalic (innominate) vein

I82.290 Acute embolism and thrombosis of other thoracic veins

I82.291 Chronic embolism and thrombosis of other thoracic veins
I82.3 Embolism and thrombosis of renal vein

I82.4 Acute embolism and thrombosis of deep veins of lower extremity

**I82.40** Acute embolism and thrombosis of unspecified deep veins of lower extremity
   - Deep vein thrombosis NOS
   - DVT NOS

Excludes1: acute embolism and thrombosis of unspecified deep veins of distal lower extremity (I82.4Z-)
   - acute embolism and thrombosis of unspecified deep veins of proximal lower extremity (I82.4Y-)

I82.401 Acute embolism and thrombosis of unspecified deep veins of right lower extremity
I82.402 Acute embolism and thrombosis of unspecified deep veins of left lower extremity
I82.403 Acute embolism and thrombosis of unspecified deep veins of lower extremity, bilateral
I82.409 Acute embolism and thrombosis of unspecified deep veins of unspecified lower extremity

I82.41 Acute embolism and thrombosis of femoral vein

I82.411 Acute embolism and thrombosis of right femoral vein
I82.412 Acute embolism and thrombosis of left femoral vein
I82.413 Acute embolism and thrombosis of femoral vein, bilateral
I82.419 Acute embolism and thrombosis of unspecified femoral vein

I82.42 Acute embolism and thrombosis of iliac vein

I82.421 Acute embolism and thrombosis of right iliac vein
I82.422 Acute embolism and thrombosis of left iliac vein
I82.423 Acute embolism and thrombosis of iliac vein, bilateral
I82.429 Acute embolism and thrombosis of unspecified iliac vein

I82.43 Acute embolism and thrombosis of popliteal vein

I82.431 Acute embolism and thrombosis of right popliteal vein
I82.432 Acute embolism and thrombosis of left popliteal vein
I82.433 Acute embolism and thrombosis of popliteal vein, bilateral
I82.439 Acute embolism and thrombosis of unspecified popliteal vein

I82.44 Acute embolism and thrombosis of tibial vein

I82.441 Acute embolism and thrombosis of right tibial vein
I82.442 Acute embolism and thrombosis of left tibial vein
I82.443 Acute embolism and thrombosis of tibial vein, bilateral
I82.449 Acute embolism and thrombosis of unspecified tibial vein

I82.49 Acute embolism and thrombosis of other specified deep vein of lower extremity

I82.491 Acute embolism and thrombosis of other specified deep vein of right lower extremity
I82.492 Acute embolism and thrombosis of other specified deep vein of left lower extremity
I82.493 Acute embolism and thrombosis of other specified deep vein of lower extremity, bilateral
I82.499 Acute embolism and thrombosis of other specified deep vein of unspecified lower extremity

I82.4Y Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity
Acute embolism and thrombosis of deep vein of thigh NOS
Acute embolism and thrombosis of deep vein of upper leg NOS
I82.4Y1 Acute embolism and thrombosis of unspecified deep veins of right proximal lower extremity
I82.4Y2 Acute embolism and thrombosis of unspecified deep veins of left proximal lower extremity
I82.4Y3 Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral
I82.4Y9 Acute embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity

I82.4Z Acute embolism and thrombosis of unspecified deep veins of distal lower extremity
Acute embolism and thrombosis of deep vein of calf NOS
Acute embolism and thrombosis of deep vein of lower leg NOS
I82.4Z1 Acute embolism and thrombosis of unspecified deep veins of right distal lower extremity
I82.4Z2 Acute embolism and thrombosis of unspecified deep veins of left distal lower extremity
I82.4Z3 Acute embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral
I82.4Z9 Acute embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity

I82.5 Chronic embolism and thrombosis of deep veins of lower extremity

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

Excludes1: personal history of venous embolism and thrombosis (Z86.718)

I82.50 Chronic embolism and thrombosis of unspecified deep veins of lower extremity

Excludes1: chronic embolism and thrombosis of unspecified deep veins of distal lower extremity (I82.5Z-)
chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity (I82.5Y-)

I82.501 Chronic embolism and thrombosis of unspecified deep veins of right lower extremity
I82.502 Chronic embolism and thrombosis of unspecified deep veins of left lower extremity
I82.503 Chronic embolism and thrombosis of unspecified deep veins of lower extremity, bilateral
I82.509 Chronic embolism and thrombosis of unspecified deep veins of unspecified lower extremity

I82.51 Chronic embolism and thrombosis of femoral vein

I82.511 Chronic embolism and thrombosis of right femoral vein
I82.512 Chronic embolism and thrombosis of left femoral vein
I82.513 Chronic embolism and thrombosis of femoral vein, bilateral
I82.519 Chronic embolism and thrombosis of unspecified femoral vein
ICD-10CM Code List: Chronic embolism and thrombosis of veins of lower extremity

-I82.52 Chronic embolism and thrombosis of iliac vein
  -I82.521 Chronic embolism and thrombosis of right iliac vein
  -I82.522 Chronic embolism and thrombosis of left iliac vein
  -I82.523 Chronic embolism and thrombosis of iliac vein, bilateral
  -I82.529 Chronic embolism and thrombosis of unspecified iliac vein

-I82.53 Chronic embolism and thrombosis of popliteal vein
  -I82.531 Chronic embolism and thrombosis of right popliteal vein
  -I82.532 Chronic embolism and thrombosis of left popliteal vein
  -I82.533 Chronic embolism and thrombosis of popliteal vein, bilateral
  -I82.539 Chronic embolism and thrombosis of unspecified popliteal vein

-I82.54 Chronic embolism and thrombosis of tibial vein
  -I82.541 Chronic embolism and thrombosis of right tibial vein
  -I82.542 Chronic embolism and thrombosis of left tibial vein
  -I82.543 Chronic embolism and thrombosis of tibial vein, bilateral
  -I82.549 Chronic embolism and thrombosis of unspecified tibial vein

-I82.59 Chronic embolism and thrombosis of other specified deep vein of lower extremity
  -I82.591 Chronic embolism and thrombosis of other specified deep vein of right lower extremity
  -I82.592 Chronic embolism and thrombosis of other specified deep vein of left lower extremity
  -I82.593 Chronic embolism and thrombosis of other specified deep vein of lower extremity, bilateral
  -I82.599 Chronic embolism and thrombosis of other specified deep vein of unspecified lower extremity

-I82.5Y Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity
  Chronic embolism and thrombosis of deep veins of thigh NOS
  Chronic embolism and thrombosis of deep veins of upper leg NOS
  -I82.5Y1 Chronic embolism and thrombosis of unspecified deep veins of right proximal lower extremity
  -I82.5Y2 Chronic embolism and thrombosis of unspecified deep veins of left proximal lower extremity
  -I82.5Y3 Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral
  -I82.5Y9 Chronic embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity

-I82.5Z Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity
  Chronic embolism and thrombosis of deep veins of calf NOS
  Chronic embolism and thrombosis of deep veins of lower leg NOS
  -I82.5Z1 Chronic embolism and thrombosis of unspecified deep veins of right distal lower extremity
  -I82.5Z2 Chronic embolism and thrombosis of unspecified deep veins of left distal lower extremity
I82.5Z3 Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral

I82.5Z9 Chronic embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity

I82.6 Acute embolism and thrombosis of veins of upper extremity

I82.60 Acute embolism and thrombosis of unspecified veins of upper extremity

I82.601 Acute embolism and thrombosis of unspecified veins of right upper extremity

I82.602 Acute embolism and thrombosis of unspecified veins of left upper extremity

I82.603 Acute embolism and thrombosis of unspecified veins of upper extremity, bilateral

I82.609 Acute embolism and thrombosis of unspecified veins of unspecified upper extremity

I82.61 Acute embolism and thrombosis of superficial veins of upper extremity

Acute embolism and thrombosis of antecubital vein

Acute embolism and thrombosis of basilic vein

Acute embolism and thrombosis of cephalic vein

I82.611 Acute embolism and thrombosis of superficial veins of right upper extremity

I82.612 Acute embolism and thrombosis of superficial veins of left upper extremity

I82.613 Acute embolism and thrombosis of superficial veins of upper extremity, bilateral

I82.619 Acute embolism and thrombosis of superficial veins of unspecified upper extremity

I82.62 Acute embolism and thrombosis of deep veins of upper extremity

Acute embolism and thrombosis of brachial vein

Acute embolism and thrombosis of radial vein

Acute embolism and thrombosis of ulnar vein

I82.621 Acute embolism and thrombosis of deep veins of right upper extremity

I82.622 Acute embolism and thrombosis of deep veins of left upper extremity

I82.623 Acute embolism and thrombosis of deep veins of upper extremity, bilateral

I82.629 Acute embolism and thrombosis of deep veins of unspecified upper extremity

I82.7 Chronic embolism and thrombosis of veins of upper extremity

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

Excludes1: personal history of venous embolism and thrombosis (Z86.718)

I82.70 Chronic embolism and thrombosis of unspecified veins of upper extremity

I82.701 Chronic embolism and thrombosis of unspecified veins of right upper extremity

I82.702 Chronic embolism and thrombosis of unspecified veins of left upper extremity

I82.703 Chronic embolism and thrombosis of unspecified veins of upper extremity, bilateral

I82.709 Chronic embolism and thrombosis of unspecified veins of unspecified upper extremity

I82.71 Chronic embolism and thrombosis of superficial veins of upper extremity

Chronic embolism and thrombosis of antecubital vein

Chronic embolism and thrombosis of basilic vein

Chronic embolism and thrombosis of cephalic vein
I82.711 Chronic embolism and thrombosis of superficial veins of right upper extremity
I82.712 Chronic embolism and thrombosis of superficial veins of left upper extremity
I82.713 Chronic embolism and thrombosis of superficial veins of upper extremity, bilateral
I82.719 Chronic embolism and thrombosis of superficial veins of unspecified upper extremity

I82.72 Chronic embolism and thrombosis of deep veins of upper extremity
   Chronic embolism and thrombosis of brachial vein
   Chronic embolism and thrombosis of radial vein
   Chronic embolism and thrombosis of ulnar vein

I82.721 Chronic embolism and thrombosis of deep veins of right upper extremity
I82.722 Chronic embolism and thrombosis of deep veins of left upper extremity
I82.723 Chronic embolism and thrombosis of deep veins of upper extremity, bilateral
I82.729 Chronic embolism and thrombosis of deep veins of unspecified upper extremity

I82.A Embolism and thrombosis of axillary vein
   I82.A1 Acute embolism and thrombosis of axillary vein
      I82.A11 Acute embolism and thrombosis of right axillary vein
      I82.A12 Acute embolism and thrombosis of left axillary vein
      I82.A13 Acute embolism and thrombosis of axillary vein, bilateral
      I82.A19 Acute embolism and thrombosis of unspecified axillary vein
   I82.A2 Chronic embolism and thrombosis of axillary vein
      I82.A21 Chronic embolism and thrombosis of right axillary vein
      I82.A22 Chronic embolism and thrombosis of left axillary vein
      I82.A23 Chronic embolism and thrombosis of axillary vein, bilateral
      I82.A29 Chronic embolism and thrombosis of unspecified axillary vein

I82.B Embolism and thrombosis of subclavian vein
   I82.B1 Acute embolism and thrombosis of subclavian vein
      I82.B11 Acute embolism and thrombosis of right subclavian vein
      I82.B12 Acute embolism and thrombosis of left subclavian vein
      I82.B13 Acute embolism and thrombosis of subclavian vein, bilateral
      I82.B19 Acute embolism and thrombosis of unspecified subclavian vein
   I82.B2 Chronic embolism and thrombosis of subclavian vein
      I82.B21 Chronic embolism and thrombosis of right subclavian vein
      I82.B22 Chronic embolism and thrombosis of left subclavian vein
      I82.B23 Chronic embolism and thrombosis of subclavian vein, bilateral
      I82.B29 Chronic embolism and thrombosis of unspecified subclavian vein
I82.C Embolism and thrombosis of internal jugular vein
  I82.C1 Acute embolism and thrombosis of internal jugular vein
    I82.C11 Acute embolism and thrombosis of right internal jugular vein
    I82.C12 Acute embolism and thrombosis of left internal jugular vein
    I82.C13 Acute embolism and thrombosis of internal jugular vein, bilateral
    I82.C19 Acute embolism and thrombosis of unspecified internal jugular vein
  I82.C2 Chronic embolism and thrombosis of internal jugular vein
    I82.C21 Chronic embolism and thrombosis of right internal jugular vein
    I82.C22 Chronic embolism and thrombosis of left internal jugular vein
    I82.C23 Chronic embolism and thrombosis of internal jugular vein, bilateral
    I82.C29 Chronic embolism and thrombosis of unspecified internal jugular vein
I82.8 Embolism and thrombosis of other specified veins
  Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
  I82.81 Embolism and thrombosis of superficial veins of lower extremities
    Embolism and thrombosis of saphenous vein (greater) (lesser)
      I82.811 Embolism and thrombosis of superficial veins of right lower extremity
      I82.812 Embolism and thrombosis of superficial veins of left lower extremity
      I82.813 Embolism and thrombosis of superficial veins of lower extremities, bilateral
      I82.819 Embolism and thrombosis of superficial veins of unspecified lower extremity
  I82.89 Embolism and thrombosis of other specified veins
    I82.890 Acute embolism and thrombosis of other specified veins
    I82.891 Chronic embolism and thrombosis of other specified veins
I82.9 Embolism and thrombosis of unspecified vein
  I82.90 Acute embolism and thrombosis of unspecified vein
    Embolism of vein NOS
    Thrombosis (vein) NOS
  I82.91 Chronic embolism and thrombosis of unspecified vein
I83 Varicose veins of lower extremities
  Excludes1: varicose veins complicating pregnancy (O22.0-)
    varicose veins complicating the puerperium (O87.4)
I83.0 Varicose veins of lower extremities with ulcer
  Use additional code to identify severity of ulcer (L97.-)
I83.00 Varicose veins of unspecified lower extremity with ulcer
  I83.001 Varicose veins of unspecified lower extremity with ulcer of thigh
  I83.002 Varicose veins of unspecified lower extremity with ulcer of calf
I83.003 Varicose veins of unspecified lower extremity with ulcer of ankle
I83.004 Varicose veins of unspecified lower extremity with ulcer of heel and midfoot
Varicose veins of unspecified lower extremity with ulcer of plantar surface of midfoot
I83.005 Varicose veins of unspecified lower extremity with ulcer other part of foot
Varicose veins of unspecified lower extremity with ulcer of toe
I83.008 Varicose veins of unspecified lower extremity with ulcer other part of lower leg
I83.009 Varicose veins of unspecified lower extremity with ulcer of unspecified site
I83.01 Varicose veins of right lower extremity with ulcer
I83.011 Varicose veins of right lower extremity with ulcer of thigh
I83.012 Varicose veins of right lower extremity with ulcer of calf
I83.013 Varicose veins of right lower extremity with ulcer of ankle
I83.014 Varicose veins of right lower extremity with ulcer of heel and midfoot
Varicose veins of right lower extremity with ulcer of plantar surface of midfoot
I83.015 Varicose veins of right lower extremity with ulcer other part of foot
Varicose veins of right lower extremity with ulcer of toe
I83.018 Varicose veins of right lower extremity with ulcer other part of lower leg
I83.019 Varicose veins of right lower extremity with ulcer of unspecified site
I83.02 Varicose veins of left lower extremity with ulcer
I83.021 Varicose veins of left lower extremity with ulcer of thigh
I83.022 Varicose veins of left lower extremity with ulcer of calf
I83.023 Varicose veins of left lower extremity with ulcer of ankle
I83.024 Varicose veins of left lower extremity with ulcer of heel and midfoot
Varicose veins of left lower extremity with ulcer of plantar surface of midfoot
I83.025 Varicose veins of left lower extremity with ulcer other part of foot
Varicose veins of left lower extremity with ulcer of toe
I83.028 Varicose veins of left lower extremity with ulcer other part of lower leg
I83.029 Varicose veins of left lower extremity with ulcer of unspecified site
I83.1 Varicose veins of lower extremities with inflammation
I83.10 Varicose veins of unspecified lower extremity with inflammation
I83.11 Varicose veins of right lower extremity with inflammation
I83.12 Varicose veins of left lower extremity with inflammation
I83.2 Varicose veins of lower extremities with both ulcer and inflammation
Use additional code to identify severity of ulcer (L97.-)
I83.20 Varicose veins of unspecified lower extremity with both ulcer and inflammation
I83.201 Varicose veins of unspecified lower extremity with both ulcer of thigh and inflammation
I83.20 Varicose veins of unspecified lower extremity with both ulcer of calf and inflammation
I83.203 Varicose veins of unspecified lower extremity with both ulcer of ankle and inflammation
I83.204 Varicose veins of unspecified lower extremity with both ulcer of heel and midfoot and inflammation
Varicose veins of unspecified lower extremity with both ulcer of plantar surface of midfoot and inflammation
I83.205 Varicose veins of unspecified lower extremity with both ulcer other part of foot and inflammation
Varicose veins of unspecified lower extremity with both ulcer of toe and inflammation
I83.208 Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation
I83.209 Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation
I83.21 Varicose veins of right lower extremity with both ulcer and inflammation
I83.211 Varicose veins of right lower extremity with both ulcer of thigh and inflammation
I83.212 Varicose veins of right lower extremity with both ulcer of calf and inflammation
I83.213 Varicose veins of right lower extremity with both ulcer of ankle and inflammation
I83.214 Varicose veins of right lower extremity with both ulcer of heel and midfoot and inflammation
Varicose veins of right lower extremity with both ulcer of plantar surface of midfoot and inflammation
I83.215 Varicose veins of right lower extremity with both ulcer other part of foot and inflammation
Varicose veins of right lower extremity with both ulcer of toe and inflammation
I83.218 Varicose veins of right lower extremity with both ulcer of other part of lower extremity and inflammation
I83.219 Varicose veins of right lower extremity with both ulcer of unspecified site and inflammation
I83.22 Varicose veins of left lower extremity with both ulcer and inflammation
I83.221 Varicose veins of left lower extremity with both ulcer of thigh and inflammation
I83.222 Varicose veins of left lower extremity with both ulcer of calf and inflammation
I83.223 Varicose veins of left lower extremity with both ulcer of ankle and inflammation
I83.224 Varicose veins of left lower extremity with both ulcer of heel and midfoot and inflammation
Varicose veins of left lower extremity with both ulcer of plantar surface of midfoot and inflammation
I83.225 Varicose veins of left lower extremity with both ulcer other part of foot and inflammation
Varicose veins of left lower extremity with both ulcer of toe and inflammation
I83.228 Varicose veins of left lower extremity with both ulcer of other part of lower extremity and inflammation
I83.229 Varicose veins of left lower extremity with both ulcer of unspecified site and inflammation
I83.8 Varicose veins of lower extremities with other complications
I83.81 Varicose veins of lower extremities with pain
I83.811 Varicose veins of right lower extremity with pain
I83.812 Varicose veins of left lower extremity with pain
I83.813 Varicose veins of bilateral lower extremities with pain
I83.819 Varicose veins of unspecified lower extremity with pain

I83.89 Varicose veins of lower extremities with other complications
   Varicose veins of lower extremities with edema
   Varicose veins of lower extremities with swelling

I83.891 Varicose veins of right lower extremity with other complications
I83.892 Varicose veins of left lower extremity with other complications
I83.893 Varicose veins of bilateral lower extremities with other complications
I83.899 Varicose veins of unspecified lower extremity with other complications

I83.9 Asymptomatic varicose veins of lower extremities
   Phlebectasia of lower extremities
   Varicose veins of lower extremities
   Varix of lower extremities

I83.90 Asymptomatic varicose veins of unspecified lower extremity
   Varicose veins NOS

I83.91 Asymptomatic varicose veins of right lower extremity
I83.92 Asymptomatic varicose veins of left lower extremity
I83.93 Asymptomatic varicose veins of bilateral lower extremities

I85 Esophageal varices

Use additional code to identify:
   alcohol abuse and dependence (F10.-)

I85.0 Esophageal varices
   Idiopathic esophageal varices
   Primary esophageal varices

I85.00 Esophageal varices without bleeding
   Esophageal varices NOS

I85.01 Esophageal varices with bleeding

I85.1 Secondary esophageal varices
   Esophageal varices secondary to alcoholic liver disease
   Esophageal varices secondary to cirrhosis of liver
   Esophageal varices secondary to schistosomiasis
   Esophageal varices secondary to toxic liver disease

   Code first underlying disease

I85.10 Secondary esophageal varices without bleeding
I85.11 Secondary esophageal varices with bleeding

I86 Varicose veins of other sites

Excludes1: varicose veins of unspecified site (I83.9-)
Excludes2: retinal varices (H35.0-)

I86.0 Sublingual varices

I86.1 Scrotal varices
Varicocele

I86.2 Pelvic varices

I86.3 Vulval varices

Excludes1: vulval varices complicating childbirth and the puerperium (O87.8)
  vulval varices complicating pregnancy (O22.1-)

I86.4 Gastric varices

I86.8 Varicose veins of other specified sites
Varicose ulcer of nasal septum

I87 Other disorders of veins

I87.0 Postthrombotic syndrome
Chronic venous hypertension due to deep vein thrombosis
Postphlebitic syndrome

Excludes1: chronic venous hypertension without deep vein thrombosis (I87.3-)

I87.00 Postthrombotic syndrome without complications
Asymptomatic Postthrombotic syndrome

I87.001 Postthrombotic syndrome without complications of right lower extremity
I87.002 Postthrombotic syndrome without complications of left lower extremity
I87.003 Postthrombotic syndrome without complications of bilateral lower extremity
I87.009 Postthrombotic syndrome without complications of unspecified extremity
  Postthrombotic syndrome NOS

I87.01 Postthrombotic syndrome with ulcer

Use additional code to specify site and severity of ulcer (L97.-)

I87.011 Postthrombotic syndrome with ulcer of right lower extremity
I87.012 Postthrombotic syndrome with ulcer of left lower extremity
I87.013 Postthrombotic syndrome with ulcer of bilateral lower extremity
I87.019 Postthrombotic syndrome with ulcer of unspecified lower extremity

I87.02 Postthrombotic syndrome with inflammation

I87.021 Postthrombotic syndrome with inflammation of right lower extremity
I87.022 Postthrombotic syndrome with inflammation of left lower extremity
I87.023 Postthrombotic syndrome with inflammation of bilateral lower extremity
I87.029 Postthrombotic syndrome with inflammation of unspecified lower extremity

I87.03 Postthrombotic syndrome with ulcer and inflammation

Use additional code to specify site and severity of ulcer (L97.-)
I87.031 Postthrombotic syndrome with ulcer and inflammation of right lower extremity
I87.032 Postthrombotic syndrome with ulcer and inflammation of left lower extremity
I87.033 Postthrombotic syndrome with ulcer and inflammation of bilateral lower extremity
I87.039 Postthrombotic syndrome with ulcer and inflammation of unspecified lower extremity
I87.09 Postthrombotic syndrome with other complications
I87.091 Postthrombotic syndrome with other complications of right lower extremity
I87.092 Postthrombotic syndrome with other complications of left lower extremity
I87.093 Postthrombotic syndrome with other complications of bilateral lower extremity
I87.099 Postthrombotic syndrome with other complications of unspecified lower extremity
I87.1 Compression of vein
Stricture of vein
Vena cava syndrome (inferior) (superior)

Excludes2: compression of pulmonary vein (I28.8)

I87.2 Venous insufficiency (chronic) (peripheral)
Stasis dermatitis

Excludes1: stasis dermatitis with varicose veins of lower extremities (I83.1-, I83.2-)

I87.3 Chronic venous hypertension (idiopathic)
Stasis edema

Excludes1: chronic venous hypertension due to deep vein thrombosis (I87.0-)
varicose veins of lower extremities (I83.-)

I87.30 Chronic venous hypertension (idiopathic) without complications
Asymptomatic chronic venous hypertension (idiopathic)

I87.301 Chronic venous hypertension (idiopathic) without complications of right lower extremity
I87.302 Chronic venous hypertension (idiopathic) without complications of left lower extremity
I87.303 Chronic venous hypertension (idiopathic) without complications of bilateral lower extremity
I87.309 Chronic venous hypertension (idiopathic) without complications of unspecified lower extremity
Chronic venous hypertension NOS

I87.31 Chronic venous hypertension (idiopathic) with ulcer
Use additional code to specify site and severity of ulcer (L97.-)

I87.311 Chronic venous hypertension (idiopathic) with ulcer of right lower extremity
I87.312 Chronic venous hypertension (idiopathic) with ulcer of left lower extremity
I87.313 Chronic venous hypertension (idiopathic) with ulcer of bilateral lower extremity
I87.319 Chronic venous hypertension (idiopathic) with ulcer of unspecified lower extremity

I87.32 Chronic venous hypertension (idiopathic) with inflammation

I87.321 Chronic venous hypertension (idiopathic) with inflammation of right lower extremity
I87.322 Chronic venous hypertension (idiopathic) with inflammation of left lower extremity
I87.323 Chronic venous hypertension (idiopathic) with inflammation of bilateral lower extremity
I87.329 Chronic venous hypertension (idiopathic) with inflammation of unspecified lower extremity

I87.33 Chronic venous hypertension (idiopathic) with ulcer and inflammation

Use additional code to specify site and severity of ulcer (L97.-)

I87.331 Chronic venous hypertension (idiopathic) with ulcer and inflammation of right lower extremity
I87.332 Chronic venous hypertension (idiopathic) with ulcer and inflammation of left lower extremity
I87.333 Chronic venous hypertension (idiopathic) with ulcer and inflammation of bilateral lower extremity
I87.339 Chronic venous hypertension (idiopathic) with ulcer and inflammation of unspecified lower extremity

I87.339 Chronic venous hypertension (idiopathic) with other complications

I87.391 Chronic venous hypertension (idiopathic) with other complications of right lower extremity
I87.392 Chronic venous hypertension (idiopathic) with other complications of left lower extremity
I87.393 Chronic venous hypertension (idiopathic) with other complications of bilateral lower extremity
I87.399 Chronic venous hypertension (idiopathic) with other complications of unspecified lower extremity

I87.8 Other specified disorders of veins
Phlebosclerosis
Venofibrosis

I87.9 Disorder of vein, unspecified

I88 Nonspecific lymphadenitis

Excludes1: acute lymphadenitis, except mesenteric (L04.-)
enlarged lymph nodes NOS (R59.-)
human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B20)

I88.0 Nonspecific mesenteric lymphadenitis
Mesenteric lymphadenitis (acute)(chronic)

I88.1 Chronic lymphadenitis, except mesenteric
Adenitis
Lymphadenitis

I88.8 Other nonspecific lymphadenitis

I88.9 Nonspecific lymphadenitis, unspecified
Lymphadenitis NOS

I89 Other noninfective disorders of lymphatic vessels and lymph nodes

Excludes1: chylocele, tunica vaginalis (nonfilarial) NOS (N50.89)
enlarged lymph nodes NOS (R59.-)
filarial chylocele (B74.-)
hereditary lymphedema (Q82.0)

I89.0 Lymphedema, not elsewhere classified
   Elephantiasis (nonfilarial) NOS
   Lymphangiectasis
   Obliteration, lymphatic vessel
   Praecox lymphedema
   Secondary lymphedema

   Excludes1: postmastectomy lymphedema (I97.2)

I89.1 Lymphangitis
   Chronic lymphangitis
   Lymphangitis NOS
   Subacute lymphangitis

   Excludes1: acute lymphangitis (L03.-)

I89.8 Other specified noninfective disorders of lymphatic vessels and lymph nodes
   Chylocele (nonfilarial)
   Chylous ascites
   Chylous cyst
   Lipomelanotic reticulosis
   Lymph node or vessel fistula
   Lymph node or vessel infarction
   Lymph node or vessel rupture

I89.9 Noninfective disorder of lymphatic vessels and lymph nodes, unspecified
   Disease of lymphatic vessels NOS

Other and unspecified disorders of the circulatory system (I95-I99)

I95 Hypotension

   Excludes1: cardiovascular collapse (R57.9)
      maternal hypotension syndrome (O26.5-)
      nonspecific low blood pressure reading NOS (R03.1)

I95.0 Idiopathic hypotension

I95.1 Orthostatic hypotension
   Hypotension, postural

   Excludes1: neurogenic orthostatic hypotension [Shy-Drager] (G90.3)
      orthostatic hypotension due to drugs (I95.2)

I95.2 Hypotension due to drugs
   Orthostatic hypotension due to drugs

   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

I95.3 Hypotension of hemodialysis
   Intra-dialytic hypotension

I95.8 Other hypotension

   I95.81 Postprocedural hypotension

   I95.89 Other hypotension
      Chronic hypotension

I95.9 Hypotension, unspecified
I96 Gangrene, not elsewhere classified
Gangrenous cellulitis

Excludes1: gangrene in atherosclerosis of native arteries of the extremities (I70.26)
  gangrene in hernia (K40.1, K40.4, K41.1, K41.4, K42.1, K43.1-, K44.1, K45.1, K46.1)
  gangrene in other peripheral vascular diseases (I73.-)
  gangrene of certain specified sites - see Alphabetical Index
  gas gangrene (A48.0)
  pyoderma gangrenosum (L88)

Excludes2: gangrene in diabetes mellitus (E08-E13 with .52)

I97 Intraoperative and postprocedural complications and disorders of circulatory system, not elsewhere classified

Excludes2: postprocedural shock (T81.1-)

I97.0 Postcardiotomy syndrome

I97.1 Other postprocedural cardiac functional disturbances

Excludes2: acute pulmonary insufficiency following thoracic surgery (J95.1)
  intraoperative cardiac functional disturbances (I97.7-)

I97.11 Postprocedural cardiac insufficiency

I97.110 Postprocedural cardiac insufficiency following cardiac surgery
I97.111 Postprocedural cardiac insufficiency following other surgery

I97.12 Postprocedural cardiac arrest

I97.120 Postprocedural cardiac arrest following cardiac surgery
I97.121 Postprocedural cardiac arrest following other surgery

I97.13 Postprocedural heart failure

Use additional code to identify the heart failure (I50.-)

I97.130 Postprocedural heart failure following cardiac surgery
I97.131 Postprocedural heart failure following other surgery

I97.19 Other postprocedural cardiac functional disturbances

Use additional code, if applicable, to further specify disorder

I97.190 Other postprocedural cardiac functional disturbances following cardiac surgery

Use additional code, if applicable, for type 4 or type 5 myocardial infarction, to further specify disorder

I97.191 Other postprocedural cardiac functional disturbances following other surgery

I97.2 Postmastectomy lymphedema syndrome
Elephantiasis due to mastectomy
Obliteration of lymphatic vessels

I97.3 Postprocedural hypertension

I97.4 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a procedure
Excludes1: intraoperative hemorrhage and hematoma of a circulatory system organ or structure due to accidental puncture and laceration during a procedure (I97.5-)

Excludes2: intraoperative cerebrovascular hemorrhage complicating a procedure (G97.3-)

I97.41 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a circulatory system procedure

  I97.410 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac catheterization
  I97.411 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac bypass
  I97.418 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other circulatory system procedure

I97.42 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other procedure

I97.5 Accidental puncture and laceration of a circulatory system organ or structure during a procedure

Excludes2: accidental puncture and laceration of brain during a procedure (G97.4-)

I97.51 Accidental puncture and laceration of a circulatory system organ or structure during a circulatory system procedure

I97.52 Accidental puncture and laceration of a circulatory system organ or structure during other procedure

I97.6 Postprocedural hemorrhage, hematoma and seroma of a circulatory system organ or structure following a procedure

Excludes2: postprocedural cerebrovascular hemorrhage complicating a procedure (G97.5-)

I97.61 Postprocedural hemorrhage of a circulatory system organ or structure following a circulatory system procedure

  I97.610 Postprocedural hemorrhage of a circulatory system organ or structure following a cardiac catheterization
  I97.611 Postprocedural hemorrhage of a circulatory system organ or structure following cardiac bypass
  I97.618 Postprocedural hemorrhage of a circulatory system organ or structure following other circulatory system procedure

I97.62 Postprocedural hemorrhage, hematoma and seroma of a circulatory system organ or structure following other procedure

  I97.620 Postprocedural hemorrhage of a circulatory system organ or structure following other procedure
  I97.621 Postprocedural hematoma of a circulatory system organ or structure following other procedure
  I97.622 Postprocedural seroma of a circulatory system organ or structure following other procedure

I97.63 Postprocedural hematoma of a circulatory system organ or structure following a circulatory system procedure

  I97.630 Postprocedural hematoma of a circulatory system organ or structure following a cardiac
catheterization

I97.631 Postprocedural hematoma of a circulatory system organ or structure following cardiac bypass

I97.638 Postprocedural hematoma of a circulatory system organ or structure following other circulatory system procedure

I97.64 Postprocedural seroma of a circulatory system organ or structure following a circulatory system procedure

I97.640 Postprocedural seroma of a circulatory system organ or structure following a cardiac catheterization

I97.641 Postprocedural seroma of a circulatory system organ or structure following cardiac bypass

I97.648 Postprocedural seroma of a circulatory system organ or structure following other circulatory system procedure

I97.7 Intraoperative cardiac functional disturbances

Excludes2: acute pulmonary insufficiency following thoracic surgery (J95.1)

postprocedural cardiac functional disturbances (I97.1-)

I97.71 Intraoperative cardiac arrest

I97.710 Intraoperative cardiac arrest during cardiac surgery

I97.711 Intraoperative cardiac arrest during other surgery

I97.79 Other intraoperative cardiac functional disturbances

Use additional code, if applicable, to further specify disorder

I97.790 Other intraoperative cardiac functional disturbances during cardiac surgery

I97.791 Other intraoperative cardiac functional disturbances during other surgery

I97.8 Other intraoperative and postprocedural complications and disorders of the circulatory system, not elsewhere classified

Use additional code, if applicable, to further specify disorder

I97.81 Intraoperative cerebrovascular infarction

I97.810 Intraoperative cerebrovascular infarction during cardiac surgery

I97.811 Intraoperative cerebrovascular infarction during other surgery

I97.82 Postprocedural cerebrovascular infarction

I97.820 Postprocedural cerebrovascular infarction following cardiac surgery

I97.821 Postprocedural cerebrovascular infarction following other surgery

I97.88 Other intraoperative complications of the circulatory system, not elsewhere classified

I97.89 Other postprocedural complications and disorders of the circulatory system, not elsewhere classified

I99 Other and unspecified disorders of circulatory system

I99.8 Other disorder of circulatory system
I99.9 Unspecified disorder of circulatory system
Chapter 10

Diseases of the respiratory system (J00-J99)

Note: When a respiratory condition is described as occurring in more than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g. tracheobronchitis to bronchitis in J40).

Use additional code, where applicable, to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
- certain infectious and parasitic diseases (A00-B99)
- complications of pregnancy, childbirth and the puerperium (O00-O9A)
- congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
- endocrine, nutritional and metabolic diseases (E00-E88)
- injury, poisoning and certain other consequences of external causes (S00-T88)
- neoplasms (C00-D49)
- smoke inhalation (T59.81-)
- symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
- J00-J06  Acute upper respiratory infections
- J09-J18  Influenza and pneumonia
- J20-J22  Other acute lower respiratory infections
- J30-J39  Other diseases of upper respiratory tract
- J40-J47  Chronic lower respiratory diseases
- J60-J70  Lung diseases due to external agents
- J80-J84  Other respiratory diseases principally affecting the interstitium
- J85-J86  Suppurative and necrotic conditions of the lower respiratory tract
- J90-J94  Other diseases of the pleura
- J95  Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified
- J96-J99  Other diseases of the respiratory system

Acute upper respiratory infections (J00-J06)

Excludes1: chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0)
- influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1)

J00 Acute nasopharyngitis [common cold]
- Acute rhinitis
- Coryza (acute)
- Infective nasopharyngitis NOS
- Infective rhinitis
- Nasal catarrh, acute
- Nasopharyngitis NOS

Excludes1: acute pharyngitis (J02.-)
- acute sore throat NOS (J02.9)
- pharyngitis NOS (J02.9)
- rhinitis NOS (J31.0)
- sore throat NOS (J02.9)

Excludes2: allergic rhinitis (J30.1-J30.9)
- chronic pharyngitis (J31.2)
chronic rhinitis (J31.0)
chronic sore throat (J31.2)
nasopharyngitis, chronic (J31.1)
vasomotor rhinitis (J30.0)

J01 Acute sinusitis

Includes: acute abscess of sinus
          acute empyema of sinus
          acute infection of sinus
          acute inflammation of sinus
          acute suppuration of sinus

Use additional code (B95-B97) to identify infectious agent.

Excludes1: sinusitis NOS (J32.9)
Excludes2: chronic sinusitis (J32.0-J32.8)

J01.0 Acute maxillary sinusitis
          Acute antritis
          J01.00 Acute maxillary sinusitis, unspecified
          J01.01 Acute recurrent maxillary sinusitis

J01.1 Acute frontal sinusitis
          J01.10 Acute frontal sinusitis, unspecified
          J01.11 Acute recurrent frontal sinusitis

J01.2 Acute ethmoidal sinusitis
          J01.20 Acute ethmoidal sinusitis, unspecified
          J01.21 Acute recurrent ethmoidal sinusitis

J01.3 Acute sphenoidal sinusitis
          J01.30 Acute sphenoidal sinusitis, unspecified
          J01.31 Acute recurrent sphenoidal sinusitis

J01.4 Acute pansinusitis
          J01.40 Acute pansinusitis, unspecified
          J01.41 Acute recurrent pansinusitis

J01.8 Other acute sinusitis
          J01.80 Other acute sinusitis
          Acute sinusitis involving more than one sinus but not pansinusitis
          J01.81 Other acute recurrent sinusitis
          Acute recurrent sinusitis involving more than one sinus but not pansinusitis

J01.9 Acute sinusitis, unspecified
          J01.90 Acute sinusitis, unspecified
          J01.91 Acute recurrent sinusitis, unspecified
J02 Acute pharyngitis

Includes: acute sore throat

Excludes1: acute laryngopharyngitis (J06.0)
peritonsillar abscess (J36)
pharyngeal abscess (J39.1)
retropharyngeal abscess (J39.0)

Excludes2: chronic pharyngitis (J31.2)

J02.0 Streptococcal pharyngitis
  Septic pharyngitis
  Streptococcal sore throat

Excludes2: scarlet fever (A38.-)

J02.8 Acute pharyngitis due to other specified organisms
  Use additional code (B95-B97) to identify infectious agent

Excludes1: acute pharyngitis due to coxsackie virus (B08.5)
  acute pharyngitis due to gonococcus (A54.5)
  acute pharyngitis due to herpes [simplex] virus (B00.2)
  acute pharyngitis due to infectious mononucleosis (B27.-)
  enteroviral vesicular pharyngitis (B08.5)

J02.9 Acute pharyngitis, unspecified
  Gangrenous pharyngitis (acute)
  Infective pharyngitis (acute) NOS
  Pharyngitis (acute) NOS
  Sore throat (acute) NOS
  Suppurative pharyngitis (acute)
  Ulcerative pharyngitis (acute)

J03 Acute tonsillitis

Excludes1: acute sore throat (J02.-)
  hypertrophy of tonsils (J35.1)
  peritonsillar abscess (J36)
  sore throat NOS (J02.9)
  streptococcal sore throat (J02.0)

Excludes2: chronic tonsillitis (J35.0)

J03.0 Streptococcal tonsillitis
  J03.00 Acute streptococcal tonsillitis, unspecified
  J03.01 Acute recurrent streptococcal tonsillitis

J03.8 Acute tonsillitis due to other specified organisms
  Use additional code (B95-B97) to identify infectious agent.

Excludes1: diphtheritic tonsillitis (A36.0)
  herpesviral pharyngotonsillitis (B00.2)
  streptococcal tonsillitis (J03.0)
  tuberculous tonsillitis (A15.8)
  Vincent's tonsillitis (A69.1)

J03.80 Acute tonsillitis due to other specified organisms
J03.81 Acute recurrent tonsillitis due to other specified organisms

J03.9 Acute tonsillitis, unspecified
   Follicular tonsillitis (acute)
   Gangrenous tonsillitis (acute)
   Infective tonsillitis (acute)
   Tonsillitis (acute) NOS
   Ulcerative tonsillitis (acute)

J03.90 Acute tonsillitis, unspecified

J03.91 Acute recurrent tonsillitis, unspecified

J04 Acute laryngitis and tracheitis

   Use additional code (B95-B97) to identify infectious agent.

   Excludes1: acute obstructive laryngitis [croup] and epiglottitis (J05.-)

   Excludes2: laryngismus (stridulus) (J38.5)

J04.0 Acute laryngitis
   Edematous laryngitis (acute)
   Laryngitis (acute) NOS
   Subglottic laryngitis (acute)
   Suppurative laryngitis (acute)
   Ulcerative laryngitis (acute)

   Excludes1: acute obstructive laryngitis (J05.0)

   Excludes2: chronic laryngitis (J37.0)

J04.1 Acute tracheitis
   Acute viral tracheitis
   Catarrhal tracheitis (acute)
   Tracheitis (acute) NOS

   Excludes2: chronic tracheitis (J42)

J04.10 Acute tracheitis without obstruction

J04.11 Acute tracheitis with obstruction

J04.2 Acute laryngotracheitis
   Laryngotracheitis NOS
   Tracheitis (acute) with laryngitis (acute)

   Excludes1: acute obstructive laryngotracheitis (J05.0)

   Excludes2: chronic laryngotracheitis (J37.1)

J04.3 Supraglottitis, unspecified

   J04.30 Supraglottitis, unspecified, without obstruction

   J04.31 Supraglottitis, unspecified, with obstruction

J05 Acute obstructive laryngitis [croup] and epiglottitis

   Use additional code (B95-B97) to identify infectious agent.

   J05.0 Acute obstructive laryngitis [croup]
   Obstructive laryngitis (acute) NOS
Obstructive laryngotracheitis NOS

**J05.1 Acute epiglottitis**

*Excludes2:* epiglottitis, chronic (J37.0)

**J05.10 Acute epiglottitis without obstruction**

Epiglottitis NOS

**J05.11 Acute epiglottitis with obstruction**

**J06 Acute upper respiratory infections of multiple and unspecified sites**

*Excludes1:* acute respiratory infection NOS (J22)

streptococcal pharyngitis (J02.0)

**J06.0 Acute laryngopharyngitis**

**J06.9 Acute upper respiratory infection, unspecified**

Upper respiratory disease, acute

Upper respiratory infection NOS

**Influenza and pneumonia (J09-J18)**

*Excludes2:* allergic or eosinophilic pneumonia (J82)

aspiration pneumonia NOS (J69.0)

meconium pneumonia (P24.01)

neonatal aspiration pneumonia (P24.-)

pneumonia due to solids and liquids (J69.-)

congenital pneumonia (P23.9)

lipid pneumonia (J69.1)

rheumatic pneumonia (I00)

ventilator associated pneumonia (J95.851)

**J09 Influenza due to certain identified influenza viruses**

*Excludes1:* influenza A/H1N1 (J10.-)

influenza due to other identified influenza virus (J10.-)

influenza due to unidentified influenza virus (J11.-)

seasonal influenza due to other identified influenza virus (J10.-)

seasonal influenza due to unidentified influenza virus (J11.-)

**J09.X Influenza due to identified novel influenza A virus**

Avian influenza

Bird influenza

Influenza A/H5N1

Influenza of other animal origin, not bird or swine

Swine influenza virus (viruses that normally cause infections in pigs)

**J09.X1 Influenza due to identified novel influenza A virus with pneumonia**

*Code also,* if applicable, associated:

lung abscess (J85.1)

other specified type of pneumonia

**J09.X2 Influenza due to identified novel influenza A virus with other respiratory manifestations**

Influenza due to identified novel influenza A virus NOS

Influenza due to identified novel influenza A virus with laryngitis

Influenza due to identified novel influenza A virus with pharyngitis

Influenza due to identified novel influenza A virus with upper respiratory symptoms

*Use additional* code, if applicable, for associated:
pleural effusion (J91.8)
sinusitis (J01.-)

J09.X3 Influenza due to identified novel influenza A virus with gastrointestinal manifestations
Influenza due to identified novel influenza A virus gastroenteritis

Excludes1: ‘intestinal flu’ [viral gastroenteritis] (A08.-)

J09.X9 Influenza due to identified novel influenza A virus with other manifestations
Influenza due to identified novel influenza A virus with encephalopathy
Influenza due to identified novel influenza A virus with myocarditis
Influenza due to identified novel influenza A virus with otitis media

Use additional code to identify manifestation

J10 Influenza due to other identified influenza virus

Excludes1: influenza due to avian influenza virus (J09.X-)
influenza due to swine flu (J09.X-)
influenza due to unidentified influenza virus (J11.-)

J10.0 Influenza due to other identified influenza virus with pneumonia

Code also associated lung abscess, if applicable (J85.1)

J10.00 Influenza due to other identified influenza virus with unspecified type of pneumonia

J10.01 Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia

J10.08 Influenza due to other identified influenza virus with other specified pneumonia

Code also other specified type of pneumonia

J10.1 Influenza due to other identified influenza virus with other respiratory manifestations
Influenza due to other identified influenza virus NOS
Influenza due to other identified influenza virus with laryngitis
Influenza due to other identified influenza virus with pharyngitis
Influenza due to other identified influenza virus with upper respiratory symptoms

Use additional code for associated pleural effusion, if applicable (J91.8)

Use additional code for associated sinusitis, if applicable (J01.-)

J10.2 Influenza due to other identified influenza virus with gastrointestinal manifestations
Influenza due to other identified influenza virus gastroenteritis

Excludes1: ‘intestinal flu’ [viral gastroenteritis] (A08.-)

J10.8 Influenza due to other identified influenza virus with other manifestations

J10.81 Influenza due to other identified influenza virus with encephalopathy

J10.82 Influenza due to other identified influenza virus with myocarditis

J10.83 Influenza due to other identified influenza virus with otitis media

Use additional code for any associated perforated tympanic membrane (H72.-)

J10.89 Influenza due to other identified influenza virus with other manifestations

Use additional codes to identify the manifestations

J11 Influenza due to unidentified influenza virus
J11.0 Influenza due to unidentified influenza virus with pneumonia

  Code also associated lung abscess, if applicable (J85.1)

J11.00 Influenza due to unidentified influenza virus with unspecified type of pneumonia
  Influenza with pneumonia NOS

J11.08 Influenza due to unidentified influenza virus with specified pneumonia

  Code also other specified type of pneumonia

J11.1 Influenza due to unidentified influenza virus with other respiratory manifestations
  Influenza NOS
  Influenzal laryngitis NOS
  Influenzal pharyngitis NOS
  Influenza with upper respiratory symptoms NOS

  Use additional code for associated pleural effusion, if applicable (J91.8)

  Use additional code for associated sinusitis, if applicable (J01.-)

J11.2 Influenza due to unidentified influenza virus with gastrointestinal manifestations
  Influenza gastroenteritis NOS

  Excludes1: ‘intestinal flu’ [viral gastroenteritis] (A08.-)

J11.8 Influenza due to unidentified influenza virus with other manifestations

  J11.81 Influenza due to unidentified influenza virus with encephalopathy
    Inflenzal encephalopathy NOS

  J11.82 Influenza due to unidentified influenza virus with myocarditis
    Inflenzal myocarditis NOS

  J11.83 Influenza due to unidentified influenza virus with otitis media
    Inflenzal otitis media NOS

    Use additional code for any associated perforated tympanic membrane (H72.-)

  J11.89 Influenza due to unidentified influenza virus with other manifestations

    Use additional codes to identify the manifestations

J12 Viral pneumonia, not elsewhere classified

  Includes: bronchopneumonia due to viruses other than influenza viruses

  Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

  Code also associated abscess, if applicable (J85.1)

  Excludes1: aspiration pneumonia due to anesthesia during labor and delivery (O74.0)
    aspiration pneumonia due to anesthesia during pregnancy (O29)
    aspiration pneumonia due to anesthesia during puerperium (O89.0)
    aspiration pneumonia due to solids and liquids (J69.-)
    aspiration pneumonia NOS (J69.0)
    congenital pneumonia (P23.0)
    congenital rubella pneumonitis (P35.0)
    interstitial pneumonia NOS (J84.9)
    lipid pneumonia (J69.1)
    neonatal aspiration pneumonia (P24.-)

J12.0 Adenoviral pneumonia
J12.1 Respiratory syncytial virus pneumonia
J12.2 Parainfluenza virus pneumonia
J12.3 Human metapneumovirus pneumonia
J12.8 Other viral pneumonia
  J12.81 Pneumonia due to SARS-associated coronavirus
    Severe acute respiratory syndrome NOS
  J12.89 Other viral pneumonia
J12.9 Viral pneumonia, unspecified
J13 Pneumonia due to Streptococcus pneumoniae
  Bronchopneumonia due to S. pneumoniae
  Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)
  Code also associated abscess, if applicable (J85.1)
  Excludes1: congenital pneumonia due to S. pneumoniae (P23.6)
  lobar pneumonia, unspecified organism (J18.1)
  pneumonia due to other streptococci (J15.3-J15.4)
J14 Pneumonia due to Hemophilus influenzae
  Bronchopneumonia due to H. influenzae
  Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)
  Code also associated abscess, if applicable (J85.1)
  Excludes1: congenital pneumonia due to H. influenzae (P23.6)
J15 Bacterial pneumonia, not elsewhere classified
  Includes: bronchopneumonia due to bacteria other than S. pneumoniae and H. influenzae
  Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)
  Code also associated abscess, if applicable (J85.1)
  Excludes1: chlamydial pneumonia (J16.0)
  congenital pneumonia (P23.-)
  Legionnaires' disease (A48.1)
  spirochetal pneumonia (A69.8)
J15.0 Pneumonia due to Klebsiella pneumoniae
J15.1 Pneumonia due to Pseudomonas
J15.2 Pneumonia due to staphylococcus
  J15.20 Pneumonia due to staphylococcus, unspecified
  J15.21 Pneumonia due to staphylococcus aureus
    J15.211 Pneumonia due to Methicillin susceptible Staphylococcus aureus
      MSSA pneumonia
      Pneumonia due to Staphylococcus aureus NOS
    J15.212 Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29 Pneumonia due to other staphylococcus

J15.3 Pneumonia due to streptococcus, group B

J15.4 Pneumonia due to other streptococci

**Excludes1:** pneumonia due to streptococcus, group B (J15.3)
   pneumonia due to Streptococcus pneumoniae (J13)

J15.5 Pneumonia due to Escherichia coli

J15.6 Pneumonia due to other Gram-negative bacteria
   Pneumonia due to other aerobic Gram-negative bacteria
   Pneumonia due to Serratia marcescens

J15.7 Pneumonia due to Mycoplasma pneumoniae

J15.8 Pneumonia due to other specified bacteria

J15.9 Unspecified bacterial pneumonia
   Pneumonia due to gram-positive bacteria

J16 Pneumonia due to other infectious organisms, not elsewhere classified

**Code first** associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Code also** associated abscess, if applicable (J85.1)

**Excludes1:** congenital pneumonia (P23-)
   ornithosis (A70)
   pneumocystosis (B59)
   pneumonia NOS (J18.9)

J16.0 Chlamydial pneumonia

J16.8 Pneumonia due to other specified infectious organisms

J17 Pneumonia in diseases classified elsewhere

**Code first** underlying disease, such as:
   Q fever (A78)
   rheumatic fever (I00)
   schistosomiasis (B65.0-B65.9)

**Excludes1:** candidial pneumonia (B37.1)
   chlamydial pneumonia (J16.0)
   gonorrheal pneumonia (A54.84)
   histoplasmosis pneumonia (B39.0-B39.2)
   measles pneumonia (B05.2)
   nocardiosis pneumonia (A43.0)
   pneumocystosis (B59)
   pneumonia due to Pneumocystis carinii (B59)
   pneumonia due to Pneumocystis jiroveci (B59)
   pneumonia in actinomycosis (A42.0)
   pneumonia in anthrax (A22.1)
   pneumonia in ascariasis (B77.81)
   pneumonia in aspergillosis (B44.0-B44.1)
   pneumonia in coccidioidomycosis (B38.0-B38.2)
   pneumonia in cytomegalovirus disease (B25.0)
   pneumonia in toxoplasmosis (B58.3)
   rubella pneumonia (B06.81)
   salmonella pneumonia (A02.22)
spirochetal infection NEC with pneumonia (A69.8)
tularemia pneumonia (A21.2)
typhoid fever with pneumonia (A01.03)
varicella pneumonia (B01.2)
whooping cough with pneumonia (A37 with fifth-character 1)

J18 Pneumonia, unspecified organism

**Code first** associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

**Excludes1:**
- abcess of lung with pneumonia (J85.1)
- aspiration pneumonia due to anesthesia during labor and delivery (O74.0)
- aspiration pneumonia due to anesthesia during pregnancy (O29)
- aspiration pneumonia due to anesthesia during puerperium (O89.0)
- aspiration pneumonia due to solids and liquids (J69.-)
- aspiration pneumonia NOS (J69.0)
- congenital pneumonia (P23.0)
- drug-induced interstitial lung disorder (J70.2-J70.4)
- interstitial pneumonia NOS (J84.9)
- lipid pneumonia (J69.1)
- neonatal aspiration pneumonia (P24.-)
- pneumonitis due to external agents (J67-J70)
- pneumonitis due to fumes and vapors (J68.0)
- usual interstitial pneumonia (J84.17)

J18.0 Bronchopneumonia, unspecified organism

**Excludes1:**
- hypostatic bronchopneumonia (J18.2)
- lipid pneumonia (J69.1)

**Excludes2:**
- acute bronchiolitis (J21.-)
- chronic bronchiolitis (J44.9)

J18.1 Lobar pneumonia, unspecified organism

J18.2 Hypostatic pneumonia, unspecified organism

- Hypostatic bronchopneumonia
- Passive pneumonia

J18.8 Other pneumonia, unspecified organism

J18.9 Pneumonia, unspecified organism

Other acute lower respiratory infections (J20-J22)

**Excludes2:** chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0)

J20 Acute bronchitis

**Includes:**
- acute and subacute bronchitis (with) bronchospasm
- acute and subacute bronchitis (with) tracheitis
- acute and subacute bronchitis (with) tracheobronchitis, acute
- acute and subacute fibrinous bronchitis
- acute and subacute membranous bronchitis
- acute and subacute purulent bronchitis
- acute and subacute septic bronchitis

**Excludes1:**
- bronchitis NOS (J40)
- tracheobronchitis NOS (J40)

**Excludes2:**
- acute bronchitis with bronchiectasis (J47.0)
- acute bronchitis with chronic obstructive asthma (J44.0)
acute bronchitis with chronic obstructive pulmonary disease (J44.0)
allergic bronchitis NOS (J45.909-)
bronchitis due to chemicals, fumes and vapors (J68.0)
chronic bronchitis NOS (J42)
chronic mucopurulent bronchitis (J41.1)
chronic obstructive bronchitis (J44.-)
chronic obstructive tracheobronchitis (J44.-)
chronic simple bronchitis (J41.0)
chronic tracheobronchitis (J42)

J20.0 Acute bronchitis due to Mycoplasma pneumoniae
J20.1 Acute bronchitis due to Hemophilus influenzae
J20.2 Acute bronchitis due to streptococcus
J20.3 Acute bronchitis due to coxsackievirus
J20.4 Acute bronchitis due to parainfluenza virus
J20.5 Acute bronchitis due to respiratory syncytial virus
J20.6 Acute bronchitis due to rhinovirus
J20.7 Acute bronchitis due to echovirus
J20.8 Acute bronchitis due to other specified organisms
J20.9 Acute bronchitis, unspecified

J21 Acute bronchiolitis

Includes: acute bronchiolitis with bronchospasm

Excludes2: respiratory bronchiolitis interstitial lung disease (J84.115)

J21.0 Acute bronchiolitis due to respiratory syncytial virus
J21.1 Acute bronchiolitis due to human metapneumovirus
J21.8 Acute bronchiolitis due to other specified organisms
J21.9 Acute bronchiolitis, unspecified

Bronchiolitis (acute)

Excludes1: chronic bronchiolitis (J44.-)

J22 Unspecified acute lower respiratory infection

Acute (lower) respiratory (tract) infection NOS

Excludes1: upper respiratory infection (acute) (J06.9)

Other diseases of upper respiratory tract (J30-J39)

J30 Vasomotor and allergic rhinitis

Includes: spasmodic rhinorrhea

Excludes1: allergic rhinitis with asthma (bronchial) (J45.909)
rhinitis NOS (J31.0)

J30.0 Vasomotor rhinitis
J30.1 Allergic rhinitis due to pollen
J30.2 Other seasonal allergic rhinitis

J30.5 Allergic rhinitis due to food

J30.8 Other allergic rhinitis
  J30.81 Allergic rhinitis due to animal (cat) (dog) hair and dander
  J30.89 Other allergic rhinitis
    Perennial allergic rhinitis

J30.9 Allergic rhinitis, unspecified

J31 Chronic rhinitis, nasopharyngitis and pharyngitis

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco dependence (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  tobacco dependence (F17.-)
  tobacco use (Z72.0)

J31.0 Chronic rhinitis
  Atrophic rhinitis (chronic)
  Granulomatous rhinitis (chronic)
  Hypertrophic rhinitis (chronic)
  Obstructive rhinitis (chronic)
  Ozena
  Purulent rhinitis (chronic)
  Rhinitis (chronic) NOS
  Ulcerative rhinitis (chronic)

Excludes1: allergic rhinitis (J30.1-J30.9)
          vasomotor rhinitis (J30.0)

J31.1 Chronic nasopharyngitis

Excludes2: acute nasopharyngitis (J00)

J31.2 Chronic pharyngitis
  Chronic sore throat
  Atrophic pharyngitis (chronic)
  Granular pharyngitis (chronic)
  Hypertrophic pharyngitis (chronic)

Excludes2: acute pharyngitis (J02.9)

J32 Chronic sinusitis

Includes: sinus abscess
          sinus empyema
          sinus infection
          sinus suppuration

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
infected agent (B95-B97)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes2: acute sinusitis (J01.-)

**J32.0 Chronic maxillary sinusitis**
Antritis (chronic)
Maxillary sinusitis NOS

**J32.1 Chronic frontal sinusitis**
Frontal sinusitis NOS

**J32.2 Chronic ethmoidal sinusitis**
Ethmoidal sinusitis NOS

Excludes1: Woakes' ethmoiditis (J33.1)

**J32.3 Chronic sphenoidal sinusitis**
Sphenoidal sinusitis NOS

**J32.4 Chronic pansinusitis**
Pansinusitis NOS

**J32.8 Other chronic sinusitis**
Sinusitis (chronic) involving more than one sinus but not pansinusitis

**J32.9 Chronic sinusitis, unspecified**
Sinusitis (chronic) NOS

**J33 Nasal polyp**

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: adenomatous polyps (D14.0)

**J33.0 Polyp of nasal cavity**
- Choanal polyp
- Nasopharyngeal polyp

**J33.1 Polypoid sinus degeneration**
Woakes' syndrome or ethmoiditis

**J33.8 Other polyp of sinus**
- Accessory polyp of sinus
- Ethmoidal polyp of sinus
- Maxillary polyp of sinus
- Sphenoidal polyp of sinus

**J33.9 Nasal polyp, unspecified**

**J34 Other and unspecified disorders of nose and nasal sinuses**

Excludes2: varicose ulcer of nasal septum (I86.8)
J34.0 Abscess, furuncle and carbuncle of nose
   Cellulitis of nose
   Necrosis of nose
   Ulceration of nose

J34.1 Cyst and mucocele of nose and nasal sinus

J34.2 Deviated nasal septum
   Deflection or deviation of septum (nasal) (acquired)
   Excludes1: congenital deviated nasal septum (Q67.4)

J34.3 Hypertrophy of nasal turbinates

J34.8 Other specified disorders of nose and nasal sinuses
   J34.81 Nasal mucositis (ulcerative)
      Code also type of associated therapy, such as:
      antineoplastic and immunosuppressive drugs (T45.1X-)
      radiological procedure and radiotherapy (Y84.2)
   Excludes2: gastrointestinal mucositis (ulcerative) (K92.81)
      mucositis (ulcerative) of vagina and vulva (N76.81)
      oral mucositis (ulcerative) (K12.3-)
   J34.89 Other specified disorders of nose and nasal sinuses
      Perforation of nasal septum NOS
      Rhinolith

J34.9 Unspecified disorder of nose and nasal sinuses

J35 Chronic diseases of tonsils and adenoids
   Use additional code to identify:
      exposure to environmental tobacco smoke (Z77.22)
      exposure to tobacco smoke in the perinatal period (P96.81)
      history of tobacco dependence (Z87.891)
      occupational exposure to environmental tobacco smoke (Z57.31)
      tobacco dependence (F17.-)
      tobacco use (Z72.0)

J35.0 Chronic tonsillitis and adenoiditis
   Excludes2: acute tonsillitis (J03.-)

J35.01 Chronic tonsillitis

J35.02 Chronic adenoiditis

J35.03 Chronic tonsillitis and adenoiditis

J35.1 Hypertrophy of tonsils
   Enlargement of tonsils
   Excludes1: hypertrophy of tonsils with tonsillitis (J35.0-)

J35.2 Hypertrophy of adenoids
   Enlargement of adenoids
   Excludes1: hypertrophy of adenoids with adenoiditis (J35.0-)

J35.3 Hypertrophy of tonsils with hypertrophy of adenoids
Excludes1: hypertrophy of tonsils and adenoids with tonsillitis and adenoiditis (J35.03)

J35.8 Other chronic diseases of tonsils and adenoids
Adenoid vegetations
Amygdalolith
Calcus, tonsil
Cicatrix of tonsil (and adenoid)
Tonsillar tag
Ulcer of tonsil

J35.9 Chronic disease of tonsils and adenoids, unspecified
Disease (chronic) of tonsils and adenoids NOS

J36 Peritonsillar abscess
Includes: abscess of tonsil
peritonsillar cellulitis
quinsy

Use additional code (B95-B97) to identify infectious agent.

Excludes1: acute tonsillitis (J03.0-
chronic tonsillitis (J35.0)
retropharyngeal abscess (J39.0)
tonsillitis NOS (J03.9-)

J37 Chronic laryngitis and laryngotracheitis

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- infectious agent (B95-B97)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

J37.0 Chronic laryngitis
Catarrhal laryngitis
Hypertrophic laryngitis
Sicca laryngitis

Excludes2: acute laryngitis (J04.0)
obstructive (acute) laryngitis (J05.0)

J37.1 Chronic laryngotracheitis
Laryngitis, chronic, with tracheitis (chronic)
Tracheitis, chronic, with laryngitis

Excludes1: chronic tracheitis (J42)

Excludes2: acute laryngotracheitis (J04.2)
acute tracheitis (J04.1)

J38 Diseases of vocal cords and larynx, not elsewhere classified

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
tobacco use (Z72.0)

Excludes1: congenital laryngeal stridor (P28.89)
obstructive laryngitis (acute) (J05.0)
postprocedural subglottic stenosis (J95.5)
stridor (R06.1)
ulcerative laryngitis (J04.0)

J38.0 Paralysis of vocal cords and larynx
  Laryngoplegia
  Paralysis of glottis

  J38.00 Paralysis of vocal cords and larynx, unspecified
  J38.01 Paralysis of vocal cords and larynx, unilateral
  J38.02 Paralysis of vocal cords and larynx, bilateral

J38.1 Polyp of vocal cord and larynx
  Excludes1: adenomatous polyps (D14.1)

J38.2 Nodules of vocal cords
  Chorditis (fibrinous)(nodosa)(tuberosa)
  Singer's nodes
  Teacher's nodes

J38.3 Other diseases of vocal cords
  Abscess of vocal cords
  Cellulitis of vocal cords
  Granuloma of vocal cords
  Leukokeratosis of vocal cords
  Leukoplakia of vocal cords

J38.4 Edema of larynx
  Edema (of) glottis
  Subglottic edema
  Supraglottic edema
  Excludes1: acute obstructive laryngitis [croup] (J05.0)
edematous laryngitis (J04.0)

J38.5 Laryngeal spasm
  Laryngismus (stridulus)

J38.6 Stenosis of larynx

J38.7 Other diseases of larynx
  Abscess of larynx
  Cellulitis of larynx
  Disease of larynx NOS
  Necrosis of larynx
  Pachyderma of larynx
  Perichondritis of larynx
  Ulcer of larynx

J39 Other diseases of upper respiratory tract
  Excludes1: acute respiratory infection NOS (J22)
  acute upper respiratory infection (J06.9)
  upper respiratory inflammation due to chemicals, gases, fumes or vapors (J68.2)
J39.0 Retropharyngeal and parapharyngeal abscess
Peripharyngeal abscess

Excludes1: peritonsillar abscess (J36)

J39.1 Other abscess of pharynx
Cellulitis of pharynx
Nasopharyngeal abscess

J39.2 Other diseases of pharynx
Cyst of pharynx
Edema of pharynx

Excludes2: chronic pharyngitis (J31.2)
ulcerative pharyngitis (J02.9)

J39.3 Upper respiratory tract hypersensitivity reaction, site unspecified

Excludes1: hypersensitivity reaction of upper respiratory tract, such as:
extrinsic allergic alveolitis (J67.9)
pneumoconiosis (J60-J67.9)

J39.8 Other specified diseases of upper respiratory tract

J39.9 Disease of upper respiratory tract, unspecified

Chronic lower respiratory diseases (J40-J47)

Excludes1: bronchitis due to chemicals, gases, fumes and vapors (J68.0)

Excludes2: cystic fibrosis (E84.-)

J40 Bronchitis, not specified as acute or chronic
Bronchitis NOS
Bronchitis with tracheitis NOS
Catarrhal bronchitis
Tracheobronchitis NOS

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco dependence (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  tobacco dependence (F17.-)
  tobacco use (Z72.0)

Excludes1: acute bronchitis (J20.-)
  allergic bronchitis NOS (J45.909-)
  asthmatic bronchitis NOS (J45.9-)
  bronchitis due to chemicals, gases, fumes and vapors (J68.0)

J41 Simple and mucopurulent chronic bronchitis

Use additional code to identify:
  exposure to environmental tobacco smoke (Z77.22)
  exposure to tobacco smoke in the perinatal period (P96.81)
  history of tobacco dependence (Z87.891)
  occupational exposure to environmental tobacco smoke (Z57.31)
  tobacco dependence (F17.-)
  tobacco use (Z72.0)

Excludes1: chronic bronchitis NOS (J42)
chronic obstructive bronchitis (J44.-)

J41.0 Simple chronic bronchitis

J41.1 Mucopurulent chronic bronchitis

J41.8 Mixed simple and mucopurulent chronic bronchitis

J42 Unspecified chronic bronchitis

Chronic bronchitis NOS
Chronic tracheitis
Chronic tracheobronchitis

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: chronic asthmatic bronchitis (J44.-)
chronic bronchitis with airways obstruction (J44.-)
chronic emphysematous bronchitis (J44.-)
chronic obstructive pulmonary disease NOS (J44.9)
simple and mucopurulent chronic bronchitis (J41.-)

J43 Emphysema

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: compensatory emphysema (J98.3)
emphysema due to inhalation of chemicals, gases, fumes or vapors (J68.4)
emphysema with chronic (obstructive) bronchitis (J44.-)
emphysematous (obstructive) bronchitis (J44.-)
interstitial emphysema (J98.2)
mediastinal emphysema (J98.2)
neonatal interstitial emphysema (P25.0)
surgical (subcutaneous) emphysema (T81.82)
traumatic subcutaneous emphysema (T79.7)

J43.0 Unilateral pulmonary emphysema [MacLeod's syndrome]
- Swyer-James syndrome
- Unilateral emphysema
- Unilateral hyperlucent lung
- Unilateral pulmonary artery functional hypoplasia
- Unilateral transparency of lung

J43.1 Panlobular emphysema
- Panacinar emphysema

J43.2 Centrilobular emphysema

J43.8 Other emphysema

J43.9 Emphysema, unspecified
- Bullous emphysema (lung)(pulmonary)
Emphysema (lung) (pulmonary) NOS
Emphysematous bleb
Vesicular emphysema (lung) (pulmonary)

J44 Other chronic obstructive pulmonary disease

Includes: asthma with chronic obstructive pulmonary disease
chronic asthmatic (obstructive) bronchitis
chronic bronchitis with airways obstruction
chronic bronchitis with emphysema
chronic emphysematous bronchitis
chronic obstructive asthma
chronic obstructive bronchitis
chronic obstructive tracheobronchitis

Code also type of asthma, if applicable (J45.-)

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: bronchiectasis (J47.-)
chronic bronchitis NOS (J42)
chronic simple and mucopurulent bronchitis (J41.-)
chronic tracheitis (J42)
chronic tracheobronchitis (J42)
emphysema without chronic bronchitis (J43.-)

J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection

Code also to identify the infection

J44.1 Chronic obstructive pulmonary disease with (acute) exacerbation
Decompensated COPD
Decompensated COPD with (acute) exacerbation

Excludes2: chronic obstructive pulmonary disease [COPD] with acute bronchitis (J44.0)
lung diseases due to external agents (J60-J70)

J44.9 Chronic obstructive pulmonary disease, unspecified
Chronic obstructive airway disease NOS
Chronic obstructive lung disease NOS

Excludes2: lung diseases due to external agents (J60-J70)

J45 Asthma

Includes: allergic (predominantly) asthma
allergic bronchitis NOS
allergic rhinitis with asthma
atopic asthma
extrinsic allergic asthma
hay fever with asthma
idiosyncratic asthma
intrinsic nonallergic asthma
nonallergic asthma

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

**Excludes1:** detergent asthma (J69.8)
eosinophilic asthma (J82)
miner's asthma (J60)
wheezing NOS (R06.2)
wood asthma (J67.8)

**Excludes2:** asthma with chronic obstructive pulmonary disease (J44.9)
chronic asthmatic (obstructive) bronchitis (J44.9)
chronic obstructive asthma (J44.9)

**J45.2 Mild intermittent asthma**

**J45.20 Mild intermittent asthma, uncomplicated**
Mild intermittent asthma NOS

**J45.21 Mild intermittent asthma with (acute) exacerbation**

**J45.22 Mild intermittent asthma with status asthmaticus**

**J45.3 Mild persistent asthma**

**J45.30 Mild persistent asthma, uncomplicated**
Mild persistent asthma NOS

**J45.31 Mild persistent asthma with (acute) exacerbation**

**J45.32 Mild persistent asthma with status asthmaticus**

**J45.4 Moderate persistent asthma**

**J45.40 Moderate persistent asthma, uncomplicated**
Moderate persistent asthma NOS

**J45.41 Moderate persistent asthma with (acute) exacerbation**

**J45.42 Moderate persistent asthma with status asthmaticus**

**J45.5 Severe persistent asthma**

**J45.50 Severe persistent asthma, uncomplicated**
Severe persistent asthma NOS

**J45.51 Severe persistent asthma with (acute) exacerbation**

**J45.52 Severe persistent asthma with status asthmaticus**

**J45.9 Other and unspecified asthma**

**J45.90 Unspecified asthma**
Asthmatic bronchitis NOS
Childhood asthma NOS
Late onset asthma

**J45.901 Unspecified asthma with (acute) exacerbation**

**J45.902 Unspecified asthma with status asthmaticus**
J45.909 Unspecified asthma, uncomplicated
Asthma NOS

Excludes2: lung diseases due to external agents (J60-J70)

J45.99 Other asthma

J45.990 Exercise induced bronchospasm

J45.991 Cough variant asthma

J45.998 Other asthma

J47 Bronchiectasis

Includes: bronchiolectasis

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: congenital bronchiectasis (Q33.4)
- tuberculous bronchiectasis (current disease) (A15.0)

J47.0 Bronchiectasis with acute lower respiratory infection
Bronchiectasis with acute bronchitis

Use additional code to identify the infection

J47.1 Bronchiectasis with (acute) exacerbation

J47.9 Bronchiectasis, uncomplicated
Bronchiectasis NOS

Lung diseases due to external agents (J60-J70)

Excludes2: asthma (J45.-)
- malignant neoplasm of bronchus and lung (C34.-)

J60 Coalworker's pneumoconiosis
- Anthracosilicosis
- Anthracosis
- Black lung disease
- Coalworker's lung

Excludes1: coalworker pneumoconiosis with tuberculosis, any type in A15 (J65)

J61 Pneumoconiosis due to asbestos and other mineral fibers
- Asbestosis

Excludes1: pleural plaque with asbestosis (J92.0)
- pneumoconiosis with tuberculosis, any type in A15 (J65)

J62 Pneumoconiosis due to dust containing silica

Includes: silicotic fibrosis (massive) of lung

Excludes1: pneumoconiosis with tuberculosis, any type in A15 (J65)
J62.0 Pneumoconiosis due to talc dust

J62.8 Pneumoconiosis due to other dust containing silica
Silicosis NOS

J63 Pneumoconiosis due to other inorganic dusts

Excludes1: pneumoconiosis with tuberculosis, any type in A15 (J65)

J63.0 Aluminosis (of lung)

J63.1 Bauxite fibrosis (of lung)

J63.2 Berylliosis

J63.3 Graphite fibrosis (of lung)

J63.4 Siderosis

J63.5 Stannosis

J63.6 Pneumoconiosis due to other specified inorganic dusts

J64 Unspecified pneumoconiosis

Excludes1: pneumoconiosis with tuberculosis, any type in A15 (J65)

J65 Pneumoconiosis associated with tuberculosis
Any condition in J60-J64 with tuberculosis, any type in A15
Silicotuberculosis

J66 Airway disease due to specific organic dust

Excludes2: allergic alveolitis (J67.-)
asbestosis (J61)
bagassosis (J67.1)
farmer's lung (J67.0)
hypersensitivity pneumonitis due to organic dust (J67.-)
reactive airways dysfunction syndrome (J68.3)

J66.0 Byssinosis
Airway disease due to cotton dust

J66.1 Flax-dressers' disease

J66.2 Cannabinosis

J66.8 Airway disease due to other specific organic dusts

J67 Hypersensitivity pneumonitis due to organic dust

Includes: allergic alveolitis and pneumonitis due to inhaled organic dust and particles of fungal, actinomycetic or other origin

Excludes1: pneumonitis due to inhalation of chemicals, gases, fumes or vapors (J68.0)

J67.0 Farmer's lung
Harvester's lung
Haymaker's lung
Moldy hay disease

J67.1 Bagassosis
Bagasse disease
Bagasse pneumonitis
J67.2 Bird fancier's lung
   Budgerigar fancier's disease or lung
   Pigeon fancier's disease or lung

J67.3 Suberosis
   Corkhandler's disease or lung
   Corkworker's disease or lung

J67.4 Maltworker's lung
   Alveolitis due to Aspergillus clavatus

J67.5 Mushroom-worker's lung

J67.6 Maple-bark-stripper's lung
   Alveolitis due to Cryptostroma corticale
   Cryptostromosis

J67.7 Air conditioner and humidifier lung
   Allergic alveolitis due to fungal, thermophilic actinomycetes and other organisms growing in ventilation [air conditioning] systems

J67.8 Hypersensitivity pneumonitis due to other organic dusts
   Cheese-washer's lung
   Coffee-worker's lung
   Fish-meal worker's lung
   Furrier's lung
   Sequiosis

J67.9 Hypersensitivity pneumonitis due to unspecified organic dust
   Allergic alveolitis (extrinsic) NOS
   Hypersensitivity pneumonitis NOS

J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapors

Code first (T51-T65) to identify cause

Use additional code to identify associated respiratory conditions, such as:
   acute respiratory failure (J96.0-)

J68.0 Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
   Chemical bronchitis (acute)

J68.1 Pulmonary edema due to chemicals, gases, fumes and vapors
   Chemical pulmonary edema (acute) (chronic)
   Excludes1: pulmonary edema (acute) (chronic) NOS (J81.-)

J68.2 Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified

J68.3 Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
   Reactive airways dysfunction syndrome

J68.4 Chronic respiratory conditions due to chemicals, gases, fumes and vapors
   Emphysema (diffuse) (chronic) due to inhalation of chemicals, gases, fumes and vapors
   Obliterative bronchiolitis (chronic) (subacute) due to inhalation of chemicals, gases, fumes and vapors
   Pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes and vapors
   Excludes1: chronic pulmonary edema due to chemicals, gases, fumes and vapors (J68.1)

J68.8 Other respiratory conditions due to chemicals, gases, fumes and vapors

J68.9 Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69 Pneumonitis due to solids and liquids

**Excludes1:** neonatal aspiration syndromes (P24.-) 
postprocedural pneumonitis (J95.4)

J69.0 Pneumonitis due to inhalation of food and vomit
- Aspiration pneumonia NOS
- Aspiration pneumonia (due to) food (regurgitated)
- Aspiration pneumonia (due to) gastric secretions
- Aspiration pneumonia (due to) milk
- Aspiration pneumonia (due to) vomit

**Code also** any associated foreign body in respiratory tract (T17.-)

**Excludes1:** chemical pneumonitis due to anesthesia (J95.4) 
obstetric aspiration pneumonitis (O74.0)

J69.1 Pneumonitis due to inhalation of oils and essences
- Exogenous lipid pneumonia
- Lipid pneumonia NOS

**Code first** (T51-T65) to identify substance

**Excludes1:** endogenous lipid pneumonia (J84.89)

J69.8 Pneumonitis due to inhalation of other solids and liquids
- Pneumonitis due to aspiration of blood
- Pneumonitis due to aspiration of detergent

**Code first** (T51-T65) to identify substance

J70 Respiratory conditions due to other external agents

J70.0 Acute pulmonary manifestations due to radiation
- Radiation pneumonitis

**Use additional** code (W88-W90, X39.0-) to identify the external cause

J70.1 Chronic and other pulmonary manifestations due to radiation
- Fibrosis of lung following radiation

**Use additional** code (W88-W90, X39.0-) to identify the external cause

J70.2 Acute drug-induced interstitial lung disorders

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** interstitial pneumonia NOS (J84.9) 
lymphoid interstitial pneumonia (J84.2)

J70.3 Chronic drug-induced interstitial lung disorders

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** interstitial pneumonia NOS (J84.9) 
lymphoid interstitial pneumonia (J84.2)

J70.4 Drug-induced interstitial lung disorders, unspecified

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** interstitial pneumonia NOS (J84.9) 
lymphoid interstitial pneumonia (J84.2)
J70.5 Respiratory conditions due to smoke inhalation

Smoke inhalation NOS

Excludes1: smoke inhalation due to chemicals, gases, fumes and vapors (J68.9)

J70.8 Respiratory conditions due to other specified external agents

Code first (T51-T65) to identify the external agent

J70.9 Respiratory conditions due to unspecified external agent

Code first (T51-T65) to identify the external agent

Other respiratory diseases principally affecting the interstitium (J80-J84)

J80 Acute respiratory distress syndrome

Acute respiratory distress syndrome in adult or child
Adult hyaline membrane disease

Excludes1: respiratory distress syndrome in newborn (perinatal) (P22.0)

J81 Pulmonary edema

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: chemical (acute) pulmonary edema (J68.1)
- hypostatic pneumonia (J18.2)
- passive pneumonia (J18.2)
- pulmonary edema due to external agents (J60-J70)
- pulmonary edema with heart disease NOS (I50.1)
- pulmonary edema with heart failure (I50.1)

J81.0 Acute pulmonary edema

Acute edema of lung

J81.1 Chronic pulmonary edema

Pulmonary congestion (chronic) (passive)
Pulmonary edema NOS

J82 Pulmonary eosinophilia, not elsewhere classified

Allergic pneumonia
Eosinophilic asthma
Eosinophilic pneumonia
Löffler's pneumonia
Tropical (pulmonary) eosinophilia NOS

Excludes1: pulmonary eosinophilia due to aspergillosis (B44.-)
Pulmonary eosinophilia due to drugs (J70.2-J70.4)
Pulmonary eosinophilia due to specified parasitic infection (B50-B83)
Pulmonary eosinophilia due to systemic connective tissue disorders (M30-M36)
Pulmonary infiltrate NOS (R91.8)

J84 Other interstitial pulmonary diseases

Excludes1: drug-induced interstitial lung disorders (J70.2-J70.4)
Interstitial emphysema (J98.2)
Excludes2: lung diseases due to external agents (J60-J70)

**J84.0 Alveolar and parieto-alveolar conditions**

**J84.01 Alveolar proteinosis**

**J84.02 Pulmonary alveolar microlithiasis**

**J84.03 Idiopathic pulmonary hemosiderosis**

Essential brown induration of lung

**Code first** underlying disease, such as:

- disorders of iron metabolism (E83.1-)

Excludes1: acute idiopathic pulmonary hemorrhage in infants [AIPHI] (R04.81)

**J84.09 Other alveolar and parieto-alveolar conditions**

**J84.1 Other interstitial pulmonary diseases with fibrosis**

Excludes1: pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes or vapors (J68.4)

- pulmonary fibrosis (chronic) following radiation (J70.1)

**J84.10 Pulmonary fibrosis, unspecified**

- Capillary fibrosis of lung
- Cirrhosis of lung (chronic) NOS
- Fibrosis of lung (atrophic) (chronic) (confluent) (massive) (perialveolar) (peribronchial) NOS
- Induration of lung (chronic) NOS
- Postinflammatory pulmonary fibrosis

**J84.11 Idiopathic interstitial pneumonia**

Excludes1: lymphoid interstitial pneumonia (J84.2)

- pneumocystis pneumonia (B59)

**J84.111 Idiopathic interstitial pneumonia, not otherwise specified**

**J84.112 Idiopathic pulmonary fibrosis**

- Cryptogenic fibrosing alveolitis
- Idiopathic fibrosing alveolitis

**J84.113 Idiopathic non-specific interstitial pneumonitis**

Excludes1: non-specific interstitial pneumonia NOS, or due to known underlying cause (J84.89)

**J84.114 Acute interstitial pneumonitis**

- Hamman-Rich syndrome

Excludes1: pneumocystis pneumonia (B59)

**J84.115 Respiratory bronchiolitis interstitial lung disease**

**J84.116 Cryptogenic organizing pneumonia**

Excludes1: organizing pneumonia NOS, or due to known underlying cause (J84.89)

**J84.117 Desquamative interstitial pneumonia**

**J84.17 Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere**

- Interstitial pneumonia (nonspecific) (usual) due to collagen vascular disease
- Interstitial pneumonia (nonspecific) (usual) in diseases classified elsewhere
- Organizing pneumonia due to collagen vascular disease
Organizing pneumonia in diseases classified elsewhere

**Code first** underlying disease, such as:
- progressive systemic sclerosis (M34.0)
- rheumatoid arthritis (M05.00-M06.9)
- systemic lupus erythematosus (M32.0-M32.9)

**J84.2 Lymphoid interstitial pneumonia**
Lymphoid interstitial pneumonitis

**J84.8 Other specified interstitial pulmonary diseases**

**Excludes1:** exogenous lipid pneumonia (J69.1)
unspecified lipid pneumonia (J69.1)

**J84.81 Lymphangioleiomyomatosis**
Lymphangiomyomatosis

**J84.82 Adult pulmonary Langerhans cell histiocytosis**
Adult PLCH

**J84.83 Surfactant mutations of the lung**

**J84.84 Other interstitial lung diseases of childhood**

**J84.841 Neuroendocrine cell hyperplasia of infancy**

**J84.842 Pulmonary interstitial glycogenosis**

**J84.843 Alveolar capillary dysplasia with vein misalignment**

**J84.848 Other interstitial lung diseases of childhood**

**J84.89 Other specified interstitial pulmonary diseases**
Endogenous lipid pneumonia
Interstitial pneumonitis
Non-specific interstitial pneumonitis NOS
Organizing pneumonia NOS

**Code first,** if applicable:
- poisoning due to drug or toxin (T51-T65 with fifth or sixth character to indicate intent), for toxic pneumonopathy
- underlying cause of pneumonopathy, if known

**Use additional** code, for adverse effect, to identify drug (T36-T50 with fifth or sixth character 5), if drug-induced

**Excludes1:** cryptogenic organizing pneumonia (J84.116)
idiopathic non-specific interstitial pneumonitis (J84.113)
lipoid pneumonia, exogenous or unspecified (J69.1)
lymphoid interstitial pneumonia (J84.2)

**J84.9 Interstitial pulmonary disease, unspecified**
Interstitial pneumonia NOS

**Suppurative and necrotic conditions of the lower respiratory tract (J85-J86)**

**J85 Abscess of lung and mediastinum**

**Use additional** code (B95-B97) to identify infectious agent.

**J85.0 Gangrene and necrosis of lung**
J85.1 Abscess of lung with pneumonia
   Code also the type of pneumonia

J85.2 Abscess of lung without pneumonia
   Abscess of lung NOS

J85.3 Abscess of mediastinum

J86 Pyothorax
   Use additional code (B95-B97) to identify infectious agent.

Excludes1: abscess of lung (J85.-)
   pyothorax due to tuberculosis (A15.6)

J86.0 Pyothorax with fistula
   Bronchocutaneous fistula
   Bronchopleural fistula
   Hepatopleural fistula
   Mediastinal fistula
   Pleural fistula
   Thoracic fistula
   Any condition classifiable to J86.9 with fistula

J86.9 Pyothorax without fistula
   Abscess of pleura
   Abscess of thorax
   Empyema (chest) (lung) (pleura)
   Fibrinopurulent pleurisy
   Purulent pleurisy
   Pyopneumothorax
   Septic pleurisy
   Seropurulent pleurisy
   Suppurative pleurisy

Other diseases of the pleura (J90-J94)

J90 Pleural effusion, not elsewhere classified
   Encysted pleurisy
   Pleural effusion NOS
   Pleurisy with effusion (exudative) (serous)

Excludes1: chylous (pleural) effusion (J94.0)
   malignant pleural effusion (J91.0))
   pleurisy NOS (R09.1)
   tuberculous pleural effusion (A15.6)

J91 Pleural effusion in conditions classified elsewhere

Excludes2: pleural effusion in heart failure (I50.-)
   pleural effusion in systemic lupus erythematosus (M32.13)

J91.0 Malignant pleural effusion
   Code first underlying neoplasm

J91.8 Pleural effusion in other conditions classified elsewhere
   Code first underlying disease, such as:
   filariasis (B74.0-B74.9)
   influenza (J09.X2, J10.1, J11.1)
J92 Pleural plaque

Includes: pleural thickening

J92.0 Pleural plaque with presence of asbestos

J92.9 Pleural plaque without asbestos

Pleural plaque NOS

J93 Pneumothorax and air leak

Excludes: congenital or perinatal pneumothorax (P25.1)

postprocedural air leak (J95.812)

postprocedural pneumothorax (J95.811)

traumatic pneumothorax (S27.0)

tuberculous (current disease) pneumothorax (A15.-)

pyopneumothorax (J86.-)

J93.0 Spontaneous tension pneumothorax

J93.1 Other spontaneous pneumothorax

J93.11 Primary spontaneous pneumothorax

J93.12 Secondary spontaneous pneumothorax

Code first underlying condition, such as:

catamenial pneumothorax due to endometriosis (N80.8)

cyctic fibrosis (E84.-)

eosinophilic pneumonia (J82)

lymphangioleiomyomatosis (J84.81)

malignant neoplasm of bronchus and lung (C34.-)

Marfan's syndrome (Q87.4)

pneumonia due to Pneumocystis carinii (B59)

secondary malignant neoplasm of lung (C78.0-)

spontaneous rupture of the esophagus (K22.3)

J93.8 Other pneumothorax and air leak

J93.81 Chronic pneumothorax

J93.82 Other air leak

Persistent air leak

J93.83 Other pneumothorax

Acute pneumothorax

Spontaneous pneumothorax NOS

J93.9 Pneumothorax, unspecified

Pneumothorax NOS

J94 Other pleural conditions

Excludes: pleurisy NOS (R09.1)

traumatic hemopneumothorax (S27.2)

traumatic hemothorax (S27.1)

tuberculous pleural conditions (current disease) (A15.-)

J94.0 Chylous effusion

Chyliform effusion

J94.1 Fibrothorax
J94.2 Hemothorax
   Hemopneumothorax

J94.8 Other specified pleural conditions
   Hydropneumothorax
   Hydrothorax

J94.9 Pleural condition, unspecified

Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified (J95)

J95 Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified

Excludes2:
   aspiration pneumonia (J69.-)
   emphysema (subcutaneous) resulting from a procedure (T81.82)
   hypostatic pneumonia (J18.2)
   pulmonary manifestations due to radiation (J70.0-J70.1)

J95.0 Tracheostomy complications

J95.00 Unspecified tracheostomy complication

J95.01 Hemorrhage from tracheostomy stoma

J95.02 Infection of tracheostomy stoma

   Use additional code to identify type of infection, such as:
   cellulitis of neck (L03.221)
   sepsis (A40, A41.-)

J95.03 Malfunction of tracheostomy stoma

   Mechanical complication of tracheostomy stoma
   Obstruction of tracheostomy airway
   Tracheal stenosis due to tracheostomy

J95.04 Tracheo-esophageal fistula following tracheostomy

J95.09 Other tracheostomy complication

J95.1 Acute pulmonary insufficiency following thoracic surgery

Excludes2: Functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.2 Acute pulmonary insufficiency following nonthoracic surgery

Excludes2: Functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.3 Chronic pulmonary insufficiency following surgery

Excludes2: Functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.4 Chemical pneumonitis due to anesthesia

   Mendelson's syndrome
   Postprocedural aspiration pneumonia

   Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

Excludes1: aspiration pneumonitis due to anesthesia complicating labor and delivery (O74.0)
   aspiration pneumonitis due to anesthesia complicating pregnancy (O29)
   aspiration pneumonitis due to anesthesia complicating the puerperium (O89.01)
J95.5 Postprocedural subglottic stenosis

J95.6 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a procedure

**Excludes1:** intraoperative hemorrhage and hematoma of a respiratory system organ or structure due to accidental puncture and laceration during procedure (J95.7-)

J95.61 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a respiratory system procedure

J95.62 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating other procedure

J95.7 Accidental puncture and laceration of a respiratory system organ or structure during a procedure

**Excludes2:** postprocedural pneumothorax (J95.811)

J95.71 Accidental puncture and laceration of a respiratory system organ or structure during a respiratory system procedure

J95.72 Accidental puncture and laceration of a respiratory system organ or structure during other procedure

J95.8 Other intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified

J95.81 Postprocedural pneumothorax and air leak

J95.811 Postprocedural pneumothorax

J95.812 Postprocedural air leak

J95.82 Postprocedural respiratory failure

**Excludes1:** Respiratory failure in other conditions (J96.-)

J95.821 Acute postprocedural respiratory failure

Postprocedural respiratory failure NOS

J95.822 Acute and chronic postprocedural respiratory failure

J95.83 Postprocedural hemorrhage of a respiratory system organ or structure following a procedure

J95.830 Postprocedural hemorrhage of a respiratory system organ or structure following a respiratory system procedure

J95.831 Postprocedural hemorrhage of a respiratory system organ or structure following other procedure

J95.84 Transfusion-related acute lung injury (TRALI)

J95.85 Complication of respirator [ventilator]

J95.850 Mechanical complication of respirator

**Excludes1:** encounter for respirator [ventilator] dependence during power failure (Z99.12)

J95.851 Ventilator associated pneumonia

Ventilator associated pneumonitis

**Use additional** code to identify the organism, if known (B95.-, B96.-, B97.-)

**Excludes1:** ventilator lung in newborn (P27.8)
J95.859 Other complication of respirator [ventilator]

J95.86 Postprocedural hematoma and seroma of a respiratory system organ or structure following a procedure

J95.860 Postprocedural hematoma of a respiratory system organ or structure following a respiratory system procedure

J95.861 Postprocedural hematoma of a respiratory system organ or structure following other procedure

J95.862 Postprocedural seroma of a respiratory system organ or structure following a respiratory system procedure

J95.863 Postprocedural seroma of a respiratory system organ or structure following other procedure

J95.88 Other intraoperative complications of respiratory system, not elsewhere classified

J95.89 Other postprocedural complications and disorders of respiratory system, not elsewhere classified

Use additional code to identify disorder, such as:
- aspiration pneumonia (J69.-)
- bacterial or viral pneumonia (J12-J18)

Excludes2: acute pulmonary insufficiency following thoracic surgery (J95.1)
- postprocedural subglottic stenosis (J95.5)

Other diseases of the respiratory system (J96-J99)

J96 Respiratory failure, not elsewhere classified

Excludes1: acute respiratory distress syndrome (J80)
- cardiorespiratory failure (R09.2)
- newborn respiratory distress syndrome (P22.0)
- postprocedural respiratory failure (J95.82-)
- respiratory arrest (R09.2)
- respiratory arrest of newborn (P28.81)
- respiratory failure of newborn (P28.5)

J96.0 Acute respiratory failure

J96.00 Acute respiratory failure, unspecified whether with hypoxia or hypercapnia

J96.01 Acute respiratory failure with hypoxia

J96.02 Acute respiratory failure with hypercapnia

J96.1 Chronic respiratory failure

J96.10 Chronic respiratory failure, unspecified whether with hypoxia or hypercapnia

J96.11 Chronic respiratory failure with hypoxia

J96.12 Chronic respiratory failure with hypercapnia

J96.2 Acute and chronic respiratory failure

Acute on chronic respiratory failure

J96.20 Acute and chronic respiratory failure, unspecified whether with hypoxia or hypercapnia

J96.21 Acute and chronic respiratory failure with hypoxia
J96.22 Acute and chronic respiratory failure with hypercapnia

J96.9 Respiratory failure, unspecified

J96.90 Respiratory failure, unspecified, unspecified whether with hypoxia or hypercapnia

J96.91 Respiratory failure, unspecified with hypoxia

J96.92 Respiratory failure, unspecified with hypercapnia

J98 Other respiratory disorders

Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes1: newborn apnea (P28.4)
- newborn sleep apnea (P28.3)

Excludes2: apnea NOS (R06.81)
- sleep apnea (G47.3-)

J98.0 Diseases of bronchus, not elsewhere classified

J98.01 Acute bronchospasm

Excludes1: acute bronchiolitis with bronchospasm (J21.-)
- acute bronchitis with bronchospasm (J20.-)
- asthma (J45.-)
- exercise induced bronchospasm (J45.990)

J98.09 Other diseases of bronchus, not elsewhere classified
- Broncholithiasis
- Calcification of bronchus
- Stenosis of bronchus
- Tracheobronchial collapse
- Tracheobronchial dyskinesia
- Ulcer of bronchus

J98.1 Pulmonary collapse

Excludes1: therapeutic collapse of lung status (Z98.3)

J98.11 Atelectasis

Excludes1: newborn atelectasis
- tuberculous atelectasis (current disease) (A15)

J98.19 Other pulmonary collapse

J98.2 Interstitial emphysema
- Mediastinal emphysema

Excludes1: emphysema NOS (J43.9)
- emphysema in newborn (P25.0)
- surgical emphysema (subcutaneous) (T81.82)
- traumatic subcutaneous emphysema (T79.7)

J98.3 Compensatory emphysema
J98.4 Other disorders of lung
  Calcification of lung
  Cystic lung disease (acquired)
  Lung disease NOS
  Pulmolithiasis

Excludes1: acute interstitial pneumonitis (J84.114)
  pulmonary insufficiency following surgery (J95.1-J95.2)

J98.5 Diseases of mediastinum, not elsewhere classified

Excludes2: abscess of mediastinum (J85.3)

J98.51 Mediastinitis
  Code first underlying condition, if applicable, such as postoperative mediastinitis (T81.-)

J98.59 Other diseases of mediastinum, not elsewhere classified
  Fibrosis of mediastinum
  Hernia of mediastinum
  Retraction of mediastinum

J98.6 Disorders of diaphragm
  Diaphragmatitis
  Paralysis of diaphragm
  Relaxation of diaphragm

Excludes1: congenital malformation of diaphragm NEC (Q79.1)
  congenital diaphragmatic hernia (Q79.0)

Excludes2: diaphragmatic hernia (K44.-)

J98.8 Other specified respiratory disorders

J98.9 Respiratory disorder, unspecified
  Respiratory disease (chronic) NOS

J99 Respiratory disorders in diseases classified elsewhere

Code first underlying disease, such as:
  amyloidosis (E85.-)
  ankylosing spondylitis (M45)
  congenital syphilis (A50.5)
  cryoglobulinemia (D89.1)
  early congenital syphilis (A50.0)
  plasminogen deficiency (E88.02)
  schistosomiasis (B65.0-B65.9)

Excludes1: respiratory disorders in:
  amebiasis (A06.5)
  blastomycosis (B40.0-B40.2)
  candidiasis (B37.1)
  coccidioidomycosis (B38.0-B38.2)
  cystic fibrosis with pulmonary manifestations (E84.0)
  dermatomyositis (M33.01, M33.11)
  histoplasmosis (B39.0-B39.2)
  late syphilis (A52.72, A52.73)
  polymyositis (M33.21)
  sicca syndrome (M35.02)
  systemic lupus erythematosus (M32.13)
  systemic sclerosis (M34.81)
  Wegener's granulomatosis (M31.30-M31.31)
Chapter 11

Diseases of the digestive system (K00-K95)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
- certain infectious and parasitic diseases (A00-B99)
- complications of pregnancy, childbirth and the puerperium (O00-O9A)
- congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
- endocrine, nutritional and metabolic diseases (E00-E88)
- injury, poisoning and certain other consequences of external causes (S00-T88)
- neoplasms (C00-D49)
- symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
K00-K14 Diseases of oral cavity and salivary glands
K20-K31 Diseases of esophagus, stomach and duodenum
K35-K38 Diseases of appendix
K40-K46 Hernia
K50-K52 Noninfective enteritis and colitis
K55-K64 Other diseases of intestines
K65-K68 Diseases of peritoneum and retroperitoneum
K70-K77 Diseases of liver
K80-K87 Disorders of gallbladder, biliary tract and pancreas
K90-K95 Other diseases of the digestive system

Diseases of oral cavity and salivary glands (K00-K14)

K00 Disorders of tooth development and eruption

Excludes2: embedded and impacted teeth (K01.)

K00.0 Anodontia
- Hypodontia
- Oligodontia

Excludes1: acquired absence of teeth (K08.1-)

K00.1 Supernumerary teeth
- Distomolar
- Fourth molar
- Mesiodens
- Paramolar
- Supplementary teeth

Excludes2: supernumerary roots (K00.2)

K00.2 Abnormalities of size and form of teeth
- Concrescence of teeth
- Fusion of teeth
- Gemination of teeth
- Dens evaginatus
- Dens in dente
- Dens invaginatus
- Enamel pearls
- Macrodontia
- Microdontia
- Peg-shaped [conical] teeth
- Supernumerary roots
- Taurodontism
- Tuberculum paramolare
Excludes1: abnormalities of teeth due to congenital syphilis (A50.5)
tuberculum Carabelli, which is regarded as a normal variation and should not be coded

K00.3 Mottled teeth
Dental fluorosis
Mottling of enamel
Nonfluoride enamel opacities

Excludes2: deposits [accretions] on teeth (K03.6)

K00.4 Disturbances in tooth formation
Aplasia and hypoplasia of cementum
Dilaceration of tooth
Enamel hypoplasia (neonatal) (postnatal) (prenatal)
Regional odontodysplasia
Turner's tooth

Excludes1: Hutchinson's teeth and mulberry molars in congenital syphilis (A50.5)

Excludes2: mottled teeth (K00.3)

K00.5 Hereditary disturbances in tooth structure, not elsewhere classified
Amelogenesis imperfecta
Dentinogenesis imperfecta
Odontogenesis imperfecta
Dentinal dysplasia
Shell teeth

K00.6 Disturbances in tooth eruption
Dentia praecox
Natal tooth
Neonatal tooth
Premature eruption of tooth
Premature shedding of primary [deciduous] tooth
Prenatal teeth
Retained [persistent] primary tooth

Excludes2: embedded and impacted teeth (K01.-)

K00.7 Teething syndrome

K00.8 Other disorders of tooth development
Color changes during tooth formation
Intrinsic staining of teeth NOS

Excludes2: posteruptive color changes (K03.7)

K00.9 Disorder of tooth development, unspecified
Disorder of odontogenesis NOS

K01 Embedded and impacted teeth
Excludes1: abnormal position of fully erupted teeth (M26.3-)

K01.0 Embedded teeth

K01.1 Impacted teeth

K02 Dental caries
Includes: caries of dentine
dental cavities
early childhood caries
pre-eruptive caries
recurrent caries (dentino enamel junction) (enamel) (to the pulp)
tooth decay

**K02.3 Arrested dental caries**
Arrested coronal and root caries

**K02.5 Dental caries on pit and fissure surface**
Dental caries on chewing surface of tooth

**K02.51 Dental caries on pit and fissure surface limited to enamel**
White spot lesions (initial caries) on pit and fissure surface of tooth

**K02.52 Dental caries on pit and fissure surface penetrating into dentin**
Primary dental caries, cervical origin

**K02.53 Dental caries on pit and fissure surface penetrating into pulp**

**K02.6 Dental caries on smooth surface**

**K02.61 Dental caries on smooth surface limited to enamel**
White spot lesions (initial caries) on smooth surface of tooth

**K02.62 Dental caries on smooth surface penetrating into dentin**

**K02.63 Dental caries on smooth surface penetrating into pulp**

**K02.7 Dental root caries**

**K02.9 Dental caries, unspecified**

**K03 Other diseases of hard tissues of teeth**

**Excludes2:** bruxism (F45.8)
dental caries (K02.)
teeth-grinding NOS (F45.8)

**K03.0 Excessive attrition of teeth**
Approximal wear of teeth
Occlusal wear of teeth

**K03.1 Abrasion of teeth**
Dentifrice abrasion of teeth
Habitual abrasion of teeth
Occupational abrasion of teeth
Ritual abrasion of teeth
Traditional abrasion of teeth
Wedge defect NOS

**K03.2 Erosion of teeth**
Erosion of teeth due to diet
Erosion of teeth due to drugs and medicaments
Erosion of teeth due to persistent vomiting
Erosion of teeth NOS
Idiopathic erosion of teeth
Occupational erosion of teeth

**K03.3 Pathological resorption of teeth**
Internal granuloma of pulp
Resorption of teeth (external)

**K03.4 Hypercementosis**
Cementation hyperplasia
K03.5 Ankylosis of teeth

K03.6 Deposits [accretions] on teeth
   Betel deposits [accretions] on teeth
   Black deposits [accretions] on teeth
   Extrinsic staining of teeth NOS
   Green deposits [accretions] on teeth
   Materia alba deposits [accretions] on teeth
   Orange deposits [accretions] on teeth
   Staining of teeth NOS
   Subgingival dental calculus
   Supragingival dental calculus
   Tobacco deposits [accretions] on teeth

K03.7 Posterior color changes of dental hard tissues
   Excludes2: deposits [accretions] on teeth (K03.6)

K03.8 Other specified diseases of hard tissues of teeth

K03.81 Cracked tooth
   Excludes1: asymptomatic craze lines in enamel - omit code
              broken or fractured tooth due to trauma (S02.5)

K03.89 Other specified diseases of hard tissues of teeth

K03.9 Disease of hard tissues of teeth, unspecified

K04 Diseases of pulp and periapical tissues

K04.0 Pulpitis
   Acute pulpitis
   Chronic (hyperplastic) (ulcerative) pulpitis

K04.01 Reversible pulpitis

K04.02 Irreversible pulpitis

K04.1 Necrosis of pulp
   Pulpal gangrene

K04.2 Pulp degeneration
   Denticles
   Pulpal calcifications
   Pulpal stones

K04.3 Abnormal hard tissue formation in pulp
   Secondary or irregular dentine

K04.4 Acute apical periodontitis of pulpal origin
   Acute apical periodontitis NOS
   Excludes1: acute periodontitis (K05.2-)

K04.5 Chronic apical periodontitis
   Apical or periapical granuloma
   Apical periodontitis NOS
   Excludes1: chronic periodontitis (K05.3-)

K04.6 Periapical abscess with sinus
   Dental abscess with sinus
Dentoalveolar abscess with sinus

**K04.7 Periapical abscess without sinus**
- Dental abscess without sinus
- Dentoalveolar abscess without sinus

**K04.8 Radicular cyst**
- Apical (periodontal) cyst
- Periapical cyst
- Residual radicular cyst

**Excludes2:** lateral periodontal cyst (K09.0)

**K04.9 Other and unspecified diseases of pulp and periapical tissues**

**K04.90 Unspecified diseases of pulp and periapical tissues**

**K04.99 Other diseases of pulp and periapical tissues**

**K05 Gingivitis and periodontal diseases**

**Use additional code to identify:**
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**K05.0 Acute gingivitis**

**Excludes1:** acute necrotizing ulcerative gingivitis (A69.1)
- herpesviral [herpes simplex] gingivostomatitis (B00.2)

**K05.00 Acute gingivitis, plaque induced**
- Acute gingivitis NOS
- Plaque induced gingival disease

**K05.01 Acute gingivitis, non-plaque induced**

**K05.1 Chronic gingivitis**
- Desquamative gingivitis (chronic)
- Gingivitis (chronic) NOS
- Hyperplastic gingivitis (chronic)
- Pregnancy associated gingivitis
- Simple marginal gingivitis (chronic)
- Ulcerative gingivitis (chronic)

**Code first**, if applicable, diseases of the digestive system complicating pregnancy (O99.61-)

**K05.10 Chronic gingivitis, plaque induced**
- Chronic gingivitis NOS
- Gingivitis NOS

**K05.11 Chronic gingivitis, non-plaque induced**

**K05.2 Aggressive periodontitis**
- Acute pericoronitis

**Excludes1:** acute apical periodontitis (K04.4)
- periapical abscess (K04.7)
- periapical abscess with sinus (K04.6)
K05.20 Aggressive periodontitis, unspecified

K05.21 Aggressive periodontitis, localized
   Periodontal abscess
      K05.211 Aggressive periodontitis, localized, slight
      K05.212 Aggressive periodontitis, localized, moderate
      K05.213 Aggressive periodontitis, localized, severe
      K05.219 Aggressive periodontitis, localized, unspecified severity

K05.22 Aggressive periodontitis, generalized
      K05.221 Aggressive periodontitis, generalized, slight
      K05.222 Aggressive periodontitis, generalized, moderate
      K05.223 Aggressive periodontitis, generalized, severe
      K05.229 Aggressive periodontitis, generalized, unspecified severity

K05.3 Chronic periodontitis
   Chronic pericoronitis
   Complex periodontitis
   Periodontitis NOS
   Simplex periodontitis

   Excludes1: chronic apical periodontitis (K04.5)

K05.30 Chronic periodontitis, unspecified

K05.31 Chronic periodontitis, localized
      K05.311 Chronic periodontitis, localized, slight
      K05.312 Chronic periodontitis, localized, moderate
      K05.313 Chronic periodontitis, localized, severe
      K05.319 Chronic periodontitis, localized, unspecified severity

K05.32 Chronic periodontitis, generalized
      K05.321 Chronic periodontitis, generalized, slight
      K05.322 Chronic periodontitis, generalized, moderate
      K05.323 Chronic periodontitis, generalized, severe
      K05.329 Chronic periodontitis, generalized, unspecified severity

K05.4 Periodontosis
   Juvenile periodontosis

K05.5 Other periodontal diseases
   Combined periodontic-endodontic lesion
   Narrow gingival width (of periodontal soft tissue)

   Excludes2: leukoplakia of gingiva (K13.21)

K05.6 Periodontal disease, unspecified
K06 Other disorders of gingiva and edentulous alveolar ridge

**Excludes2:** acute gingivitis (K05.0)
- atrophy of edentulous alveolar ridge (K08.2)
- chronic gingivitis (K05.1)
- gingivitis NOS (K05.1)

**K06.0 Gingival recession**
Gingival recession (postinfective) (postprocedural)

**K06.1 Gingival enlargement**
Gingival fibromatosis

**K06.2 Gingival and edentulous alveolar ridge lesions associated with trauma**
Irritative hyperplasia of edentulous ridge [denture hyperplasia]

Use additional code (Chapter 20) to identify external cause or denture status (Z97.2)

**K06.3 Horizontal alveolar bone loss**

**K06.8 Other specified disorders of gingiva and edentulous alveolar ridge**
- Fibrous epulis
- Flabby alveolar ridge
- Giant cell epulis
- Peripheral giant cell granuloma of gingiva
- Pyogenic granuloma of gingiva
- Vertical ridge deficiency

**Excludes2:** gingival cyst (K09.0)

**K06.9 Disorder of gingiva and edentulous alveolar ridge, unspecified**

**K08 Other disorders of teeth and supporting structures**

**Excludes2:** dentofacial anomalies [including malocclusion] (M26.-)
- disorders of jaw (M27.-)

**K08.0 Exfoliation of teeth due to systemic causes**
Code also underlying systemic condition

**K08.1 Complete loss of teeth**
Acquired loss of teeth, complete

**Excludes1:** congenital absence of teeth (K00.0)
- exfoliation of teeth due to systemic causes (K08.0)
- partial loss of teeth (K08.4-)

**K08.10 Complete loss of teeth, unspecified cause**
- K08.101 Complete loss of teeth, unspecified cause, class I
- K08.102 Complete loss of teeth, unspecified cause, class II
- K08.103 Complete loss of teeth, unspecified cause, class III
- K08.104 Complete loss of teeth, unspecified cause, class IV
- K08.109 Complete loss of teeth, unspecified cause, unspecified class
  Edentulism NOS

**K08.11 Complete loss of teeth due to trauma**
- K08.111 Complete loss of teeth due to trauma, class I
- K08.112 Complete loss of teeth due to trauma, class II
- K08.113 Complete loss of teeth due to trauma, class III
- K08.114 Complete loss of teeth due to trauma, class IV
- K08.119 Complete loss of teeth due to trauma, unspecified class

**K08.12 Complete loss of teeth due to periodontal diseases**
- K08.121 Complete loss of teeth due to periodontal diseases, class I
- K08.122 Complete loss of teeth due to periodontal diseases, class II
- K08.123 Complete loss of teeth due to periodontal diseases, class III
- K08.124 Complete loss of teeth due to periodontal diseases, class IV
- K08.129 Complete loss of teeth due to periodontal diseases, unspecified class

**K08.13 Complete loss of teeth due to caries**
- K08.131 Complete loss of teeth due to caries, class I
- K08.132 Complete loss of teeth due to caries, class II
- K08.133 Complete loss of teeth due to caries, class III
- K08.134 Complete loss of teeth due to caries, class IV
- K08.139 Complete loss of teeth due to caries, unspecified class

**K08.19 Complete loss of teeth due to other specified cause**
- K08.191 Complete loss of teeth due to other specified cause, class I
- K08.192 Complete loss of teeth due to other specified cause, class II
- K08.193 Complete loss of teeth due to other specified cause, class III
- K08.194 Complete loss of teeth due to other specified cause, class IV
K08.199 Complete loss of teeth due to other specified cause, unspecified class

K08.2 Atrophy of edentulous alveolar ridge

K08.20 Unspecified atrophy of edentulous alveolar ridge
  Atrophy of the mandible NOS
  Atrophy of the maxilla NOS

K08.21 Minimal atrophy of the mandible
  Minimal atrophy of the edentulous mandible

K08.22 Moderate atrophy of the mandible
  Moderate atrophy of the edentulous mandible

K08.23 Severe atrophy of the mandible
  Severe atrophy of the edentulous mandible

K08.24 Minimal atrophy of maxilla
  Minimal atrophy of the edentulous maxilla

K08.25 Moderate atrophy of the maxilla
  Moderate atrophy of the edentulous maxilla

K08.26 Severe atrophy of the maxilla
  Severe atrophy of the edentulous maxilla

K08.3 Retained dental root

K08.4 Partial loss of teeth
  Acquired loss of teeth, partial
  
  Excludes1: complete loss of teeth (K08.1-)
  congenital absence of teeth (K00.0)
  
  Excludes2: exfoliation of teeth due to systemic causes (K08.0)

K08.40 Partial loss of teeth, unspecified cause

  K08.401 Partial loss of teeth, unspecified cause, class I
  K08.402 Partial loss of teeth, unspecified cause, class II
  K08.403 Partial loss of teeth, unspecified cause, class III
  K08.404 Partial loss of teeth, unspecified cause, class IV
  
  K08.409 Partial loss of teeth, unspecified cause, unspecified class
    Tooth extraction status NOS

K08.41 Partial loss of teeth due to trauma

  K08.411 Partial loss of teeth due to trauma, class I
  K08.412 Partial loss of teeth due to trauma, class II
  K08.413 Partial loss of teeth due to trauma, class III
  K08.414 Partial loss of teeth due to trauma, class IV
  
  K08.419 Partial loss of teeth due to trauma, unspecified class

K08.42 Partial loss of teeth due to periodontal diseases

  K08.421 Partial loss of teeth due to periodontal diseases, class I
K08.422 Partial loss of teeth due to periodontal diseases, class II
K08.423 Partial loss of teeth due to periodontal diseases, class III
K08.424 Partial loss of teeth due to periodontal diseases, class IV
K08.429 Partial loss of teeth due to periodontal diseases, unspecified class

K08.43 Partial loss of teeth due to caries
K08.431 Partial loss of teeth due to caries, class I
K08.432 Partial loss of teeth due to caries, class II
K08.433 Partial loss of teeth due to caries, class III
K08.434 Partial loss of teeth due to caries, class IV
K08.439 Partial loss of teeth due to caries, unspecified class

K08.49 Partial loss of teeth due to other specified cause
K08.491 Partial loss of teeth due to other specified cause, class I
K08.492 Partial loss of teeth due to other specified cause, class II
K08.493 Partial loss of teeth due to other specified cause, class III
K08.494 Partial loss of teeth due to other specified cause, class IV
K08.499 Partial loss of teeth due to other specified cause, unspecified class

K08.5 Unsatisfactory restoration of tooth
Defective bridge, crown, filling
Defective dental restoration

Excludes1: dental restoration status (Z98.811)

Excludes2: endosseous dental implant failure (M27.6-)
unsatisfactory endodontic treatment (M27.5-)

K08.50 Unsatisfactory restoration of tooth, unspecified
Defective dental restoration NOS

K08.51 Open restoration margins of tooth
Dental restoration failure of marginal integrity
Open margin on tooth restoration
Poor gingival margin to tooth restoration

K08.52 Unrepairable overhanging of dental restorative materials
Overhanging of tooth restoration

K08.53 Fractured dental restorative material

Excludes1: cracked tooth (K03.81)
traumatic fracture of tooth (S02.5)

K08.530 Fractured dental restorative material without loss of material
K08.531 Fractured dental restorative material with loss of material
K08.539 Fractured dental restorative material, unspecified

K08.54 Contour of existing restoration of tooth biologically incompatible with oral health
Dental restoration failure of periodontal anatomical integrity
Unacceptable contours of existing restoration of tooth
Unacceptable morphology of existing restoration of tooth

**K08.55 Allergy to existing dental restorative material**
*Use additional code to identify the specific type of allergy*

**K08.56 Poor aesthetic of existing restoration of tooth**
Dental restoration aesthetically inadequate or displeasing

**K08.59 Other unsatisfactory restoration of tooth**
Other defective dental restoration

**K08.8 Other specified disorders of teeth and supporting structures**

**K08.81 Primary occlusal trauma**

**K08.82 Secondary occlusal trauma**

**K08.89 Other specified disorders of teeth and supporting structures**
- Enlargement of alveolar ridge NOS
- Insufficient anatomic crown height
- Insufficient clinical crown length
- Irregular alveolar process
- Toothache NOS

**K08.9 Disorder of teeth and supporting structures, unspecified**

**K09 Cysts of oral region, not elsewhere classified**

*Includes:* lesions showing histological features both of aneurysmal cyst and of another fibro-osseous lesion

*Excludes2:* cysts of jaw (M27.0-, M27.4-)
radicular cyst (K04.8)

**K09.0 Developmental odontogenic cysts**
- Dentigerous cyst
- Eruption cyst
- Follicular cyst
- Gingival cyst
- Lateral periodontal cyst
- Primordial cyst

*Excludes2:* keratocysts (D16.4, D16.5)
odontogenic keratocystic tumors (D16.4, D16.5)

**K09.1 Developmental (nonodontogenic) cysts of oral region**
- Cyst (of) incisive canal
- Cyst (of) palatine of papilla
- Globulomaxillary cyst
- Median palatal cyst
- Nasalveolar cyst
- Nasolabial cyst
- Nasopalatine duct cyst

**K09.8 Other cysts of oral region, not elsewhere classified**
- Dermoid cyst
- Epidermoid cyst
- Lymphoepithelial cyst
- Epstein's pearl
K09.9 Cyst of oral region, unspecified

K11 Diseases of salivary glands

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

K11.0 Atrophy of salivary gland

K11.1 Hypertrophy of salivary gland

K11.2 Sialoadenitis
- Parotitis

Excludes1: epidemic parotitis (B26.-)
- mumps (B26.-)
- uveoparotid fever [Heerfordt] (D86.89)

K11.20 Sialoadenitis, unspecified

K11.21 Acute sialoadenitis

Excludes1: acute recurrent sialoadenitis (K11.22)

K11.22 Acute recurrent sialoadenitis

K11.23 Chronic sialoadenitis

K11.3 Abscess of salivary gland

K11.4 Fistula of salivary gland

Excludes1: congenital fistula of salivary gland (Q38.4)

K11.5 Sialolithiasis
- Calculus of salivary gland or duct
- Stone of salivary gland or duct

K11.6 Mucocele of salivary gland
- Mucous extravasation cyst of salivary gland
- Mucous retention cyst of salivary gland
- Ranula

K11.7 Disturbances of salivary secretion
- Hypopyalism
- Ptyalism
- Xerostomia

Excludes2: dry mouth NOS (R68.2)

K11.8 Other diseases of salivary glands
- Benign lymphoepithelial lesion of salivary gland
- Mikulicz’ disease
- Necrotizing sialometaplasia
- Sialectasia
- Stenosis of salivary duct
- Stricture of salivary duct
**Excludes1**: sicca syndrome [Sjögren] (M35.0-)

**K11.9 Disease of salivary gland, unspecified**

Sialoadenopathy NOS

**K12 Stomatitis and related lesions**

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes1**: cancrum oris (A69.0)
- cheilitis (K13.0)
- gangrenous stomatitis (A69.0)
- herpesviral [herpes simplex] gingivostomatitis (B00.2)
- noma (A69.0)

**K12.0 Recurrent oral aphthae**

Aphthous stomatitis (major) (minor)
- Bednar's aphthae
- Periadenitis mucosa necrotica recurrens
- Recurrent aphthous ulcer
- Stomatitis herpetiformis

**K12.1 Other forms of stomatitis**

Stomatitis NOS
- Denture stomatitis
- Ulcerative stomatitis
- Vesicular stomatitis

**Excludes1**: acute necrotizing ulcerative stomatitis (A69.1)
- Vincent's stomatitis (A69.1)

**K12.2 Cellulitis and abscess of mouth**

Cellulitis of mouth (floor)
- Submandibular abscess

**Excludes2**: abscess of salivary gland (K11.3)
- abscess of tongue (K14.0)
- periapical abscess (K04.6-K04.7)
- periodontal abscess (K05.21)
- peritonsillar abscess (J36)

**K12.3 Oral mucositis (ulcerative)**

Mucositis (oral) (oropharyngeal)

**Excludes2**: gastrointestinal mucositis (ulcerative) (K92.81)
- mucositis (ulcerative) of vagina and vulva (N76.81)
- nasal mucositis (ulcerative) (J34.81)

**K12.30 Oral mucositis (ulcerative), unspecified**

**K12.31 Oral mucositis (ulcerative) due to antineoplastic therapy**

**Use additional** code for adverse effect, if applicable, to identify antineoplastic and immunosuppressive drugs (T45.1X5)
Use additional code for other antineoplastic therapy, such as: radiological procedure and radiotherapy (Y84.2)

K12.32 Oral mucositis (ulcerative) due to other drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K12.33 Oral mucositis (ulcerative) due to radiation

Use additional external cause code (W88-W90, X39.0-) to identify cause

K12.39 Other oral mucositis (ulcerative)

Viral oral mucositis (ulcerative)

K13 Other diseases of lip and oral mucosa

Includes: epithelial disturbances of tongue

Use additional code to identify:
- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Excludes2: certain disorders of gingiva and edentulous alveolar ridge (K05-K06)
- cysts of oral region (K09.-)
- diseases of tongue (K14.-)
- stomatitis and related lesions (K12.-)

K13.0 Diseases of lips

Abscess of lips
Angular cheilitis
Cellulitis of lips
Cheilitis NOS
Cheilodynia
Cheilosis
Exfoliative cheilitis
Fistula of lips
Glandular cheilitis
Hypertrophy of lips
Perlèche NEC

Excludes1: ariboflavinosis (E53.0)
- cheilitis due to radiation-related disorders (L55-L59)
- congenital fistula of lips (Q38.0)
- congenital hypertrophy of lips (Q18.6)
- Perlèche due to candidiasis (B37.83)
- Perlèche due to riboflavin deficiency (E53.0)

K13.1 Cheek and lip biting

K13.2 Leukoplakia and other disturbances of oral epithelium, including tongue

Excludes1: carcinoma in situ of oral epithelium (D00.0-)
- hairy leukoplakia (K13.3)

K13.21 Leukoplakia of oral mucosa, including tongue

Leukokeratosis of oral mucosa
Leukoplakia of gingiva, lips, tongue

**Excludes1:** hairy leukoplakia (K13.3)
leukokeratosis nicotina palati (K13.24)

**K13.22 Minimal keratinized residual ridge mucosa**
Minimal keratinization of alveolar ridge mucosa

**K13.23 Excessive keratinized residual ridge mucosa**
Excessive keratinization of alveolar ridge mucosa

**K13.24 Leukokeratosis nicotina palati**
Smoker’s palate

**K13.29 Other disturbances of oral epithelium, including tongue**
Erythroplakia of mouth or tongue
Focal epithelial hyperplasia of mouth or tongue
Leukoedema of mouth or tongue
Other oral epithelium disturbances

**K13.3 Hairy leukoplakia**

**K13.4 Granuloma and granuloma-like lesions of oral mucosa**
Eosinophilic granuloma
Granuloma pyogenicum
Verrucous xanthoma

**K13.5 Oral submucous fibrosis**
Submucous fibrosis of tongue

**K13.6 Irritative hyperplasia of oral mucosa**

**Excludes2:** irritative hyperplasia of edentulous ridge [denture hyperplasia] (K06.2)

**K13.7 Other and unspecified lesions of oral mucosa**

**K13.70 Unspecified lesions of oral mucosa**
Focal oral mucinosis

**K13.79 Other lesions of oral mucosa**

**K14 Diseases of tongue**

Use additional code to identify:
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

**Excludes2:** erythroplakia (K13.29)
focal epithelial hyperplasia (K13.29)
leukedema of tongue (K13.29)
leukoplakia of tongue (K13.21)
hairy leukoplakia (K13.3)
macroglossia (congenital) (Q38.2)
submucous fibrosis of tongue (K13.5)

**K14.0 Glossitis**
Abscess of tongue
Ulceration (traumatic) of tongue
Excludes1: atrophic glossitis (K14.4)

K14.1 Geographic tongue
Benign migratory glossitis
Glossitis areata exfoliativa

K14.2 Median rhomboid glossitis

K14.3 Hypertrophy of tongue papillae
Black hairy tongue
Coated tongue
Hypertrophy of foliate papillae
Lingua villosa nigra

K14.4 Atrophy of tongue papillae
Atrophic glossitis

K14.5 Plicated tongue
Fissured tongue
Furrowed tongue
Scrotal tongue

Excludes1: fissured tongue, congenital (Q38.3)

K14.6 Glossodynia
Glossopyrosis
Painful tongue

K14.8 Other diseases of tongue
Atrophy of tongue
Crenated tongue
Enlargement of tongue
Glossocele
Glossoptosis
Hypertrophy of tongue

K14.9 Disease of tongue, unspecified
Glossopathy NOS

Diseases of esophagus, stomach and duodenum (K20-K31)

Excludes2: hiatus hernia (K44.-)

K20 Esophagitis

Use additional code to identify:
alcohol abuse and dependence (F10.-)

Excludes1: erosion of esophagus (K22.1-)
esophagitis with gastro-esophageal reflux disease (K21.0)
reflux esophagitis (K21.0)
ulcerative esophagitis (K22.1-)

Excludes2: eosinophilic gastritis or gastroenteritis (K52.81)

K20.0 Eosinophilic esophagitis

K20.8 Other esophagitis
Abscess of esophagus

K20.9 Esophagitis, unspecified
Esophagitis NOS
K21 Gastro-esophageal reflux disease

Excludes1: newborn esophageal reflux (P78.83)

K21.0 Gastro-esophageal reflux disease with esophagitis
  Reflux esophagitis

K21.9 Gastro-esophageal reflux disease without esophagitis
  Esophageal reflux NOS

K22 Other diseases of esophagus

Excludes2: esophageal varices (I85.-)

K22.0 Achalasia of cardia
  Achalasia NOS
  Cardiospasm
  Excludes1: congenital cardiospasm (Q39.5)

K22.1 Ulcer of esophagus
  Barrett's ulcer
  Erosion of esophagus
  Fungal ulcer of esophagus
  Peptic ulcer of esophagus
  Ulcer of esophagus due to ingestion of chemicals
  Ulcer of esophagus due to ingestion of drugs and medicaments
  Ulcerative esophagitis

  Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

  Excludes1: Barrett's esophagus (K22.7-)

K22.10 Ulcer of esophagus without bleeding
  Ulcer of esophagus NOS

K22.11 Ulcer of esophagus with bleeding
  Excludes2: bleeding esophageal varices (I85.01, I85.11)

K22.2 Esophageal obstruction
  Compression of esophagus
  Constriction of esophagus
  Stenosis of esophagus
  Stricture of esophagus
  Excludes1: congenital stenosis or stricture of esophagus (Q39.3)

K22.3 Perforation of esophagus
  Rupture of esophagus
  Excludes1: traumatic perforation of (thoracic) esophagus (S27.-)

K22.4 Dyskinesia of esophagus
  Corkscrew esophagus
  Diffuse esophageal spasm
  Spasm of esophagus
  Excludes1: cardiospasm (K22.0)

K22.5 Diverticulum of esophagus, acquired
Esophageal pouch, acquired

**Excludes**: diverticulum of esophagus (congenital) (Q39.6)

**K22.6 Gastro-esophageal laceration-hemorrhage syndrome**
Mallory-Weiss syndrome

**K22.7 Barrett's esophagus**
Barrett's disease
Barrett's syndrome

**Excludes**: Barrett's ulcer (K22.1)
malignant neoplasm of esophagus (C15.1)

**K22.70 Barrett's esophagus without dysplasia**
Barrett's esophagus NOS

**K22.71 Barrett's esophagus with dysplasia**

**K22.710 Barrett's esophagus with low grade dysplasia**

**K22.711 Barrett's esophagus with high grade dysplasia**

**K22.719 Barrett's esophagus with dysplasia, unspecified**

**K22.8 Other specified diseases of esophagus**
Hemorrhage of esophagus NOS

**Excludes**: esophageal varices (I85.1)
Paterson-Kelly syndrome (D50.1)

**K22.9 Disease of esophagus, unspecified**

**K23 Disorders of esophagus in diseases classified elsewhere**

**Code first** underlying disease, such as:
congenital syphilis (A50.5)

**Excludes**: late syphilis (A52.79)
megaesophagus due to Chagas' disease (B57.31)
tuberculosis (A18.83)

**K25 Gastric ulcer**

**Includes**: erosion (acute) of stomach
pylorus ulcer (peptic)
stomach ulcer (peptic)

**Use additional** code to identify:
alcohol abuse and dependence (F10.1)

**Excludes**: acute gastritis (K29.0-)
peptic ulcer NOS (K27.-)

**K25.0 Acute gastric ulcer with hemorrhage**

**K25.1 Acute gastric ulcer with perforation**

**K25.2 Acute gastric ulcer with both hemorrhage and perforation**

**K25.3 Acute gastric ulcer without hemorrhage or perforation**

**K25.4 Chronic or unspecified gastric ulcer with hemorrhage**
K25.5 Chronic or unspecified gastric ulcer with perforation
K25.6 Chronic or unspecified gastric ulcer with both hemorrhage and perforation
K25.7 Chronic gastric ulcer without hemorrhage or perforation
K25.9 Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K26 Duodenal ulcer

Includes: erosion (acute) of duodenum
    duodenum ulcer (peptic)
    postpyloric ulcer (peptic)

Use additional code to identify:
    alcohol abuse and dependence (F10.-)

Excludes1: peptic ulcer NOS (K27.-)

K26.0 Acute duodenal ulcer with hemorrhage
K26.1 Acute duodenal ulcer with perforation
K26.2 Acute duodenal ulcer with both hemorrhage and perforation
K26.3 Acute duodenal ulcer without hemorrhage or perforation
K26.4 Chronic or unspecified duodenal ulcer with hemorrhage
K26.5 Chronic or unspecified duodenal ulcer with perforation
K26.6 Chronic or unspecified duodenal ulcer with both hemorrhage and perforation
K26.7 Chronic duodenal ulcer without hemorrhage or perforation
K26.9 Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K27 Peptic ulcer, site unspecified

Includes: gastroduodenal ulcer NOS
    peptic ulcer NOS

Use additional code to identify:
    alcohol abuse and dependence (F10.-)

Excludes1: peptic ulcer of newborn (P78.82)

K27.0 Acute peptic ulcer, site unspecified, with hemorrhage
K27.1 Acute peptic ulcer, site unspecified, with perforation
K27.2 Acute peptic ulcer, site unspecified, with both hemorrhage and perforation
K27.3 Acute peptic ulcer, site unspecified, without hemorrhage or perforation
K27.4 Chronic or unspecified peptic ulcer, site unspecified, with hemorrhage
K27.5 Chronic or unspecified peptic ulcer, site unspecified, with perforation
K27.6 Chronic or unspecified peptic ulcer, site unspecified, with both hemorrhage and perforation
K27.7 Chronic peptic ulcer, site unspecified, without hemorrhage or perforation
K27.9 Peptic ulcer, site unspecified, unspecified as acute or chronic, without hemorrhage or perforation
K28 Gastrojejunal ulcer

**Includes:**
- anastomotic ulcer (peptic) or erosion
- gastrocolic ulcer (peptic) or erosion
- gastrointestinal ulcer (peptic) or erosion
- gastrojejunal ulcer (peptic) or erosion
- jejunal ulcer (peptic) or erosion
- marginal ulcer (peptic) or erosion
- stomal ulcer (peptic) or erosion

**Use additional code to identify:**
- alcohol abuse and dependence (F10.-)

**Excludes1:**
- primary ulcer of small intestine (K63.3)

K28.0 Acute gastrojejunal ulcer with hemorrhage
K28.1 Acute gastrojejunal ulcer with perforation
K28.2 Acute gastrojejunal ulcer with both hemorrhage and perforation
K28.3 Acute gastrojejunal ulcer without hemorrhage or perforation
K28.4 Chronic or unspecified gastrojejunal ulcer with hemorrhage
K28.5 Chronic or unspecified gastrojejunal ulcer with perforation
K28.6 Chronic or unspecified gastrojejunal ulcer with both hemorrhage and perforation
K28.7 Chronic gastrojejunal ulcer without hemorrhage or perforation
K28.9 Gastrojejunal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

K29 Gastritis and duodenitis

**Excludes1:**
- eosinophilic gastritis or gastroenteritis (K52.81)
- Zollinger-Ellison syndrome (E16.4)

K29.0 Acute gastritis

**Use additional code to identify:**
- alcohol abuse and dependence (F10.-)

**Excludes1:**
- erosion (acute) of stomach (K25.-)

K29.00 Acute gastritis without bleeding
K29.01 Acute gastritis with bleeding

K29.2 Alcoholic gastritis

**Use additional code to identify:**
- alcohol abuse and dependence (F10.-)

K29.20 Alcoholic gastritis without bleeding
K29.21 Alcoholic gastritis with bleeding

K29.3 Chronic superficial gastritis

K29.30 Chronic superficial gastritis without bleeding
K29.31 Chronic superficial gastritis with bleeding
K29.4 Chronic atrophic gastritis
   Gastric atrophy
   K29.40 Chronic atrophic gastritis without bleeding
   K29.41 Chronic atrophic gastritis with bleeding

K29.5 Unspecified chronic gastritis
   Chronic antral gastritis
   Chronic fundal gastritis
   K29.50 Unspecified chronic gastritis without bleeding
   K29.51 Unspecified chronic gastritis with bleeding

K29.6 Other gastritis
   Giant hypertrophic gastritis
   Granulomatous gastritis
   Ménétrier's disease
   K29.60 Other gastritis without bleeding
   K29.61 Other gastritis with bleeding

K29.7 Gastritis, unspecified
   K29.70 Gastritis, unspecified, without bleeding
   K29.71 Gastritis, unspecified, with bleeding

K29.8 Duodenitis
   K29.80 Duodenitis without bleeding
   K29.81 Duodenitis with bleeding

K29.9 Gastroduodenitis, unspecified
   K29.90 Gastroduodenitis, unspecified, without bleeding
   K29.91 Gastroduodenitis, unspecified, with bleeding

K30 Functional dyspepsia
   Indigestion

   Excludes1: dyspepsia NOS (R10.13)
               heartburn (R12)
               nervous dyspepsia (F45.8)
               neurotic dyspepsia (F45.8)
               psychogenic dyspepsia (F45.8)

K31 Other diseases of stomach and duodenum

   Includes: functional disorders of stomach

   Excludes2: diabetic gastroparesis (E08.43, E09.43, E10.43, E11.43, E13.43)
               diverticulum of duodenum (K57.00-K57.13)

K31.0 Acute dilatation of stomach
   Acute distention of stomach

K31.1 Adult hypertrophic pyloric stenosis
   Pyloric stenosis NOS
Excludes1: congenital or infantile pyloric stenosis (Q40.0)

K31.2 Hourglass stricture and stenosis of stomach
Excludes1: congenital hourglass stomach (Q40.2)
   hourglass contraction of stomach (K31.89)

K31.3 Pylorospasm, not elsewhere classified
Excludes1: congenital or infantile pylorospasm (Q40.0)
   neurotic pylorospasm (F45.8)
   psychogenic pylorospasm (F45.8)

K31.4 Gastric diverticulum
Excludes1: congenital diverticulum of stomach (Q40.2)

K31.5 Obstruction of duodenum
   Constriction of duodenum
   Duodenal ileus (chronic)
   Stenosis of duodenum
   Stricture of duodenum
   Volvulus of duodenum
Excludes1: congenital stenosis of duodenum (Q41.0)

K31.6 Fistula of stomach and duodenum
   Gastrocolic fistula
   Gastrojejunocolic fistula

K31.7 Polyp of stomach and duodenum
Excludes1: adenomatous polyp of stomach (D13.1)

K31.8 Other specified diseases of stomach and duodenum
K31.81 Angiodysplasia of stomach and duodenum
   K31.811 Angiodysplasia of stomach and duodenum with bleeding
   K31.819 Angiodysplasia of stomach and duodenum without bleeding
      Angiodysplasia of stomach and duodenum NOS
K31.82 Dieulafoy lesion (hemorrhagic) of stomach and duodenum
   Excludes2: Dieulafoy lesion of intestine (K63.81)

K31.83 Achlorhydria

K31.84 Gastroparesis
   Gastroparalysis
   Code first underlying disease, if known, such as:
      anorexia nervosa (F50.0-)
      diabetes mellitus (E08.43, E09.43, E10.43, E11.43, E13.43)
      scleroderma (M34.-)

K31.89 Other diseases of stomach and duodenum
K31.9 Disease of stomach and duodenum, unspecified

Diseases of appendix (K35-K38)
K35 Acute appendicitis

K35.2 Acute appendicitis with generalized peritonitis
   Appendicitis (acute) with generalized (diffuse) peritonitis following rupture or perforation of appendix

   K35.20 Acute appendicitis with generalized peritonitis, without abscess
       (Acute) appendicitis with generalized peritonitis NOS

   K35.21 Acute appendicitis with generalized peritonitis, with abscess

K35.3 Acute appendicitis with localized peritonitis

   K35.30 Acute appendicitis with localized peritonitis, without perforation or gangrene
       Appendicitis with localized peritonitis NOS

   K35.31 Acute appendicitis with localized peritonitis and gangrene, without perforation

   K35.32 Acute appendicitis with perforation and localized peritonitis, without abscess
       (Acute) appendicitis with perforation NOS
       Perforated appendix NOS
       Ruptured appendix (with localized peritonitis) NOS

   K35.33 Acute appendicitis with perforation and localized peritonitis, with abscess
       (Acute) appendicitis with (peritoneal) abscess NOS
       Ruptured appendix with localized peritonitis and abscess

K35.8 Other and unspecified acute appendicitis

   K35.80 Unspecified acute appendicitis
       Appendicitis NOS
       Appendicitis without (localized) (generalized) peritonitis

   K35.89 Other acute appendicitis

       K35.890 Other acute appendicitis without perforation or gangrene

       K35.891 Other acute appendicitis without perforation, with gangrene
           Appendicitis with gangrene NOS

K36 Other appendicitis
   Chronic appendicitis
   Recurrent appendicitis

K37 Unspecified appendicitis

   Excludes1: -unspecified appendicitis with peritonitis (K35.2-, K35.3-)

K38 Other diseases of appendix

   K38.0 Hyperplasia of appendix

   K38.1 Appendicular concretions
       Fecalith of appendix
       Stercolith of appendix

   K38.2 Diverticulum of appendix

   K38.3 Fistula of appendix

   K38.8 Other specified diseases of appendix
       Intussusception of appendix

   K38.9 Disease of appendix, unspecified
Hernia (K40-K46)

Note: Hernia with both gangrene and obstruction is classified to hernia with gangrene.

Includes: acquired hernia
congenital [except diaphragmatic or hiatus] hernia
recurrent hernia

K40 Inguinal hernia

Includes: bubonocele
direct inguinal hernia
double inguinal hernia
indirect inguinal hernia
inguinal hernia NOS
oblique inguinal hernia
scrotal hernia

K40.0 Bilateral inguinal hernia, with obstruction, without gangrene
Inguinal hernia (bilateral) causing obstruction without gangrene
Incarcerated inguinal hernia (bilateral) without gangrene
Irreducible inguinal hernia (bilateral) without gangrene
Strangulated inguinal hernia (bilateral) without gangrene

K40.00 Bilateral inguinal hernia, with obstruction, without gangrene, not specified as recurrent
Inguinal hernia (bilateral) causing obstruction without gangrene

K40.01 Bilateral inguinal hernia, with obstruction, without gangrene, recurrent

K40.1 Bilateral inguinal hernia, with gangrene

K40.10 Bilateral inguinal hernia, with gangrene, not specified as recurrent
Inguinal hernia (bilateral) with gangrene

K40.11 Bilateral inguinal hernia, with gangrene, recurrent

K40.2 Bilateral inguinal hernia, without obstruction or gangrene

K40.20 Bilateral inguinal hernia, without obstruction or gangrene, not specified as recurrent
Inguinal hernia (bilateral) without gangrene

K40.21 Bilateral inguinal hernia, without obstruction or gangrene, recurrent

K40.3 Unilateral inguinal hernia, with obstruction, without gangrene
Inguinal hernia (unilateral) causing obstruction without gangrene
Incarcerated inguinal hernia (unilateral) without gangrene
Irreducible inguinal hernia (unilateral) without gangrene
Strangulated inguinal hernia (unilateral) without gangrene

K40.30 Unilateral inguinal hernia, with obstruction, without gangrene, not specified as recurrent
Inguinal hernia (unilateral) causing obstruction

K40.31 Unilateral inguinal hernia, with obstruction, without gangrene, recurrent

K40.4 Unilateral inguinal hernia, with gangrene

K40.40 Unilateral inguinal hernia, with gangrene, not specified as recurrent
Inguinal hernia with gangrene

K40.41 Unilateral inguinal hernia, with gangrene, recurrent
K40.9 Unilateral inguinal hernia, without obstruction or gangrene
  K40.90 Unilateral inguinal hernia, without obstruction or gangrene, not specified as recurrent
    Inguinal hernia NOS
    Unilateral inguinal hernia NOS
  K40.91 Unilateral inguinal hernia, without obstruction or gangrene, recurrent

K41 Femoral hernia

K41.0 Bilateral femoral hernia, with obstruction, without gangrene
  Femoral hernia (bilateral) causing obstruction, without gangrene
  Incarcerated femoral hernia (bilateral), without gangrene
  Irreducible femoral hernia (bilateral), without gangrene
  Strangulated femoral hernia (bilateral), without gangrene
  K41.00 Bilateral femoral hernia, with obstruction, without gangrene, not specified as recurrent
    Bilateral femoral hernia, with obstruction, without gangrene NOS
  K41.01 Bilateral femoral hernia, with obstruction, without gangrene, recurrent

K41.1 Bilateral femoral hernia, with gangrene
  K41.10 Bilateral femoral hernia, with gangrene, not specified as recurrent
    Bilateral femoral hernia, with gangrene NOS
  K41.11 Bilateral femoral hernia, with gangrene, recurrent

K41.2 Bilateral femoral hernia, without obstruction or gangrene
  K41.20 Bilateral femoral hernia, without obstruction or gangrene, not specified as recurrent
    Bilateral femoral hernia NOS
  K41.21 Bilateral femoral hernia, without obstruction or gangrene, recurrent

K41.3 Unilateral femoral hernia, with obstruction, without gangrene
  Femoral hernia (unilateral) causing obstruction, without gangrene
  Incarcerated femoral hernia (unilateral), without gangrene
  Irreducible femoral hernia (unilateral), without gangrene
  Strangulated femoral hernia (unilateral), without gangrene
  K41.30 Unilateral femoral hernia, with obstruction, without gangrene, not specified as recurrent
    Femoral hernia, with obstruction NOS
    Unilateral femoral hernia, with obstruction NOS
  K41.31 Unilateral femoral hernia, with obstruction, without gangrene, recurrent

K41.4 Unilateral femoral hernia, with gangrene
  K41.40 Unilateral femoral hernia, with gangrene, not specified as recurrent
    Femoral hernia, with gangrene NOS
    Unilateral femoral hernia, with gangrene NOS
  K41.41 Unilateral femoral hernia, with gangrene, recurrent

K41.9 Unilateral femoral hernia, without obstruction or gangrene
  K41.90 Unilateral femoral hernia, without obstruction or gangrene, not specified as recurrent
    Femoral hernia NOS
    Unilateral femoral hernia NOS
  K41.91 Unilateral femoral hernia, without obstruction or gangrene, recurrent
K42 Umbilical hernia

**Includes:** paraumbilical hernia

**Excludes:** omphalocele (Q79.2)

**K42.0 Umbilical hernia with obstruction, without gangrene**
- Umbilical hernia causing obstruction, without gangrene
- Incarcerated umbilical hernia, without gangrene
- Irreducible umbilical hernia, without gangrene
- Strangulated umbilical hernia, without gangrene

**K42.1 Umbilical hernia with gangrene**
- Gangrenous umbilical hernia

**K42.9 Umbilical hernia without obstruction or gangrene**
- Umbilical hernia NOS

K43 Ventral hernia

**K43.0 Incisional hernia with obstruction, without gangrene**
- Incisional hernia causing obstruction, without gangrene
- Incarcerated incisional hernia, without gangrene
- Irreducible incisional hernia, without gangrene
- Strangulated incisional hernia, without gangrene

**K43.1 Incisional hernia with gangrene**
- Gangrenous incisional hernia

**K43.2 Incisional hernia without obstruction or gangrene**
- Incisional hernia NOS

**K43.3 Parastomal hernia with obstruction, without gangrene**
- Incarcerated parastomal hernia, without gangrene
- Irreducible parastomal hernia, without gangrene
- Parastomal hernia causing obstruction, without gangrene
- Strangulated parastomal hernia, without gangrene

**K43.4 Parastomal hernia with gangrene**
- Gangrenous parastomal hernia

**K43.5 Parastomal hernia without obstruction or gangrene**
- Parastomal hernia NOS

**K43.6 Other and unspecified ventral hernia with obstruction, without gangrene**
- Epigastric hernia causing obstruction, without gangrene
- Hypogastric hernia causing obstruction, without gangrene
- Incarcerated epigastric hernia without gangrene
- Incarcerated hypogastric hernia without gangrene
- Incarcerated midline hernia without gangrene
- Incarcerated spigelian hernia without gangrene
- Incarcerated subxiphoid hernia without gangrene
- Irreducible epigastric hernia without gangrene
- Irreducible hypogastric hernia without gangrene
- Irreducible midline hernia without gangrene
- Irreducible spigelian hernia without gangrene
- Irreducible subxiphoid hernia without gangrene
- Midline hernia causing obstruction, without gangrene
- Spigelian hernia causing obstruction, without gangrene
- Strangulated epigastric hernia without gangrene
- Strangulated hypogastric hernia without gangrene
- Strangulated midline hernia without gangrene
Strangulated spigelian hernia without gangrene
Strangulated subxiphoid hernia without gangrene
Subxiphoid hernia causing obstruction, without gangrene

K43.7 Other and unspecified ventral hernia with gangrene
Any condition listed under K43.6 specified as gangrenous

K43.9 Ventral hernia without obstruction or gangrene
Epigastric hernia
Ventral hernia NOS

K44 Diaphragmatic hernia

Includes: hiatus hernia (esophageal) (sliding)
paraesophageal hernia

Excludes1: congenital diaphragmatic hernia (Q79.0)
congenital hiatus hernia (Q40.1)

K44.0 Diaphragmatic hernia with obstruction, without gangrene
Diaphragmatic hernia causing obstruction
Incarcerated diaphragmatic hernia
Irreducible diaphragmatic hernia
Strangulated diaphragmatic hernia

K44.1 Diaphragmatic hernia with gangrene
Gangrenous diaphragmatic hernia

K44.9 Diaphragmatic hernia without obstruction or gangrene
Diaphragmatic hernia NOS

K45 Other abdominal hernia

Includes: abdominal hernia, specified site NEC
lumbar hernia
obturator hernia
pelvic hernia
retroperitoneal hernia
sciatic hernia

K45.0 Other specified abdominal hernia with obstruction, without gangrene
Other specified abdominal hernia causing obstruction
Other specified incarcerated abdominal hernia
Other specified irreducible abdominal hernia
Other specified strangulated abdominal hernia

K45.1 Other specified abdominal hernia with gangrene
Any condition listed under K45 specified as gangrenous

K45.8 Other specified abdominal hernia without obstruction or gangrene

K46 Unspecified abdominal hernia

Includes: enterocele
epiplcle
hernia NOS
interstitial hernia
intestinal hernia
intra-abdominal hernia

Excludes1: vaginal enterocele (N81.5)
K46.0 Unspecified abdominal hernia with obstruction, without gangrene
   Unspecified abdominal hernia causing obstruction
   Unspecified incarcerated abdominal hernia
   Unspecified irreducible abdominal hernia
   Unspecified strangulated abdominal hernia

K46.1 Unspecified abdominal hernia with gangrene
   Any condition listed under K46 specified as gangrenous

K46.9 Unspecified abdominal hernia without obstruction or gangrene
   Abdominal hernia NOS

Noninfective enteritis and colitis (K50-K52)

Includes: noninfective inflammatory bowel disease

Excludes1: irritable bowel syndrome (K58.-)
           megacolon (K59.3-)

K50 Crohn's disease [regional enteritis]

   Includes: granulomatous enteritis

   Use additional code to identify manifestations, such as:
   pyoderma gangrenosum (L88)

   Excludes1: ulcerative colitis (K51.-)

K50.0 Crohn's disease of small intestine

   Crohn's disease [regional enteritis] of duodenum
   Crohn's disease [regional enteritis] of ileum
   Crohn's disease [regional enteritis] of jejunum
   Regional ileitis
   Terminal ileitis

   Excludes1: Crohn's disease of both small and large intestine (K50.8-)

K50.00 Crohn's disease of small intestine without complications

K50.01 Crohn's disease of small intestine with complications

   K50.011 Crohn's disease of small intestine with rectal bleeding
   K50.012 Crohn's disease of small intestine with intestinal obstruction
   K50.013 Crohn's disease of small intestine with fistula
   K50.014 Crohn's disease of small intestine with abscess
   K50.018 Crohn's disease of small intestine with other complication
   K50.019 Crohn's disease of small intestine with unspecified complications

K50.1 Crohn's disease of large intestine

   Crohn's disease [regional enteritis] of colon
   Crohn's disease [regional enteritis] of large bowel
   Crohn's disease [regional enteritis] of rectum
   Granulomatous colitis
   Regional colitis

   Excludes1: Crohn's disease of both small and large intestine (K50.8)

K50.10 Crohn's disease of large intestine without complications
K50.11 Crohn's disease of large intestine with complications
  K50.111 Crohn's disease of large intestine with rectal bleeding
  K50.112 Crohn's disease of large intestine with intestinal obstruction
  K50.113 Crohn's disease of large intestine with fistula
  K50.114 Crohn's disease of large intestine with abscess
  K50.118 Crohn's disease of large intestine with other complication
  K50.119 Crohn's disease of large intestine with unspecified complications

K50.8 Crohn's disease of both small and large intestine
  K50.80 Crohn's disease of both small and large intestine without complications
  K50.81 Crohn's disease of both small and large intestine with complications
    K50.811 Crohn's disease of both small and large intestine with rectal bleeding
    K50.812 Crohn's disease of both small and large intestine with intestinal obstruction
    K50.813 Crohn's disease of both small and large intestine with fistula
    K50.814 Crohn's disease of both small and large intestine with abscess
    K50.818 Crohn's disease of both small and large intestine with other complication
    K50.819 Crohn's disease of both small and large intestine with unspecified complications

K50.9 Crohn's disease, unspecified
  K50.90 Crohn's disease, unspecified, without complications
    Crohn's disease NOS
    Regional enteritis NOS
  K50.91 Crohn's disease, unspecified, with complications
    K50.911 Crohn's disease, unspecified, with rectal bleeding
    K50.912 Crohn's disease, unspecified, with intestinal obstruction
    K50.913 Crohn's disease, unspecified, with fistula
    K50.914 Crohn's disease, unspecified, with abscess
    K50.918 Crohn's disease, unspecified, with other complication
    K50.919 Crohn's disease, unspecified, with unspecified complications

K51 Ulcerative colitis
  Use additional code to identify manifestations, such as:
    pyoderma gangrenosum (L88)

Excludes1: Crohn's disease [regional enteritis] (K50.-)

K51.0 Ulcerative (chronic) pancolitis
  Backwash ileitis

K51.00 Ulcerative (chronic) pancolitis without complications
  Ulcerative (chronic) pancolitis NOS
K51.01 Ulcerative (chronic) pancolitis with complications
- K51.011 Ulcerative (chronic) pancolitis with rectal bleeding
- K51.012 Ulcerative (chronic) pancolitis with intestinal obstruction
- K51.013 Ulcerative (chronic) pancolitis with fistula
- K51.014 Ulcerative (chronic) pancolitis with abscess
- K51.018 Ulcerative (chronic) pancolitis with other complication
- K51.019 Ulcerative (chronic) pancolitis with unspecified complications

K51.2 Ulcerative (chronic) proctitis
- K51.20 Ulcerative (chronic) proctitis without complications
  Ulcerative (chronic) proctitis NOS
- K51.21 Ulcerative (chronic) proctitis with complications
  - K51.211 Ulcerative (chronic) proctitis with rectal bleeding
  - K51.212 Ulcerative (chronic) proctitis with intestinal obstruction
  - K51.213 Ulcerative (chronic) proctitis with fistula
  - K51.214 Ulcerative (chronic) proctitis with abscess
  - K51.218 Ulcerative (chronic) proctitis with other complication
  - K51.219 Ulcerative (chronic) proctitis with unspecified complications

K51.3 Ulcerative (chronic) rectosigmoiditis
- K51.30 Ulcerative (chronic) rectosigmoiditis without complications
  Ulcerative (chronic) rectosigmoiditis NOS
- K51.31 Ulcerative (chronic) rectosigmoiditis with complications
  - K51.311 Ulcerative (chronic) rectosigmoiditis with rectal bleeding
  - K51.312 Ulcerative (chronic) rectosigmoiditis with intestinal obstruction
  - K51.313 Ulcerative (chronic) rectosigmoiditis with fistula
  - K51.314 Ulcerative (chronic) rectosigmoiditis with abscess
  - K51.318 Ulcerative (chronic) rectosigmoiditis with other complication
  - K51.319 Ulcerative (chronic) rectosigmoiditis with unspecified complications

K51.4 Inflammatory polyps of colon
  Excludes1: adenomatous polyp of colon (D12.6)
  polyposis of colon (D12.6)
  polyps of colon NOS (K63.5)
- K51.40 Inflammatory polyps of colon without complications
  Inflammatory polyps of colon NOS
- K51.41 Inflammatory polyps of colon with complications
  - K51.411 Inflammatory polyps of colon with rectal bleeding
K51.412 Inflammatory polyps of colon with intestinal obstruction
K51.413 Inflammatory polyps of colon with fistula
K51.414 Inflammatory polyps of colon with abscess
K51.418 Inflammatory polyps of colon with other complication
K51.419 Inflammatory polyps of colon with unspecified complications

K51.5 Left sided colitis
Left hemicolitis

K51.50 Left sided colitis without complications
Left sided colitis NOS

K51.51 Left sided colitis with complications
  K51.511 Left sided colitis with rectal bleeding
  K51.512 Left sided colitis with intestinal obstruction
  K51.513 Left sided colitis with fistula
  K51.514 Left sided colitis with abscess
  K51.518 Left sided colitis with other complication
  K51.519 Left sided colitis with unspecified complications

K51.8 Other ulcerative colitis

K51.80 Other ulcerative colitis without complications

K51.81 Other ulcerative colitis with complications
  K51.811 Other ulcerative colitis with rectal bleeding
  K51.812 Other ulcerative colitis with intestinal obstruction
  K51.813 Other ulcerative colitis with fistula
  K51.814 Other ulcerative colitis with abscess
  K51.818 Other ulcerative colitis with other complication
  K51.819 Other ulcerative colitis with unspecified complications

K51.9 Ulcerative colitis, unspecified

K51.90 Ulcerative colitis, unspecified, without complications

K51.91 Ulcerative colitis, unspecified, with complications
  K51.911 Ulcerative colitis, unspecified with rectal bleeding
  K51.912 Ulcerative colitis, unspecified with intestinal obstruction
  K51.913 Ulcerative colitis, unspecified with fistula
  K51.914 Ulcerative colitis, unspecified with abscess
  K51.918 Ulcerative colitis, unspecified with other complication
  K51.919 Ulcerative colitis, unspecified with unspecified complications
K52 Other and unspecified noninfective gastroenteritis and colitis

K52.0 Gastroenteritis and colitis due to radiation

K52.1 Toxic gastroenteritis and colitis
   Drug-induced gastroenteritis and colitis

   **Code first** (T51-T65) to identify toxic agent

   **Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K52.2 Allergic and dietetic gastroenteritis and colitis
   Food hypersensitivity gastroenteritis or colitis

   **Use additional** code to identify type of food allergy (Z91.01-, Z91.02-)

   **Excludes2:** allergic eosinophilic colitis (K52.82)
   allergic eosinophilic esophagitis (K20.0)
   allergic eosinophilic gastritis (K52.81)
   allergic eosinophilic gastroenteritis (K52.81)
   food protein-induced proctocolitis (K52.82)

K52.21 Food protein-induced enterocolitis syndrome
   FPIES

   **Use additional** code for hypovolemic shock, if present (R57.1)

K52.22 Food protein-induced enteropathy

K52.29 Other allergic and dietetic gastroenteritis and colitis
   Food hypersensitivity gastroenteritis or colitis
   Immediate gastrointestinal hypersensitivity

K52.3 Indeterminate colitis
   Colonic inflammatory bowel disease unclassified (IBDU)

   **Excludes1:** unspecified colitis (K52.9)

K52.8 Other specified noninfective gastroenteritis and colitis

K52.81 Eosinophilic gastritis or gastroenteritis
   Eosinophilic enteritis

   **Excludes2:** eosinophilic esophagitis (K20.0)

K52.82 Eosinophilic colitis
   Allergic proctocolitis
   Food-induced eosinophilic proctocolitis
   Food protein-induced proctocolitis
   Milk protein-induced proctocolitis

K52.83 Microscopic colitis
   K52.831 Collagenous colitis
   K52.832 Lymphocytic colitis
   K52.838 Other microscopic colitis
   K52.839 Microscopic colitis, unspecified

K52.89 Other specified noninfective gastroenteritis and colitis

K52.9 Noninfective gastroenteritis and colitis, unspecified
Colitis NOS
Enteritis NOS
Gastroenteritis NOS
Ileitis NOS
Jejunitis NOS
Sigmoiditis NOS

**Excludes1:** diarrhea NOS (R19.7)
  - functional diarrhea (K59.1)
  - infectious gastroenteritis and colitis NOS (A09)
  - neonatal diarrhea (noninfective) (P78.3)
  - psychogenic diarrhea (F45.8)

Other diseases of intestines (K55-K64)

**K55 Vascular disorders of intestine**

**Excludes1:** necrotizing enterocolitis of newborn (P77.-)

**K55.0 Acute vascular disorders of intestine**
  - Infarction of appendices epiploicae
  - Mesenteric (artery) (vein) embolism
  - Mesenteric (artery) (vein) infarction
  - Mesenteric (artery) (vein) thrombosis

  **K55.01 Acute (reversible) ischemia of small intestine**
    - **K55.011 Focal (segmental) acute (reversible) ischemia of small intestine**
    - **K55.012 Diffuse acute (reversible) ischemia of small intestine**
    - **K55.019 Acute (reversible) ischemia of small intestine, extent unspecified**

  **K55.02 Acute infarction of small intestine**
    - Gangrene of small intestine
    - Necrosis of small intestine
    - **K55.021 Focal (segmental) acute infarction of small intestine**
    - **K55.022 Diffuse acute infarction of small intestine**
    - **K55.029 Acute infarction of small intestine, extent unspecified**

  **K55.03 Acute (reversible) ischemia of large intestine**
    - Acute fulminant ischemic colitis
    - Subacute ischemic colitis
    - **K55.031 Focal (segmental) acute (reversible) ischemia of large intestine**
    - **K55.032 Diffuse acute (reversible) ischemia of large intestine**
    - **K55.039 Acute (reversible) ischemia of large intestine, extent unspecified**

  **K55.04 Acute infarction of large intestine**
    - Gangrene of large intestine
    - Necrosis of large intestine
    - **K55.041 Focal (segmental) acute infarction of large intestine**
    - **K55.042 Diffuse acute infarction of large intestine**
    - **K55.049 Acute infarction of large intestine, extent unspecified**
K55.05 Acute (reversible) ischemia of intestine, part unspecified
   K55.051 Focal (segmental) acute (reversible) ischemia of intestine, part unspecified
   K55.052 Diffuse acute (reversible) ischemia of intestine, part unspecified
   K55.059 Acute (reversible) ischemia of intestine, part and extent unspecified

K55.06 Acute infarction of intestine, part unspecified
   Acute intestinal infarction
   Gangrene of intestine
   Necrosis of intestine

K55.061 Focal (segmental) acute infarction of intestine, part unspecified
K55.062 Diffuse acute infarction of intestine, part unspecified
K55.069 Acute infarction of intestine, part and extent unspecified

K55.1 Chronic vascular disorders of intestine
   Chronic ischemic colitis
   Chronic ischemic enteritis
   Chronic ischemic enterocolitis
   Ischemic stricture of intestine
   Mesenteric atherosclerosis
   Mesenteric vascular insufficiency

K55.2 Angiodysplasia of colon
   K55.20 Angiodysplasia of colon without hemorrhage
   K55.21 Angiodysplasia of colon with hemorrhage

K55.3 Necrotizing enterocolitis
   Excludes1: necrotizing enterocolitis of newborn (P77.-)
   Excludes2: necrotizing enterocolitis due to Clostridium difficile (A04.7-)
   K55.30 Necrotizing enterocolitis, unspecified
      Necrotizing enterocolitis, NOS
   K55.31 Stage 1 necrotizing enterocolitis
      Necrotizing enterocolitis without pneumatosis, without perforation
   K55.32 Stage 2 necrotizing enterocolitis
      Necrotizing enterocolitis with pneumatosis, without perforation
   K55.33 Stage 3 necrotizing enterocolitis
      Necrotizing enterocolitis with perforation
      Necrotizing enterocolitis with pneumatosis and perforation

K55.8 Other vascular disorders of intestine
   K55.9 Vascular disorder of intestine, unspecified
      Ischemic colitis
      Ischemic enteritis
      Ischemic enterocolitis

K56 Paralytic ileus and intestinal obstruction without hernia
   Excludes1: congenital stricture or stenosis of intestine (Q41-Q42)
      cystic fibrosis with meconium ileus (E84.11)
ischemic stricture of intestine (K55.1)
meconium ileus NOS (P76.0)
neonatal intestinal obstructions classifiable to P76.-
obstruction of duodenum (K31.5)
postprocedural intestinal obstruction (K91.3-)
stenosis of anus or rectum (K62.4)

K56.0 Paralytic ileus
Paralysis of bowel
Paralysis of colon
Paralysis of intestine

Excludes1: gallstone ileus (K56.3)
ileus NOS (K56.7)
oblusive ileus NOS (K56.69-)

K56.1 Intussusception
Intussusception or invagination of bowel
Intussusception or invagination of colon
Intussusception or invagination of intestine
Intussusception or invagination of rectum

Excludes2: intussusception of appendix (K38.8)

K56.2 Volvulus
Strangulation of colon or intestine
Torsion of colon or intestine
Twist of colon or intestine

Excludes2: volvulus of duodenum (K31.5)

K56.3 Gallstone ileus
Obstruction of intestine by gallstone

K56.4 Other impaction of intestine

K56.41 Fecal impaction

Excludes1: constipation (K59.0-)
incomplete defecation (R15.0)

K56.49 Other impaction of intestine

K56.5 Intestinal adhesions [bands] with obstruction (postinfection)
Abdominal hernia due to adhesions with obstruction
Peritoneal adhesions [bands] with intestinal obstruction (postinfection)

K56.50 Intestinal adhesions [bands], unspecified as to partial versus complete obstruction
Intestinal adhesions with obstruction NOS

K56.51 Intestinal adhesions [bands], with partial obstruction
Intestinal adhesions with incomplete obstruction

K56.52 Intestinal adhesions [bands] with complete obstruction

K56.6 Other and unspecified intestinal obstruction

K56.60 Unspecified intestinal obstruction

Excludes1: intestinal obstruction due to specified condition-code to condition

K56.600 Partial intestinal obstruction, unspecified as to cause
Incomplete intestinal obstruction, NOS
K56.601 Complete intestinal obstruction, unspecified as to cause
K56.609 Unspecified intestinal obstruction, unspecified as to partial versus complete obstruction
Intestinal obstruction NOS
K56.69 Other intestinal obstruction
Enterostenosis NOS
Obstructive ileus NOS
Occlusion of colon or intestine NOS
Stenosis of colon or intestine NOS
Stricture of colon or intestine NOS

Excludes1: intestinal obstruction due to specified condition-code to condition

K56.690 Other partial intestinal obstruction
Other incomplete intestinal obstruction
K56.691 Other complete intestinal obstruction
K56.699 Other intestinal obstruction unspecified as to partial versus complete obstruction
Other intestinal obstruction, NEC

K56.7 Ileus, unspecified

Excludes1: obstructive ileus (K56.69-)
Excludes2: intestinal obstruction with hernia (K40-K46)

K57 Diverticular disease of intestine
Code also if applicable peritonitis K65.-

Excludes1: congenital diverticulum of intestine (Q43.8)
Meckel's diverticulum (Q43.0)
Excludes2: diverticulum of appendix (K38.2)

K57.0 Diverticulitis of small intestine with perforation and abscess
Diverticulitis of small intestine with peritonitis

Excludes1: diverticulitis of both small and large intestine with perforation and abscess (K57.4-)
K57.00 Diverticulitis of small intestine with perforation and abscess without bleeding
K57.01 Diverticulitis of small intestine with perforation and abscess with bleeding

K57.1 Diverticular disease of small intestine without perforation or abscess

Excludes1: diverticular disease of both small and large intestine without perforation or abscess (K57.5-)
K57.10 Diverticulosis of small intestine without perforation or abscess without bleeding
Diverticular disease of small intestine NOS
K57.11 Diverticulosis of small intestine without perforation or abscess with bleeding
K57.12 Diverticulitis of small intestine without perforation or abscess without bleeding
K57.13 Diverticulitis of small intestine without perforation or abscess with bleeding

K57.2 Diverticulitis of large intestine with perforation and abscess
Diverticulitis of colon with peritonitis

Excludes1: diverticulitis of both small and large intestine with perforation and abscess (K57.4-)
K57.20 Diverticulitis of large intestine with perforation and abscess without bleeding
K57.21 Diverticulitis of large intestine with perforation and abscess with bleeding

K57.3 Diverticular disease of large intestine without perforation or abscess

Excludes1: diverticular disease of both small and large intestine without perforation or abscess (K57.5-)

K57.30 Diverticulosis of large intestine without perforation or abscess without bleeding
Diverticular disease of colon NOS

K57.31 Diverticulosis of large intestine without perforation or abscess with bleeding

K57.32 Diverticulitis of large intestine without perforation or abscess without bleeding

K57.33 Diverticulitis of large intestine without perforation or abscess with bleeding

K57.4 Diverticulitis of both small and large intestine with perforation and abscess
Diverticulitis of both small and large intestine with peritonitis

K57.40 Diverticulitis of both small and large intestine with perforation and abscess without bleeding

K57.41 Diverticulitis of both small and large intestine with perforation and abscess with bleeding

K57.5 Diverticular disease of both small and large intestine without perforation or abscess

K57.50 Diverticulosis of both small and large intestine without perforation or abscess without bleeding
Diverticular disease of both small and large intestine NOS

K57.51 Diverticulosis of both small and large intestine without perforation or abscess with bleeding

K57.52 Diverticulitis of both small and large intestine without perforation or abscess without bleeding

K57.53 Diverticulitis of both small and large intestine without perforation or abscess with bleeding

K57.8 Diverticulitis of intestine, part unspecified, with perforation and abscess
Diverticulitis of intestine NOS with peritonitis

K57.80 Diverticulitis of intestine, part unspecified, with perforation and abscess without bleeding

K57.81 Diverticulitis of intestine, part unspecified, with perforation and abscess with bleeding

K57.9 Diverticular disease of intestine, part unspecified, without perforation or abscess

K57.90 Diverticulosis of intestine, part unspecified, without perforation or abscess without bleeding
Diverticular disease of intestine NOS

K57.91 Diverticulosis of intestine, part unspecified, without perforation or abscess with bleeding

K57.92 Diverticulitis of intestine, part unspecified, without perforation or abscess without bleeding

K57.93 Diverticulitis of intestine, part unspecified, without perforation or abscess with bleeding

K58 Irritable bowel syndrome

Includes: irritable colon
spastic colon

K58.0 Irritable bowel syndrome with diarrhea

K58.1 Irritable bowel syndrome with constipation

K58.2 Mixed irritable bowel syndrome
K58.8 Other irritable bowel syndrome
K58.9 Irritable bowel syndrome without diarrhea
   Irritable bowel syndrome NOS

K59 Other functional intestinal disorders

Excludes1: change in bowel habit NOS (R19.4)
   intestinal malabsorption (K90.-)
   psychogenic intestinal disorders (F45.8)

Excludes2: functional disorders of stomach (K31.-)

K59.0 Constipation

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: fecal impaction (K56.41)
   incomplete defecation (R15.0)

K59.00 Constipation, unspecified

K59.01 Slow transit constipation

K59.02 Outlet dysfunction constipation

K59.03 Drug induced constipation

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K59.04 Chronic idiopathic constipation
   Functional constipation

K59.09 Other constipation
   Chronic constipation

K59.1 Functional diarrhea

Excludes1: diarrhea NOS (R19.7)
   irritable bowel syndrome with diarrhea (K58.0)

K59.2 Neurogenic bowel, not elsewhere classified

K59.3 Megacolon, not elsewhere classified
   Dilatation of colon

Code first, if applicable (T51-T65) to identify toxic agent

Excludes1: congenital megacolon (aganglionic) (Q43.1)
   megacolon (due to) (in) Chagas' disease (B57.32)
   megacolon (due to) (in) Clostridium difficile (A04.7-)
   megacolon (due to) (in) Hirschsprung's disease (Q43.1)

K59.31 Toxic megacolon

K59.39 Other megacolon
   Megacolon NOS

K59.4 Anal spasm
   Proctalgia fugax

K59.8 Other specified functional intestinal disorders
   Atony of colon
Pseudo-obstruction (acute) (chronic) of intestine

K59.9 Functional intestinal disorder, unspecified

K60 Fissure and fistula of anal and rectal regions

**Excludes1:** fissure and fistula of anal and rectal regions with abscess or cellulitis (K61.-)

**Excludes2:** anal sphincter tear (healed) (nontraumatic) (old) (K62.81)

K60.0 Acute anal fissure

K60.1 Chronic anal fissure

K60.2 Anal fissure, unspecified

K60.3 Anal fistula

K60.4 Rectal fistula

Fistula of rectum to skin

**Excludes1:** rectovaginal fistula (N82.3)

vesicorectal fistual (N32.1)

K60.5 Anorectal fistula

K61 Abscess of anal and rectal regions

**Includes:** abscess of anal and rectal regions

cellulitis of anal and rectal regions

K61.0 Anal abscess

Perianal abscess

**Excludes2:** intrasphincteric abscess (K61.4)

K61.1 Rectal abscess

Perirectal abscess

**Excludes1:** ischiorectal abscess (K61.39)

K61.2 Anorectal abscess

K61.3 Ischiorectal abscess

K61.31 Horseshoe abscess

K61.39 Other ischiorectal abscess

Abscess of ischiorectal fossa

Ischiorectal abscess, NOS

K61.4 Intrasphincteric abscess

Intersphincteric abscess

K61.5 Supralevator abscess

K62 Other diseases of anus and rectum

**Includes:** anal canal

**Excludes2:** colostomy and enterostomy malfunction (K94.0-, K94.1-)

fecal incontinence (R15.-)

hemorrhoids (K64.-)
K62.0 Anal polyp

K62.1 Rectal polyp

  Excludes1: adenomatous polyp (D12.8)

K62.2 Anal prolapse

  Prolapse of anal canal

K62.3 Rectal prolapse

  Prolapse of rectal mucosa

K62.4 Stenosis of anus and rectum

  Stricture of anus (sphincter)

K62.5 Hemorrhage of anus and rectum

  Excludes1: gastrointestinal bleeding NOS (K92.2)
    melena (K92.1)
    neonatal rectal hemorrhage (P54.2)

K62.6 Ulcer of anus and rectum

  Solitary ulcer of anus and rectum
  Stercoral ulcer of anus and rectum

  Excludes1: fissure and fistula of anus and rectum (K60.-)
    ulcerative colitis (K51.-)

K62.7 Radiation proctitis

  Use additional code to identify the type of radiation (W90.-)

K62.8 Other specified diseases of anus and rectum

  Excludes2: ulcerative proctitis (K51.2)

  K62.81 Anal sphincter tear (healed) (nontraumatic) (old)

    Tear of anus, nontraumatic

    Use additional code for any associated fecal incontinence (R15.-)

    Excludes2: anal fissure (K60.-)
      anal sphincter tear (healed) (old) complicating delivery (O34.7-)
      traumatic tear of anal sphincter (S31.831)

  K62.82 Dysplasia of anus

    Anal intraepithelial neoplasia I and II (AIN I and II) (histologically confirmed)
    Dysplasia of anus NOS
    Mild and moderate dysplasia of anus (histologically confirmed)

    Excludes1: abnormal results from anal cytologic examination without histologic confirmation (R85.61-)
      anal intraepithelial neoplasia III (D01.3)
      carcinoma in situ of anus (D01.3)
      HGSIL of anus (R85.613)
      severe dysplasia of anus (D01.3)

  K62.89 Other specified diseases of anus and rectum

    Proctitis NOS

    Use additional code for any associated fecal incontinence (R15.-)

K62.9 Disease of anus and rectum, unspecified
K63 Other diseases of intestine

K63.0 Abscess of intestine

**Excludes1:**
- abscess of intestine with Crohn's disease (K50.014, K50.114, K50.814, K50.914)
- abscess of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)
- abscess of intestine with ulcerative colitis (K51.014, K51.214, K51.314, K51.414, K51.514, K51.814, K51.914)

**Excludes2:**
- abscess of anal and rectal regions (K61.-)
- abscess of appendix (K35.3)

K63.1 Perforation of intestine (nontraumatic)

Perforation (nontraumatic) of rectum

**Excludes1:**
- perforation (nontraumatic) of duodenum (K26.-)
- perforation (nontraumatic) of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)

**Excludes2:**
- perforation (nontraumatic) of appendix (K35.2, K35.3)

K63.2 Fistula of intestine

**Excludes1:**
- fistula of duodenum (K31.6)
- fistula of intestine with Crohn's disease (K50.013, K50.113, K50.813, K50.913)
- fistula of intestine with ulcerative colitis (K51.013, K51.213, K51.313, K51.413, K51.513, K51.813, K51.913)

**Excludes2:**
- fistula of anal and rectal regions (K60.-)
- fistula of appendix (K38.3)
- intestinal-genital fistula, female (N82.2-N82.4)
- vesicointestinal fistula (N32.1)

K63.3 Ulcer of intestine

Primary ulcer of small intestine

**Excludes1:**
- duodenal ulcer (K26.-)
- gastrointestinal ulcer (K28.-)
- gastrojejunal ulcer (K28.-)
- jejunal ulcer (K28.-)
- peptic ulcer, site unspecified (K27.-)
- ulcer of intestine with perforation (K63.1)
- ulcer of anus or rectum (K62.6)
- ulcerative colitis (K51.-)

K63.4 Enteroptosis

K63.5 Polyp of colon

**Excludes1:**
- adenomatous polyp of colon (D12.6)
- inflammatory polyp of colon (K51.4)
- polyposis of colon (D12.6)

K63.8 Other specified diseases of intestine

K63.81 Dieulafoy lesion of intestine

**Excludes2:**
- Dieulafoy lesion of stomach and duodenum (K31.82)

K63.89 Other specified diseases of intestine

K63.9 Disease of intestine, unspecified

K64 Hemorrhoids and perianal venous thrombosis
Includes: piles

Excludes1: hemorrhoids complicating childbirth and the puerperium (O87.2)
        hemorrhoids complicating pregnancy (O22.4)

K64.0 First degree hemorrhoids
    Grade/stage I hemorrhoids
    Hemorrhoids (bleeding) without prolapse outside of anal canal

K64.1 Second degree hemorrhoids
    Grade/stage II hemorrhoids
    Hemorrhoids (bleeding) that prolapse with straining, but retract spontaneously

K64.2 Third degree hemorrhoids
    Grade/stage III hemorrhoids
    Hemorrhoids (bleeding) that prolapse with straining and require manual replacement back inside anal canal

K64.3 Fourth degree hemorrhoids
    Grade/stage IV hemorrhoids
    Hemorrhoids (bleeding) with prolapsed tissue that cannot be manually replaced

K64.4 Residual hemorrhoidal skin tags
    External hemorrhoids, NOS
    Skin tags of anus

K64.5 Perianal venous thrombosis
    External hemorrhoids with thrombosis
    Perianal hematoma
    Thrombosed hemorrhoids NOS

K64.8 Other hemorrhoids
    Internal hemorrhoids, without mention of degree
    Prolapsed hemorrhoids, degree not specified

K64.9 Unspecified hemorrhoids
    Hemorrhoids (bleeding) NOS
    Hemorrhoids (bleeding) without mention of degree

Diseases of peritoneum and retroperitoneum (K65-K68)

K65 Peritonitis

Use additional code (B95-B97), to identify infectious agent, if known

Code also if applicable diverticular disease of intestine (K57.-)

Excludes1: acute appendicitis with generalized peritonitis (K35.2-)
        aseptic peritonitis (T81.6)
        benign paroxysmal peritonitis (E85.0)
        chemical peritonitis (T81.6)
        gonococcal peritonitis (A54.85)
        neonatal peritonitis (P78.0-P78.1)
        pelvic peritonitis, female (N73.3-N73.5)
        periodic familial peritonitis (E85.0)
        peritonitis due to talc or other foreign substance (T81.6)
        peritonitis in chlamydia (A74.81)
        peritonitis in diphtheria (A36.89)
        peritonitis in syphilis (late) (A52.74)
        peritonitis in tuberculosis (A18.31)
        peritonitis with or following abortion or ectopic or molar pregnancy (O00-O07, O08.0)
        puerperal peritonitis (O85)
retroperitoneal infections (K68.-)

K65.0 Generalized (acute) peritonitis
   Pelvic peritonitis (acute), male
   Subphrenic peritonitis (acute)
   Suppurative peritonitis (acute)

K65.1 Peritoneal abscess
   Abdominopelvic abscess
   Abscess (of) omentum
   Abscess (of) peritoneum
   Mesenteric abscess
   Retrocecal abscess
   Subdiaphragmatic abscess
   Subhepatic abscess
   Subphrenic abscess

K65.2 Spontaneous bacterial peritonitis

   Excludes1: bacterial peritonitis NOS (K65.9)

K65.3 Choleperitonitis
   Peritonitis due to bile

K65.4 Sclerosing mesenteritis
   Fat necrosis of peritoneum
   (Idiopathic) sclerosing mesenteric fibrosis
   Mesenteric lipodystrophy
   Mesenteric panniculitis
   Retractile mesenteritis

K65.8 Other peritonitis
   Chronic proliferative peritonitis
   Peritonitis due to urine

K65.9 Peritonitis, unspecified
   Bacterial peritonitis NOS

K66 Other disorders of peritoneum

   Excludes2: ascites (R18.-)
              peritoneal effusion (chronic) (R18.8)

K66.0 Peritoneal adhesions (postprocedural) (postinfection)
   Adhesions (of) abdominal (wall)
   Adhesions (of) diaphragm
   Adhesions (of) intestine
   Adhesions (of) male pelvis
   Adhesions (of) omentum
   Adhesions (of) stomach
   Adhesive bands
   Mesenteric adhesions

   Excludes1: female pelvic adhesions [bands] (N73.6)
              peritoneal adhesions with intestinal obstruction (K56.5-)

K66.1 Hemoperitoneum

   Excludes1: traumatic hemoperitoneum (S36.8-)

K66.8 Other specified disorders of peritoneum
K66.9 Disorder of peritoneum, unspecified

K67 Disorders of peritoneum in infectious diseases classified elsewhere

**Code first** underlying disease, such as:
- congenital syphilis (A50.0)
- helminthiasis (B65.0 - B83.9)

**Excludes1**: peritonitis in chlamydia (A74.81)
- peritonitis in diphtheria (A36.89)
- peritonitis in gonococcal (A54.85)
- peritonitis in syphilis (late) (A52.74)
- peritonitis in tuberculosis (A18.31)

K68 Disorders of retroperitoneum

**K68.1 Retroperitoneal abscess**

**K68.11 Postprocedural retroperitoneal abscess**

**Excludes2**: infection following procedure (T81.4-)

**K68.12 Psoas muscle abscess**

**K68.19 Other retroperitoneal abscess**

**K68.9 Other disorders of retroperitoneum**

**Diseases of liver (K70-K77)**

**Excludes1**: jaundice NOS (R17)

**Excludes2**: hemochromatosis (E83.11-)
- Reye's syndrome (G93.7)
- viral hepatitis (B15-B19)
- Wilson's disease (E83.0)

**K70 Alcoholic liver disease**

**Use additional** code to identify:
- alcohol abuse and dependence (F10.-)

**K70.0 Alcoholic fatty liver**

**K70.1 Alcoholic hepatitis**

**K70.10 Alcoholic hepatitis without ascites**

**K70.11 Alcoholic hepatitis with ascites**

**K70.2 Alcoholic fibrosis and sclerosis of liver**

**K70.3 Alcoholic cirrhosis of liver**
- Alcoholic cirrhosis NOS
  - **K70.30 Alcoholic cirrhosis of liver without ascites**
  - **K70.31 Alcoholic cirrhosis of liver with ascites**

**K70.4 Alcoholic hepatic failure**
- Acute alcoholic hepatic failure
- Alcoholic hepatic failure NOS
- Chronic alcoholic hepatic failure
Subacute alcoholic hepatic failure

K70.40 Alcoholic hepatic failure without coma
K70.41 Alcoholic hepatic failure with coma

K70.9 Alcoholic liver disease, unspecified

K71 Toxic liver disease

Includes: drug-induced idiosyncratic (unpredictable) liver disease
          drug-induced toxic (predictable) liver disease

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes2: alcoholic liver disease (K70.-)
          Budd-Chiari syndrome (I82.0)

K71.0 Toxic liver disease with cholestasis
          Cholestasis with hepatocyte injury
          ‘Pure’ cholestasis

K71.1 Toxic liver disease with hepatic necrosis
          Hepatic failure (acute) (chronic) due to drugs

          K71.10 Toxic liver disease with hepatic necrosis, without coma
          K71.11 Toxic liver disease with hepatic necrosis, with coma

K71.2 Toxic liver disease with acute hepatitis

K71.3 Toxic liver disease with chronic persistent hepatitis

K71.4 Toxic liver disease with chronic lobular hepatitis

K71.5 Toxic liver disease with chronic active hepatitis
          Toxic liver disease with lupoid hepatitis

          K71.50 Toxic liver disease with chronic active hepatitis without ascites
          K71.51 Toxic liver disease with chronic active hepatitis with ascites

K71.6 Toxic liver disease with hepatitis, not elsewhere classified

K71.7 Toxic liver disease with fibrosis and cirrhosis of liver

K71.8 Toxic liver disease with other disorders of liver
          Toxic liver disease with focal nodular hyperplasia
          Toxic liver disease with hepatic granulomas
          Toxic liver disease with peliosis hepatis
          Toxic liver disease with veno-occlusive disease of liver

K71.9 Toxic liver disease, unspecified

K72 Hepatic failure, not elsewhere classified

Includes: fulminant hepatitis NEC, with hepatic failure
          hepatic encephalopathy NOS
          liver (cell) necrosis with hepatic failure
          malignant hepatitis NEC, with hepatic failure
          yellow liver atrophy or dystrophy
**Excludes1:**
- alcoholic hepatic failure (K70.4)
- hepatic failure with toxic liver disease (K71.1-)
- icterus of newborn (P55-P59)
- postprocedural hepatic failure (K91.82)

**Excludes2:**
- hepatic failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8)
- hepatic failure complicating pregnancy, childbirth and the puerperium (O26.6-)
- viral hepatitis with hepatic coma (B15-B19)

**K72.0 Acute and subacute hepatic failure**
  - Acute non-viral hepatitis NOS
  - **K72.00 Acute and subacute hepatic failure without coma**
  - **K72.01 Acute and subacute hepatic failure with coma**

**K72.1 Chronic hepatic failure**
  - **K72.10 Chronic hepatic failure without coma**
  - **K72.11 Chronic hepatic failure with coma**

**K72.9 Hepatic failure, unspecified**
  - **K72.90 Hepatic failure, unspecified without coma**
  - **K72.91 Hepatic failure, unspecified with coma**

  **Hepatic coma NOS**

**K73 Chronic hepatitis, not elsewhere classified**

**Excludes1:**
- alcoholic hepatitis (chronic) (K70.1-)
- drug-induced hepatitis (chronic) (K71.-)
- granulomatous hepatitis (chronic) NEC (K75.3)
- reactive, nonspecific hepatitis (chronic) (K75.2)
- viral hepatitis (chronic) (B15-B19)

**K73.0 Chronic persistent hepatitis, not elsewhere classified**

**K73.1 Chronic lobular hepatitis, not elsewhere classified**

**K73.2 Chronic active hepatitis, not elsewhere classified**

**K73.8 Other chronic hepatitis, not elsewhere classified**

**K73.9 Chronic hepatitis, unspecified**

**K74 Fibrosis and cirrhosis of liver**

**Code also,** if applicable, viral hepatitis (acute) (chronic) (B15-B19)

**Excludes1:**
- alcoholic cirrhosis (of liver) (K70.3)
- alcoholic fibrosis of liver (K70.2)
- cardiac sclerosis of liver (K76.1)
- cirrhosis (of liver) with toxic liver disease (K71.7)
- congenital cirrhosis (of liver) (P78.81)
- pigmented cirrhosis (of liver) (E83.110)

**K74.0 Hepatic fibrosis**

**K74.1 Hepatic sclerosis**

**K74.2 Hepatic fibrosis with hepatic sclerosis**
K74.3 Primary biliary cirrhosis
Chronic nonsuppurative destructive cholangitis
Primary biliary cholangitis

Excludes2: primary schlerosing cholangitis (K83.01)

K74.4 Secondary biliary cirrhosis

K74.5 Biliary cirrhosis, unspecified

K74.6 Other and unspecified cirrhosis of liver

K74.60 Unspecified cirrhosis of liver
Cirrhosis (of liver) NOS

K74.69 Other cirrhosis of liver
Cryptogenic cirrhosis (of liver)
Macronodular cirrhosis (of liver)
Micronodular cirrhosis (of liver)
Mixed type cirrhosis (of liver)
Portal cirrhosis (of liver)
Postnecrotic cirrhosis (of liver)

K75 Other inflammatory liver diseases

Excludes2: toxic liver disease (K71.-)

K75.0 Abscess of liver
Cholangitic hepatic abscess
Hematogenic hepatic abscess
Hepatic abscess NOS
Lymphogenic hepatic abscess
Pylephlebitic hepatic abscess

Excludes1: amebic liver abscess (A06.4)
cholangitis without liver abscess (K83.09)
pylephlebitis without liver abscess (K75.1)

Excludes2: acute or subacute hepatitis NOS (B17.9)
acute or subacute non-viral hepatitis (K72.0)
chronic hepatitis NEC (K73.8)

K75.1 Phlebitis of portal vein
Pylephlebitis

Excludes1: pylephlebitic liver abscess (K75.0)

K75.2 Nonspecific reactive hepatitis

Excludes1: acute or subacute hepatitis (K72.0-)
chronic hepatitis NEC (K73.-)
viral hepatitis (B15-B19)

K75.3 Granulomatous hepatitis, not elsewhere classified

Excludes1: acute or subacute hepatitis (K72.0-)
chronic hepatitis NEC (K73.-)
viral hepatitis (B15-B19)

K75.4 Autoimmune hepatitis
Lupoid hepatitis NEC

K75.8 Other specified inflammatory liver diseases
K75.81 Nonalcoholic steatohepatitis (NASH)

K75.89 Other specified inflammatory liver diseases

K75.9 Inflammatory liver disease, unspecified
   Hepatitis NOS

   Excludes1: acute or subacutely hepatitis (K72.0-)
   chronic hepatitis NEC (K73.-)
   viral hepatitis (B15-B19)

K76 Other diseases of liver

   Excludes2: alcoholic liver disease (K70.-)
   amyl oid degeneration of liver (E85.-)
   cystic disease of liver (congenital) (Q44.6)
   hepatic vein thrombosis (I82.0)
   hepatomegaly NOS (R16.0)
   pigmentary cirrhosis (of liver) (E83.110)
   portal vein thrombosis (I81)
   toxic liver disease (K71.-)

K76.0 Fatty (change of) liver, not elsewhere classified
   Nonalcoholic fatty liver disease (NAFLD)

   Excludes1: nonalcoholic steatohepatitis (NASH) (K75.81)

K76.1 Chronic passive congestion of liver
   Cardiac cirrhosis
   Cardiac sclerosis

K76.2 Central hemorrhagic necrosis of liver

   Excludes1: liver necrosis with hepatic failure (K72.-)

K76.3 Infarction of liver

K76.4 Peliosis hepatis
   Hepatic angiomatosis

K76.5 Hepatic veno-occlusive disease

   Excludes1: Budd-Chiari syndrome (I82.0)

K76.6 Portal hypertension

   Use additional code for any associated complications, such as:
   portal hypertensive gastropathy (K31.89)

K76.7 Hepatorenal syndrome

   Excludes1: hepatorenal syndrome following labor and delivery (O90.4)
   postprocedural hepatorenal syndrome (K91.83)

K76.8 Other specified diseases of liver

   K76.81 Hepatopulmonary syndrome

   Code first underlying liver disease, such as:
   alcoholic cirrhosis of liver (K70.3-)
   cirrhosis of liver without mention of alcohol (K74.6-)

K76.89 Other specified diseases of liver
Cyst (simple) of liver
Focal nodular hyperplasia of liver
Hepatoptosis

K76.9 Liver disease, unspecified

K77 Liver disorders in diseases classified elsewhere

Code first underlying disease, such as:
amyloidosis (E85.-)
congenital syphilis (A50.0, A50.5)
congenital toxoplasmosis (P37.1)
schistosomiasis (B65.0-B65.9)

Excludes1: alcoholic hepatitis (K70.1-)
alcoholic liver disease (K70.-)
cytomegaloviral hepatitis (B25.1)
herpesviral [herpes simplex] hepatitis (B00.81)
infectious mononucleosis with liver disease (B27.0-B27.9 with .9)
mumps hepatitis (B26.81)
sarcoidosis with liver disease (D86.89)
secondary syphilis with liver disease (A51.45)
syphilis (late) with liver disease (A52.74)
toxoplasmosis (acquired) hepatitis (B58.1)
tuberculosis with liver disease (A18.83)

Disorders of gallbladder, biliary tract and pancreas (K80-K87)

K80 Cholelithiasis

Excludes1: retained cholelithiasis following cholecystectomy (K91.86)

K80.0 Calculus of gallbladder with acute cholecystitis
Any condition listed in K80.2 with acute cholecystitis

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)

K80.00 Calculus of gallbladder with acute cholecystitis without obstruction

K80.01 Calculus of gallbladder with acute cholecystitis with obstruction

K80.1 Calculus of gallbladder with other cholecystitis

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)

K80.10 Calculus of gallbladder with chronic cholecystitis without obstruction
Cholelithiasis with cholecystitis NOS

K80.11 Calculus of gallbladder with chronic cholecystitis with obstruction

K80.12 Calculus of gallbladder with acute and chronic cholecystitis without obstruction

K80.13 Calculus of gallbladder with acute and chronic cholecystitis with obstruction

K80.18 Calculus of gallbladder with other cholecystitis without obstruction

K80.19 Calculus of gallbladder with other cholecystitis with obstruction

K80.2 Calculus of gallbladder without cholecystitis
Cholecystolithiasis without cholecystitis
Cholelithiasis (without cholecystitis)
Colic (recurrent) of gallbladder (without cholecystitis)
Gallstone (impacted) of cystic duct (without cholecystitis)
Gallstone (impacted) of gallbladder (without cholecystitis)

K80.20 Calculus of gallbladder without cholecystitis without obstruction
K80.21 Calculus of gallbladder without cholecystitis with obstruction

K80.3 Calculus of bile duct with cholangitis
Any condition listed in K80.5 with cholangitis

K80.30 Calculus of bile duct with cholangitis, unspecified, without obstruction
K80.31 Calculus of bile duct with cholangitis, unspecified, with obstruction
K80.32 Calculus of bile duct with acute cholangitis without obstruction
K80.33 Calculus of bile duct with acute cholangitis with obstruction
K80.34 Calculus of bile duct with chronic cholangitis without obstruction
K80.35 Calculus of bile duct with chronic cholangitis with obstruction
K80.36 Calculus of bile duct with acute and chronic cholangitis without obstruction
K80.37 Calculus of bile duct with acute and chronic cholangitis with obstruction

K80.4 Calculus of bile duct with cholecystitis
Any condition listed in K80.5 with cholecystitis (with cholangitis)

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)

K80.40 Calculus of bile duct with cholecystitis, unspecified, without obstruction
K80.41 Calculus of bile duct with cholecystitis, unspecified, with obstruction
K80.42 Calculus of bile duct with acute cholecystitis without obstruction
K80.43 Calculus of bile duct with acute cholecystitis with obstruction
K80.44 Calculus of bile duct with chronic cholecystitis without obstruction
K80.45 Calculus of bile duct with chronic cholecystitis with obstruction
K80.46 Calculus of bile duct with acute and chronic cholecystitis without obstruction
K80.47 Calculus of bile duct with acute and chronic cholecystitis with obstruction

K80.5 Calculus of bile duct without cholangitis or cholecystitis
Choledocholithiasis (without cholangitis or cholecystitis)
Gallstone (impacted) of bile duct NOS (without cholangitis or cholecystitis)
Gallstone (impacted) of common duct (without cholangitis or cholecystitis)
Gallstone (impacted) of hepatic duct (without cholangitis or cholecystitis)
Hepatic cholelithiasis (without cholangitis or cholecystitis)
Hepatic colic (recurrent) (without cholangitis or cholecystitis)

K80.50 Calculus of bile duct without cholangitis or cholecystitis without obstruction
K80.51 Calculus of bile duct without cholangitis or cholecystitis with obstruction

K80.6 Calculus of gallbladder and bile duct with cholecystitis

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of
gallbladder (K82.A2)

K80.60 Calculus of gallbladder and bile duct with cholecystitis, unspecified, without obstruction
K80.61 Calculus of gallbladder and bile duct with cholecystitis, unspecified, with obstruction
K80.62 Calculus of gallbladder and bile duct with acute cholecystitis without obstruction
K80.63 Calculus of gallbladder and bile duct with acute cholecystitis with obstruction
K80.64 Calculus of gallbladder and bile duct with chronic cholecystitis without obstruction
K80.65 Calculus of gallbladder and bile duct with chronic cholecystitis with obstruction
K80.66 Calculus of gallbladder and bile duct with acute and chronic cholecystitis without obstruction
K80.67 Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction

K80.7 Calculus of gallbladder and bile duct without cholecystitis

K80.70 Calculus of gallbladder and bile duct without cholecystitis without obstruction
K80.71 Calculus of gallbladder and bile duct without cholecystitis with obstruction

K80.8 Other cholelithiasis

K80.80 Other cholelithiasis without obstruction
K80.81 Other cholelithiasis with obstruction

K81 Cholecystitis

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)

Excludes1: cholecystitis with cholelithiasis (K80.-)

K81.0 Acute cholecystitis
- Abscess of gallbladder
- Angiocholecystitis
- Emphysematous (acute) cholecystitis
- Empyema of gallbladder
- Gangrene of gallbladder
- Gangrenous cholecystitis
- Suppurative cholecystitis

K81.1 Chronic cholecystitis

K81.2 Acute cholecystitis with chronic cholecystitis

K81.9 Cholecystitis, unspecified

K82 Other diseases of gallbladder

Excludes1: nonvisualization of gallbladder (R93.2)
- postcholecystectomy syndrome (K91.5)

K82.0 Obstruction of gallbladder
- Occlusion of cystic duct or gallbladder without cholelithiasis
- Stenosis of cystic duct or gallbladder without cholelithiasis
- Stricture of cystic duct or gallbladder without cholelithiasis

Excludes1: obstruction of gallbladder with cholelithiasis (K80.-)
K82.1 Hydrops of gallbladder
    Mucocele of gallbladder

K82.2 Perforation of gallbladder
    Rupture of cystic duct or gallbladder
    Excludes1: Perforation of gallbladder in cholecystitis (K82.A2)

K82.3 Fistula of gallbladder
    Cholecystocolic fistula
    Cholecystoduodenal fistula

K82.4 Cholesterolosis of gallbladder
    Strawberry gallbladder
    Excludes1: cholesterolosis of gallbladder with cholecystitis (K81.-)
    cholesterolosis of gallbladder with cholelithiasis (K80.-)

K82.8 Other specified diseases of gallbladder
    Adhesions of cystic duct or gallbladder
    Atrophy of cystic duct or gallbladder
    Cyst of cystic duct or gallbladder
    Dyskinesia of cystic duct or gallbladder
    Hypertrophy of cystic duct or gallbladder
    Nonfunctioning of cystic duct or gallbladder
    Ulcer of cystic duct or gallbladder

K82.9 Disease of gallbladder, unspecified

K82.A Disorders of gallbladder in diseases classified elsewhere
    Code first the type of cholecystitis (K81.-), or cholelithiasis with cholecystitis (K80.00-K80.19, K80.40-K80.47, K80.60-K80.67)

K82.A1 Gangrene of gallbladder in cholecystitis

K82.A2 Perforation of gallbladder in cholecystitis

K83 Other diseases of biliary tract
    Excludes1: postcholecystectomy syndrome (K91.5)
    Excludes2: conditions involving the gallbladder (K81-K82)
    conditions involving the cystic duct (K81-K82)

K83.0 Cholangitis
    Excludes1: cholangitic liver abscess (K75.0)
    cholangitis with choledocholithiasis (K80.3-, K80.4-)
    Excludes2: chronic nonsuppurative destructive cholangitis (K74.3)
    primary biliary cholangitis (K74.3)
    primary biliary cirrhosis (K74.3)

K83.01 Primary sclerosing cholangitis

K83.09 Other cholangitis
    Ascending cholangitis
    Cholangitis NOS
    Primary cholangitis
    Recurrent cholangitis
    Sclerosing cholangitis
    Secondary cholangitis
Stenosing cholangitis
Suppurative cholangitis

K83.1 Obstruction of bile duct
Occlusion of bile duct without cholelithiasis
Stenosis of bile duct without cholelithiasis
Stricture of bile duct without cholelithiasis

Excludes1: congenital obstruction of bile duct (Q44.3)
obstruction of bile duct with cholelithiasis (K80.-)

K83.2 Perforation of bile duct
Rupture of bile duct

K83.3 Fistula of bile duct
Choledochoduodenal fistula

K83.4 Spasm of sphincter of Oddi

K83.5 Biliary cyst

K83.8 Other specified diseases of biliary tract
Adhesions of biliary tract
Atrophy of biliary tract
Hypertrophy of biliary tract
Ulcer of biliary tract

K83.9 Disease of biliary tract, unspecified

K85 Acute pancreatitis

Includes: acute (recurrent) pancreatitis
subacute pancreatitis

K85.0 Idiopathic acute pancreatitis

K85.00 Idiopathic acute pancreatitis without necrosis or infection
K85.01 Idiopathic acute pancreatitis with uninfected necrosis
K85.02 Idiopathic acute pancreatitis with infected necrosis

K85.1 Biliary acute pancreatitis
Gallstone pancreatitis

K85.10 Biliary acute pancreatitis without necrosis or infection
K85.11 Biliary acute pancreatitis with uninfected necrosis
K85.12 Biliary acute pancreatitis with infected necrosis

K85.2 Alcohol induced acute pancreatitis

Excludes2: alcohol induced chronic pancreatitis (K86.0)

K85.20 Alcohol induced acute pancreatitis without necrosis or infection
K85.21 Alcohol induced acute pancreatitis with uninfected necrosis
K85.22 Alcohol induced acute pancreatitis with infected necrosis

K85.3 Drug induced acute pancreatitis

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Use additional code to identify drug abuse and dependence (F11.-F17.-)

K85.30 Drug induced acute pancreatitis without necrosis or infection
K85.31 Drug induced acute pancreatitis with uninfected necrosis
K85.32 Drug induced acute pancreatitis with infected necrosis

K85.8 Other acute pancreatitis
  K85.80 Other acute pancreatitis without necrosis or infection
  K85.81 Other acute pancreatitis with uninfected necrosis
  K85.82 Other acute pancreatitis with infected necrosis

K85.9 Acute pancreatitis, unspecified
  Pancreatitis NOS
  K85.90 Acute pancreatitis without necrosis or infection, unspecified
  K85.91 Acute pancreatitis with uninfected necrosis, unspecified
  K85.92 Acute pancreatitis with infected necrosis, unspecified

K86 Other diseases of pancreas

  Excludes2: fibrocystic disease of pancreas (E84.-)
  islet cell tumor (of pancreas) (D13.7)
  pancreatic steatorrhea (K90.3)

K86.0 Alcohol-induced chronic pancreatitis

  Use additional code to identify:
  alcohol abuse and dependence (F10.-)
  Code also exocrine pancreatic insufficiency (K86.81)
  Excludes2: alcohol induced acute pancreatitis (K85.2-)

K86.1 Other chronic pancreatitis
  Chronic pancreatitis NOS
  Infectious chronic pancreatitis
  Recurrent chronic pancreatitis
  Relapsing chronic pancreatitis
  Code also exocrine pancreatic insufficiency (K86.81)

K86.2 Cyst of pancreas

K86.3 Pseudocyst of pancreas

K86.8 Other specified diseases of pancreas

  K86.81 Exocrine pancreatic insufficiency
  K86.89 Other specified diseases of pancreas
    Aseptic pancreatic necrosis, unrelated to acute pancreatitis
    Atrophy of pancreas
    Calculus of pancreas
    Cirrhosis of pancreas
    Fibrosis of pancreas
    Pancreatic fat necrosis, unrelated to acute pancreatitis
    Pancreatic infantilism
Pancreatic necrosis NOS, unrelated to acute pancreatitis

K86.9 Disease of pancreas, unspecified

K87 Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere

Code first underlying disease

Excludes1: cytomegaloviral pancreatitis (B25.2)
  mumps pancreatitis (B26.3)
  syphilitic gallbladder (A52.74)
  syphilitic pancreas (A52.74)
  tuberculosis of gallbladder (A18.83)
  tuberculosis of pancreas (A18.83)

Other diseases of the digestive system (K90-K95)

K90 Intestinal malabsorption

Excludes1: intestinal malabsorption following gastrointestinal surgery (K91.2)

K90.0 Celiac disease
  Celiac disease with steatorrhea
  Celiac gluten-sensitive enteropathy
  Nontropical sprue

  Use additional code for associated disorders including:
    dermatitis herpetiformis (L13.0)
    gluten ataxia (G32.81)

  Code also exocrine pancreatic insufficiency (K86.81)

K90.1 Tropical sprue
  Sprue NOS
  Tropical steatorrhea

K90.2 Blind loop syndrome, not elsewhere classified
  Blind loop syndrome NOS

Excludes1: congenital blind loop syndrome (Q43.8)
  postsurgical blind loop syndrome (K91.2)

K90.3 Pancreatic steatorrhea

K90.4 Other malabsorption due to intolerance

Excludes2: celiac gluten-sensitive enteropathy (K90.0)
  lactose intolerance (E73.-)

K90.41 Non-celiac gluten sensitivity
  Gluten sensitivity NOS
  Non-celiac gluten sensitive enteropathy

K90.49 Malabsorption due to intolerance, not elsewhere classified
  Malabsorption due to intolerance to carbohydrate
  Malabsorption due to intolerance to fat
  Malabsorption due to intolerance to protein
  Malabsorption due to intolerance to starch

K90.8 Other intestinal malabsorption

K90.81 Whipple’s disease
K90.89 Other intestinal malabsorption

K90.9 Intestinal malabsorption, unspecified

K91 Intraoperative and postprocedural complications and disorders of digestive system, not elsewhere classified

Excludes2: complications of artificial opening of digestive system (K94.-)
  complications of bariatric procedures (K95.-)
gastrojejunal ulcer (K28.-)
  postprocedural (radiation) retroperitoneal abscess (K68.11)
radiation colitis (K52.0)
radiation gastroenteritis (K52.0)
radiation proctitis (K62.7)

K91.0 Vomiting following gastrointestinal surgery

K91.1 Postgastric surgery syndromes
  Dumping syndrome
  Postgastrectomy syndrome
  Postvagotomy syndrome

K91.2 Postsurgical malabsorption, not elsewhere classified
  Postsurgical blind loop syndrome

Excludes1: malabsorption osteomalacia in adults (M83.2)
  malabsorption osteoporosis, postsurgical (M80.8-, M81.8)

K91.3 Postprocedural intestinal obstruction

  K91.30 Postprocedural intestinal obstruction, unspecified as to partial versus complete
    Postprocedural intestinal obstruction NOS

  K91.31 Postprocedural partial intestinal obstruction
    Postprocedural incomplete intestinal obstruction

  K91.32 Postprocedural complete intestinal obstruction

K91.5 Postcholecystectomy syndrome

K91.6 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of a digestive system organ or structure due to accidental puncture and laceration during a procedure (K91.7-)

  K91.61 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a digestive system procedure

  K91.62 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating other procedure

K91.7 Accidental puncture and laceration of a digestive system organ or structure during a procedure

  K91.71 Accidental puncture and laceration of a digestive system organ or structure during a digestive system procedure

  K91.72 Accidental puncture and laceration of a digestive system organ or structure during other procedure

K91.8 Other intraoperative and postprocedural complications and disorders of digestive system

  K91.81 Other intraoperative complications of digestive system
K91.82 Postprocedural hepatic failure
K91.83 Postprocedural hepatorenal syndrome
K91.84 Postprocedural hemorrhage of a digestive system organ or structure following a procedure
  K91.840 Postprocedural hemorrhage of a digestive system organ or structure following a digestive system procedure
  K91.841 Postprocedural hemorrhage of a digestive system organ or structure following other procedure
K91.85 Complications of intestinal pouch
  K91.850 Pouchitis
    Inflammation of internal ileoanal pouch
  K91.858 Other complications of intestinal pouch
K91.86 Retained cholelithiasis following cholecystectomy
K91.87 Postprocedural hematoma and seroma of a digestive system organ or structure following a procedure
  K91.870 Postprocedural hematoma of a digestive system organ or structure following a digestive system procedure
  K91.871 Postprocedural hematoma of a digestive system organ or structure following other procedure
  K91.872 Postprocedural seroma of a digestive system organ or structure following a digestive system procedure
  K91.873 Postprocedural seroma of a digestive system organ or structure following other procedure
K91.89 Other postprocedural complications and disorders of digestive system
  Use additional code, if applicable, to further specify disorder
  Excludes2: postprocedural retroperitoneal abscess (K68.11)

K92 Other diseases of digestive system
  Excludes1: neonatal gastrointestinal hemorrhage (P54.0-P54.3)
K92.0 Hematemesis
K92.1 Melena
  Excludes1: occult blood in feces (R19.5)
K92.2 Gastrointestinal hemorrhage, unspecified
  Gastric hemorrhage NOS
  Intestinal hemorrhage NOS
  Excludes1: acute hemorrhagic gastritis (K29.01)
  hemorrhage of anus and rectum (K62.5)
  angiodysplasia of stomach with hemorrhage (K31.811)
  diverticular disease with hemorrhage (K57.-)
  gastritis and duodenitis with hemorrhage (K29.-)
  peptic ulcer with hemorrhage (K25-K28)
K92.8 Other specified diseases of the digestive system
K92.81 Gastrointestinal mucositis (ulcerative)

Code also type of associated therapy, such as:
- antineoplastic and immunosuppressive drugs (T45.1X-)
- radiological procedure and radiotherapy (Y84.2)

Excludes2: mucositis (ulcerative) of vagina and vulva (N76.81)
- nasal mucositis (ulcerative) (J34.81)
- oral mucositis (ulcerative) (K12.3-)

K92.89 Other specified diseases of the digestive system

K92.9 Disease of digestive system, unspecified

K94 Complications of artificial openings of the digestive system

K94.0 Colostomy complications

K94.00 Colostomy complication, unspecified

K94.01 Colostomy hemorrhage

K94.02 Colostomy infection

Use additional code to specify type of infection, such as:
- cellulitis of abdominal wall (L03.311)
- sepsis (A40.-, A41.-)

K94.03 Colostomy malfunction
- Mechanical complication of colostomy

K94.09 Other complications of colostomy

K94.1 Enterostomy complications

K94.10 Enterostomy complication, unspecified

K94.11 Enterostomy hemorrhage

K94.12 Enterostomy infection

Use additional code to specify type of infection, such as:
- cellulitis of abdominal wall (L03.311)
- sepsis (A40.-, A41.-)

K94.13 Enterostomy malfunction
- Mechanical complication of enterostomy

K94.19 Other complications of enterostomy

K94.2 Gastrostomy complications

K94.20 Gastrostomy complication, unspecified

K94.21 Gastrostomy hemorrhage

K94.22 Gastrostomy infection

Use additional code to specify type of infection, such as:
- cellulitis of abdominal wall (L03.311)
- sepsis (A40.-, A41.-)

K94.23 Gastrostomy malfunction
- Mechanical complication of gastrostomy
K94.29 Other complications of gastrostomy

K94.3 Esophagostomy complications

K94.30 Esophagostomy complications, unspecified

K94.31 Esophagostomy hemorrhage

K94.32 Esophagostomy infection
    Use additional code to identify the infection

K94.33 Esophagostomy malfunction
    Mechanical complication of esophagostomy

K94.39 Other complications of esophagostomy

K95 Complications of bariatric procedures

K95.0 Complications of gastric band procedure

K95.01 Infection due to gastric band procedure
    Use additional code to specify type of infection or organism, such as:
    - bacterial and viral infectious agents (B95.-, B96.-)
    - cellulitis of abdominal wall (L03.311)
    - sepsis (A40.-, A41.-)

K95.09 Other complications of gastric band procedure
    Use additional code, if applicable, to further specify complication

K95.8 Complications of other bariatric procedure

Excludes1: complications of gastric band surgery (K95.0-)

K95.81 Infection due to other bariatric procedure
    Use additional code to specify type of infection or organism, such as:
    - bacterial and viral infectious agents (B95.-, B96.-)
    - cellulitis of abdominal wall (L03.311)
    - sepsis (A40.-, A41.-)

K95.89 Other complications of other bariatric procedure
    Use additional code, if applicable, to further specify complication
Chapter 12

Diseases of the skin and subcutaneous tissue (L00-L99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
lipomelanotic reticulosis (I89.8)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
systemic connective tissue disorders (M30-M36)
viral warts (B07.-)

This chapter contains the following blocks:
L00-L08 Infections of the skin and subcutaneous tissue
L10-L14 Bullous disorders
L20-L30 Dermatitis and eczema
L40-L45 Papulosquamous disorders
L49-L54 Urticaria and erythema
L55-L59 Radiation-related disorders of the skin and subcutaneous tissue
L60-L75 Disorders of skin appendages
L76 Intraoperative and postprocedural complications of skin and subcutaneous tissue
L80-L99 Other disorders of the skin and subcutaneous tissue

Infections of the skin and subcutaneous tissue (L00-L08)

Use additional code (B95-B97) to identify infectious agent.

Excludes2: hordeolum (H00.0)
infective dermatitis (L30.3)
local infections of skin classified in Chapter 1
lupus panniculitis (L93.2)
panniculitis NOS (M79.3)
panniculitis of neck and back (M54.0-)
Perlèche NOS (K13.0)
Perlèche due to candidiasis (B37.0)
Perlèche due to riboflavin deficiency (E53.0)
pyogenic granuloma (L98.0)
relapsing panniculitis [Weber-Christian] (M35.6)
viral warts (B07.-)
zoster (B02.-)

L00 Staphylococcal scalded skin syndrome
Ritter's disease

Use additional code to identify percentage of skin exfoliation (L49.-)

Excludes1: bullous impetigo (L01.03)
pemphigus neonatorum (L01.03)
toxic epidermal necrolysis [Lyell] (L51.2)

L01 Impetigo

Excludes1: impetigo herpetiformis (L40.1)

L01.0 Impetigo
Impetigo contagiosa
Impetigo vulgaris
L01.00 Impetigo, unspecified
   Impetigo NOS

L01.01 Non-bullous impetigo

L01.02 Bockhart's impetigo
   Impetigo follicularis
   Perifolliculitis NOS
   Superficial pustular perifolliculitis

L01.03 Bullous impetigo
   Impetigo neonatorum
   Pemphigus neonatorum

L01.09 Other impetigo
   Ulcerative impetigo

L01.1 Impetiginization of other dermatoses

L02 Cutaneous abscess, furuncle and carbuncle

   Use additional code to identify organism (B95-B96)

   Excludes2: abscess of anus and rectal regions (K61.-)
               abscess of female genital organs (external) (N76.4)
               abscess of male genital organs (external) (N48.2, N49.-)

L02.0 Cutaneous abscess, furuncle and carbuncle of face

   Excludes2: abscess of ear, external (H60.0)
               abscess of eyelid (H00.0)
               abscess of head [any part, except face] (L02.8)
               abscess of lacrimal gland (H04.0)
               abscess of lacrimal passages (H04.3)
               abscess of mouth (K12.2)
               abscess of nose (J34.0)
               abscess of orbit (H05.0)
               submandibular abscess (K12.2)

L02.01 Cutaneous abscess of face

L02.02 Furuncle of face
   Boil of face
   Folliculitis of face

L02.03 Carbuncle of face

L02.1 Cutaneous abscess, furuncle and carbuncle of neck

L02.11 Cutaneous abscess of neck

L02.12 Furuncle of neck
   Boil of neck
   Folliculitis of neck

L02.13 Carbuncle of neck

L02.2 Cutaneous abscess, furuncle and carbuncle of trunk

   Excludes1: non-newborn omphalitis (L08.82)
               omphalitis of newborn (P38.-)

   Excludes2: abscess of breast (N61.1)
abscess of buttocks (L02.3)
abscess of female external genital organs (N76.4)
abscess of male external genital organs (N48.2, N49.-)
abscess of hip (L02.4)

L02.21 Cutaneous abscess of trunk
  L02.211 Cutaneous abscess of abdominal wall
  L02.212 Cutaneous abscess of back [any part, except buttock]
  L02.213 Cutaneous abscess of chest wall
  L02.214 Cutaneous abscess of groin
  L02.215 Cutaneous abscess of perineum
  L02.216 Cutaneous abscess of umbilicus
  L02.219 Cutaneous abscess of trunk, unspecified

L02.22 Furuncle of trunk
  Boil of trunk
  Folliculitis of trunk
  L02.221 Furuncle of abdominal wall
  L02.222 Furuncle of back [any part, except buttock]
  L02.223 Furuncle of chest wall
  L02.224 Furuncle of groin
  L02.225 Furuncle of perineum
  L02.226 Furuncle of umbilicus
  L02.229 Furuncle of trunk, unspecified

L02.23 Carbuncle of trunk
  L02.231 Carbuncle of abdominal wall
  L02.232 Carbuncle of back [any part, except buttock]
  L02.233 Carbuncle of chest wall
  L02.234 Carbuncle of groin
  L02.235 Carbuncle of perineum
  L02.236 Carbuncle of umbilicus
  L02.239 Carbuncle of trunk, unspecified

L02.3 Cutaneous abscess, furuncle and carbuncle of buttock

  Excludes1: pilonidal cyst with abscess (L05.01)

L02.31 Cutaneous abscess of buttock
  Cutaneous abscess of gluteal region

L02.32 Furuncle of buttock
  Boil of buttock
Folliculitis of buttock
Furuncle of gluteal region

L02.33 Carbuncle of buttock
Carbuncle of gluteal region

L02.4 Cutaneous abscess, furuncle and carbuncle of limb

Excludes:
Cutaneous abscess, furuncle and carbuncle of groin (L02.214, L02.224, L02.234)
Cutaneous abscess, furuncle and carbuncle of hand (L02.5-)
Cutaneous abscess, furuncle and carbuncle of foot (L02.6-)

L02.41 Cutaneous abscess of limb

L02.411 Cutaneous abscess of right axilla
L02.412 Cutaneous abscess of left axilla
L02.413 Cutaneous abscess of right upper limb
L02.414 Cutaneous abscess of left upper limb
L02.415 Cutaneous abscess of right lower limb
L02.416 Cutaneous abscess of left lower limb
L02.419 Cutaneous abscess of limb, unspecified

L02.42 Furuncle of limb
Boil of limb
Folliculitis of limb

L02.421 Furuncle of right axilla
L02.422 Furuncle of left axilla
L02.423 Furuncle of right upper limb
L02.424 Furuncle of left upper limb
L02.425 Furuncle of right lower limb
L02.426 Furuncle of left lower limb
L02.429 Furuncle of limb, unspecified

L02.43 Carbuncle of limb

L02.431 Carbuncle of right axilla
L02.432 Carbuncle of left axilla
L02.433 Carbuncle of right upper limb
L02.434 Carbuncle of left upper limb
L02.435 Carbuncle of right lower limb
L02.436 Carbuncle of left lower limb
L02.439 Carbuncle of limb, unspecified

L02.5 Cutaneous abscess, furuncle and carbuncle of hand
L02.51 Cutaneous abscess of hand
  L02.511 Cutaneous abscess of right hand
  L02.512 Cutaneous abscess of left hand
  L02.519 Cutaneous abscess of unspecified hand

L02.52 Furuncle hand
  Boil of hand
  Folliculitis of hand
  L02.521 Furuncle right hand
  L02.522 Furuncle left hand
  L02.529 Furuncle unspecified hand

L02.53 Carbuncle of hand
  L02.531 Carbuncle of right hand
  L02.532 Carbuncle of left hand
  L02.539 Carbuncle of unspecified hand

L02.6 Cutaneous abscess, furuncle and carbuncle of foot
  L02.61 Cutaneous abscess of foot
    L02.611 Cutaneous abscess of right foot
    L02.612 Cutaneous abscess of left foot
    L02.619 Cutaneous abscess of unspecified foot
  L02.62 Furuncle of foot
    Boil of foot
    Folliculitis of foot
    L02.621 Furuncle of right foot
    L02.622 Furuncle of left foot
    L02.629 Furuncle of unspecified foot
  L02.63 Carbuncle of foot
    L02.631 Carbuncle of right foot
    L02.632 Carbuncle of left foot
    L02.639 Carbuncle of unspecified foot

L02.8 Cutaneous abscess, furuncle and carbuncle of other sites
  L02.81 Cutaneous abscess of other sites
    L02.811 Cutaneous abscess of head [any part, except face]
    L02.818 Cutaneous abscess of other sites
  L02.82 Furuncle of other sites
    Boil of other sites
Folliculitis of other sites

L02.821 Furuncle of head [any part, except face]
L02.828 Furuncle of other sites

L02.83 Carbuncle of other sites

L02.831 Carbuncle of head [any part, except face]
L02.838 Carbuncle of other sites

L02.9 Cutaneous abscess, furuncle and carbuncle, unspecified

L02.91 Cutaneous abscess, unspecified
L02.92 Furuncle, unspecified
Boil NOS
Furunculosis NOS

L02.93 Carbuncle, unspecified

L03 Cellulitis and acute lymphangitis

Excludes2: cellulitis of anal and rectal region (K61.-)
cellulitis of external auditory canal (H60.1)
cellulitis of eyelid (H00.0)
cellulitis of female external genital organs (N76.4)
cellulitis of lacrimal apparatus (H04.3)
cellulitis of male external genital organs (N48.2, N49.-)
cellulitis of mouth (K12.2)
cellulitis of nose (J34.0)
eosinophilic cellulitis [Wells] (L98.3)
febrile neutrophilic dermatosis [Sweet] (L98.2)
lymphangitis (chronic) (subacute) (I89.1)

L03.0 Cellulitis and acute lymphangitis of finger and toe
Infection of nail
Onychia
Paronychia
Perionychia

L03.01 Cellulitis of finger
Felon
Whitlow

Excludes1: herpetic whitlow (B00.89)

L03.011 Cellulitis of right finger
L03.012 Cellulitis of left finger
L03.019 Cellulitis of unspecified finger

L03.02 Acute lymphangitis of finger
Hangnail with lymphangitis of finger

L03.021 Acute lymphangitis of right finger
L03.022 Acute lymphangitis of left finger
L03.029 Acute lymphangitis of unspecified finger
L03.03 Cellulitis of toe
   L03.031 Cellulitis of right toe
   L03.032 Cellulitis of left toe
   L03.039 Cellulitis of unspecified toe

L03.04 Acute lymphangitis of toe
   Hangnail with lymphangitis of toe
   L03.041 Acute lymphangitis of right toe
   L03.042 Acute lymphangitis of left toe
   L03.049 Acute lymphangitis of unspecified toe

L03.1 Cellulitis and acute lymphangitis of other parts of limb
   Excludes2: cellulitis of fingers (L03.01-)
               cellulitis of toes (L03.03-)
               groin (L03.314)
   L03.11 Cellulitis of other parts of limb
      L03.111 Cellulitis of right axilla
      L03.112 Cellulitis of left axilla
      L03.113 Cellulitis of right upper limb
      L03.114 Cellulitis of left upper limb
      L03.115 Cellulitis of right lower limb
      L03.116 Cellulitis of left lower limb
      L03.119 Cellulitis of unspecified part of limb

L03.12 Acute lymphangitis of other parts of limb
   Excludes2: acute lymphangitis of fingers (L03.2-)
               acute lymphangitis of toes (L03.04-)
               acute lymphangitis of groin (L03.324)
   L03.121 Acute lymphangitis of right axilla
   L03.122 Acute lymphangitis of left axilla
   L03.123 Acute lymphangitis of right upper limb
   L03.124 Acute lymphangitis of left upper limb
   L03.125 Acute lymphangitis of right lower limb
   L03.126 Acute lymphangitis of left lower limb
   L03.129 Acute lymphangitis of unspecified part of limb

L03.2 Cellulitis and acute lymphangitis of face and neck
   L03.21 Cellulitis and acute lymphangitis of face
      L03.211 Cellulitis of face
Excludes2: abscess of orbit (H05.01-)
cellulitis of ear (H60.1-)
cellulitis of eyelid (H00.0-)
cellulitis of head (L03.81)
cellulitis of lacrimal apparatus (H04.3)
cellulitis of lip (K13.0)
cellulitis of mouth (K12.2)
cellulitis of nose (internal) (J34.0)
cellulitis of orbit (H05.01-)
cellulitis of scalp (L03.81)

L03.212 Acute lymphangitis of face

L03.213 Periorbital cellulitis
Preseptal cellulitis

L03.22 Cellulitis and acute lymphangitis of neck

L03.221 Cellulitis of neck

L03.222 Acute lymphangitis of neck

L03.3 Cellulitis and acute lymphangitis of trunk

L03.31 Cellulitis of trunk

Excludes2: cellulitis of anal and rectal regions (K61.-)
cellulitis of breast NOS (N61.0)
cellulitis of female external genital organs (N76.4)
cellulitis of male external genital organs (N48.2, N49.-)
omphalitis of newborn (P38.-)
puerperal cellulitis of breast (O91.2)

L03.311 Cellulitis of abdominal wall

Excludes2: cellulitis of umbilicus (L03.316)
cellulitis of groin (L03.314)

L03.312 Cellulitis of back [any part except buttock]

L03.313 Cellulitis of chest wall

L03.314 Cellulitis of groin

L03.315 Cellulitis of perineum

L03.316 Cellulitis of umbilicus

L03.317 Cellulitis of buttock

L03.319 Cellulitis of trunk, unspecified

L03.32 Acute lymphangitis of trunk

L03.321 Acute lymphangitis of abdominal wall

L03.322 Acute lymphangitis of back [any part except buttock]

L03.323 Acute lymphangitis of chest wall

L03.324 Acute lymphangitis of groin

L03.325 Acute lymphangitis of perineum
L03.326 Acute lymphangitis of umbilicus
L03.327 Acute lymphangitis of buttock
L03.329 Acute lymphangitis of trunk, unspecified

L03.8 Cellulitis and acute lymphangitis of other sites

L03.81 Cellulitis of other sites

L03.811 Cellulitis of head [any part, except face]
   Cellulitis of scalp
   
   Excludes2: cellulitis of face (L03.211)

L03.818 Cellulitis of other sites

L03.89 Acute lymphangitis of other sites

L03.891 Acute lymphangitis of head [any part, except face]

L03.898 Acute lymphangitis of other sites

L03.9 Cellulitis and acute lymphangitis, unspecified

L03.90 Cellulitis, unspecified

L03.91 Acute lymphangitis, unspecified
   
   Excludes1: lymphangitis NOS (I89.1)

L04 Acute lymphadenitis

Includes: abscess (acute) of lymph nodes, except mesenteric
   acute lymphadenitis, except mesenteric

Excludes1: chronic or subacute lymphadenitis, except mesenteric (I88.1)
   enlarged lymph nodes (R59.-)
   human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B20)
   lymphadenitis NOS (I88.9)
   nonspecific mesenteric lymphadenitis (I88.0)

L04.0 Acute lymphadenitis of face, head and neck

L04.1 Acute lymphadenitis of trunk

L04.2 Acute lymphadenitis of upper limb
   Acute lymphadenitis of axilla
   Acute lymphadenitis of shoulder

L04.3 Acute lymphadenitis of lower limb
   Acute lymphadenitis of hip
   
   Excludes2: acute lymphadenitis of groin (L04.1)

L04.8 Acute lymphadenitis of other sites

L04.9 Acute lymphadenitis, unspecified

L05 Pilonidal cyst and sinus

L05.0 Pilonidal cyst and sinus with abscess
   
   L05.01 Pilonidal cyst with abscess
Pilonidal abscess
Pilonidal dimple with abscess
Postanal dimple with abscess
Excludes2: congenital sacral dimple (Q82.6)
parasacral dimple (Q82.6)

L05.02 Pilonidal sinus with abscess
Coccygeal fistula with abscess
Coccygeal sinus with abscess
Pilonidal fistula with abscess

L05.9 Pilonidal cyst and sinus without abscess

L05.91 Pilonidal cyst without abscess
Pilonidal dimple
Postanal dimple
Pilonidal cyst NOS
Excludes2: congenital sacral dimple (Q82.6)
parasacral dimple (Q82.6)

L05.92 Pilonidal sinus without abscess
Coccygeal fistula
Coccygeal sinus without abscess
Pilonidal fistula

L08 Other local infections of skin and subcutaneous tissue

L08.0 Pyoderma
Dermatitis gangrenosa
Purulent dermatitis
Septic dermatitis
Suppurative dermatitis

Excludes1: pyoderma gangrenosum (L88)
pyoderma vegetans (L08.81)

L08.1 Erythrasma

L08.8 Other specified local infections of the skin and subcutaneous tissue

L08.81 Pyoderma vegetans

Excludes1: pyoderma gangrenosum (L88)
pyoderma NOS (L08.0)

L08.82 Omphalitis not of newborn

Excludes1: omphalitis of newborn (P38.-)

L08.89 Other specified local infections of the skin and subcutaneous tissue

L08.9 Local infection of the skin and subcutaneous tissue, unspecified

Bullous disorders (L10-L14)

Excludes1: benign familial pemphigus [Hailey-Hailey] (Q82.8)
staphylococcal scalded skin syndrome (L00)
toxic epidermal necrolysis [Lyell] (L51.2)

L10 Pemphigus
Excludes1: pemphigus neonatorum (L01.03)

L10.0 Pemphigus vulgaris
L10.1 Pemphigus vegetans
L10.2 Pemphigus foliaceous
L10.3 Brazilian pemphigus [fogo selvagem]
L10.4 Pemphigus erythematosus
   Senear-Usher syndrome
L10.5 Drug-induced pemphigus
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
L10.8 Other pemphigus
   L10.81 Paraneoplastic pemphigus
   L10.89 Other pemphigus
L10.9 Pemphigus, unspecified

L11 Other acantholytic disorders

L11.0 Acquired keratosis follicularis
   Excludes1: keratosis follicularis (congenital) [Darier-White] (Q82.8)
L11.1 Transient acantholytic dermatosis [Grover]
L11.8 Other specified acantholytic disorders
L11.9 Acantholytic disorder, unspecified

L12 Pemphigoid
Excludes1: herpes gestationis (O26.4-)
   impetigo herpetiformis (L40.1)
L12.0 Bullous pemphigoid
L12.1 Cicatricial pemphigoid
   Benign mucous membrane pemphigoid
L12.2 Chronic bullous disease of childhood
   Juvenile dermatitis herpetiformis
L12.3 Acquired epidermolysis bullosa
   Excludes1: epidermolysis bullosa (congenital) (Q81.-)
   L12.30 Acquired epidermolysis bullosa, unspecified
   L12.31 Epidermolysis bullosa due to drug
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   L12.35 Other acquired epidermolysis bullosa
L12.8 Other pemphigoid
L12.9 Pemphigoid, unspecified

L13 Other bullous disorders

L13.0 Dermatitis herpetiformis
   Duhring's disease
   Hydroa herpetiformis

   Excludes1: juvenile dermatitis herpetiformis (L12.2)
   senile dermatitis herpetiformis (L12.0)

L13.1 Subcorneal pustular dermatitis
   Sneddon-Wilkinson disease

L13.8 Other specified bullous disorders

L13.9 Bullous disorder, unspecified

L14 Bullous disorders in diseases classified elsewhere
   Code first underlying disease

Dermatitis and eczema (L20-L30)

Note: In this block the terms dermatitis and eczema are used synonymously and interchangeably.

Excludes2: chronic (childhood) granulomatous disease (D71)
   dermatitis gangrenosa (L08.0)
   dermatitis herpetiformis (L13.0)
   dry skin dermatitis (L85.3)
   factitial dermatitis (L98.1)
   perioral dermatitis (L71.0)
   radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
   stasis dermatitis (I87.2)

L20 Atopic dermatitis

L20.0 Besnier's prurigo

L20.8 Other atopic dermatitis

   Excludes2: circumscribed neurodermatitis (L28.0)

   L20.81 Atopic neurodermatitis
      Diffuse neurodermatitis

   L20.82 Flexural eczema

   L20.83 Infantile (acute) (chronic) eczema

   L20.84 Intrinsc (allergic) eczema

   L20.89 Other atopic dermatitis

L20.9 Atopic dermatitis, unspecified

L21 Seborrheic dermatitis

   Excludes2: infective dermatitis (L30.3)
   seborrheic keratosis (L82.-)

   L21.0 Seborrhea capitis
      Cradle cap
L21.1 Seborrheic infantile dermatitis
L21.8 Other seborrheic dermatitis
L21.9 Seborrheic dermatitis, unspecified
  Seborrhea NOS
L22 Diaper dermatitis
  Diaper erythema
  Diaper rash
  Psoriasiform diaper rash
L23 Allergic contact dermatitis

Excludes1: allergy NOS (T78.40)
  contact dermatitis NOS (L25.9)
  dermatitis NOS (L30.9)

Excludes2: dermatitis due to substances taken internally (L27.-)
  dermatitis of eyelid (H01.1-)
  diaper dermatitis (L22)
  eczema of external ear (H60.5-)
  irritant contact dermatitis (L24.-)
  perioral dermatitis (L71.0)
  radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L23.0 Allergic contact dermatitis due to metals
  Allergic contact dermatitis due to chromium
  Allergic contact dermatitis due to nickel

L23.1 Allergic contact dermatitis due to adhesives

L23.2 Allergic contact dermatitis due to cosmetics

L23.3 Allergic contact dermatitis due to drugs in contact with skin
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes2: dermatitis due to ingested drugs and medicaments (L27.0-L27.1)

L23.4 Allergic contact dermatitis due to dyes

L23.5 Allergic contact dermatitis due to other chemical products
  Allergic contact dermatitis due to cement
  Allergic contact dermatitis due to insecticide
  Allergic contact dermatitis due to plastic
  Allergic contact dermatitis due to rubber

L23.6 Allergic contact dermatitis due to food in contact with the skin
  Excludes2: dermatitis due to ingested food (L27.2)

L23.7 Allergic contact dermatitis due to plants, except food
  Excludes2: allergy NOS due to pollen (J30.1)

L23.8 Allergic contact dermatitis due to other agents

L23.81 Allergic contact dermatitis due to animal (cat) (dog) dander
  Allergic contact dermatitis due to animal (cat) (dog) hair

L23.89 Allergic contact dermatitis due to other agents
L23.9 Allergic contact dermatitis, unspecified cause
   Allergic contact eczema NOS

L24 Irritant contact dermatitis

Excludes1: allergy NOS (T78.40)
   contact dermatitis NOS (L25.9)
   dermatitis NOS (L30.9)

Excludes2: allergic contact dermatitis (L23.-)
   dermatitis due to substances taken internally (L27.-)
   dermatitis of eyelid (H01.1-)
   diaper dermatitis (L22)
   eczema of external ear (H60.5-)
   perioral dermatitis (L71.0)
   radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L24.0 Irritant contact dermatitis due to detergents

L24.1 Irritant contact dermatitis due to oils and greases

L24.2 Irritant contact dermatitis due to solvents
   Irritant contact dermatitis due to chlorocompound
   Irritant contact dermatitis due to cyclohexane
   Irritant contact dermatitis due to ester
   Irritant contact dermatitis due to glycol
   Irritant contact dermatitis due to hydrocarbon
   Irritant contact dermatitis due to ketone

L24.3 Irritant contact dermatitis due to cosmetics

L24.4 Irritant contact dermatitis due to drugs in contact with skin
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L24.5 Irritant contact dermatitis due to other chemical products
   Irritant contact dermatitis due to cement
   Irritant contact dermatitis due to insecticide
   Irritant contact dermatitis due to plastic
   Irritant contact dermatitis due to rubber

L24.6 Irritant contact dermatitis due to food in contact with skin
   Excludes2: dermatitis due to ingested food (L27.2)

L24.7 Irritant contact dermatitis due to plants, except food
   Excludes2: allergy NOS to pollen (J30.1)

L24.8 Irritant contact dermatitis due to other agents

L24.81 Irritant contact dermatitis due to metals
   Irritant contact dermatitis due to chromium
   Irritant contact dermatitis due to nickel

L24.89 Irritant contact dermatitis due to other agents
   Irritant contact dermatitis due to dyes

L24.9 Irritant contact dermatitis, unspecified cause
   Irritant contact eczema NOS

L25 Unspecified contact dermatitis
Excludes1: allergic contact dermatitis (L23.-)
    allergy NOS (T78.40)
    dermatitis NOS (L30.9)
    irritant contact dermatitis (L24.-)

Excludes2: dermatitis due to ingested substances (L27.-)
    dermatitis of eyelid (H01.1-)
    eczema of external ear (H60.5-)
    perioral dermatitis (L71.0)
    radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L25.0 Unspecified contact dermatitis due to cosmetics

L25.1 Unspecified contact dermatitis due to drugs in contact with skin
    Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
    Excludes2: dermatitis due to ingested drugs and medicaments (L27.0-L27.1)

L25.2 Unspecified contact dermatitis due to dyes

L25.3 Unspecified contact dermatitis due to other chemical products
    Unspecified contact dermatitis due to cement
    Unspecified contact dermatitis due to insecticide

L25.4 Unspecified contact dermatitis due to food in contact with skin
    Excludes2: dermatitis due to ingested food (L27.2)

L25.5 Unspecified contact dermatitis due to plants, except food
    Excludes1: nettle rash (L50.9)
    Excludes2: allergy NOS due to pollen (J30.1)

L25.8 Unspecified contact dermatitis due to other agents

L25.9 Unspecified contact dermatitis, unspecified cause
    Contact dermatitis (occupational) NOS
    Contact eczema (occupational) NOS

L26 Exfoliative dermatitis
    Hebra's pityriasis
    Excludes1: Ritter's disease (L00)

L27 Dermatitis due to substances taken internally
    Excludes1: allergy NOS (T78.40)
    Excludes2: adverse food reaction, except dermatitis (T78.0-T78.1)
        contact dermatitis (L23-L25)
        drug photoallergic response (L56.1)
        drug phototoxic response (L56.0)
        urticaria (L50.-)

L27.0 Generalized skin eruption due to drugs and medicaments taken internally
    Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L27.1 Localized skin eruption due to drugs and medicaments taken internally
    Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
L27.2 Dermatitis due to ingested food

Excludes2: dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)

L27.8 Dermatitis due to other substances taken internally

L27.9 Dermatitis due to unspecified substance taken internally

L28 Lichen simplex chronicus and prurigo

L28.0 Lichen simplex chronicus
   Circumscribed neurodermatitis
   Lichen NOS

L28.1 Prurigo nodularis

L28.2 Other prurigo
   Prurigo NOS
   Prurigo Hebra
   Prurigo mitis
   Urticaria papulosa

L29 Pruritus

Excludes1: neurotic excoriation (L98.1)
   psychogenic pruritus (F45.8)

L29.0 Pruritus ani

L29.1 Pruritus scroti

L29.2 Pruritus vulvae

L29.3 Anogenital pruritus, unspecified

L29.8 Other pruritus

L29.9 Pruritus, unspecified
   Itch NOS

L30 Other and unspecified dermatitis

Excludes2: contact dermatitis (L23-L25)
   dry skin dermatitis (L85.3)
   small plaque parapsoriasis (L41.3)
   stasis dermatitis (I87.2)

L30.0 Nummular dermatitis

L30.1 Dyshidrosis [pompholyx]

L30.2 Cutaneous autosensitization
   Candidid [levurid]
   Dermatophytid
   Eczematid

L30.3 Infective dermatitis
   Infectious eczematoid dermatitis

L30.4 Erythema intertrigo

L30.5 Pityriasis alba

L30.8 Other specified dermatitis
L30.9 Dermatitis, unspecified
   Eczema NOS

Papulosquamous disorders (L40-L45)

L40 Psoriasis

L40.0 Psoriasis vulgaris
   Nummular psoriasis
   Plaque psoriasis

L40.1 Generalized pustular psoriasis
   Impetigo herpetiformis
   Von Zumbusch's disease

L40.2 Acrodermatitis continua

L40.3 Pustulosis palmaris et plantaris

L40.4 Guttate psoriasis

L40.5 Arthropathic psoriasis
   L40.50 Arthropathic psoriasis, unspecified
   L40.51 Distal interphalangeal psoriatic arthropathy
   L40.52 Psoriatic arthritis mutilans
   L40.53 Psoriatic spondylitis
   L40.54 Psoriatic juvenile arthropathy
   L40.59 Other psoriatic arthropathy

L40.8 Other psoriasis
   Flexural psoriasis

L40.9 Psoriasis, unspecified

L41 Parapsoriasis

Excludes1: poikiloderma vasculare atrophicans (L94.5)

L41.0 Pityriasis lichenoides et varioliformis acuta
   Mucha-Habermann disease

L41.1 Pityriasis lichenoides chronica

L41.3 Small plaque parapsoriasis

L41.4 Large plaque parapsoriasis

L41.5 Retiform parapsoriasis

L41.8 Other parapsoriasis

L41.9 Parapsoriasis, unspecified

L42 Pityriasis rosea

L43 Lichen planus

Excludes1: lichen planopilaris (L66.1)
L43.0 Hypertrophic lichen planus
L43.1 Bullous lichen planus
L43.2 Lichenoid drug reaction
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
L43.3 Subacute (active) lichen planus
   Lichen planus tropicus
L43.8 Other lichen planus
L43.9 Lichen planus, unspecified

L44 Other papulosquamous disorders
L44.0 Pityriasis rubra pilaris
L44.1 Lichen nitidus
L44.2 Lichen striatus
L44.3 Lichen ruber moniliformis
L44.4 Infantile papular acrodermatitis [Gianotti-Crosti]
L44.8 Other specified papulosquamous disorders
L44.9 Papulosquamous disorder, unspecified

L45 Papulosquamous disorders in diseases classified elsewhere
   Code first underlying disease.

Urticaria and erythema (L49-L54)

Excludes1: Lyme disease (A69.2-)
   rosacea (L71.-)

L49 Exfoliation due to erythematous conditions according to extent of body surface involved
   Code first erythematous condition causing exfoliation, such as:
      Ritter's disease (L00)
         (Staphylococcal) scalded skin syndrome (L00)
      Stevens-Johnson syndrome (L51.1)
      Stevens-Johnson syndrome-toxic epidermal necrolysis
         overlap syndrome (L51.3)
      Toxic epidermal necrolysis (L51.2)

L49.0 Exfoliation due to erythematous condition involving less than 10 percent of body surface
   Exfoliation due to erythematous condition NOS

L49.1 Exfoliation due to erythematous condition involving 10-19 percent of body surface
L49.2 Exfoliation due to erythematous condition involving 20-29 percent of body surface
L49.3 Exfoliation due to erythematous condition involving 30-39 percent of body surface
L49.4 Exfoliation due to erythematous condition involving 40-49 percent of body surface
L49.5 Exfoliation due to erythematous condition involving 50-59 percent of body surface
L49.6 Exfoliation due to erythematous condition involving 60-69 percent of body surface
L49.7 Exfoliation due to erythematous condition involving 70-79 percent of body surface
L49.8 Exfoliation due to erythematous condition involving 80-89 percent of body surface
L49.9 Exfoliation due to erythematous condition involving 90 or more percent of body surface

L50 Urticaria

**Excludes1:** allergic contact dermatitis (L23.-)
angioneurotic edema (T78.3)
giant urticaria (T78.3)
hereditary angio-edema (D84.1)
Quincke's edema (T78.3)
serum urticaria (T80.6-)
solar urticaria (L56.3)
urticaria neonatorum (P83.8)
urticaria papulosa (L28.2)
urticaria pigmentosa (Q82.2)

L50.0 Allergic urticaria

L50.1 Idiopathic urticaria

L50.2 Urticaria due to cold and heat

**Excludes2:** familial cold urticaria (M04.2)

L50.3 Dermatographic urticaria

L50.4 Vibratory urticaria

L50.5 Cholinergic urticaria

L50.6 Contact urticaria

L50.8 Other urticaria

Chronic urticaria
Recurrent periodic urticaria

L50.9 Urticaria, unspecified

L51 Erythema multiforme

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Use additional** code to identify associated manifestations, such as:
arthropathy associated with dermatological disorders (M14.8-)
conjunctival edema (H11.42)
conjunctivitis (H10.22-)
corneal scars and opacities (H17.-)
corneal ulcer (H16.0-)
edema of eyelid (H02.84-)
inflammation of eyelid (H01.8)
keratoconjunctivitis sicca (H16.22-)
mechanical lagophthalmos (H02.22-)
stomatitis (K12.-)
symblepharon (H11.23-)

**Use additional** code to identify percentage of skin exfoliation (L49.-)

**Excludes1:** staphylococcal scalded skin syndrome (L00)
Ritter's disease (L00)
L51.0 Nonbullous erythema multiforme
L51.1 Stevens-Johnson syndrome
L51.2 Toxic epidermal necrolysis [Lyell]
L51.3 Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome
   SJS-TEN overlap syndrome
L51.8 Other erythema multiforme
L51.9 Erythema multiforme, unspecified
   Erythema iris
   Erythema multiforme major NOS
   Erythema multiforme minor NOS
   Herpes iris

L52 Erythema nodosum
   Excludes1: tuberculous erythema nodosum (A18.4)

L53 Other erythematous conditions
   Excludes1: erythema ab igne (L59.0)
   erythema due to external agents in contact with skin (L23-L25)
   erythema intertrigo (L30.4)

L53.0 Toxic erythema
   Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
   Excludes1: neonatal erythema toxicum (P83.1)

L53.1 Erythema annulare centrifugum

L53.2 Erythema marginatum

L53.3 Other chronic figurate erythema

L53.8 Other specified erythematous conditions
L53.9 Erythematous condition, unspecified
   Erythema NOS
   Erythroderma NOS

L54 Erythema in diseases classified elsewhere
   Code first underlying disease.

Radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L55 Sunburn
   L55.0 Sunburn of first degree
   L55.1 Sunburn of second degree
   L55.2 Sunburn of third degree
   L55.9 Sunburn, unspecified

L56 Other acute skin changes due to ultraviolet radiation
Use additional code to identify the source of the ultraviolet radiation (W89, X32)

L56.0 Drug phototoxic response
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L56.1 Drug photoallergic response
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L56.2 Photocontact dermatitis [berloque dermatitis]

L56.3 Solar urticaria

L56.4 Polymorphous light eruption

L56.5 Disseminated superficial actinic porokeratosis (DSAP)

L56.8 Other specified acute skin changes due to ultraviolet radiation

L56.9 Acute skin change due to ultraviolet radiation, unspecified

L57 Skin changes due to chronic exposure to nonionizing radiation
  Use additional code to identify the source of the ultraviolet radiation (W89)

L57.0 Actinic keratosis
  Keratosis NOS
  Senile keratosis
  Solar keratosis

L57.1 Actinic reticuloid

L57.2 Cutis rhomboidalis nuchae

L57.3 Poikiloderma of Civatte

L57.4 Cutis laxa senilis
  Elastosis senilis

L57.5 Actinic granuloma

L57.8 Other skin changes due to chronic exposure to nonionizing radiation
  Farmer’s skin
  Sailor’s skin
  Solar dermatitis

L57.9 Skin changes due to chronic exposure to nonionizing radiation, unspecified

L58 Radiodermatitis
  Use additional code to identify the source of the radiation (W88, W90)

L58.0 Acute radiodermatitis

L58.1 Chronic radiodermatitis

L58.9 Radiodermatitis, unspecified

L59 Other disorders of skin and subcutaneous tissue related to radiation

L59.0 Erythema ab igne [dermatitis ab igne]

L59.8 Other specified disorders of the skin and subcutaneous tissue related to radiation
L59.9 Disorder of the skin and subcutaneous tissue related to radiation, unspecified

Disorders of skin appendages (L60-L75)

Excludes1: congenital malformations of integument (Q84.-)

L60 Nail disorders

Excludes2: clubbing of nails (R68.3)
onychia and paronychia (L03.0-)

L60.0 Ingrowing nail
L60.1 Onycholysis
L60.2 Onychogryphosis
L60.3 Nail dystrophy
L60.4 Beau's lines
L60.5 Yellow nail syndrome
L60.8 Other nail disorders
L60.9 Nail disorder, unspecified

L62 Nail disorders in diseases classified elsewhere

Code first underlying disease, such as:
pachydermoperiostosis (M89.4-)

L63 Alopecia areata

L63.0 Alopecia (capitis) totalis
L63.1 Alopecia universalis
L63.2 Ophiasis
L63.8 Other alopecia areata
L63.9 Alopecia areata, unspecified

L64 Androgenic alopecia

Includes: male-pattern baldness

L64.0 Drug-induced androgenic alopecia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L64.8 Other androgenic alopecia
L64.9 Androgenic alopecia, unspecified

L65 Other nonscarring hair loss

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: trichotillomania (F63.3)
L65.0 Telogen effluvium
L65.1 Anagen effluvium
L65.2 Alopecia mucinosa
L65.8 Other specified nonscarring hair loss
L65.9 Nonscarring hair loss, unspecified
Alopecia NOS

L66 Cicatricial alopecia [scarring hair loss]

L66.0 Pseudopelade
L66.1 Lichen planopilaris
Follicular lichen planus
L66.2 Folliculitis decalvans
L66.3 Perifolliculitis capitis abscedens
L66.4 Folliculitis ulerythematosa reticulata
L66.8 Other cicatricial alopecia
L66.9 Cicatricial alopecia, unspecified

L67 Hair color and hair shaft abnormalities

Excludes1: monilethrix (Q84.1)
pili annulati (Q84.1)
telogen effluvium (L65.0)

L67.0 Trichorrhexis nodosa

L67.1 Variations in hair color
Canities
Greyness, hair (premature)
Heterochromia of hair
Poliosis circumscripta, acquired
Poliosis NOS

L67.8 Other hair color and hair shaft abnormalities
Fragilitas crinium

L67.9 Hair color and hair shaft abnormality, unspecified

L68 Hypertrichosis

Includes: excess hair

Excludes1: congenital hypertrichosis (Q84.2)
persistent lanugo (Q84.2)

L68.0 Hirsutism
L68.1 Acquired hypertrichosis lanuginosa
L68.2 Localized hypertrichosis
L68.3 Polytrichia
L68.8 Other hypertrichosis
L68.9 Hypertrichosis, unspecified
L70 Acne

Excludes²: acne keloid (L73.0)

L70.0 Acne vulgaris

L70.1 Acne conglobata

L70.2 Acne varioliformis
   Acne necrotica miliaris

L70.3 Acne tropica

L70.4 Infantile acne

L70.5 Acné excoriée
   Acné excoriée des jeunes filles
   Picker’s acne

L70.8 Other acne

L70.9 Acne, unspecified

L71 Rosacea

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L71.0 Perioral dermatitis

L71.1 Rhinophyma

L71.8 Other rosacea

L71.9 Rosacea, unspecified

L72 Follicular cysts of skin and subcutaneous tissue

L72.0 Epidermal cyst

L72.1 Pilar and trichodermal cyst
   L72.11 Pilar cyst
   L72.12 Trichodermal cyst
      Trichilemmal (proliferating) cyst

L72.2 Steatocystoma multiplex

L72.3 Sebaceous cyst

Excludes²: pilar cyst (L72.11)
   trichilemmal (proliferating) cyst (L72.12)

L72.8 Other follicular cysts of the skin and subcutaneous tissue

L72.9 Follicular cyst of the skin and subcutaneous tissue, unspecified

L73 Other follicular disorders

L73.0 Acne keloid

L73.1 Pseudofolliculitis barbae

L73.2 Hidradenitis suppurativa
L73.8 Other specified follicular disorders
   Sycosis barbae

L73.9 Follicular disorder, unspecified

L74 Eccrine sweat disorders

  Excludes2: generalized hyperhidrosis (R61)

L74.0 Miliaria rubra

L74.1 Miliaria crystallina

L74.2 Miliaria profunda
   Miliaria tropicalis

L74.3 Miliaria, unspecified

L74.4 Anhidrosis
   Hypohidrosis

L74.5 Focal hyperhidrosis

   L74.51 Primary focal hyperhidrosis
      L74.510 Primary focal hyperhidrosis, axilla
      L74.511 Primary focal hyperhidrosis, face
      L74.512 Primary focal hyperhidrosis, palms
      L74.513 Primary focal hyperhidrosis, soles
      L74.519 Primary focal hyperhidrosis, unspecified

   L74.52 Secondary focal hyperhidrosis
      Frey's syndrome

L74.8 Other eccrine sweat disorders

L74.9 Eccrine sweat disorder, unspecified
   Sweat gland disorder NOS

L75 Apocrine sweat disorders

  Excludes1: dyshidrosis (L30.1)
   hidradenitis suppurativa (L73.2)

L75.0 Bromhidrosis

L75.1 Chromhidrosis

L75.2 Apocrine miliaria
   Fox-Fordyce disease

L75.8 Other apocrine sweat disorders

L75.9 Apocrine sweat disorder, unspecified

Intraoperative and postprocedural complications of skin and subcutaneous tissue (L76)

L76 Intraoperative and postprocedural complications of skin and subcutaneous tissue

   L76.0 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a procedure
Excludes1: intraoperative hemorrhage and hematoma of skin and subcutaneous tissue due to accidental puncture and laceration during a procedure (L76.1-)

L76.01 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a dermatologic procedure

L76.02 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating other procedure

L76.1 Accidental puncture and laceration of skin and subcutaneous tissue during a procedure

L76.11 Accidental puncture and laceration of skin and subcutaneous tissue during a dermatologic procedure

L76.12 Accidental puncture and laceration of skin and subcutaneous tissue during other procedure

L76.2 Postprocedural hemorrhage of skin and subcutaneous tissue following a procedure

L76.21 Postprocedural hemorrhage of skin and subcutaneous tissue following a dermatologic procedure

L76.22 Postprocedural hemorrhage of skin and subcutaneous tissue following other procedure

L76.3 Postprocedural hematoma and seroma of skin and subcutaneous tissue following a procedure

L76.31 Postprocedural hematoma of skin and subcutaneous tissue following a dermatologic procedure

L76.32 Postprocedural hematoma of skin and subcutaneous tissue following other procedure

L76.33 Postprocedural seroma of skin and subcutaneous tissue following a dermatologic procedure

L76.34 Postprocedural seroma of skin and subcutaneous tissue following other procedure

L76.8 Other intraoperative and postprocedural complications of skin and subcutaneous tissue

Use additional code, if applicable, to further specify disorder

L76.81 Other intraoperative complications of skin and subcutaneous tissue

L76.82 Other postprocedural complications of skin and subcutaneous tissue

Other disorders of the skin and subcutaneous tissue (L80-L99)

L80 Vitiligo

Excludes2: vitiligo of eyelids (H02.73-)
  vitiligo of vulva (N90.89)

L81 Other disorders of pigmentation

Excludes1: birthmark NOS (Q82.5)
  Peutz-Jeghers syndrome (Q85.8)

Excludes2: nevus - see Alphabetical Index

L81.0 Postinflammatory hyperpigmentation

L81.1 Chloasma

L81.2 Freckles

L81.3 Café au lait spots

L81.4 Other melanin hyperpigmentation
Lentigo

L81.5 Leukoderma, not elsewhere classified

L81.6 Other disorders of diminished melanin formation

L81.7 Pigmented purpuric dermatosis
   Angioma serpiginosum

L81.8 Other specified disorders of pigmentation
   Iron pigmentation
   Tattoo pigmentation

L81.9 Disorder of pigmentation, unspecified

L82 Seborrheic keratosis
   Includes: basal cell papilloma
   dermatosis papulosa nigra
   Leser-Trélat disease

Excludes2: seborrheic dermatitis (L21.-)

L82.0 Inflamed seborrheic keratosis

L82.1 Other seborrheic keratosis
   Seborrheic keratosis NOS

L83 Acanthosis nigricans
   Confluent and reticulated papillomatosis

L84 Corns and callosities
   Callus
   Clavus

L85 Other epidermal thickening
   Excludes2: hypertrophic disorders of the skin (L91.-)

L85.0 Acquired ichthyosis
   Excludes1: congenital ichthyosis (Q80.-)

L85.1 Acquired keratosis [keratoderma] palmaris et plantaris
   Excludes1: inherited keratosis palmaris et plantaris (Q82.8)

L85.2 Keratosis punctata (palmaris et plantaris)

L85.3 Xerosis cutis
   Dry skin dermatitis

L85.8 Other specified epidermal thickening
   Cutaneous horn

L85.9 Epidermal thickening, unspecified

L86 Keratoderma in diseases classified elsewhere

Code first underlying disease, such as:
   Reiter’s disease (M02.3-)

Excludes1: gonococcal keratoderma (A54.89)
   gonococcal keratosis (A54.89)
keratoderma due to vitamin A deficiency (E50.8)
keratosis due to vitamin A deficiency (E50.8)
xeroderma due to vitamin A deficiency (E50.8)

L87 Transepidermal elimination disorders

Excludes1: granuloma annulare (perforating) (L92.0)

L87.0 Keratosis follicularis et parafollicularis in cutem penetrans
Kyrle disease
Hyperkeratosis follicularis penetrans

L87.1 Reactive perforating collagenosis

L87.2 Elastosis perforans serpiginosa

L87.8 Other transepidermal elimination disorders

L87.9 Transepidermal elimination disorder, unspecified

L88 Pyoderma gangrenosum
Phagedenic pyoderma

Excludes1: dermatitis gangrenosa (L08.0)

L89 Pressure ulcer

Includes: bed sore
decubitus ulcer
plaster ulcer
pressure area
pressure sore

Code first any associated gangrene (I96)

Excludes2: decubitus (trophic) ulcer of cervix (uteri) (N86)
diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622, E11.621, E11.622, E13.621,
E13.622)
non-pressure chronic ulcer of skin (L97.-)
skin infections (L00-L08)
varicose ulcer (I83.0, I83.2)

L89.0 Pressure ulcer of elbow

L89.00 Pressure ulcer of unspecified elbow

L89.000 Pressure ulcer of unspecified elbow, unstageable

L89.001 Pressure ulcer of unspecified elbow, stage 1
Healing pressure ulcer of unspecified elbow, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified elbow

L89.002 Pressure ulcer of unspecified elbow, stage 2
Healing pressure ulcer of unspecified elbow, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or
dermis, unspecified elbow

L89.003 Pressure ulcer of unspecified elbow, stage 3
Healing pressure ulcer of unspecified elbow, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous
tissue, unspecified elbow

L89.004 Pressure ulcer of unspecified elbow, stage 4
Healing pressure ulcer of unspecified elbow, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified elbow

L89.009 Pressure ulcer of unspecified elbow, unspecified stage
Healing pressure ulcer of elbow NOS
Healing pressure ulcer of unspecified elbow, unspecified stage

L89.01 Pressure ulcer of right elbow

L89.010 Pressure ulcer of right elbow, unstageable

L89.011 Pressure ulcer of right elbow, stage 1
Healing pressure ulcer of right elbow, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right elbow

L89.012 Pressure ulcer of right elbow, stage 2
Healing pressure ulcer of right elbow, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right elbow

L89.013 Pressure ulcer of right elbow, stage 3
Healing pressure ulcer of right elbow, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right elbow

L89.014 Pressure ulcer of right elbow, stage 4
Healing pressure ulcer of right elbow, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right elbow

L89.019 Pressure ulcer of right elbow, unspecified stage
Healing pressure right of elbow NOS
Healing pressure ulcer of right elbow, unspecified stage

L89.02 Pressure ulcer of left elbow

L89.020 Pressure ulcer of left elbow, unstageable

L89.021 Pressure ulcer of left elbow, stage 1
Healing pressure ulcer of left elbow, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left elbow

L89.022 Pressure ulcer of left elbow, stage 2
Healing pressure ulcer of left elbow, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left elbow

L89.023 Pressure ulcer of left elbow, stage 3
Healing pressure ulcer of left elbow, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left elbow

L89.024 Pressure ulcer of left elbow, stage 4
Healing pressure ulcer of left elbow, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left elbow

L89.029 Pressure ulcer of left elbow, unspecified stage
Healing pressure ulcer of left of elbow NOS
Healing pressure ulcer of left elbow, unspecified stage
L89.1 Pressure ulcer of back

L89.10 Pressure ulcer of unspecified part of back

L89.100 Pressure ulcer of unspecified part of back, unstageable

L89.101 Pressure ulcer of unspecified part of back, stage 1
   Healing pressure ulcer of unspecified part of back, stage 1
   Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified part of back

L89.102 Pressure ulcer of unspecified part of back, stage 2
   Healing pressure ulcer of unspecified part of back, stage 2
   Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified part of back

L89.103 Pressure ulcer of unspecified part of back, stage 3
   Healing pressure ulcer of unspecified part of back, stage 3
   Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified part of back

L89.104 Pressure ulcer of unspecified part of back, stage 4
   Healing pressure ulcer of unspecified part of back, stage 4
   Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified part of back

L89.109 Pressure ulcer of unspecified part of back, unspecified stage
   Healing pressure ulcer of unspecified part of back NOS
   Healing pressure ulcer of unspecified part of back, unspecified stage

L89.11 Pressure ulcer of right upper back

L89.110 Pressure ulcer of right upper back, unstageable

L89.111 Pressure ulcer of right upper back, stage 1
   Healing pressure ulcer of right upper back, stage 1
   Pressure pre-ulcer skin changes limited to persistent focal edema, right upper back

L89.112 Pressure ulcer of right upper back, stage 2
   Healing pressure ulcer of right upper back, stage 2
   Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right upper back

L89.113 Pressure ulcer of right upper back, stage 3
   Healing pressure ulcer of right upper back, stage 3
   Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right upper back

L89.114 Pressure ulcer of right upper back, stage 4
   Healing pressure ulcer of right upper back, stage 4
   Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right upper back

L89.119 Pressure ulcer of right upper back, unspecified stage
   Healing pressure ulcer of right upper back NOS
   Healing pressure ulcer of right upper back, unspecified stage

L89.12 Pressure ulcer of left upper back

L89.120 Pressure ulcer of left upper back, unstageable
L89.121 Pressure ulcer of left upper back, stage 1
- Healing pressure ulcer of left upper back, stage 1
- Pressure pre-ulcer skin changes limited to persistent focal edema, left upper back

L89.122 Pressure ulcer of left upper back, stage 2
- Healing pressure ulcer of left upper back, stage 2
- Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left upper back

L89.123 Pressure ulcer of left upper back, stage 3
- Healing pressure ulcer of left upper back, stage 3
- Pressure ulcer with full thickness skin loss involving damage or necrosis of subcuteaneous tissue, left upper back

L89.124 Pressure ulcer of left upper back, stage 4
- Healing pressure ulcer of left upper back, stage 4
- Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left upper back

L89.129 Pressure ulcer of left upper back, unspecified stage
- Healing pressure ulcer of left upper back NOS
- Healing pressure ulcer of left upper back, unspecified stage

L89.13 Pressure ulcer of right lower back

L89.130 Pressure ulcer of right lower back, unstageable

L89.131 Pressure ulcer of right lower back, stage 1
- Healing pressure ulcer of right lower back, stage 1
- Pressure pre-ulcer skin changes limited to persistent focal edema, right lower back

L89.132 Pressure ulcer of right lower back, stage 2
- Healing pressure ulcer of right lower back, stage 2
- Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right lower back

L89.133 Pressure ulcer of right lower back, stage 3
- Healing pressure ulcer of right lower back, stage 3
- Pressure ulcer with full thickness skin loss involving damage or necrosis of subcuteaneous tissue, right lower back

L89.134 Pressure ulcer of right lower back, stage 4
- Healing pressure ulcer of right lower back, stage 4
- Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right lower back

L89.139 Pressure ulcer of right lower back, unspecified stage
- Healing pressure ulcer of right lower back NOS
- Healing pressure ulcer of right lower back, unspecified stage

L89.14 Pressure ulcer of left lower back

L89.140 Pressure ulcer of left lower back, unstageable

L89.141 Pressure ulcer of left lower back, stage 1
- Healing pressure ulcer of left lower back, stage 1
- Pressure pre-ulcer skin changes limited to persistent focal edema, left lower back

L89.142 Pressure ulcer of left lower back, stage 2
- Healing pressure ulcer of left lower back, stage 2
- Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left lower back
L89.143 Pressure ulcer of left lower back, stage 3
Healing pressure ulcer of left lower back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left lower back

L89.144 Pressure ulcer of left lower back, stage 4
Healing pressure ulcer of left lower back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left lower back

L89.149 Pressure ulcer of left lower back, unspecified stage
Healing pressure ulcer of left lower back NOS
Healing pressure ulcer of left lower back, unspecified stage

L89.15 Pressure ulcer of sacral region
Pressure ulcer of coccyx
Pressure ulcer of tailbone

L89.150 Pressure ulcer of sacral region, unstageable

L89.151 Pressure ulcer of sacral region, stage 1
Healing pressure ulcer of sacral region, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, sacral region

L89.152 Pressure ulcer of sacral region, stage 2
Healing pressure ulcer of sacral region, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, sacral region

L89.153 Pressure ulcer of sacral region, stage 3
Healing pressure ulcer of sacral region, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, sacral region

L89.154 Pressure ulcer of sacral region, stage 4
Healing pressure ulcer of sacral region, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, sacral region

L89.159 Pressure ulcer of sacral region, unspecified stage
Healing pressure ulcer of sacral region NOS
Healing pressure ulcer of sacral region, unspecified stage

L89.2 Pressure ulcer of hip

L89.20 Pressure ulcer of unspecified hip

L89.200 Pressure ulcer of unspecified hip, unstageable

L89.201 Pressure ulcer of unspecified hip, stage 1
Healing pressure ulcer of unspecified hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified hip

L89.202 Pressure ulcer of unspecified hip, stage 2
Healing pressure ulcer of unspecified hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified hip

L89.203 Pressure ulcer of unspecified hip, stage 3
Healing pressure ulcer of unspecified hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified hip
L89.204 Pressure ulcer of unspecified hip, stage 4
Healing pressure ulcer of unspecified hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified hip

L89.209 Pressure ulcer of unspecified hip, unspecified stage
Healing pressure ulcer of unspecified hip NOS
Healing pressure ulcer of unspecified hip, unspecified stage

L89.21 Pressure ulcer of right hip

L89.210 Pressure ulcer of right hip, unstageable

L89.211 Pressure ulcer of right hip, stage 1
Healing pressure ulcer of right hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right hip

L89.212 Pressure ulcer of right hip, stage 2
Healing pressure ulcer of right hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right hip

L89.213 Pressure ulcer of right hip, stage 3
Healing pressure ulcer of right hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right hip

L89.214 Pressure ulcer of right hip, stage 4
Healing pressure ulcer of right hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right hip

L89.219 Pressure ulcer of right hip, unspecified stage
Healing pressure ulcer of right hip NOS
Healing pressure ulcer of right hip, unspecified stage

L89.22 Pressure ulcer of left hip

L89.220 Pressure ulcer of left hip, unstageable

L89.221 Pressure ulcer of left hip, stage 1
Healing pressure ulcer of left hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left hip

L89.222 Pressure ulcer of left hip, stage 2
Healing pressure ulcer of left hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left hip

L89.223 Pressure ulcer of left hip, stage 3
Healing pressure ulcer of left hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left hip

L89.224 Pressure ulcer of left hip, stage 4
Healing pressure ulcer of left hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left hip

L89.229 Pressure ulcer of left hip, unspecified stage
Healing pressure ulcer of left hip NOS
Healing pressure ulcer of left hip, unspecified stage
L89.3 Pressure ulcer of buttock

L89.3.0 Pressure ulcer of unspecified buttock

L89.3.0.0 Pressure ulcer of unspecified buttock, unstageable

L89.3.0.1 Pressure ulcer of unspecified buttock, stage 1
  Healing pressure ulcer of unspecified buttock, stage 1
  Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified buttock

L89.3.0.2 Pressure ulcer of unspecified buttock, stage 2
  Healing pressure ulcer of unspecified buttock, stage 2
  Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified buttock

L89.3.0.3 Pressure ulcer of unspecified buttock, stage 3
  Healing pressure ulcer of unspecified buttock, stage 3
  Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified buttock

L89.3.0.4 Pressure ulcer of unspecified buttock, stage 4
  Healing pressure ulcer of unspecified buttock, stage 4
  Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified buttock

L89.3.0.9 Pressure ulcer of unspecified buttock, unspecified stage
  Healing pressure ulcer of unspecified buttock NOS
  Healing pressure ulcer of unspecified buttock, unspecified stage

L89.3.1 Pressure ulcer of right buttock

L89.3.1.0 Pressure ulcer of right buttock, unstageable

L89.3.1.1 Pressure ulcer of right buttock, stage 1
  Healing pressure ulcer of right buttock, stage 1
  Pressure pre-ulcer skin changes limited to persistent focal edema, right buttock

L89.3.1.2 Pressure ulcer of right buttock, stage 2
  Healing pressure ulcer of right buttock, stage 2
  Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right buttock

L89.3.1.3 Pressure ulcer of right buttock, stage 3
  Healing pressure ulcer of right buttock, stage 3
  Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right buttock

L89.3.1.4 Pressure ulcer of right buttock, stage 4
  Healing pressure ulcer of right buttock, stage 4
  Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right buttock

L89.3.1.9 Pressure ulcer of right buttock, unspecified stage
  Healing pressure ulcer of right buttock NOS
  Healing pressure ulcer of right buttock, unspecified stage

L89.3.2 Pressure ulcer of left buttock

L89.3.2.0 Pressure ulcer of left buttock, unstageable

L89.3.2.1 Pressure ulcer of left buttock, stage 1
  Healing pressure ulcer of left buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left buttock

L89.322 Pressure ulcer of left buttock, stage 2
Healing pressure ulcer of left buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left buttock

L89.323 Pressure ulcer of left buttock, stage 3
Healing pressure ulcer of left buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left buttock

L89.324 Pressure ulcer of left buttock, stage 4
Healing pressure ulcer of left buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left buttock

L89.329 Pressure ulcer of left buttock, unspecified stage
Healing pressure ulcer of left buttock NOS
Healing pressure ulcer of left buttock, unspecified stage

L89.4 Pressure ulcer of contiguous site of back, buttock and hip

L89.40 Pressure ulcer of contiguous site of back, buttock and hip, unspecified stage
Healing pressure ulcer of contiguous site of back, buttock and hip NOS
Healing pressure ulcer of contiguous site of back, buttock and hip, unspecified stage

L89.41 Pressure ulcer of contiguous site of back, buttock and hip, stage 1
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, contiguous site of back, buttock and hip

L89.42 Pressure ulcer of contiguous site of back, buttock and hip, stage 2
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, contiguous site of back, buttock and hip

L89.43 Pressure ulcer of contiguous site of back, buttock and hip, stage 3
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, contiguous site of back, buttock and hip

L89.44 Pressure ulcer of contiguous site of back, buttock and hip, stage 4
Healing pressure ulcer of contiguous site of back, buttock and hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, contiguous site of back, buttock and hip

L89.45 Pressure ulcer of contiguous site of back, buttock and hip, unstageable

L89.5 Pressure ulcer of ankle

L89.50 Pressure ulcer of unspecified ankle

L89.500 Pressure ulcer of unspecified ankle, unstageable

L89.501 Pressure ulcer of unspecified ankle, stage 1
Healing pressure ulcer of unspecified ankle, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified ankle

L89.502 Pressure ulcer of unspecified ankle, stage 2
Healing pressure ulcer of unspecified ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or
L89.503 Pressure ulcer of unspecified ankle, stage 3
Healing pressure ulcer of unspecified ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified ankle

L89.504 Pressure ulcer of unspecified ankle, stage 4
Healing pressure ulcer of unspecified ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified ankle

L89.509 Pressure ulcer of unspecified ankle, unspecified stage
Healing pressure ulcer of unspecified ankle NOS
Healing pressure ulcer of unspecified ankle, unspecified stage

L89.51 Pressure ulcer of right ankle

L89.510 Pressure ulcer of right ankle, unstageable

L89.511 Pressure ulcer of right ankle, stage 1
Healing pressure ulcer of right ankle, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right ankle

L89.512 Pressure ulcer of right ankle, stage 2
Healing pressure ulcer of right ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right ankle

L89.513 Pressure ulcer of right ankle, stage 3
Healing pressure ulcer of right ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right ankle

L89.514 Pressure ulcer of right ankle, stage 4
Healing pressure ulcer of right ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right ankle

L89.519 Pressure ulcer of right ankle, unspecified stage
Healing pressure ulcer of right ankle NOS
Healing pressure ulcer of right ankle, unspecified stage

L89.52 Pressure ulcer of left ankle

L89.520 Pressure ulcer of left ankle, unstageable

L89.521 Pressure ulcer of left ankle, stage 1
Healing pressure ulcer of left ankle, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left ankle

L89.522 Pressure ulcer of left ankle, stage 2
Healing pressure ulcer of left ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left ankle

L89.523 Pressure ulcer of left ankle, stage 3
Healing pressure ulcer of left ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left ankle

L89.524 Pressure ulcer of left ankle, stage 4
Healing pressure ulcer of left ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left ankle

L89.529 Pressure ulcer of left ankle, unspecified stage
Healing pressure ulcer of left ankle NOS
Healing pressure ulcer of left ankle, unspecified stage

L89.6 Pressure ulcer of heel

L89.60 Pressure ulcer of unspecified heel

L89.600 Pressure ulcer of unspecified heel, unstageable

L89.601 Pressure ulcer of unspecified heel, stage 1
Healing pressure ulcer of unspecified heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified heel

L89.602 Pressure ulcer of unspecified heel, stage 2
Healing pressure ulcer of unspecified heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified heel

L89.603 Pressure ulcer of unspecified heel, stage 3
Healing pressure ulcer of unspecified heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified heel

L89.604 Pressure ulcer of unspecified heel, stage 4
Healing pressure ulcer of unspecified heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified heel

L89.609 Pressure ulcer of unspecified heel, unspecified stage
Healing pressure ulcer of unspecified heel NOS
Healing pressure ulcer of unspecified heel, unspecified stage

L89.61 Pressure ulcer of right heel

L89.610 Pressure ulcer of right heel, unstageable

L89.611 Pressure ulcer of right heel, stage 1
Healing pressure ulcer of right heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right heel

L89.612 Pressure ulcer of right heel, stage 2
Healing pressure ulcer of right heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right heel

L89.613 Pressure ulcer of right heel, stage 3
Healing pressure ulcer of right heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right heel

L89.614 Pressure ulcer of right heel, stage 4
Healing pressure ulcer of right heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right heel

L89.619 Pressure ulcer of right heel, unspecified stage
Healing pressure ulcer of right heel NOS
Healing pressure ulcer of right heel, unspecified stage

L89.62 Pressure ulcer of left heel
  L89.620 Pressure ulcer of left heel, unstageable
  L89.621 Pressure ulcer of left heel, stage 1
    Healing pressure ulcer of left heel, stage 1
    Pressure pre-ulcer skin changes limited to persistent focal edema, left heel
  L89.622 Pressure ulcer of left heel, stage 2
    Healing pressure ulcer of left heel, stage 2
    Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left heel
  L89.623 Pressure ulcer of left heel, stage 3
    Healing pressure ulcer of left heel, stage 3
    Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left heel
  L89.624 Pressure ulcer of left heel, stage 4
    Healing pressure ulcer of left heel, stage 4
    Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left heel
  L89.629 Pressure ulcer of left heel, unspecified stage
    Healing pressure ulcer of left heel NOS
    Healing pressure ulcer of left heel, unspecified stage

L89.8 Pressure ulcer of other site
  L89.81 Pressure ulcer of head
    Pressure ulcer of face
  L89.810 Pressure ulcer of head, unstageable
  L89.811 Pressure ulcer of head, stage 1
    Healing pressure ulcer of head, stage 1
    Pressure pre-ulcer skin changes limited to persistent focal edema, head
  L89.812 Pressure ulcer of head, stage 2
    Healing pressure ulcer of head, stage 2
    Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, head
  L89.813 Pressure ulcer of head, stage 3
    Healing pressure ulcer of head, stage 3
    Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, head
  L89.814 Pressure ulcer of head, stage 4
    Healing pressure ulcer of head, stage 4
    Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, head
  L89.819 Pressure ulcer of head, unspecified stage
    Healing pressure ulcer of head NOS
    Healing pressure ulcer of head, unspecified stage

L89.89 Pressure ulcer of other site
  L89.890 Pressure ulcer of other site, unstageable
L89.891 Pressure ulcer of other site, stage 1
Healing pressure ulcer of other site, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, other site

L89.892 Pressure ulcer of other site, stage 2
Healing pressure ulcer of other site, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, other site

L89.893 Pressure ulcer of other site, stage 3
Healing pressure ulcer of other site, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, other site

L89.894 Pressure ulcer of other site, stage 4
Healing pressure ulcer of other site, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, other site

L89.899 Pressure ulcer of other site, unspecified stage
Healing pressure ulcer of other site NOS
Healing pressure ulcer of other site, unspecified stage

L89.9 Pressure ulcer of unspecified site

L89.90 Pressure ulcer of unspecified site, unspecified stage
Healing pressure ulcer of unspecified site NOS
Healing pressure ulcer of unspecified site, unspecified stage

L89.91 Pressure ulcer of unspecified site, stage 1
Healing pressure ulcer of unspecified site, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified site

L89.92 Pressure ulcer of unspecified site, stage 2
Healing pressure ulcer of unspecified site, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified site

L89.93 Pressure ulcer of unspecified site, stage 3
Healing pressure ulcer of unspecified site, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified site

L89.94 Pressure ulcer of unspecified site, stage 4
Healing pressure ulcer of unspecified site, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified site

L89.95 Pressure ulcer of unspecified site, unstageable

L90 Atrophic disorders of skin

L90.0 Lichen sclerosus et atrophicus

Excludes2: lichen sclerosus of external female genital organs (N90.4)
lichen sclerosus of external male genital organs (N48.0)

L90.1 Anetoderma of Schweninger-Buzzi

L90.2 Anetoderma of Jadassohn-Pellizzari

L90.3 Atrophoderma of Pasini and Pierini
L90.4 Acrodermatitis chronica atrophicans

L90.5 Scar conditions and fibrosis of skin
- Adherent scar (skin)
- Cicatrix
- Disfigurement of skin due to scar
- Fibrosis of skin NOS
- Scar NOS

Excludes2: hypertrophic scar (L91.0)
- keloid scar (L91.0)

L90.6 Striae atrophicae

L90.8 Other atrophic disorders of skin

L90.9 Atrophic disorder of skin, unspecified

L91 Hypertrophic disorders of skin

L91.0 Hypertrophic scar
- Keloid
- Keloid scar

Excludes2: acne keloid (L73.0)
- scar NOS (L90.5)

L91.8 Other hypertrophic disorders of the skin

L91.9 Hypertrophic disorder of the skin, unspecified

L92 Granulomatous disorders of skin and subcutaneous tissue

Excludes2: actinic granuloma (L57.5)

L92.0 Granuloma annulare
- Perforating granuloma annulare

L92.1 Necrobiosis lipoidica, not elsewhere classified

Excludes1: necrobiosis lipoidica associated with diabetes mellitus (E08-E13 with .620)

L92.2 Granuloma faciale [eosinophilic granuloma of skin]

L92.3 Foreign body granuloma of the skin and subcutaneous tissue

Use additional code to identify the type of retained foreign body (Z18.-)

L92.8 Other granulomatous disorders of the skin and subcutaneous tissue

L92.9 Granulomatous disorder of the skin and subcutaneous tissue, unspecified

Excludes2: umbilical granuloma (P83.81)

L93 Lupus erythematosus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes1: lupus exedens (A18.4)
- lupus vulgaris (A18.4)
- scleroderma (M34.-)
- systemic lupus erythematosus (M32.-)

L93.0 Discoid lupus erythematosus
Lupus erythematosus NOS

L93.1 Subacute cutaneous lupus erythematosus
L93.2 Other local lupus erythematosus
  Lupus erythematosus profundus
  Lupus panniculitis

L94 Other localized connective tissue disorders

  Excludes1: systemic connective tissue disorders (M30-M36)

L94.0 Localized scleroderma [morphea]
  Circumscribed scleroderma

L94.1 Linear scleroderma
  En coup de sabre lesion

L94.2 Calcinosis cutis

L94.3 Sclerodactyly

L94.4 Gottron’s papules

L94.5 Poikiloderma vasculare atrophicans

L94.6 Ainhum

L94.8 Other specified localized connective tissue disorders

L94.9 Localized connective tissue disorder, unspecified

L95 Vasculitis limited to skin, not elsewhere classified

  Excludes1: angioma serpiginosum (L81.7)
  Henoch(-Schönlein) purpura (D69.0)
  hypersensitivity angitis (M31.0)
  lupus panniculitis (L93.2)
  panniculitis NOS (M79.3)
  panniculitis of neck and back (M54.0-)
  polyarteritis nodosa (M30.0)
  relapsing panniculitis (M35.6)
  rheumatoid vasculitis (M05.2)
  serum sickness (T80.6-)
  urticaria (L50.-)
  Wegener’s granulomatosis (M31.3-)

L95.0 Livedoid vasculitis
  Atrophie blanche (en plaque)

L95.1 Erythema elevatum diutinum

L95.8 Other vasculitis limited to the skin

L95.9 Vasculitis limited to the skin, unspecified

L97 Non-pressure chronic ulcer of lower limb, not elsewhere classified

  Includes: chronic ulcer of skin of lower limb NOS
  non-healing ulcer of skin
  non-infected sinus of skin
  trophic ulcer NOS
  tropical ulcer NOS
ulcer of skin of lower limb NOS

**Code first** any associated underlying condition, such as:
- any associated gangrene (I96)
- atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-, I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-, I70.74-)
- chronic venous hypertension (I87.31-, I87.33-)
- postphlebitic syndrome (I87.01-, I87.03-)
- postthrombotic syndrome (I87.01-, I87.03-)
- varicose ulcer (I83.0-, I83.2-)

**Excludes2:** pressure ulcer (pressure area) (L89.-) skin infections (L00-L08) specific infections classified to A00-B99

L97.1 Non-pressure chronic ulcer of thigh

L97.10 Non-pressure chronic ulcer of unspecified thigh
- L97.101 Non-pressure chronic ulcer of unspecified thigh limited to breakdown of skin
- L97.102 Non-pressure chronic ulcer of unspecified thigh with fat layer exposed
- L97.103 Non-pressure chronic ulcer of unspecified thigh with necrosis of muscle
- L97.104 Non-pressure chronic ulcer of unspecified thigh with necrosis of bone
- L97.105 Non-pressure chronic ulcer of unspecified thigh with muscle involvement without evidence of necrosis
- L97.106 Non-pressure chronic ulcer of unspecified thigh with bone involvement without evidence of necrosis
- L97.108 Non-pressure chronic ulcer of unspecified thigh with other specified severity
- L97.109 Non-pressure chronic ulcer of unspecified thigh with unspecified severity

L97.11 Non-pressure chronic ulcer of right thigh
- L97.111 Non-pressure chronic ulcer of right thigh limited to breakdown of skin
- L97.112 Non-pressure chronic ulcer of right thigh with fat layer exposed
- L97.113 Non-pressure chronic ulcer of right thigh with necrosis of muscle
- L97.114 Non-pressure chronic ulcer of right thigh with necrosis of bone
- L97.115 Non-pressure chronic ulcer of right thigh with muscle involvement without evidence of necrosis
- L97.116 Non-pressure chronic ulcer of right thigh with bone involvement without evidence of necrosis
- L97.118 Non-pressure chronic ulcer of right thigh with other specified severity
- L97.119 Non-pressure chronic ulcer of right thigh with unspecified severity

L97.12 Non-pressure chronic ulcer of left thigh
- L97.121 Non-pressure chronic ulcer of left thigh limited to breakdown of skin
- L97.122 Non-pressure chronic ulcer of left thigh with fat layer exposed
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>L97.123</td>
<td>Non-pressure chronic ulcer of left thigh with necrosis of muscle</td>
</tr>
<tr>
<td>L97.124</td>
<td>Non-pressure chronic ulcer of left thigh with necrosis of bone</td>
</tr>
<tr>
<td>L97.125</td>
<td>Non-pressure chronic ulcer of left thigh with muscle involvement without evidence of necrosis</td>
</tr>
<tr>
<td>L97.126</td>
<td>Non-pressure chronic ulcer of left thigh with bone involvement without evidence of necrosis</td>
</tr>
<tr>
<td>L97.128</td>
<td>Non-pressure chronic ulcer of left thigh with other specified severity</td>
</tr>
<tr>
<td>L97.129</td>
<td>Non-pressure chronic ulcer of left thigh with unspecified severity</td>
</tr>
<tr>
<td>L97.2</td>
<td>Non-pressure chronic ulcer of calf</td>
</tr>
<tr>
<td>L97.20</td>
<td>Non-pressure chronic ulcer of unspecified calf</td>
</tr>
<tr>
<td>L97.201</td>
<td>Non-pressure chronic ulcer of unspecified calf limited to breakdown of skin</td>
</tr>
<tr>
<td>L97.202</td>
<td>Non-pressure chronic ulcer of unspecified calf with fat layer exposed</td>
</tr>
<tr>
<td>L97.203</td>
<td>Non-pressure chronic ulcer of unspecified calf with necrosis of muscle</td>
</tr>
<tr>
<td>L97.204</td>
<td>Non-pressure chronic ulcer of unspecified calf with necrosis of bone</td>
</tr>
<tr>
<td>L97.205</td>
<td>Non-pressure chronic ulcer of unspecified calf with muscle involvement without evidence of necrosis</td>
</tr>
<tr>
<td>L97.206</td>
<td>Non-pressure chronic ulcer of unspecified calf with bone involvement without evidence of necrosis</td>
</tr>
<tr>
<td>L97.208</td>
<td>Non-pressure chronic ulcer of unspecified calf with other specified severity</td>
</tr>
<tr>
<td>L97.209</td>
<td>Non-pressure chronic ulcer of unspecified calf with unspecified severity</td>
</tr>
<tr>
<td>L97.21</td>
<td>Non-pressure chronic ulcer of right calf</td>
</tr>
<tr>
<td>L97.211</td>
<td>Non-pressure chronic ulcer of right calf limited to breakdown of skin</td>
</tr>
<tr>
<td>L97.212</td>
<td>Non-pressure chronic ulcer of right calf with fat layer exposed</td>
</tr>
<tr>
<td>L97.213</td>
<td>Non-pressure chronic ulcer of right calf with necrosis of muscle</td>
</tr>
<tr>
<td>L97.214</td>
<td>Non-pressure chronic ulcer of right calf with necrosis of bone</td>
</tr>
<tr>
<td>L97.215</td>
<td>Non-pressure chronic ulcer of right calf with muscle involvement without evidence of necrosis</td>
</tr>
<tr>
<td>L97.216</td>
<td>Non-pressure chronic ulcer of right calf with bone involvement without evidence of necrosis</td>
</tr>
<tr>
<td>L97.218</td>
<td>Non-pressure chronic ulcer of right calf with other specified severity</td>
</tr>
<tr>
<td>L97.219</td>
<td>Non-pressure chronic ulcer of right calf with unspecified severity</td>
</tr>
<tr>
<td>L97.22</td>
<td>Non-pressure chronic ulcer of left calf</td>
</tr>
<tr>
<td>L97.221</td>
<td>Non-pressure chronic ulcer of left calf limited to breakdown of skin</td>
</tr>
<tr>
<td>L97.222</td>
<td>Non-pressure chronic ulcer of left calf with fat layer exposed</td>
</tr>
<tr>
<td>L97.223</td>
<td>Non-pressure chronic ulcer of left calf with necrosis of muscle</td>
</tr>
</tbody>
</table>
L97.224 Non-pressure chronic ulcer of left calf with necrosis of bone
L97.225 Non-pressure chronic ulcer of left calf with muscle involvement without evidence of necrosis
L97.226 Non-pressure chronic ulcer of left calf with bone involvement without evidence of necrosis
L97.228 Non-pressure chronic ulcer of left calf with other specified severity
L97.229 Non-pressure chronic ulcer of left calf with unspecified severity

L97.3 Non-pressure chronic ulcer of ankle

L97.30 Non-pressure chronic ulcer of unspecified ankle

L97.301 Non-pressure chronic ulcer of unspecified ankle limited to breakdown of skin
L97.302 Non-pressure chronic ulcer of unspecified ankle with fat layer exposed
L97.303 Non-pressure chronic ulcer of unspecified ankle with necrosis of muscle
L97.304 Non-pressure chronic ulcer of unspecified ankle with necrosis of bone
L97.305 Non-pressure chronic ulcer of unspecified ankle with muscle involvement without evidence of necrosis
L97.306 Non-pressure chronic ulcer of unspecified ankle with bone involvement without evidence of necrosis
L97.308 Non-pressure chronic ulcer of unspecified ankle with other specified severity
L97.309 Non-pressure chronic ulcer of unspecified ankle with unspecified severity

L97.31 Non-pressure chronic ulcer of right ankle

L97.311 Non-pressure chronic ulcer of right ankle limited to breakdown of skin
L97.312 Non-pressure chronic ulcer of right ankle with fat layer exposed
L97.313 Non-pressure chronic ulcer of right ankle with necrosis of muscle
L97.314 Non-pressure chronic ulcer of right ankle with necrosis of bone
L97.315 Non-pressure chronic ulcer of right ankle with muscle involvement without evidence of necrosis
L97.316 Non-pressure chronic ulcer of right ankle with bone involvement without evidence of necrosis
L97.318 Non-pressure chronic ulcer of right ankle with other specified severity
L97.319 Non-pressure chronic ulcer of right ankle with unspecified severity

L97.32 Non-pressure chronic ulcer of left ankle

L97.321 Non-pressure chronic ulcer of left ankle limited to breakdown of skin
L97.322 Non-pressure chronic ulcer of left ankle with fat layer exposed
L97.323 Non-pressure chronic ulcer of left ankle with necrosis of muscle
L97.324 Non-pressure chronic ulcer of left ankle with necrosis of bone
L97.325 Non-pressure chronic ulcer of left ankle with muscle involvement without evidence of necrosis

L97.326 Non-pressure chronic ulcer of left ankle with bone involvement without evidence of necrosis

L97.328 Non-pressure chronic ulcer of left ankle with other specified severity

L97.329 Non-pressure chronic ulcer of left ankle with unspecified severity

L97.4 Non-pressure chronic ulcer of heel and midfoot

Non-pressure chronic ulcer of plantar surface of midfoot

L97.40 Non-pressure chronic ulcer of unspecified heel and midfoot

L97.401 Non-pressure chronic ulcer of unspecified heel and midfoot limited to breakdown of skin

L97.402 Non-pressure chronic ulcer of unspecified heel and midfoot with fat layer exposed

L97.403 Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of muscle

L97.404 Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of bone

L97.405 Non-pressure chronic ulcer of unspecified heel and midfoot with muscle involvement without evidence of necrosis

L97.406 Non-pressure chronic ulcer of unspecified heel and midfoot with bone involvement without evidence of necrosis

L97.408 Non-pressure chronic ulcer of unspecified heel and midfoot with other specified severity

L97.409 Non-pressure chronic ulcer of unspecified heel and midfoot with unspecified severity

L97.41 Non-pressure chronic ulcer of right heel and midfoot

L97.411 Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin

L97.412 Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed

L97.413 Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle

L97.414 Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone

L97.415 Non-pressure chronic ulcer of right heel and midfoot with muscle involvement without evidence of necrosis

L97.416 Non-pressure chronic ulcer of right heel and midfoot with bone involvement without evidence of necrosis

L97.418 Non-pressure chronic ulcer of right heel and midfoot with other specified severity

L97.419 Non-pressure chronic ulcer of right heel and midfoot with unspecified severity

L97.42 Non-pressure chronic ulcer of left heel and midfoot

L97.421 Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin

L97.422 Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed

L97.423 Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle

L97.424 Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone
L97.425 Non-pressure chronic ulcer of left heel and midfoot with muscle involvement without evidence of necrosis

L97.426 Non-pressure chronic ulcer of left heel and midfoot with bone involvement without evidence of necrosis

L97.428 Non-pressure chronic ulcer of left heel and midfoot with other specified severity

L97.429 Non-pressure chronic ulcer of left heel and midfoot with unspecified severity

L97.5 Non-pressure chronic ulcer of other part of foot
Non-pressure chronic ulcer of toe

L97.50 Non-pressure chronic ulcer of other part of unspecified foot

L97.501 Non-pressure chronic ulcer of other part of unspecified foot limited to breakdown of skin

L97.502 Non-pressure chronic ulcer of other part of unspecified foot with fat layer exposed

L97.503 Non-pressure chronic ulcer of other part of unspecified foot with necrosis of muscle

L97.504 Non-pressure chronic ulcer of other part of unspecified foot with necrosis of bone

L97.505 Non-pressure chronic ulcer of other part of unspecified foot with muscle involvement without evidence of necrosis

L97.506 Non-pressure chronic ulcer of other part of unspecified foot with bone involvement without evidence of necrosis

L97.508 Non-pressure chronic ulcer of other part of unspecified foot with other specified severity

L97.509 Non-pressure chronic ulcer of other part of unspecified foot with unspecified severity

L97.51 Non-pressure chronic ulcer of other part of right foot

L97.511 Non-pressure chronic ulcer of other part of right foot limited to breakdown of skin

L97.512 Non-pressure chronic ulcer of other part of right foot with fat layer exposed

L97.513 Non-pressure chronic ulcer of other part of right foot with necrosis of muscle

L97.514 Non-pressure chronic ulcer of other part of right foot with necrosis of bone

L97.515 Non-pressure chronic ulcer of other part of right foot with muscle involvement without evidence of necrosis

L97.516 Non-pressure chronic ulcer of other part of right foot with bone involvement without evidence of necrosis

L97.518 Non-pressure chronic ulcer of other part of right foot with other specified severity

L97.519 Non-pressure chronic ulcer of other part of right foot with unspecified severity

L97.52 Non-pressure chronic ulcer of other part of left foot

L97.521 Non-pressure chronic ulcer of other part of left foot limited to breakdown of skin

L97.522 Non-pressure chronic ulcer of other part of left foot with fat layer exposed

L97.523 Non-pressure chronic ulcer of other part of left foot with necrosis of muscle

L97.524 Non-pressure chronic ulcer of other part of left foot with necrosis of bone
L97.525 Non-pressure chronic ulcer of other part of left foot with muscle involvement without evidence of necrosis

L97.526 Non-pressure chronic ulcer of other part of left foot with bone involvement without evidence of necrosis

L97.528 Non-pressure chronic ulcer of other part of left foot with other specified severity

L97.529 Non-pressure chronic ulcer of other part of left foot with unspecified severity

L97.8 Non-pressure chronic ulcer of other part of lower leg

L97.80 Non-pressure chronic ulcer of other part of unspecified lower leg

L97.801 Non-pressure chronic ulcer of other part of unspecified lower leg limited to breakdown of skin

L97.802 Non-pressure chronic ulcer of other part of unspecified lower leg with fat layer exposed

L97.803 Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of muscle

L97.804 Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of bone

L97.805 Non-pressure chronic ulcer of other part of unspecified lower leg with muscle involvement without evidence of necrosis

L97.806 Non-pressure chronic ulcer of other part of unspecified lower leg with bone involvement without evidence of necrosis

L97.808 Non-pressure chronic ulcer of other part of unspecified lower leg with other specified severity

L97.809 Non-pressure chronic ulcer of other part of unspecified lower leg with unspecified severity

L97.81 Non-pressure chronic ulcer of other part of right lower leg

L97.811 Non-pressure chronic ulcer of other part of right lower leg limited to breakdown of skin

L97.812 Non-pressure chronic ulcer of other part of right lower leg with fat layer exposed

L97.813 Non-pressure chronic ulcer of other part of right lower leg with necrosis of muscle

L97.814 Non-pressure chronic ulcer of other part of right lower leg with necrosis of bone

L97.815 Non-pressure chronic ulcer of other part of right lower leg with muscle involvement without evidence of necrosis

L97.816 Non-pressure chronic ulcer of other part of right lower leg with bone involvement without evidence of necrosis

L97.818 Non-pressure chronic ulcer of other part of right lower leg with other specified severity

L97.819 Non-pressure chronic ulcer of other part of right lower leg with unspecified severity

L97.82 Non-pressure chronic ulcer of other part of left lower leg

L97.821 Non-pressure chronic ulcer of other part of left lower leg limited to breakdown of skin

L97.822 Non-pressure chronic ulcer of other part of left lower leg with fat layer exposed

L97.823 Non-pressure chronic ulcer of other part of left lower leg with necrosis of muscle
L97.824 Non-pressure chronic ulcer of other part of left lower leg with necrosis of bone
L97.825 Non-pressure chronic ulcer of other part of left lower leg with muscle involvement without evidence of necrosis
L97.826 Non-pressure chronic ulcer of other part of left lower leg with bone involvement without evidence of necrosis
L97.828 Non-pressure chronic ulcer of other part of left lower leg with other specified severity
L97.829 Non-pressure chronic ulcer of other part of left lower leg with unspecified severity
L97.9 Non-pressure chronic ulcer of unspecified part of lower leg
L97.90 Non-pressure chronic ulcer of unspecified part of unspecified lower leg
L97.901 Non-pressure chronic ulcer of unspecified part of unspecified lower leg limited to breakdown of skin
L97.902 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with fat layer exposed
L97.903 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of muscle
L97.904 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of bone
L97.905 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with muscle involvement without evidence of necrosis
L97.906 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with bone involvement without evidence of necrosis
L97.908 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with other specified severity
L97.909 Non-pressure chronic ulcer of unspecified part of unspecified lower leg with unspecified severity
L97.91 Non-pressure chronic ulcer of unspecified part of right lower leg
L97.911 Non-pressure chronic ulcer of unspecified part of right lower leg limited to breakdown of skin
L97.912 Non-pressure chronic ulcer of unspecified part of right lower leg with fat layer exposed
L97.913 Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of muscle
L97.914 Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of bone
L97.915 Non-pressure chronic ulcer of unspecified part of right lower leg with muscle involvement without evidence of necrosis
L97.916 Non-pressure chronic ulcer of unspecified part of right lower leg with bone involvement without evidence of necrosis
L97.918 Non-pressure chronic ulcer of unspecified part of right lower leg with other specified severity
L97.919 Non-pressure chronic ulcer of unspecified part of right lower leg with unspecified severity
L97.92 Non-pressure chronic ulcer of unspecified part of left lower leg

L97.921 Non-pressure chronic ulcer of unspecified part of left lower leg limited to breakdown of skin

L97.922 Non-pressure chronic ulcer of unspecified part of left lower leg with fat layer exposed

L97.923 Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of muscle

L97.924 Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of bone

L97.925 Non-pressure chronic ulcer of unspecified part of left lower leg with muscle involvement without evidence of necrosis

L97.926 Non-pressure chronic ulcer of unspecified part of left lower leg with bone involvement without evidence of necrosis

L97.928 Non-pressure chronic ulcer of unspecified part of left lower leg with other specified severity

L97.929 Non-pressure chronic ulcer of unspecified part of left lower leg with unspecified severity

L98 Other disorders of skin and subcutaneous tissue, not elsewhere classified

L98.0 Pyogenic granuloma

Excludes2: pyogenic granuloma of gingiva (K06.8)
pyogenic granuloma of maxillary alveolar ridge (K04.5)
pyogenic granuloma of oral mucosa (K13.4)

L98.1 Factitial dermatitis
Neurotic excoriation

Excludes1: Excoration (skin-picking) disorder (F42.4)

L98.2 Febrile neutrophilic dermatosis [Sweet]

L98.3 Eosinophilic cellulitis [Wells]

L98.4 Non-pressure chronic ulcer of skin, not elsewhere classified
Chronic ulcer of skin NOS
Tropical ulcer NOS
Ulcer of skin NOS

Excludes2: pressure ulcer (pressure area) (L89.-)
gangrene (I96)
skin infections (L00-L08)
specific infections classified to A00-B99
ulcer of lower limb NEC (L97.-)
varicose ulcer (I83.0-I82.2)

L98.41 Non-pressure chronic ulcer of buttock

L98.411 Non-pressure chronic ulcer of buttock limited to breakdown of skin

L98.412 Non-pressure chronic ulcer of buttock with fat layer exposed

L98.413 Non-pressure chronic ulcer of buttock with necrosis of muscle

L98.414 Non-pressure chronic ulcer of buttock with necrosis of bone

L98.415 Non-pressure chronic ulcer of buttock with muscle involvement without evidence of necrosis
L98.416 Non-pressure chronic ulcer of buttock with bone involvement without evidence of necrosis
L98.418 Non-pressure chronic ulcer of buttock with other specified severity
L98.419 Non-pressure chronic ulcer of buttock with unspecified severity

L98.42 Non-pressure chronic ulcer of back
   L98.421 Non-pressure chronic ulcer of back limited to breakdown of skin
   L98.422 Non-pressure chronic ulcer of back with fat layer exposed
   L98.423 Non-pressure chronic ulcer of back with necrosis of muscle
   L98.424 Non-pressure chronic ulcer of back with necrosis of bone
   L98.425 Non-pressure chronic ulcer of back with muscle involvement without evidence of necrosis
   L98.426 Non-pressure chronic ulcer of back with bone involvement without evidence of necrosis
   L98.428 Non-pressure chronic ulcer of back with other specified severity
   L98.429 Non-pressure chronic ulcer of back with unspecified severity

L98.49 Non-pressure chronic ulcer of skin of other sites
   Non-pressure chronic ulcer of skin NOS
   L98.491 Non-pressure chronic ulcer of skin of other sites limited to breakdown of skin
   L98.492 Non-pressure chronic ulcer of skin of other sites with fat layer exposed
   L98.493 Non-pressure chronic ulcer of skin of other sites with necrosis of muscle
   L98.494 Non-pressure chronic ulcer of skin of other sites with necrosis of bone
   L98.495 Non-pressure chronic ulcer of skin of other sites with muscle involvement without evidence of necrosis
   L98.496 Non-pressure chronic ulcer of skin of other sites with bone involvement without evidence of necrosis
   L98.498 Non-pressure chronic ulcer of skin of other sites with other specified severity
   L98.499 Non-pressure chronic ulcer of skin of other sites with unspecified severity

L98.5 Mucinosis of the skin
   Focal mucinosis
   Lichen myxedematosus
   Reticular erythematous mucinosis

Excludes1: focal oral mucinosis (K13.79)
   myxedema (E03.9)

L98.6 Other infiltrative disorders of the skin and subcutaneous tissue

Excludes1: hyalinosis cutis et mucosae (E78.89)

L98.7 Excessive and redundant skin and subcutaneous tissue
   Loose or sagging skin following bariatric surgery weight loss
   Loose or sagging skin following dietary weight loss
   Loose or sagging skin, NOS
Excludes2: acquired excess or redundant skin of eyelid (H02.3-)
congenital excess or redundant skin of eyelid (Q10.3)
skin changes due to chronic exposure to nonionizing radiation (L57.-)

L98.8 Other specified disorders of the skin and subcutaneous tissue

L98.9 Disorder of the skin and subcutaneous tissue, unspecified

L99 Other disorders of skin and subcutaneous tissue in diseases classified elsewhere

Code first underlying disease, such as:
amyloidosis (E85.-)

Excludes1: skin disorders in diabetes (E08-E13 with .62)
skin disorders in gonorrhea (A54.89)
skin disorders in syphilis (A51.31, A52.79)
Chapter 13

Diseases of the musculoskeletal system and connective tissue (M00-M99)

Note: Use an external cause code following the code for the musculoskeletal condition, if applicable, to identify the cause of the musculoskeletal condition

Excludes2: arthropathic psoriasis (L40.5-)
certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
compartment syndrome (traumatic) (T79.A-)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
M00-M02 Infectious arthropathies
M04 Autoinflammatory syndromes
M05-M14 Inflammatory polyarthropathies
M15-M19 Osteoarthritis
M20-M25 Other joint disorders
M26-M27 Dentofacial anomalies [including malocclusion] and other disorders of jaw
M30-M36 Systemic connective tissue disorders
M40-M43 Deforming dorsopathies
M45-M49 Spondylopathies
M50-M54 Other dorsopathies
M60-M63 Disorders of muscles
M65-M67 Disorders of synovium and tendon
M70-M79 Other soft tissue disorders
M80-M85 Disorders of bone density and structure
M86-M90 Other osteopathies
M91-M94 Chondropathies
M95 Other disorders of the musculoskeletal system and connective tissue
M96 Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
M97 Periprosthetic fracture around internal prosthetic joint
M99 Biomechanical lesions, not elsewhere classified

Arthropathies (M00-M25)

Includes: Disorders affecting predominantly peripheral (limb) joints

Infectious arthropathies (M00-M02)

Note: This block comprises arthropathies due to microbiological agents. Distinction is made between the following types of etiological relationship:

a) direct infection of joint, where organisms invade synovial tissue and microbial antigen is present in the joint;
b) indirect infection, which may be of two types: a reactive arthropathy, where microbial infection of the body is established but neither organisms nor antigens can be identified in the joint, and a postinfective arthropathy, where microbial antigen is present but recovery of an organism is inconstant and evidence of local multiplication is lacking.

M00 Pyogenic arthritis

M00.0 Staphylococcal arthritis and polyarthritis

Use additional code (B95.61-B95.8) to identify bacterial agent
Excludes2: infection and inflammatory reaction due to internal joint prosthesis (T84.5-)

M00.00 Staphylococcal arthritis, unspecified joint

M00.01 Staphylococcal arthritis, shoulder
   M00.011 Staphylococcal arthritis, right shoulder
   M00.012 Staphylococcal arthritis, left shoulder
   M00.019 Staphylococcal arthritis, unspecified shoulder

M00.02 Staphylococcal arthritis, elbow
   M00.021 Staphylococcal arthritis, right elbow
   M00.022 Staphylococcal arthritis, left elbow
   M00.029 Staphylococcal arthritis, unspecified elbow

M00.03 Staphylococcal arthritis, wrist
   Staphylococcal arthritis of carpal bones
   M00.031 Staphylococcal arthritis, right wrist
   M00.032 Staphylococcal arthritis, left wrist
   M00.039 Staphylococcal arthritis, unspecified wrist

M00.04 Staphylococcal arthritis, hand
   Staphylococcal arthritis of metacarpus and phalanges
   M00.041 Staphylococcal arthritis, right hand
   M00.042 Staphylococcal arthritis, left hand
   M00.049 Staphylococcal arthritis, unspecified hand

M00.05 Staphylococcal arthritis, hip
   M00.051 Staphylococcal arthritis, right hip
   M00.052 Staphylococcal arthritis, left hip
   M00.059 Staphylococcal arthritis, unspecified hip

M00.06 Staphylococcal arthritis, knee
   M00.061 Staphylococcal arthritis, right knee
   M00.062 Staphylococcal arthritis, left knee
   M00.069 Staphylococcal arthritis, unspecified knee

M00.07 Staphylococcal arthritis, ankle and foot
   Staphylococcal arthritis, tarsus, metatarsus and phalanges
   M00.071 Staphylococcal arthritis, right ankle and foot
   M00.072 Staphylococcal arthritis, left ankle and foot
   M00.079 Staphylococcal arthritis, unspecified ankle and foot

M00.08 Staphylococcal arthritis, vertebrae
M00.09 Staphylococcal polyarthritis

M00.1 Pneumococcal arthritis and polyarthritis

M00.10 Pneumococcal arthritis, unspecified joint

M00.11 Pneumococcal arthritis, shoulder
  M00.111 Pneumococcal arthritis, right shoulder
  M00.112 Pneumococcal arthritis, left shoulder
  M00.119 Pneumococcal arthritis, unspecified shoulder

M00.12 Pneumococcal arthritis, elbow
  M00.121 Pneumococcal arthritis, right elbow
  M00.122 Pneumococcal arthritis, left elbow
  M00.129 Pneumococcal arthritis, unspecified elbow

M00.13 Pneumococcal arthritis, wrist
  Pneumococcal arthritis of carpal bones
  M00.131 Pneumococcal arthritis, right wrist
  M00.132 Pneumococcal arthritis, left wrist
  M00.139 Pneumococcal arthritis, unspecified wrist

M00.14 Pneumococcal arthritis, hand
  Pneumococcal arthritis of metacarpus and phalanges
  M00.141 Pneumococcal arthritis, right hand
  M00.142 Pneumococcal arthritis, left hand
  M00.149 Pneumococcal arthritis, unspecified hand

M00.15 Pneumococcal arthritis, hip
  M00.151 Pneumococcal arthritis, right hip
  M00.152 Pneumococcal arthritis, left hip
  M00.159 Pneumococcal arthritis, unspecified hip

M00.16 Pneumococcal arthritis, knee
  M00.161 Pneumococcal arthritis, right knee
  M00.162 Pneumococcal arthritis, left knee
  M00.169 Pneumococcal arthritis, unspecified knee

M00.17 Pneumococcal arthritis, ankle and foot
  Pneumococcal arthritis, tarsus, metatarsus and phalanges
  M00.171 Pneumococcal arthritis, right ankle and foot
  M00.172 Pneumococcal arthritis, left ankle and foot
  M00.179 Pneumococcal arthritis, unspecified ankle and foot
M00.18 Pneumococcal arthritis, vertebrae
M00.19 Pneumococcal polyarthritis

M00.2 Other streptococcal arthritis and polyarthritis

Use additional code (B95.0-B95.2, B95.4-B95.5) to identify bacterial agent

M00.20 Other streptococcal arthritis, unspecified joint

M00.21 Other streptococcal arthritis, shoulder
  - M00.211 Other streptococcal arthritis, right shoulder
  - M00.212 Other streptococcal arthritis, left shoulder
  - M00.219 Other streptococcal arthritis, unspecified shoulder

M00.22 Other streptococcal arthritis, elbow
  - M00.221 Other streptococcal arthritis, right elbow
  - M00.222 Other streptococcal arthritis, left elbow
  - M00.229 Other streptococcal arthritis, unspecified elbow

M00.23 Other streptococcal arthritis, wrist
  Other streptococcal arthritis of carpal bones
  - M00.231 Other streptococcal arthritis, right wrist
  - M00.232 Other streptococcal arthritis, left wrist
  - M00.239 Other streptococcal arthritis, unspecified wrist

M00.24 Other streptococcal arthritis, hand
  Other streptococcal arthritis metacarpus and phalanges
  - M00.241 Other streptococcal arthritis, right hand
  - M00.242 Other streptococcal arthritis, left hand
  - M00.249 Other streptococcal arthritis, unspecified hand

M00.25 Other streptococcal arthritis, hip
  - M00.251 Other streptococcal arthritis, right hip
  - M00.252 Other streptococcal arthritis, left hip
  - M00.259 Other streptococcal arthritis, unspecified hip

M00.26 Other streptococcal arthritis, knee
  - M00.261 Other streptococcal arthritis, right knee
  - M00.262 Other streptococcal arthritis, left knee
  - M00.269 Other streptococcal arthritis, unspecified knee

M00.27 Other streptococcal arthritis, ankle and foot
  Other streptococcal arthritis, tarsus, metatarsus and phalanges
  - M00.271 Other streptococcal arthritis, right ankle and foot
M00.272 Other streptococcal arthritis, left ankle and foot
M00.279 Other streptococcal arthritis, unspecified ankle and foot
M00.28 Other streptococcal arthritis, vertebrae
M00.29 Other streptococcal polyarthritis
M00.8 Arthritis and polyarthritis due to other bacteria
   Use additional code (B96) to identify bacteria
M00.80 Arthritis due to other bacteria, unspecified joint
M00.81 Arthritis due to other bacteria, shoulder
   M00.811 Arthritis due to other bacteria, right shoulder
   M00.812 Arthritis due to other bacteria, left shoulder
   M00.819 Arthritis due to other bacteria, unspecified shoulder
M00.82 Arthritis due to other bacteria, elbow
   M00.821 Arthritis due to other bacteria, right elbow
   M00.822 Arthritis due to other bacteria, left elbow
   M00.829 Arthritis due to other bacteria, unspecified elbow
M00.83 Arthritis due to other bacteria, wrist
   Arthritis due to other bacteria, carpal bones
   M00.831 Arthritis due to other bacteria, right wrist
   M00.832 Arthritis due to other bacteria, left wrist
   M00.839 Arthritis due to other bacteria, unspecified wrist
M00.84 Arthritis due to other bacteria, hand
   Arthritis due to other bacteria, metacarpus and phalanges
   M00.841 Arthritis due to other bacteria, right hand
   M00.842 Arthritis due to other bacteria, left hand
   M00.849 Arthritis due to other bacteria, unspecified hand
M00.85 Arthritis due to other bacteria, hip
   M00.851 Arthritis due to other bacteria, right hip
   M00.852 Arthritis due to other bacteria, left hip
   M00.859 Arthritis due to other bacteria, unspecified hip
M00.86 Arthritis due to other bacteria, knee
   M00.861 Arthritis due to other bacteria, right knee
   M00.862 Arthritis due to other bacteria, left knee
   M00.869 Arthritis due to other bacteria, unspecified knee
M00.87 Arthritis due to other bacteria, ankle and foot
Arthritis due to other bacteria, tarsus, metatarsus, and phalanges

M00.871 Arthritis due to other bacteria, right ankle and foot
M00.872 Arthritis due to other bacteria, left ankle and foot
M00.879 Arthritis due to other bacteria, unspecified ankle and foot

M00.88 Arthritis due to other bacteria, vertebrae

M00.89 Polyarthritis due to other bacteria

M00.9 Pyogenic arthritis, unspecified

Infective arthritis NOS

M01 Direct infections of joint in infectious and parasitic diseases classified elsewhere

**Code first** underlying disease, such as:
leprosy [Hansen's disease] (A30.-)
mycoses (B35-B49)
'O'nyong-nyong fever (A92.1)
paratyphoid fever (A01.1-A01.4)

**Excludes1:** arthropathy in Lyme disease (A69.23)
gonococcal arthritis (A54.42)
meningococcal arthritis (A39.83)
mumps arthritis (B26.85)
postinfective arthropathy (M02.-)
postmeningococcal arthritis (A39.84)
reactive arthritis (M02.3)
rubella arthritis (B06.82)
sarcoidosis arthritis (D86.86)
typhoid fever arthritis (A01.04)
tuberculosis arthritis (A18.01-A18.02)

M01.X Direct infection of joint in infectious and parasitic diseases classified elsewhere

M01.X0 Direct infection of unspecified joint in infectious and parasitic diseases classified elsewhere

M01.X1 Direct infection of shoulder joint in infectious and parasitic diseases classified elsewhere

M01.X11 Direct infection of right shoulder in infectious and parasitic diseases classified elsewhere

M01.X12 Direct infection of left shoulder in infectious and parasitic diseases classified elsewhere

M01.X19 Direct infection of unspecified shoulder in infectious and parasitic diseases classified elsewhere

M01.X2 Direct infection of elbow in infectious and parasitic diseases classified elsewhere

M01.X21 Direct infection of right elbow in infectious and parasitic diseases classified elsewhere

M01.X22 Direct infection of left elbow in infectious and parasitic diseases classified elsewhere

M01.X29 Direct infection of unspecified elbow in infectious and parasitic diseases classified elsewhere

M01.X3 Direct infection of wrist in infectious and parasitic diseases classified elsewhere

Direct infection of carpal bones in infectious and parasitic diseases classified elsewhere
M01.X31 Direct infection of right wrist in infectious and parasitic diseases classified elsewhere
M01.X32 Direct infection of left wrist in infectious and parasitic diseases classified elsewhere
M01.X39 Direct infection of unspecified wrist in infectious and parasitic diseases classified elsewhere
M01.X4 Direct infection of hand in infectious and parasitic diseases classified elsewhere
    Direct infection of metacarpus and phalanges in infectious and parasitic diseases classified elsewhere
M01.X41 Direct infection of right hand in infectious and parasitic diseases classified elsewhere
M01.X42 Direct infection of left hand in infectious and parasitic diseases classified elsewhere
M01.X49 Direct infection of unspecified hand in infectious and parasitic diseases classified elsewhere
M01.X5 Direct infection of hip in infectious and parasitic diseases classified elsewhere
    M01.X51 Direct infection of right hip in infectious and parasitic diseases classified elsewhere
    M01.X52 Direct infection of left hip in infectious and parasitic diseases classified elsewhere
    M01.X59 Direct infection of unspecified hip in infectious and parasitic diseases classified elsewhere
M01.X6 Direct infection of knee in infectious and parasitic diseases classified elsewhere
    M01.X61 Direct infection of right knee in infectious and parasitic diseases classified elsewhere
    M01.X62 Direct infection of left knee in infectious and parasitic diseases classified elsewhere
    M01.X69 Direct infection of unspecified knee in infectious and parasitic diseases classified elsewhere
M01.X7 Direct infection of ankle and foot in infectious and parasitic diseases classified elsewhere
    Direct infection of tarsus, metatarsus and phalanges in infectious and parasitic diseases classified elsewhere
M01.X71 Direct infection of right ankle and foot in infectious and parasitic diseases classified elsewhere
M01.X72 Direct infection of left ankle and foot in infectious and parasitic diseases classified elsewhere
M01.X79 Direct infection of unspecified ankle and foot in infectious and parasitic diseases classified elsewhere
M01.X8 Direct infection of vertebrae in infectious and parasitic diseases classified elsewhere
M01.X9 Direct infection of multiple joints in infectious and parasitic diseases classified elsewhere

M02 Postinfective and reactive arthropathies

**Code first** underlying disease, such as:
- congenital syphilis [Clutton's joints] (A50.5)
- enteritis due to Yersinia enterocolitica (A04.6)
- infective endocarditis (I33.0)
- viral hepatitis (B15-B19)

**Excludes1:** Behçet's disease (M35.2)
- direct infections of joint in infectious and parasitic diseases classified elsewhere (M01.-)
- postmeningococcal arthritis (A39.84)
mumps arthritis (B26.85)
rubella arthritis (B06.82)
syphilis arthritis (late) (A52.77)
rheumatic fever (I00)
tabetic arthropathy [Charcôt's] (A52.16)

M02.0 Arthropathy following intestinal bypass

M02.00 Arthropathy following intestinal bypass, unspecified site

M02.01 Arthropathy following intestinal bypass, shoulder
  M02.011 Arthropathy following intestinal bypass, right shoulder
  M02.012 Arthropathy following intestinal bypass, left shoulder
  M02.019 Arthropathy following intestinal bypass, unspecified shoulder

M02.02 Arthropathy following intestinal bypass, elbow
  M02.021 Arthropathy following intestinal bypass, right elbow
  M02.022 Arthropathy following intestinal bypass, left elbow
  M02.029 Arthropathy following intestinal bypass, unspecified elbow

M02.03 Arthropathy following intestinal bypass, wrist
  Arthropathy following intestinal bypass, carpal bones
  M02.031 Arthropathy following intestinal bypass, right wrist
  M02.032 Arthropathy following intestinal bypass, left wrist
  M02.039 Arthropathy following intestinal bypass, unspecified wrist

M02.04 Arthropathy following intestinal bypass, hand
  Arthropathy following intestinal bypass, metacarpals and phalanges
  M02.041 Arthropathy following intestinal bypass, right hand
  M02.042 Arthropathy following intestinal bypass, left hand
  M02.049 Arthropathy following intestinal bypass, unspecified hand

M02.05 Arthropathy following intestinal bypass, hip
  M02.051 Arthropathy following intestinal bypass, right hip
  M02.052 Arthropathy following intestinal bypass, left hip
  M02.059 Arthropathy following intestinal bypass, unspecified hip

M02.06 Arthropathy following intestinal bypass, knee
  M02.061 Arthropathy following intestinal bypass, right knee
  M02.062 Arthropathy following intestinal bypass, left knee
  M02.069 Arthropathy following intestinal bypass, unspecified knee

M02.07 Arthropathy following intestinal bypass, ankle and foot
  Arthropathy following intestinal bypass, tarsus, metatarsus and phalanges
  M02.071 Arthropathy following intestinal bypass, right ankle and foot
M02.072 Arthropathy following intestinal bypass, left ankle and foot
M02.079 Arthropathy following intestinal bypass, unspecified ankle and foot

M02.08 Arthropathy following intestinal bypass, vertebrae
M02.09 Arthropathy following intestinal bypass, multiple sites

M02.1 Postdysenteric arthropathy

M02.10 Postdysenteric arthropathy, unspecified site
M02.11 Postdysenteric arthropathy, shoulder
  M02.111 Postdysenteric arthropathy, right shoulder
  M02.112 Postdysenteric arthropathy, left shoulder
  M02.119 Postdysenteric arthropathy, unspecified shoulder

M02.12 Postdysenteric arthropathy, elbow
  M02.121 Postdysenteric arthropathy, right elbow
  M02.122 Postdysenteric arthropathy, left elbow
  M02.129 Postdysenteric arthropathy, unspecified elbow

M02.13 Postdysenteric arthropathy, wrist
  Postdysenteric arthropathy, carpal bones
  M02.131 Postdysenteric arthropathy, right wrist
  M02.132 Postdysenteric arthropathy, left wrist
  M02.139 Postdysenteric arthropathy, unspecified wrist

M02.14 Postdysenteric arthropathy, hand
  Postdysenteric arthropathy, metacarpus and phalanges
  M02.141 Postdysenteric arthropathy, right hand
  M02.142 Postdysenteric arthropathy, left hand
  M02.149 Postdysenteric arthropathy, unspecified hand

M02.15 Postdysenteric arthropathy, hip
  M02.151 Postdysenteric arthropathy, right hip
  M02.152 Postdysenteric arthropathy, left hip
  M02.159 Postdysenteric arthropathy, unspecified hip

M02.16 Postdysenteric arthropathy, knee
  M02.161 Postdysenteric arthropathy, right knee
  M02.162 Postdysenteric arthropathy, left knee
  M02.169 Postdysenteric arthropathy, unspecified knee

M02.17 Postdysenteric arthropathy, ankle and foot
  Postdysenteric arthropathy, tarsus, metatarsus and phalanges
M02.171 Postdysenteric arthropathy, right ankle and foot
M02.172 Postdysenteric arthropathy, left ankle and foot
M02.179 Postdysenteric arthropathy, unspecified ankle and foot
M02.18 Postdysenteric arthropathy, vertebrae
M02.19 Postdysenteric arthropathy, multiple sites

M02.2 Postimmunization arthropathy
M02.20 Postimmunization arthropathy, unspecified site
M02.21 Postimmunization arthropathy, shoulder
  M02.211 Postimmunization arthropathy, right shoulder
  M02.212 Postimmunization arthropathy, left shoulder
  M02.219 Postimmunization arthropathy, unspecified shoulder
M02.22 Postimmunization arthropathy, elbow
  M02.221 Postimmunization arthropathy, right elbow
  M02.222 Postimmunization arthropathy, left elbow
  M02.229 Postimmunization arthropathy, unspecified elbow
M02.23 Postimmunization arthropathy, wrist
  Postimmunization arthropathy, carpal bones
  M02.231 Postimmunization arthropathy, right wrist
  M02.232 Postimmunization arthropathy, left wrist
  M02.239 Postimmunization arthropathy, unspecified wrist
M02.24 Postimmunization arthropathy, hand
  Postimmunization arthropathy, metacarpus and phalanges
  M02.241 Postimmunization arthropathy, right hand
  M02.242 Postimmunization arthropathy, left hand
  M02.249 Postimmunization arthropathy, unspecified hand
M02.25 Postimmunization arthropathy, hip
  M02.251 Postimmunization arthropathy, right hip
  M02.252 Postimmunization arthropathy, left hip
  M02.259 Postimmunization arthropathy, unspecified hip
M02.26 Postimmunization arthropathy, knee
  M02.261 Postimmunization arthropathy, right knee
  M02.262 Postimmunization arthropathy, left knee
  M02.269 Postimmunization arthropathy, unspecified knee
M02.27 Postimmunization arthropathy, ankle and foot
Postimmunization arthropathy, tarsus, metatarsus and phalanges

M02.271 Postimmunization arthropathy, right ankle and foot
M02.272 Postimmunization arthropathy, left ankle and foot
M02.279 Postimmunization arthropathy, unspecified ankle and foot

M02.28 Postimmunization arthropathy, vertebrae
M02.29 Postimmunization arthropathy, multiple sites

M02.3 Reiter's disease
Reactive arthritis

M02.30 Reiter's disease, unspecified site
M02.31 Reiter's disease, shoulder
  M02.311 Reiter's disease, right shoulder
  M02.312 Reiter's disease, left shoulder
  M02.319 Reiter's disease, unspecified shoulder
M02.32 Reiter's disease, elbow
  M02.321 Reiter's disease, right elbow
  M02.322 Reiter's disease, left elbow
  M02.329 Reiter's disease, unspecified elbow
M02.33 Reiter's disease, wrist
  Reiter's disease, carpal bones
  M02.331 Reiter's disease, right wrist
  M02.332 Reiter's disease, left wrist
  M02.339 Reiter's disease, unspecified wrist
M02.34 Reiter's disease, hand
  Reiter's disease, metacarpus and phalanges
  M02.341 Reiter's disease, right hand
  M02.342 Reiter's disease, left hand
  M02.349 Reiter's disease, unspecified hand
M02.35 Reiter's disease, hip
  M02.351 Reiter's disease, right hip
  M02.352 Reiter's disease, left hip
  M02.359 Reiter's disease, unspecified hip
M02.36 Reiter's disease, knee
  M02.361 Reiter's disease, right knee
  M02.362 Reiter's disease, left knee
M02.369 Reiter's disease, unspecified knee
M02.37 Reiter's disease, ankle and foot
  Reiter's disease, tarsus, metatarsus and phalanges
  M02.371 Reiter's disease, right ankle and foot
  M02.372 Reiter's disease, left ankle and foot
  M02.379 Reiter's disease, unspecified ankle and foot
M02.38 Reiter's disease, vertebrae
M02.39 Reiter's disease, multiple sites
M02.8 Other reactive arthropathies
M02.80 Other reactive arthropathies, unspecified site
M02.81 Other reactive arthropathies, shoulder
  M02.811 Other reactive arthropathies, right shoulder
  M02.812 Other reactive arthropathies, left shoulder
  M02.819 Other reactive arthropathies, unspecified shoulder
M02.82 Other reactive arthropathies, elbow
  M02.821 Other reactive arthropathies, right elbow
  M02.822 Other reactive arthropathies, left elbow
  M02.829 Other reactive arthropathies, unspecified elbow
M02.83 Other reactive arthropathies, wrist
  Other reactive arthropathies, carpal bones
  M02.831 Other reactive arthropathies, right wrist
  M02.832 Other reactive arthropathies, left wrist
  M02.839 Other reactive arthropathies, unspecified wrist
M02.84 Other reactive arthropathies, hand
  Other reactive arthropathies, metacarpus and phalanges
  M02.841 Other reactive arthropathies, right hand
  M02.842 Other reactive arthropathies, left hand
  M02.849 Other reactive arthropathies, unspecified hand
M02.85 Other reactive arthropathies, hip
  M02.851 Other reactive arthropathies, right hip
  M02.852 Other reactive arthropathies, left hip
  M02.859 Other reactive arthropathies, unspecified hip
M02.86 Other reactive arthropathies, knee
  M02.861 Other reactive arthropathies, right knee
M02.862 Other reactive arthropathies, left knee
M02.869 Other reactive arthropathies, unspecified knee

M02.87 Other reactive arthropathies, ankle and foot
Other reactive arthropathies, tarsus, metatarsus and phalanges
M02.871 Other reactive arthropathies, right ankle and foot
M02.872 Other reactive arthropathies, left ankle and foot
M02.879 Other reactive arthropathies, unspecified ankle and foot

M02.88 Other reactive arthropathies, vertebrae
M02.89 Other reactive arthropathies, multiple sites

M02.9 Reactive arthropathy, unspecified

Autoinflammatory syndromes (M04)

M04 Autoinflammatory syndromes

Excludes2: Crohn's disease (K50.-)

M04.1 Periodic fever syndromes
Familial Mediterranean fever
Hyperimmunoglobulin D syndrome
Mevalonate kinase deficiency
Tumor necrosis factor receptor associated periodic syndrome [TRAPS]

M04.2 Cryopyrin-associated periodic syndromes
Chronic infantile neurological, cutaneous and articular syndrome [CINCA]
Familial cold autoinflammatory syndrome
Familial cold urticaria
Muckle-Wells syndrome
Neonatal onset multisystemic inflammatory disorder [NOMID]

M04.8 Other autoinflammatory syndromes
Blau syndrome
Deficiency of interleukin 1 receptor antagonist [DIRA]
Majeed syndrome
Periodic fever, aphthous stomatitis, pharyngitis, and adenopathy syndrome [PFAPA]
Pyogenic arthritis, pyoderma gangrenosum, and acne syndrome [PAPA]

M04.9 Autoinflammatory syndrome, unspecified

Inflammatory polyarthropathies (M05-M14)

M05 Rheumatoid arthritis with rheumatoid factor

Excludes1: rheumatic fever (I00)
juvenile rheumatoid arthritis (M08.-)
rheumatoid arthritis of spine (M45.-)

M05.0 Felty's syndrome
Rheumatoid arthritis with splenoadenomegaly and leukopenia

M05.00 Felty's syndrome, unspecified site
M05.01 Felty's syndrome, shoulder
M05.011 Felty’s syndrome, right shoulder
M05.012 Felty's syndrome, left shoulder
M05.019 Felty's syndrome, unspecified shoulder

M05.02 Felty's syndrome, elbow
M05.021 Felty's syndrome, right elbow
M05.022 Felty's syndrome, left elbow
M05.029 Felty's syndrome, unspecified elbow

M05.03 Felty's syndrome, wrist
Felty's syndrome, carpal bones
M05.031 Felty's syndrome, right wrist
M05.032 Felty's syndrome, left wrist
M05.039 Felty's syndrome, unspecified wrist

M05.04 Felty's syndrome, hand
Felty's syndrome, metacarpus and phalanges
M05.041 Felty's syndrome, right hand
M05.042 Felty's syndrome, left hand
M05.049 Felty's syndrome, unspecified hand

M05.05 Felty's syndrome, hip
M05.051 Felty's syndrome, right hip
M05.052 Felty's syndrome, left hip
M05.059 Felty's syndrome, unspecified hip

M05.06 Felty's syndrome, knee
M05.061 Felty's syndrome, right knee
M05.062 Felty's syndrome, left knee
M05.069 Felty's syndrome, unspecified knee

M05.07 Felty's syndrome, ankle and foot
Felty's syndrome, tarsus, metatarsus and phalanges
M05.071 Felty's syndrome, right ankle and foot
M05.072 Felty's syndrome, left ankle and foot
M05.079 Felty's syndrome, unspecified ankle and foot

M05.09 Felty's syndrome, multiple sites

M05.1 Rheumatoid lung disease with rheumatoid arthritis
M05.10 Rheumatoid lung disease with rheumatoid arthritis of unspecified site
M05.11 Rheumatoid lung disease with rheumatoid arthritis of shoulder

M05.111 Rheumatoid lung disease with rheumatoid arthritis of right shoulder
M05.112 Rheumatoid lung disease with rheumatoid arthritis of left shoulder
M05.119 Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder

M05.12 Rheumatoid lung disease with rheumatoid arthritis of elbow
M05.121 Rheumatoid lung disease with rheumatoid arthritis of right elbow
M05.122 Rheumatoid lung disease with rheumatoid arthritis of left elbow
M05.129 Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow

M05.13 Rheumatoid lung disease with rheumatoid arthritis of wrist
Rheumatoid lung disease with rheumatoid arthritis, carpal bones
M05.131 Rheumatoid lung disease with rheumatoid arthritis of right wrist
M05.132 Rheumatoid lung disease with rheumatoid arthritis of left wrist
M05.139 Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist

M05.14 Rheumatoid lung disease with rheumatoid arthritis of hand
Rheumatoid lung disease with rheumatoid arthritis, metacarpus and phalanges
M05.141 Rheumatoid lung disease with rheumatoid arthritis of right hand
M05.142 Rheumatoid lung disease with rheumatoid arthritis of left hand
M05.149 Rheumatoid lung disease with rheumatoid arthritis of unspecified hand

M05.15 Rheumatoid lung disease with rheumatoid arthritis of hip
M05.151 Rheumatoid lung disease with rheumatoid arthritis of right hip
M05.152 Rheumatoid lung disease with rheumatoid arthritis of left hip
M05.159 Rheumatoid lung disease with rheumatoid arthritis of unspecified hip

M05.16 Rheumatoid lung disease with rheumatoid arthritis of knee
M05.161 Rheumatoid lung disease with rheumatoid arthritis of right knee
M05.162 Rheumatoid lung disease with rheumatoid arthritis of left knee
M05.169 Rheumatoid lung disease with rheumatoid arthritis of unspecified knee

M05.17 Rheumatoid lung disease with rheumatoid arthritis of ankle and foot
Rheumatoid lung disease with rheumatoid arthritis, tarsus, metatarsus and phalanges
M05.171 Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
M05.172 Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
M05.179 Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot

M05.19 Rheumatoid lung disease with rheumatoid arthritis of multiple sites

M05.2 Rheumatoid vasculitis with rheumatoid arthritis

M05.20 Rheumatoid vasculitis with rheumatoid arthritis of unspecified site
M05.21 Rheumatoid vasculitis with rheumatoid arthritis of shoulder
M05.211 Rheumatoid vasculitis with rheumatoid arthritis of right shoulder
M05.212 Rheumatoid vasculitis with rheumatoid arthritis of left shoulder
M05.219 Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder

M05.22 Rheumatoid vasculitis with rheumatoid arthritis of elbow
M05.221 Rheumatoid vasculitis with rheumatoid arthritis of right elbow
M05.222 Rheumatoid vasculitis with rheumatoid arthritis of left elbow
M05.229 Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow

M05.23 Rheumatoid vasculitis with rheumatoid arthritis of wrist
Rheumatoid vasculitis with rheumatoid arthritis, carpal bones
M05.231 Rheumatoid vasculitis with rheumatoid arthritis of right wrist
M05.232 Rheumatoid vasculitis with rheumatoid arthritis of left wrist
M05.239 Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist

M05.24 Rheumatoid vasculitis with rheumatoid arthritis of hand
Rheumatoid vasculitis with rheumatoid arthritis, metacarpus and phalanges
M05.241 Rheumatoid vasculitis with rheumatoid arthritis of right hand
M05.242 Rheumatoid vasculitis with rheumatoid arthritis of left hand
M05.249 Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand

M05.25 Rheumatoid vasculitis with rheumatoid arthritis of hip
M05.251 Rheumatoid vasculitis with rheumatoid arthritis of right hip
M05.252 Rheumatoid vasculitis with rheumatoid arthritis of left hip
M05.259 Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip

M05.26 Rheumatoid vasculitis with rheumatoid arthritis of knee
M05.261 Rheumatoid vasculitis with rheumatoid arthritis of right knee
M05.262 Rheumatoid vasculitis with rheumatoid arthritis of left knee
M05.269 Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee

M05.27 Rheumatoid vasculitis with rheumatoid arthritis of ankle and foot
Rheumatoid vasculitis with rheumatoid arthritis, tarsus, metatarsus and phalanges
M05.271 Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot
M05.272 Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot
M05.279 Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot

M05.29 Rheumatoid vasculitis with rheumatoid arthritis of multiple sites

M05.3 Rheumatoid heart disease with rheumatoid arthritis
Rheumatoid carditis
Rheumatoid endocarditis
Rheumatoid myocarditis
Rheumatoid pericarditis

M05.30 Rheumatoid heart disease with rheumatoid arthritis of unspecified site
M05.31 Rheumatoid heart disease with rheumatoid arthritis of shoulder
   M05.311 Rheumatoid heart disease with rheumatoid arthritis of right shoulder
   M05.312 Rheumatoid heart disease with rheumatoid arthritis of left shoulder
   M05.319 Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder

M05.32 Rheumatoid heart disease with rheumatoid arthritis of elbow
   M05.321 Rheumatoid heart disease with rheumatoid arthritis of right elbow
   M05.322 Rheumatoid heart disease with rheumatoid arthritis of left elbow
   M05.329 Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow

M05.33 Rheumatoid heart disease with rheumatoid arthritis of wrist
   Rheumatoid heart disease with rheumatoid arthritis, carpal bones
   M05.331 Rheumatoid heart disease with rheumatoid arthritis of right wrist
   M05.332 Rheumatoid heart disease with rheumatoid arthritis of left wrist
   M05.339 Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist

M05.34 Rheumatoid heart disease with rheumatoid arthritis of hand
   Rheumatoid heart disease with rheumatoid arthritis, metacarpus and phalanges
   M05.341 Rheumatoid heart disease with rheumatoid arthritis of right hand
   M05.342 Rheumatoid heart disease with rheumatoid arthritis of left hand
   M05.349 Rheumatoid heart disease with rheumatoid arthritis of unspecified hand

M05.35 Rheumatoid heart disease with rheumatoid arthritis of hip
   M05.351 Rheumatoid heart disease with rheumatoid arthritis of right hip
   M05.352 Rheumatoid heart disease with rheumatoid arthritis of left hip
   M05.359 Rheumatoid heart disease with rheumatoid arthritis of unspecified hip

M05.36 Rheumatoid heart disease with rheumatoid arthritis of knee
   M05.361 Rheumatoid heart disease with rheumatoid arthritis of right knee
   M05.362 Rheumatoid heart disease with rheumatoid arthritis of left knee
   M05.369 Rheumatoid heart disease with rheumatoid arthritis of unspecified knee

M05.37 Rheumatoid heart disease with rheumatoid arthritis of ankle and foot
   Rheumatoid heart disease with rheumatoid arthritis, tarsus, metatarsus and phalanges
   M05.371 Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot
   M05.372 Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot
   M05.379 Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot

M05.39 Rheumatoid heart disease with rheumatoid arthritis of multiple sites

M05.4 Rheumatoid myopathy with rheumatoid arthritis
   M05.40 Rheumatoid myopathy with rheumatoid arthritis of unspecified site
M05.41 Rheumatoid myopathy with rheumatoid arthritis of shoulder
   M05.411 Rheumatoid myopathy with rheumatoid arthritis of right shoulder
   M05.412 Rheumatoid myopathy with rheumatoid arthritis of left shoulder
   M05.419 Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder

M05.42 Rheumatoid myopathy with rheumatoid arthritis of elbow
   M05.421 Rheumatoid myopathy with rheumatoid arthritis of right elbow
   M05.422 Rheumatoid myopathy with rheumatoid arthritis of left elbow
   M05.429 Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow

M05.43 Rheumatoid myopathy with rheumatoid arthritis of wrist
   Rheumatoid myopathy with rheumatoid arthritis, carpal bones
   M05.431 Rheumatoid myopathy with rheumatoid arthritis of right wrist
   M05.432 Rheumatoid myopathy with rheumatoid arthritis of left wrist
   M05.439 Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist

M05.44 Rheumatoid myopathy with rheumatoid arthritis of hand
   Rheumatoid myopathy with rheumatoid arthritis, metacarpus and phalanges
   M05.441 Rheumatoid myopathy with rheumatoid arthritis of right hand
   M05.442 Rheumatoid myopathy with rheumatoid arthritis of left hand
   M05.449 Rheumatoid myopathy with rheumatoid arthritis of unspecified hand

M05.45 Rheumatoid myopathy with rheumatoid arthritis of hip
   M05.451 Rheumatoid myopathy with rheumatoid arthritis of right hip
   M05.452 Rheumatoid myopathy with rheumatoid arthritis of left hip
   M05.459 Rheumatoid myopathy with rheumatoid arthritis of unspecified hip

M05.46 Rheumatoid myopathy with rheumatoid arthritis of knee
   M05.461 Rheumatoid myopathy with rheumatoid arthritis of right knee
   M05.462 Rheumatoid myopathy with rheumatoid arthritis of left knee
   M05.469 Rheumatoid myopathy with rheumatoid arthritis of unspecified knee

M05.47 Rheumatoid myopathy with rheumatoid arthritis of ankle and foot
   Rheumatoid myopathy with rheumatoid arthritis, tarsus, metatarsus and phalanges
   M05.471 Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot
   M05.472 Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot
   M05.479 Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot

M05.49 Rheumatoid myopathy with rheumatoid arthritis of multiple sites

M05.5 Rheumatoid polyneuropathy with rheumatoid arthritis
   M05.50 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified site
M05.51 Rheumatoid polyneuropathy with rheumatoid arthritis of shoulder
   M05.511 Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder
   M05.512 Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder
   M05.519 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder

M05.52 Rheumatoid polyneuropathy with rheumatoid arthritis of elbow
   M05.521 Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow
   M05.522 Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow
   M05.529 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow

M05.53 Rheumatoid polyneuropathy with rheumatoid arthritis of wrist
   Rheumatoid polyneuropathy with rheumatoid arthritis, carpal bones
   M05.531 Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist
   M05.532 Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist
   M05.539 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist

M05.54 Rheumatoid polyneuropathy with rheumatoid arthritis of hand
   Rheumatoid polyneuropathy with rheumatoid arthritis, metacarpus and phalanges
   M05.541 Rheumatoid polyneuropathy with rheumatoid arthritis of right hand
   M05.542 Rheumatoid polyneuropathy with rheumatoid arthritis of left hand
   M05.549 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand

M05.55 Rheumatoid polyneuropathy with rheumatoid arthritis of hip
   M05.551 Rheumatoid polyneuropathy with rheumatoid arthritis of right hip
   M05.552 Rheumatoid polyneuropathy with rheumatoid arthritis of left hip
   M05.559 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip

M05.56 Rheumatoid polyneuropathy with rheumatoid arthritis of knee
   M05.561 Rheumatoid polyneuropathy with rheumatoid arthritis of right knee
   M05.562 Rheumatoid polyneuropathy with rheumatoid arthritis of left knee
   M05.569 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee

M05.57 Rheumatoid polyneuropathy with rheumatoid arthritis of ankle and foot
   Rheumatoid polyneuropathy with rheumatoid arthritis, tarsus, metatarsus and phalanges
   M05.571 Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot
   M05.572 Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot
   M05.579 Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot

M05.59 Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites

M05.6 Rheumatoid arthritis with involvement of other organs and systems
   M05.60 Rheumatoid arthritis of unspecified site with involvement of other organs and systems
M05.61 Rheumatoid arthritis of shoulder with involvement of other organs and systems
  M05.611 Rheumatoid arthritis of right shoulder with involvement of other organs and systems
  M05.612 Rheumatoid arthritis of left shoulder with involvement of other organs and systems
  M05.619 Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems
M05.62 Rheumatoid arthritis of elbow with involvement of other organs and systems
  M05.621 Rheumatoid arthritis of right elbow with involvement of other organs and systems
  M05.622 Rheumatoid arthritis of left elbow with involvement of other organs and systems
  M05.629 Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems
M05.63 Rheumatoid arthritis of wrist with involvement of other organs and systems
  Rheumatoid arthritis of carpal bones with involvement of other organs and systems
  M05.631 Rheumatoid arthritis of right wrist with involvement of other organs and systems
  M05.632 Rheumatoid arthritis of left wrist with involvement of other organs and systems
  M05.639 Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems
M05.64 Rheumatoid arthritis of hand with involvement of other organs and systems
  Rheumatoid arthritis of metacarpus and phalanges with involvement of other organs and systems
  M05.641 Rheumatoid arthritis of right hand with involvement of other organs and systems
  M05.642 Rheumatoid arthritis of left hand with involvement of other organs and systems
  M05.649 Rheumatoid arthritis of unspecified hand with involvement of other organs and systems
M05.65 Rheumatoid arthritis of hip with involvement of other organs and systems
  M05.651 Rheumatoid arthritis of right hip with involvement of other organs and systems
  M05.652 Rheumatoid arthritis of left hip with involvement of other organs and systems
  M05.659 Rheumatoid arthritis of unspecified hip with involvement of other organs and systems
M05.66 Rheumatoid arthritis of knee with involvement of other organs and systems
  M05.661 Rheumatoid arthritis of right knee with involvement of other organs and systems
  M05.662 Rheumatoid arthritis of left knee with involvement of other organs and systems
  M05.669 Rheumatoid arthritis of unspecified knee with involvement of other organs and systems
M05.67 Rheumatoid arthritis of ankle and foot with involvement of other organs and systems
  Rheumatoid arthritis of tarsus, metatarsus and phalanges with involvement of other organs and systems
  M05.671 Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems
  M05.672 Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems
M05.679 Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems

M05.69 Rheumatoid arthritis of multiple sites with involvement of other organs and systems

M05.7 Rheumatoid arthritis with rheumatoid factor without organ or systems involvement

M05.70 Rheumatoid arthritis with rheumatoid factor of unspecified site without organ or systems involvement

M05.71 Rheumatoid arthritis with rheumatoid factor of shoulder without organ or systems involvement

M05.711 Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement

M05.712 Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement

M05.719 Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement

M05.72 Rheumatoid arthritis with rheumatoid factor of elbow without organ or systems involvement

M05.721 Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement

M05.722 Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement

M05.729 Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement

M05.73 Rheumatoid arthritis with rheumatoid factor of wrist without organ or systems involvement

M05.731 Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement

M05.732 Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement

M05.739 Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement

M05.74 Rheumatoid arthritis with rheumatoid factor of hand without organ or systems involvement

M05.741 Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement

M05.742 Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement

M05.749 Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement

M05.75 Rheumatoid arthritis with rheumatoid factor of hip without organ or systems involvement

M05.751 Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement

M05.752 Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement

M05.759 Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement
systems involvement

M05.76 Rheumatoid arthritis with rheumatoid factor of knee without organ or systems involvement
  M05.761 Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement
  M05.762 Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement
  M05.769 Rheumatoid arthritis with rheumatoid factor of unspecified knee without organ or systems involvement

M05.77 Rheumatoid arthritis with rheumatoid factor of ankle and foot without organ or systems involvement
  M05.771 Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement
  M05.772 Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement
  M05.779 Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement

M05.79 Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement

M05.8 Other rheumatoid arthritis with rheumatoid factor

M05.80 Other rheumatoid arthritis with rheumatoid factor of unspecified site

M05.81 Other rheumatoid arthritis with rheumatoid factor of shoulder
  M05.811 Other rheumatoid arthritis with rheumatoid factor of right shoulder
  M05.812 Other rheumatoid arthritis with rheumatoid factor of left shoulder
  M05.819 Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder

M05.82 Other rheumatoid arthritis with rheumatoid factor of elbow
  M05.821 Other rheumatoid arthritis with rheumatoid factor of right elbow
  M05.822 Other rheumatoid arthritis with rheumatoid factor of left elbow
  M05.829 Other rheumatoid arthritis with rheumatoid factor of unspecified elbow

M05.83 Other rheumatoid arthritis with rheumatoid factor of wrist
  M05.831 Other rheumatoid arthritis with rheumatoid factor of right wrist
  M05.832 Other rheumatoid arthritis with rheumatoid factor of left wrist
  M05.839 Other rheumatoid arthritis with rheumatoid factor of unspecified wrist

M05.84 Other rheumatoid arthritis with rheumatoid factor of hand
  M05.841 Other rheumatoid arthritis with rheumatoid factor of right hand
  M05.842 Other rheumatoid arthritis with rheumatoid factor of left hand
  M05.849 Other rheumatoid arthritis with rheumatoid factor of unspecified hand
M05.85 Other rheumatoid arthritis with rheumatoid factor of hip
  M05.851 Other rheumatoid arthritis with rheumatoid factor of right hip
  M05.852 Other rheumatoid arthritis with rheumatoid factor of left hip
  M05.859 Other rheumatoid arthritis with rheumatoid factor of unspecified hip

M05.86 Other rheumatoid arthritis with rheumatoid factor of knee
  M05.861 Other rheumatoid arthritis with rheumatoid factor of right knee
  M05.862 Other rheumatoid arthritis with rheumatoid factor of left knee
  M05.869 Other rheumatoid arthritis with rheumatoid factor of unspecified knee

M05.87 Other rheumatoid arthritis with rheumatoid factor of ankle and foot
  M05.871 Other rheumatoid arthritis with rheumatoid factor of right ankle and foot
  M05.872 Other rheumatoid arthritis with rheumatoid factor of left ankle and foot
  M05.879 Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot

M05.89 Other rheumatoid arthritis with rheumatoid factor of multiple sites

M05.9 Rheumatoid arthritis with rheumatoid factor, unspecified

M06 Other rheumatoid arthritis

M06.0 Rheumatoid arthritis without rheumatoid factor
  M06.00 Rheumatoid arthritis without rheumatoid factor, unspecified site

M06.01 Rheumatoid arthritis without rheumatoid factor, shoulder
  M06.011 Rheumatoid arthritis without rheumatoid factor, right shoulder
  M06.012 Rheumatoid arthritis without rheumatoid factor, left shoulder
  M06.019 Rheumatoid arthritis without rheumatoid factor, unspecified shoulder

M06.02 Rheumatoid arthritis without rheumatoid factor, elbow
  M06.021 Rheumatoid arthritis without rheumatoid factor, right elbow
  M06.022 Rheumatoid arthritis without rheumatoid factor, left elbow
  M06.029 Rheumatoid arthritis without rheumatoid factor, unspecified elbow

M06.03 Rheumatoid arthritis without rheumatoid factor, wrist
  M06.031 Rheumatoid arthritis without rheumatoid factor, right wrist
  M06.032 Rheumatoid arthritis without rheumatoid factor, left wrist
  M06.039 Rheumatoid arthritis without rheumatoid factor, unspecified wrist

M06.04 Rheumatoid arthritis without rheumatoid factor, hand
  M06.041 Rheumatoid arthritis without rheumatoid factor, right hand
  M06.042 Rheumatoid arthritis without rheumatoid factor, left hand
  M06.049 Rheumatoid arthritis without rheumatoid factor, unspecified hand
M06.05 Rheumatoid arthritis without rheumatoid factor, hip
    M06.051 Rheumatoid arthritis without rheumatoid factor, right hip
    M06.052 Rheumatoid arthritis without rheumatoid factor, left hip
    M06.059 Rheumatoid arthritis without rheumatoid factor, unspecified hip
M06.06 Rheumatoid arthritis without rheumatoid factor, knee
    M06.061 Rheumatoid arthritis without rheumatoid factor, right knee
    M06.062 Rheumatoid arthritis without rheumatoid factor, left knee
    M06.069 Rheumatoid arthritis without rheumatoid factor, unspecified knee
M06.07 Rheumatoid arthritis without rheumatoid factor, ankle and foot
    M06.071 Rheumatoid arthritis without rheumatoid factor, right ankle and foot
    M06.072 Rheumatoid arthritis without rheumatoid factor, left ankle and foot
    M06.079 Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot
M06.08 Rheumatoid arthritis without rheumatoid factor, vertebrae
M06.09 Rheumatoid arthritis without rheumatoid factor, multiple sites

M06.1 Adult-onset Still's disease

Excludes1: Still's disease NOS (M08.2-)

M06.2 Rheumatoid bursitis

M06.20 Rheumatoid bursitis, unspecified site
M06.21 Rheumatoid bursitis, shoulder
    M06.211 Rheumatoid bursitis, right shoulder
    M06.212 Rheumatoid bursitis, left shoulder
    M06.219 Rheumatoid bursitis, unspecified shoulder
M06.22 Rheumatoid bursitis, elbow
    M06.221 Rheumatoid bursitis, right elbow
    M06.222 Rheumatoid bursitis, left elbow
    M06.229 Rheumatoid bursitis, unspecified elbow
M06.23 Rheumatoid bursitis, wrist
    M06.231 Rheumatoid bursitis, right wrist
    M06.232 Rheumatoid bursitis, left wrist
    M06.239 Rheumatoid bursitis, unspecified wrist
M06.24 Rheumatoid bursitis, hand
    M06.241 Rheumatoid bursitis, right hand
    M06.242 Rheumatoid bursitis, left hand
M06.249 Rheumatoid bursitis, unspecified hand

M06.25 Rheumatoid bursitis, hip
    M06.251 Rheumatoid bursitis, right hip
    M06.252 Rheumatoid bursitis, left hip
    M06.259 Rheumatoid bursitis, unspecified hip

M06.26 Rheumatoid bursitis, knee
    M06.261 Rheumatoid bursitis, right knee
    M06.262 Rheumatoid bursitis, left knee
    M06.269 Rheumatoid bursitis, unspecified knee

M06.27 Rheumatoid bursitis, ankle and foot
    M06.271 Rheumatoid bursitis, right ankle and foot
    M06.272 Rheumatoid bursitis, left ankle and foot
    M06.279 Rheumatoid bursitis, unspecified ankle and foot

M06.28 Rheumatoid bursitis, vertebrae

M06.29 Rheumatoid bursitis, multiple sites

M06.3 Rheumatoid nodule

M06.30 Rheumatoid nodule, unspecified site

M06.31 Rheumatoid nodule, shoulder
    M06.311 Rheumatoid nodule, right shoulder
    M06.312 Rheumatoid nodule, left shoulder
    M06.319 Rheumatoid nodule, unspecified shoulder

M06.32 Rheumatoid nodule, elbow
    M06.321 Rheumatoid nodule, right elbow
    M06.322 Rheumatoid nodule, left elbow
    M06.329 Rheumatoid nodule, unspecified elbow

M06.33 Rheumatoid nodule, wrist
    M06.331 Rheumatoid nodule, right wrist
    M06.332 Rheumatoid nodule, left wrist
    M06.339 Rheumatoid nodule, unspecified wrist

M06.34 Rheumatoid nodule, hand
    M06.341 Rheumatoid nodule, right hand
    M06.342 Rheumatoid nodule, left hand
    M06.349 Rheumatoid nodule, unspecified hand
M06.35 Rheumatoid nodule, hip
  M06.351 Rheumatoid nodule, right hip
  M06.352 Rheumatoid nodule, left hip
  M06.359 Rheumatoid nodule, unspecified hip
M06.36 Rheumatoid nodule, knee
  M06.361 Rheumatoid nodule, right knee
  M06.362 Rheumatoid nodule, left knee
  M06.369 Rheumatoid nodule, unspecified knee
M06.37 Rheumatoid nodule, ankle and foot
  M06.371 Rheumatoid nodule, right ankle and foot
  M06.372 Rheumatoid nodule, left ankle and foot
  M06.379 Rheumatoid nodule, unspecified ankle and foot
M06.38 Rheumatoid nodule, vertebrae
M06.39 Rheumatoid nodule, multiple sites
M06.4 Inflammatory polyarthropathy
Excludes1: polyarthritis NOS (M13.0)
M06.8 Other specified rheumatoid arthritis
  M06.80 Other specified rheumatoid arthritis, unspecified site
  M06.81 Other specified rheumatoid arthritis, shoulder
    M06.811 Other specified rheumatoid arthritis, right shoulder
    M06.812 Other specified rheumatoid arthritis, left shoulder
    M06.819 Other specified rheumatoid arthritis, unspecified shoulder
  M06.82 Other specified rheumatoid arthritis, elbow
    M06.821 Other specified rheumatoid arthritis, right elbow
    M06.822 Other specified rheumatoid arthritis, left elbow
    M06.829 Other specified rheumatoid arthritis, unspecified elbow
  M06.83 Other specified rheumatoid arthritis, wrist
    M06.831 Other specified rheumatoid arthritis, right wrist
    M06.832 Other specified rheumatoid arthritis, left wrist
    M06.839 Other specified rheumatoid arthritis, unspecified wrist
  M06.84 Other specified rheumatoid arthritis, hand
    M06.841 Other specified rheumatoid arthritis, right hand
    M06.842 Other specified rheumatoid arthritis, left hand
M06.849 Other specified rheumatoid arthritis, unspecified hand
M06.85 Other specified rheumatoid arthritis, hip
  M06.851 Other specified rheumatoid arthritis, right hip
  M06.852 Other specified rheumatoid arthritis, left hip
  M06.859 Other specified rheumatoid arthritis, unspecified hip
M06.86 Other specified rheumatoid arthritis, knee
  M06.861 Other specified rheumatoid arthritis, right knee
  M06.862 Other specified rheumatoid arthritis, left knee
  M06.869 Other specified rheumatoid arthritis, unspecified knee
M06.87 Other specified rheumatoid arthritis, ankle and foot
  M06.871 Other specified rheumatoid arthritis, right ankle and foot
  M06.872 Other specified rheumatoid arthritis, left ankle and foot
  M06.879 Other specified rheumatoid arthritis, unspecified ankle and foot
M06.88 Other specified rheumatoid arthritis, vertebrae
M06.89 Other specified rheumatoid arthritis, multiple sites
M06.9 Rheumatoid arthritis, unspecified

M07 Enteropathic arthropathies

Code also associated enteropathy, such as:
  regional enteritis [Crohn’s disease] (K50.-)
  ulcerative colitis (K51.-)

Excludes1: psoriatic arthropathies (L40.5-)

M07.6 Enteropathic arthropathies

  M07.60 Enteropathic arthropathies, unspecified site

  M07.61 Enteropathic arthropathies, shoulder
    M07.611 Enteropathic arthropathies, right shoulder
    M07.612 Enteropathic arthropathies, left shoulder
    M07.619 Enteropathic arthropathies, unspecified shoulder

  M07.62 Enteropathic arthropathies, elbow
    M07.621 Enteropathic arthropathies, right elbow
    M07.622 Enteropathic arthropathies, left elbow
    M07.629 Enteropathic arthropathies, unspecified elbow

  M07.63 Enteropathic arthropathies, wrist
    M07.631 Enteropathic arthropathies, right wrist
    M07.632 Enteropathic arthropathies, left wrist
M07.639 Enteropathic arthropathies, unspecified wrist
M07.64 Enteropathic arthropathies, hand
  M07.641 Enteropathic arthropathies, right hand
  M07.642 Enteropathic arthropathies, left hand
  M07.649 Enteropathic arthropathies, unspecified hand
M07.65 Enteropathic arthropathies, hip
  M07.651 Enteropathic arthropathies, right hip
  M07.652 Enteropathic arthropathies, left hip
  M07.659 Enteropathic arthropathies, unspecified hip
M07.66 Enteropathic arthropathies, knee
  M07.661 Enteropathic arthropathies, right knee
  M07.662 Enteropathic arthropathies, left knee
  M07.669 Enteropathic arthropathies, unspecified knee
M07.67 Enteropathic arthropathies, ankle and foot
  M07.671 Enteropathic arthropathies, right ankle and foot
  M07.672 Enteropathic arthropathies, left ankle and foot
  M07.679 Enteropathic arthropathies, unspecified ankle and foot
M07.68 Enteropathic arthropathies, vertebrae
M07.69 Enteropathic arthropathies, multiple sites

M08 Juvenile arthritis

  Code also any associated underlying condition, such as:
  regional enteritis [Crohn's disease] (K50.-)
  ulcerative colitis (K51.-)

  Excludes1: arthropathy in Whipple's disease (M14.8)
  Felty's syndrome (M05.0)
  juvenile dermatomyositis (M33.0-)
  psoriatic juvenile arthropathy (L40.54)

M08.0 Unspecified juvenile rheumatoid arthritis
  Juvenile rheumatoid arthritis with or without rheumatoid factor

M08.00 Unspecified juvenile rheumatoid arthritis of unspecified site
M08.01 Unspecified juvenile rheumatoid arthritis, shoulder
  M08.011 Unspecified juvenile rheumatoid arthritis, right shoulder
  M08.012 Unspecified juvenile rheumatoid arthritis, left shoulder
  M08.019 Unspecified juvenile rheumatoid arthritis, unspecified shoulder
M08.02 Unspecified juvenile rheumatoid arthritis of elbow
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M08.021</td>
<td>Unspecified juvenile rheumatoid arthritis, right elbow</td>
</tr>
<tr>
<td>M08.022</td>
<td>Unspecified juvenile rheumatoid arthritis, left elbow</td>
</tr>
<tr>
<td>M08.029</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified elbow</td>
</tr>
<tr>
<td>M08.03</td>
<td>Unspecified juvenile rheumatoid arthritis, wrist</td>
</tr>
<tr>
<td>M08.031</td>
<td>Unspecified juvenile rheumatoid arthritis, right wrist</td>
</tr>
<tr>
<td>M08.032</td>
<td>Unspecified juvenile rheumatoid arthritis, left wrist</td>
</tr>
<tr>
<td>M08.039</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified wrist</td>
</tr>
<tr>
<td>M08.04</td>
<td>Unspecified juvenile rheumatoid arthritis, hand</td>
</tr>
<tr>
<td>M08.041</td>
<td>Unspecified juvenile rheumatoid arthritis, right hand</td>
</tr>
<tr>
<td>M08.042</td>
<td>Unspecified juvenile rheumatoid arthritis, left hand</td>
</tr>
<tr>
<td>M08.049</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified hand</td>
</tr>
<tr>
<td>M08.05</td>
<td>Unspecified juvenile rheumatoid arthritis, hip</td>
</tr>
<tr>
<td>M08.051</td>
<td>Unspecified juvenile rheumatoid arthritis, right hip</td>
</tr>
<tr>
<td>M08.052</td>
<td>Unspecified juvenile rheumatoid arthritis, left hip</td>
</tr>
<tr>
<td>M08.059</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified hip</td>
</tr>
<tr>
<td>M08.06</td>
<td>Unspecified juvenile rheumatoid arthritis, knee</td>
</tr>
<tr>
<td>M08.061</td>
<td>Unspecified juvenile rheumatoid arthritis, right knee</td>
</tr>
<tr>
<td>M08.062</td>
<td>Unspecified juvenile rheumatoid arthritis, left knee</td>
</tr>
<tr>
<td>M08.069</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified knee</td>
</tr>
<tr>
<td>M08.07</td>
<td>Unspecified juvenile rheumatoid arthritis, ankle and foot</td>
</tr>
<tr>
<td>M08.071</td>
<td>Unspecified juvenile rheumatoid arthritis, right ankle and foot</td>
</tr>
<tr>
<td>M08.072</td>
<td>Unspecified juvenile rheumatoid arthritis, left ankle and foot</td>
</tr>
<tr>
<td>M08.079</td>
<td>Unspecified juvenile rheumatoid arthritis, unspecified ankle and foot</td>
</tr>
<tr>
<td>M08.08</td>
<td>Unspecified juvenile rheumatoid arthritis, vertebrae</td>
</tr>
<tr>
<td>M08.09</td>
<td>Unspecified juvenile rheumatoid arthritis, multiple sites</td>
</tr>
</tbody>
</table>

**M08.1 Juvenile ankylosing spondylitis**

Excludes1: ankylosing spondylitis in adults (M45.0-)

**M08.2 Juvenile rheumatoid arthritis with systemic onset**

Still's disease NOS

Excludes1: adult-onset Still's disease (M06.1-)

M08.20 Juvenile rheumatoid arthritis with systemic onset, unspecified site

M08.21 Juvenile rheumatoid arthritis with systemic onset, shoulder

M08.211 Juvenile rheumatoid arthritis with systemic onset, right shoulder
M08.212 Juvenile rheumatoid arthritis with systemic onset, left shoulder
M08.219 Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder
M08.22 Juvenile rheumatoid arthritis with systemic onset, elbow
M08.221 Juvenile rheumatoid arthritis with systemic onset, right elbow
M08.222 Juvenile rheumatoid arthritis with systemic onset, left elbow
M08.229 Juvenile rheumatoid arthritis with systemic onset, unspecified elbow
M08.23 Juvenile rheumatoid arthritis with systemic onset, wrist
M08.231 Juvenile rheumatoid arthritis with systemic onset, right wrist
M08.232 Juvenile rheumatoid arthritis with systemic onset, left wrist
M08.239 Juvenile rheumatoid arthritis with systemic onset, unspecified wrist
M08.24 Juvenile rheumatoid arthritis with systemic onset, hand
M08.241 Juvenile rheumatoid arthritis with systemic onset, right hand
M08.242 Juvenile rheumatoid arthritis with systemic onset, left hand
M08.249 Juvenile rheumatoid arthritis with systemic onset, unspecified hand
M08.25 Juvenile rheumatoid arthritis with systemic onset, hip
M08.251 Juvenile rheumatoid arthritis with systemic onset, right hip
M08.252 Juvenile rheumatoid arthritis with systemic onset, left hip
M08.259 Juvenile rheumatoid arthritis with systemic onset, unspecified hip
M08.26 Juvenile rheumatoid arthritis with systemic onset, knee
M08.261 Juvenile rheumatoid arthritis with systemic onset, right knee
M08.262 Juvenile rheumatoid arthritis with systemic onset, left knee
M08.269 Juvenile rheumatoid arthritis with systemic onset, unspecified knee
M08.27 Juvenile rheumatoid arthritis with systemic onset, ankle and foot
M08.271 Juvenile rheumatoid arthritis with systemic onset, right ankle and foot
M08.272 Juvenile rheumatoid arthritis with systemic onset, left ankle and foot
M08.279 Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot
M08.28 Juvenile rheumatoid arthritis with systemic onset, vertebrae
M08.29 Juvenile rheumatoid arthritis with systemic onset, multiple sites
M08.3 Juvenile rheumatoid polyarthritis (seronegative)
M08.4 Pauciarticular juvenile rheumatoid arthritis
M08.40 Pauciarticular juvenile rheumatoid arthritis, unspecified site
M08.41 Pauciarticular juvenile rheumatoid arthritis, shoulder
M08.411 Pauciarticular juvenile rheumatoid arthritis, right shoulder
M08.412 Pauciarticular juvenile rheumatoid arthritis, left shoulder
M08.419 Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder
M08.42 Pauciarticular juvenile rheumatoid arthritis, elbow
    M08.421 Pauciarticular juvenile rheumatoid arthritis, right elbow
    M08.422 Pauciarticular juvenile rheumatoid arthritis, left elbow
    M08.429 Pauciarticular juvenile rheumatoid arthritis, unspecified elbow
M08.43 Pauciarticular juvenile rheumatoid arthritis, wrist
    M08.431 Pauciarticular juvenile rheumatoid arthritis, right wrist
    M08.432 Pauciarticular juvenile rheumatoid arthritis, left wrist
    M08.439 Pauciarticular juvenile rheumatoid arthritis, unspecified wrist
M08.44 Pauciarticular juvenile rheumatoid arthritis, hand
    M08.441 Pauciarticular juvenile rheumatoid arthritis, right hand
    M08.442 Pauciarticular juvenile rheumatoid arthritis, left hand
    M08.449 Pauciarticular juvenile rheumatoid arthritis, unspecified hand
M08.45 Pauciarticular juvenile rheumatoid arthritis, hip
    M08.451 Pauciarticular juvenile rheumatoid arthritis, right hip
    M08.452 Pauciarticular juvenile rheumatoid arthritis, left hip
    M08.459 Pauciarticular juvenile rheumatoid arthritis, unspecified hip
M08.46 Pauciarticular juvenile rheumatoid arthritis, knee
    M08.461 Pauciarticular juvenile rheumatoid arthritis, right knee
    M08.462 Pauciarticular juvenile rheumatoid arthritis, left knee
    M08.469 Pauciarticular juvenile rheumatoid arthritis, unspecified knee
M08.47 Pauciarticular juvenile rheumatoid arthritis, ankle and foot
    M08.471 Pauciarticular juvenile rheumatoid arthritis, right ankle and foot
    M08.472 Pauciarticular juvenile rheumatoid arthritis, left ankle and foot
    M08.479 Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot
M08.48 Pauciarticular juvenile rheumatoid arthritis, vertebrae
M08.8 Other juvenile arthritis
M08.80 Other juvenile arthritis, unspecified site
M08.81 Other juvenile arthritis, shoulder
    M08.811 Other juvenile arthritis, right shoulder
    M08.812 Other juvenile arthritis, left shoulder
    M08.819 Other juvenile arthritis, unspecified shoulder
M08.82 Other juvenile arthritis, elbow
  M08.821 Other juvenile arthritis, right elbow
  M08.822 Other juvenile arthritis, left elbow
  M08.829 Other juvenile arthritis, unspecified elbow
M08.83 Other juvenile arthritis, wrist
  M08.831 Other juvenile arthritis, right wrist
  M08.832 Other juvenile arthritis, left wrist
  M08.839 Other juvenile arthritis, unspecified wrist
M08.84 Other juvenile arthritis, hand
  M08.841 Other juvenile arthritis, right hand
  M08.842 Other juvenile arthritis, left hand
  M08.849 Other juvenile arthritis, unspecified hand
M08.85 Other juvenile arthritis, hip
  M08.851 Other juvenile arthritis, right hip
  M08.852 Other juvenile arthritis, left hip
  M08.859 Other juvenile arthritis, unspecified hip
M08.86 Other juvenile arthritis, knee
  M08.861 Other juvenile arthritis, right knee
  M08.862 Other juvenile arthritis, left knee
  M08.869 Other juvenile arthritis, unspecified knee
M08.87 Other juvenile arthritis, ankle and foot
  M08.871 Other juvenile arthritis, right ankle and foot
  M08.872 Other juvenile arthritis, left ankle and foot
  M08.879 Other juvenile arthritis, unspecified ankle and foot
M08.88 Other juvenile arthritis, other specified site
  Other juvenile arthritis, vertebrae
M08.89 Other juvenile arthritis, multiple sites
M08.9 Juvenile arthritis, unspecified
  Excludes1: juvenile rheumatoid arthritis, unspecified (M08.0-)
M08.90 Juvenile arthritis, unspecified, unspecified site
M08.91 Juvenile arthritis, unspecified, shoulder
  M08.911 Juvenile arthritis, unspecified, right shoulder
  M08.912 Juvenile arthritis, unspecified, left shoulder
M08.919 Juvenile arthritis, unspecified, unspecified shoulder
M08.92 Juvenile arthritis, unspecified, elbow
  M08.921 Juvenile arthritis, unspecified, right elbow
  M08.922 Juvenile arthritis, unspecified, left elbow
  M08.929 Juvenile arthritis, unspecified, unspecified elbow
M08.93 Juvenile arthritis, unspecified, wrist
  M08.931 Juvenile arthritis, unspecified, right wrist
  M08.932 Juvenile arthritis, unspecified, left wrist
  M08.939 Juvenile arthritis, unspecified, unspecified wrist
M08.94 Juvenile arthritis, unspecified, hand
  M08.941 Juvenile arthritis, unspecified, right hand
  M08.942 Juvenile arthritis, unspecified, left hand
  M08.949 Juvenile arthritis, unspecified, unspecified hand
M08.95 Juvenile arthritis, unspecified, hip
  M08.951 Juvenile arthritis, unspecified, right hip
  M08.952 Juvenile arthritis, unspecified, left hip
  M08.959 Juvenile arthritis, unspecified, unspecified hip
M08.96 Juvenile arthritis, unspecified, knee
  M08.961 Juvenile arthritis, unspecified, right knee
  M08.962 Juvenile arthritis, unspecified, left knee
  M08.969 Juvenile arthritis, unspecified, unspecified knee
M08.97 Juvenile arthritis, unspecified, ankle and foot
  M08.971 Juvenile arthritis, unspecified, right ankle and foot
  M08.972 Juvenile arthritis, unspecified, left ankle and foot
  M08.979 Juvenile arthritis, unspecified, unspecified ankle and foot
M08.98 Juvenile arthritis, unspecified, vertebrae
M08.99 Juvenile arthritis, unspecified, multiple sites

M1A Chronic gout

Use additional code to identify:
  Autonomic neuropathy in diseases classified elsewhere (G99.0)
  Calculus of urinary tract in diseases classified elsewhere (N22)
  Cardiomyopathy in diseases classified elsewhere (I43)
  Disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)
  Disorders of iris and ciliary body in diseases classified elsewhere (H22)
  Glomerular disorders in diseases classified elsewhere (N08)
Excludes1: gout NOS (M10.-)

Excludes2: acute gout (M10.-)

The appropriate 7th character is to be added to each code from category M1A
0 - without tophus (tophi)
1 - with tophus (tophi)

M1A.0 Idiopathic chronic gout
    Chronic gouty bursitis
    Primary chronic gout

    M1A.00 Idiopathic chronic gout, unspecified site
    M1A.01 Idiopathic chronic gout, shoulder
        M1A.011 Idiopathic chronic gout, right shoulder
        M1A.012 Idiopathic chronic gout, left shoulder
        M1A.019 Idiopathic chronic gout, unspecified shoulder
    M1A.02 Idiopathic chronic gout, elbow
        M1A.021 Idiopathic chronic gout, right elbow
        M1A.022 Idiopathic chronic gout, left elbow
        M1A.029 Idiopathic chronic gout, unspecified elbow
    M1A.03 Idiopathic chronic gout, wrist
        M1A.031 Idiopathic chronic gout, right wrist
        M1A.032 Idiopathic chronic gout, left wrist
        M1A.039 Idiopathic chronic gout, unspecified wrist
    M1A.04 Idiopathic chronic gout, hand
        M1A.041 Idiopathic chronic gout, right hand
        M1A.042 Idiopathic chronic gout, left hand
        M1A.049 Idiopathic chronic gout, unspecified hand
    M1A.05 Idiopathic chronic gout, hip
        M1A.051 Idiopathic chronic gout, right hip
        M1A.052 Idiopathic chronic gout, left hip
        M1A.059 Idiopathic chronic gout, unspecified hip
    M1A.06 Idiopathic chronic gout, knee
        M1A.061 Idiopathic chronic gout, right knee
        M1A.062 Idiopathic chronic gout, left knee
        M1A.069 Idiopathic chronic gout, unspecified knee
    M1A.07 Idiopathic chronic gout, ankle and foot
        M1A.071 Idiopathic chronic gout, right ankle and foot
M1A.072 Idiopathic chronic gout, left ankle and foot
M1A.079 Idiopathic chronic gout, unspecified ankle and foot
M1A.08 Idiopathic chronic gout, vertebrae
M1A.09 Idiopathic chronic gout, multiple sites

M1A.1 Lead-induced chronic gout

Code first toxic effects of lead and its compounds (T56.0-)

M1A.10 Lead-induced chronic gout, unspecified site
M1A.11 Lead-induced chronic gout, shoulder
  M1A.111 Lead-induced chronic gout, right shoulder
  M1A.112 Lead-induced chronic gout, left shoulder
  M1A.119 Lead-induced chronic gout, unspecified shoulder
M1A.12 Lead-induced chronic gout, elbow
  M1A.121 Lead-induced chronic gout, right elbow
  M1A.122 Lead-induced chronic gout, left elbow
  M1A.129 Lead-induced chronic gout, unspecified elbow
M1A.13 Lead-induced chronic gout, wrist
  M1A.131 Lead-induced chronic gout, right wrist
  M1A.132 Lead-induced chronic gout, left wrist
  M1A.139 Lead-induced chronic gout, unspecified wrist
M1A.14 Lead-induced chronic gout, hand
  M1A.141 Lead-induced chronic gout, right hand
  M1A.142 Lead-induced chronic gout, left hand
  M1A.149 Lead-induced chronic gout, unspecified hand
M1A.15 Lead-induced chronic gout, hip
  M1A.151 Lead-induced chronic gout, right hip
  M1A.152 Lead-induced chronic gout, left hip
  M1A.159 Lead-induced chronic gout, unspecified hip
M1A.16 Lead-induced chronic gout, knee
  M1A.161 Lead-induced chronic gout, right knee
  M1A.162 Lead-induced chronic gout, left knee
  M1A.169 Lead-induced chronic gout, unspecified knee
M1A.17 Lead-induced chronic gout, ankle and foot
  M1A.171 Lead-induced chronic gout, right ankle and foot
M1A.172 Lead-induced chronic gout, left ankle and foot
M1A.179 Lead-induced chronic gout, unspecified ankle and foot
M1A.18 Lead-induced chronic gout, vertebrae
M1A.19 Lead-induced chronic gout, multiple sites

M1A.2 Drug-induced chronic gout

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M1A.20 Drug-induced chronic gout, unspecified site
M1A.21 Drug-induced chronic gout, shoulder
   M1A.211 Drug-induced chronic gout, right shoulder
   M1A.212 Drug-induced chronic gout, left shoulder
   M1A.219 Drug-induced chronic gout, unspecified shoulder
M1A.22 Drug-induced chronic gout, elbow
   M1A.221 Drug-induced chronic gout, right elbow
   M1A.222 Drug-induced chronic gout, left elbow
   M1A.229 Drug-induced chronic gout, unspecified elbow
M1A.23 Drug-induced chronic gout, wrist
   M1A.231 Drug-induced chronic gout, right wrist
   M1A.232 Drug-induced chronic gout, left wrist
   M1A.239 Drug-induced chronic gout, unspecified wrist
M1A.24 Drug-induced chronic gout, hand
   M1A.241 Drug-induced chronic gout, right hand
   M1A.242 Drug-induced chronic gout, left hand
   M1A.249 Drug-induced chronic gout, unspecified hand
M1A.25 Drug-induced chronic gout, hip
   M1A.251 Drug-induced chronic gout, right hip
   M1A.252 Drug-induced chronic gout, left hip
   M1A.259 Drug-induced chronic gout, unspecified hip
M1A.26 Drug-induced chronic gout, knee
   M1A.261 Drug-induced chronic gout, right knee
   M1A.262 Drug-induced chronic gout, left knee
   M1A.269 Drug-induced chronic gout, unspecified knee
M1A.27 Drug-induced chronic gout, ankle and foot
   M1A.271 Drug-induced chronic gout, right ankle and foot
M1A.272 Drug-induced chronic gout, left ankle and foot
M1A.279 Drug-induced chronic gout, unspecified ankle and foot
M1A.28 Drug-induced chronic gout, vertebrae
M1A.29 Drug-induced chronic gout, multiple sites
M1A.3 Chronic gout due to renal impairment

Code first associated renal disease

M1A.30 Chronic gout due to renal impairment, unspecified site
M1A.31 Chronic gout due to renal impairment, shoulder
    M1A.311 Chronic gout due to renal impairment, right shoulder
    M1A.312 Chronic gout due to renal impairment, left shoulder
    M1A.319 Chronic gout due to renal impairment, unspecified shoulder
M1A.32 Chronic gout due to renal impairment, elbow
    M1A.321 Chronic gout due to renal impairment, right elbow
    M1A.322 Chronic gout due to renal impairment, left elbow
    M1A.329 Chronic gout due to renal impairment, unspecified elbow
M1A.33 Chronic gout due to renal impairment, wrist
    M1A.331 Chronic gout due to renal impairment, right wrist
    M1A.332 Chronic gout due to renal impairment, left wrist
    M1A.339 Chronic gout due to renal impairment, unspecified wrist
M1A.34 Chronic gout due to renal impairment, hand
    M1A.341 Chronic gout due to renal impairment, right hand
    M1A.342 Chronic gout due to renal impairment, left hand
    M1A.349 Chronic gout due to renal impairment, unspecified hand
M1A.35 Chronic gout due to renal impairment, hip
    M1A.351 Chronic gout due to renal impairment, right hip
    M1A.352 Chronic gout due to renal impairment, left hip
    M1A.359 Chronic gout due to renal impairment, unspecified hip
M1A.36 Chronic gout due to renal impairment, knee
    M1A.361 Chronic gout due to renal impairment, right knee
    M1A.362 Chronic gout due to renal impairment, left knee
    M1A.369 Chronic gout due to renal impairment, unspecified knee
M1A.37 Chronic gout due to renal impairment, ankle and foot
    M1A.371 Chronic gout due to renal impairment, right ankle and foot
M1A.372 Chronic gout due to renal impairment, left ankle and foot
M1A.379 Chronic gout due to renal impairment, unspecified ankle and foot

M1A.38 Chronic gout due to renal impairment, vertebrae
M1A.39 Chronic gout due to renal impairment, multiple sites

M1A.4 Other secondary chronic gout

**Code first** associated condition

M1A.40 Other secondary chronic gout, unspecified site

M1A.41 Other secondary chronic gout, shoulder
  M1A.411 Other secondary chronic gout, right shoulder
  M1A.412 Other secondary chronic gout, left shoulder
  M1A.419 Other secondary chronic gout, unspecified shoulder

M1A.42 Other secondary chronic gout, elbow
  M1A.421 Other secondary chronic gout, right elbow
  M1A.422 Other secondary chronic gout, left elbow
  M1A.429 Other secondary chronic gout, unspecified elbow

M1A.43 Other secondary chronic gout, wrist
  M1A.431 Other secondary chronic gout, right wrist
  M1A.432 Other secondary chronic gout, left wrist
  M1A.439 Other secondary chronic gout, unspecified wrist

M1A.44 Other secondary chronic gout, hand
  M1A.441 Other secondary chronic gout, right hand
  M1A.442 Other secondary chronic gout, left hand
  M1A.449 Other secondary chronic gout, unspecified hand

M1A.45 Other secondary chronic gout, hip
  M1A.451 Other secondary chronic gout, right hip
  M1A.452 Other secondary chronic gout, left hip
  M1A.459 Other secondary chronic gout, unspecified hip

M1A.46 Other secondary chronic gout, knee
  M1A.461 Other secondary chronic gout, right knee
  M1A.462 Other secondary chronic gout, left knee
  M1A.469 Other secondary chronic gout, unspecified knee

M1A.47 Other secondary chronic gout, ankle and foot
  M1A.471 Other secondary chronic gout, right ankle and foot
M1A.472 Other secondary chronic gout, left ankle and foot
M1A.479 Other secondary chronic gout, unspecified ankle and foot
M1A.48 Other secondary chronic gout, vertebrae
M1A.49 Other secondary chronic gout, multiple sites
M1A.9 Chronic gout, unspecified

M10 Gout
Acute gout
Gout attack
Gout flare
Podagra

Use additional code to identify:
- Autonomic neuropathy in diseases classified elsewhere (G99.0)
- Calculus of urinary tract in diseases classified elsewhere (N22)
- Cardiomyopathy in diseases classified elsewhere (I43)
- Disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)
- Disorders of iris and ciliary body in diseases classified elsewhere (H22)
- Glomerular disorders in diseases classified elsewhere (N08)

Excludes2: chronic gout (M1A.-)

M10.0 Idiopathic gout
Gouty bursitis
Primary gout

M10.00 Idiopathic gout, unspecified site
M10.01 Idiopathic gout, shoulder
   M10.011 Idiopathic gout, right shoulder
   M10.012 Idiopathic gout, left shoulder
   M10.019 Idiopathic gout, unspecified shoulder
M10.02 Idiopathic gout, elbow
   M10.021 Idiopathic gout, right elbow
   M10.022 Idiopathic gout, left elbow
   M10.029 Idiopathic gout, unspecified elbow
M10.03 Idiopathic gout, wrist
   M10.031 Idiopathic gout, right wrist
   M10.032 Idiopathic gout, left wrist
   M10.039 Idiopathic gout, unspecified wrist
M10.04 Idiopathic gout, hand
   M10.041 Idiopathic gout, right hand
   M10.042 Idiopathic gout, left hand
   M10.049 Idiopathic gout, unspecified hand
M10.05 Idiopathic gout, hip
    M10.051 Idiopathic gout, right hip
    M10.052 Idiopathic gout, left hip
    M10.059 Idiopathic gout, unspecified hip
M10.06 Idiopathic gout, knee
    M10.061 Idiopathic gout, right knee
    M10.062 Idiopathic gout, left knee
    M10.069 Idiopathic gout, unspecified knee
M10.07 Idiopathic gout, ankle and foot
    M10.071 Idiopathic gout, right ankle and foot
    M10.072 Idiopathic gout, left ankle and foot
    M10.079 Idiopathic gout, unspecified ankle and foot
M10.08 Idiopathic gout, vertebrae
M10.09 Idiopathic gout, multiple sites
M10.1 Lead-induced gout
    Code first toxic effects of lead and its compounds (T56.0-)
M10.10 Lead-induced gout, unspecified site
M10.11 Lead-induced gout, shoulder
    M10.111 Lead-induced gout, right shoulder
    M10.112 Lead-induced gout, left shoulder
    M10.119 Lead-induced gout, unspecified shoulder
M10.12 Lead-induced gout, elbow
    M10.121 Lead-induced gout, right elbow
    M10.122 Lead-induced gout, left elbow
    M10.129 Lead-induced gout, unspecified elbow
M10.13 Lead-induced gout, wrist
    M10.131 Lead-induced gout, right wrist
    M10.132 Lead-induced gout, left wrist
    M10.139 Lead-induced gout, unspecified wrist
M10.14 Lead-induced gout, hand
    M10.141 Lead-induced gout, right hand
    M10.142 Lead-induced gout, left hand
    M10.149 Lead-induced gout, unspecified hand
M10.15 Lead-induced gout, hip
   M10.151 Lead-induced gout, right hip
   M10.152 Lead-induced gout, left hip
   M10.159 Lead-induced gout, unspecified hip
M10.16 Lead-induced gout, knee
   M10.161 Lead-induced gout, right knee
   M10.162 Lead-induced gout, left knee
   M10.169 Lead-induced gout, unspecified knee
M10.17 Lead-induced gout, ankle and foot
   M10.171 Lead-induced gout, right ankle and foot
   M10.172 Lead-induced gout, left ankle and foot
   M10.179 Lead-induced gout, unspecified ankle and foot
M10.18 Lead-induced gout, vertebrae
M10.19 Lead-induced gout, multiple sites
M10.2 Drug-induced gout
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
M10.20 Drug-induced gout, unspecified site
M10.21 Drug-induced gout, shoulder
   M10.211 Drug-induced gout, right shoulder
   M10.212 Drug-induced gout, left shoulder
   M10.219 Drug-induced gout, unspecified shoulder
M10.22 Drug-induced gout, elbow
   M10.221 Drug-induced gout, right elbow
   M10.222 Drug-induced gout, left elbow
   M10.229 Drug-induced gout, unspecified elbow
M10.23 Drug-induced gout, wrist
   M10.231 Drug-induced gout, right wrist
   M10.232 Drug-induced gout, left wrist
   M10.239 Drug-induced gout, unspecified wrist
M10.24 Drug-induced gout, hand
   M10.241 Drug-induced gout, right hand
   M10.242 Drug-induced gout, left hand
   M10.249 Drug-induced gout, unspecified hand
M10.25 Drug-induced gout, hip
   M10.251 Drug-induced gout, right hip
   M10.252 Drug-induced gout, left hip
   M10.259 Drug-induced gout, unspecified hip

M10.26 Drug-induced gout, knee
   M10.261 Drug-induced gout, right knee
   M10.262 Drug-induced gout, left knee
   M10.269 Drug-induced gout, unspecified knee

M10.27 Drug-induced gout, ankle and foot
   M10.271 Drug-induced gout, right ankle and foot
   M10.272 Drug-induced gout, left ankle and foot
   M10.279 Drug-induced gout, unspecified ankle and foot

M10.28 Drug-induced gout, vertebrae

M10.29 Drug-induced gout, multiple sites

M10.3 Gout due to renal impairment
   Code first associated renal disease

M10.30 Gout due to renal impairment, unspecified site

M10.31 Gout due to renal impairment, shoulder
   M10.311 Gout due to renal impairment, right shoulder
   M10.312 Gout due to renal impairment, left shoulder
   M10.319 Gout due to renal impairment, unspecified shoulder

M10.32 Gout due to renal impairment, elbow
   M10.321 Gout due to renal impairment, right elbow
   M10.322 Gout due to renal impairment, left elbow
   M10.329 Gout due to renal impairment, unspecified elbow

M10.33 Gout due to renal impairment, wrist
   M10.331 Gout due to renal impairment, right wrist
   M10.332 Gout due to renal impairment, left wrist
   M10.339 Gout due to renal impairment, unspecified wrist

M10.34 Gout due to renal impairment, hand
   M10.341 Gout due to renal impairment, right hand
   M10.342 Gout due to renal impairment, left hand
   M10.349 Gout due to renal impairment, unspecified hand
M10.35 Gout due to renal impairment, hip
   M10.351 Gout due to renal impairment, right hip
   M10.352 Gout due to renal impairment, left hip
   M10.359 Gout due to renal impairment, unspecified hip
M10.36 Gout due to renal impairment, knee
   M10.361 Gout due to renal impairment, right knee
   M10.362 Gout due to renal impairment, left knee
   M10.369 Gout due to renal impairment, unspecified knee
M10.37 Gout due to renal impairment, ankle and foot
   M10.371 Gout due to renal impairment, right ankle and foot
   M10.372 Gout due to renal impairment, left ankle and foot
   M10.379 Gout due to renal impairment, unspecified ankle and foot
M10.38 Gout due to renal impairment, vertebrae
M10.39 Gout due to renal impairment, multiple sites

M10.4 Other secondary gout
Code first associated condition
M10.40 Other secondary gout, unspecified site
M10.41 Other secondary gout, shoulder
   M10.411 Other secondary gout, right shoulder
   M10.412 Other secondary gout, left shoulder
   M10.419 Other secondary gout, unspecified shoulder
M10.42 Other secondary gout, elbow
   M10.421 Other secondary gout, right elbow
   M10.422 Other secondary gout, left elbow
   M10.429 Other secondary gout, unspecified elbow
M10.43 Other secondary gout, wrist
   M10.431 Other secondary gout, right wrist
   M10.432 Other secondary gout, left wrist
   M10.439 Other secondary gout, unspecified wrist
M10.44 Other secondary gout, hand
   M10.441 Other secondary gout, right hand
   M10.442 Other secondary gout, left hand
   M10.449 Other secondary gout, unspecified hand
M10.45 Other secondary gout, hip
  M10.451 Other secondary gout, right hip
  M10.452 Other secondary gout, left hip
  M10.459 Other secondary gout, unspecified hip
M10.46 Other secondary gout, knee
  M10.461 Other secondary gout, right knee
  M10.462 Other secondary gout, left knee
  M10.469 Other secondary gout, unspecified knee
M10.47 Other secondary gout, ankle and foot
  M10.471 Other secondary gout, right ankle and foot
  M10.472 Other secondary gout, left ankle and foot
  M10.479 Other secondary gout, unspecified ankle and foot
M10.48 Other secondary gout, vertebrae
M10.49 Other secondary gout, multiple sites

M10.9 Gout, unspecified
  Gout NOS

M11 Other crystal arthropathies

M11.0 Hydroxyapatite deposition disease
  M11.00 Hydroxyapatite deposition disease, unspecified site
  M11.01 Hydroxyapatite deposition disease, shoulder
    M11.011 Hydroxyapatite deposition disease, right shoulder
    M11.012 Hydroxyapatite deposition disease, left shoulder
    M11.019 Hydroxyapatite deposition disease, unspecified shoulder
  M11.02 Hydroxyapatite deposition disease, elbow
    M11.021 Hydroxyapatite deposition disease, right elbow
    M11.022 Hydroxyapatite deposition disease, left elbow
    M11.029 Hydroxyapatite deposition disease, unspecified elbow
  M11.03 Hydroxyapatite deposition disease, wrist
    M11.031 Hydroxyapatite deposition disease, right wrist
    M11.032 Hydroxyapatite deposition disease, left wrist
    M11.039 Hydroxyapatite deposition disease, unspecified wrist
  M11.04 Hydroxyapatite deposition disease, hand
    M11.041 Hydroxyapatite deposition disease, right hand
M11.042 Hydroxyapatite deposition disease, left hand
M11.049 Hydroxyapatite deposition disease, unspecified hand

M11.05 Hydroxyapatite deposition disease, hip
M11.051 Hydroxyapatite deposition disease, right hip
M11.052 Hydroxyapatite deposition disease, left hip
M11.059 Hydroxyapatite deposition disease, unspecified hip

M11.06 Hydroxyapatite deposition disease, knee
M11.061 Hydroxyapatite deposition disease, right knee
M11.062 Hydroxyapatite deposition disease, left knee
M11.069 Hydroxyapatite deposition disease, unspecified knee

M11.07 Hydroxyapatite deposition disease, ankle and foot
M11.071 Hydroxyapatite deposition disease, right ankle and foot
M11.072 Hydroxyapatite deposition disease, left ankle and foot
M11.079 Hydroxyapatite deposition disease, unspecified ankle and foot

M11.08 Hydroxyapatite deposition disease, vertebrae
M11.09 Hydroxyapatite deposition disease, multiple sites

M11.1 Familial chondrocalcinosis

M11.10 Familial chondrocalcinosis, unspecified site

M11.11 Familial chondrocalcinosis, shoulder
M11.111 Familial chondrocalcinosis, right shoulder
M11.112 Familial chondrocalcinosis, left shoulder
M11.119 Familial chondrocalcinosis, unspecified shoulder

M11.12 Familial chondrocalcinosis, elbow
M11.121 Familial chondrocalcinosis, right elbow
M11.122 Familial chondrocalcinosis, left elbow
M11.129 Familial chondrocalcinosis, unspecified elbow

M11.13 Familial chondrocalcinosis, wrist
M11.131 Familial chondrocalcinosis, right wrist
M11.132 Familial chondrocalcinosis, left wrist
M11.139 Familial chondrocalcinosis, unspecified wrist

M11.14 Familial chondrocalcinosis, hand
M11.141 Familial chondrocalcinosis, right hand
M11.142 Familial chondrocalcinosis, left hand
M11.149 Familial chondrocalcinosis, unspecified hand
M11.15 Familial chondrocalcinosis, hip
  M11.151 Familial chondrocalcinosis, right hip
  M11.152 Familial chondrocalcinosis, left hip
  M11.159 Familial chondrocalcinosis, unspecified hip
M11.16 Familial chondrocalcinosis, knee
  M11.161 Familial chondrocalcinosis, right knee
  M11.162 Familial chondrocalcinosis, left knee
  M11.169 Familial chondrocalcinosis, unspecified knee
M11.17 Familial chondrocalcinosis, ankle and foot
  M11.171 Familial chondrocalcinosis, right ankle and foot
  M11.172 Familial chondrocalcinosis, left ankle and foot
  M11.179 Familial chondrocalcinosis, unspecified ankle and foot
M11.18 Familial chondrocalcinosis, vertebrae
M11.19 Familial chondrocalcinosis, multiple sites
M11.2 Other chondrocalcinosis
  Chondrocalcinosis NOS
M11.20 Other chondrocalcinosis, unspecified site
M11.21 Other chondrocalcinosis, shoulder
  M11.211 Other chondrocalcinosis, right shoulder
  M11.212 Other chondrocalcinosis, left shoulder
  M11.219 Other chondrocalcinosis, unspecified shoulder
M11.22 Other chondrocalcinosis, elbow
  M11.221 Other chondrocalcinosis, right elbow
  M11.222 Other chondrocalcinosis, left elbow
  M11.229 Other chondrocalcinosis, unspecified elbow
M11.23 Other chondrocalcinosis, wrist
  M11.231 Other chondrocalcinosis, right wrist
  M11.232 Other chondrocalcinosis, left wrist
  M11.239 Other chondrocalcinosis, unspecified wrist
M11.24 Other chondrocalcinosis, hand
  M11.241 Other chondrocalcinosis, right hand
  M11.242 Other chondrocalcinosis, left hand
M11.249 Other chondrocalcinosis, unspecified hand

M11.25 Other chondrocalcinosis, hip
  M11.251 Other chondrocalcinosis, right hip
  M11.252 Other chondrocalcinosis, left hip
  M11.259 Other chondrocalcinosis, unspecified hip

M11.26 Other chondrocalcinosis, knee
  M11.261 Other chondrocalcinosis, right knee
  M11.262 Other chondrocalcinosis, left knee
  M11.269 Other chondrocalcinosis, unspecified knee

M11.27 Other chondrocalcinosis, ankle and foot
  M11.271 Other chondrocalcinosis, right ankle and foot
  M11.272 Other chondrocalcinosis, left ankle and foot
  M11.279 Other chondrocalcinosis, unspecified ankle and foot

M11.28 Other chondrocalcinosis, vertebrae

M11.29 Other chondrocalcinosis, multiple sites

M11.8 Other specified crystal arthropathies
  M11.80 Other specified crystal arthropathies, unspecified site

M11.81 Other specified crystal arthropathies, shoulder
  M11.811 Other specified crystal arthropathies, right shoulder
  M11.812 Other specified crystal arthropathies, left shoulder
  M11.819 Other specified crystal arthropathies, unspecified shoulder

M11.82 Other specified crystal arthropathies, elbow
  M11.821 Other specified crystal arthropathies, right elbow
  M11.822 Other specified crystal arthropathies, left elbow
  M11.829 Other specified crystal arthropathies, unspecified elbow

M11.83 Other specified crystal arthropathies, wrist
  M11.831 Other specified crystal arthropathies, right wrist
  M11.832 Other specified crystal arthropathies, left wrist
  M11.839 Other specified crystal arthropathies, unspecified wrist

M11.84 Other specified crystal arthropathies, hand
  M11.841 Other specified crystal arthropathies, right hand
  M11.842 Other specified crystal arthropathies, left hand
  M11.849 Other specified crystal arthropathies, unspecified hand
M11.85 Other specified crystal arthropathies, hip
  M11.851 Other specified crystal arthropathies, right hip
  M11.852 Other specified crystal arthropathies, left hip
  M11.859 Other specified crystal arthropathies, unspecified hip
M11.86 Other specified crystal arthropathies, knee
  M11.861 Other specified crystal arthropathies, right knee
  M11.862 Other specified crystal arthropathies, left knee
  M11.869 Other specified crystal arthropathies, unspecified knee
M11.87 Other specified crystal arthropathies, ankle and foot
  M11.871 Other specified crystal arthropathies, right ankle and foot
  M11.872 Other specified crystal arthropathies, left ankle and foot
  M11.879 Other specified crystal arthropathies, unspecified ankle and foot
M11.88 Other specified crystal arthropathies, vertebrae
M11.89 Other specified crystal arthropathies, multiple sites
M11.9 Crystal arthropathy, unspecified

M12 Other and unspecified arthropathy

Excludes1: arthrosis (M15-M19)
cricoarytenoid arthropathy (J38.7)

M12.0 Chronic postrheumatic arthropathy [Jaccoud]

M12.00 Chronic postrheumatic arthropathy [Jaccoud], unspecified site
M12.01 Chronic postrheumatic arthropathy [Jaccoud], shoulder
  M12.011 Chronic postrheumatic arthropathy [Jaccoud], right shoulder
  M12.012 Chronic postrheumatic arthropathy [Jaccoud], left shoulder
  M12.019 Chronic postrheumatic arthropathy [Jaccoud], unspecified shoulder
M12.02 Chronic postrheumatic arthropathy [Jaccoud], elbow
  M12.021 Chronic postrheumatic arthropathy [Jaccoud], right elbow
  M12.022 Chronic postrheumatic arthropathy [Jaccoud], left elbow
  M12.029 Chronic postrheumatic arthropathy [Jaccoud], unspecified elbow
M12.03 Chronic postrheumatic arthropathy [Jaccoud], wrist
  M12.031 Chronic postrheumatic arthropathy [Jaccoud], right wrist
  M12.032 Chronic postrheumatic arthropathy [Jaccoud], left wrist
  M12.039 Chronic postrheumatic arthropathy [Jaccoud], unspecified wrist
M12.04 Chronic postrheumatic arthropathy [Jaccoud], hand
M12.041 Chronic postrheumatic arthropathy [Jaccoud], right hand
M12.042 Chronic postrheumatic arthropathy [Jaccoud], left hand
M12.049 Chronic postrheumatic arthropathy [Jaccoud], unspecified hand

M12.05 Chronic postrheumatic arthropathy [Jaccoud], hip
M12.051 Chronic postrheumatic arthropathy [Jaccoud], right hip
M12.052 Chronic postrheumatic arthropathy [Jaccoud], left hip
M12.059 Chronic postrheumatic arthropathy [Jaccoud], unspecified hip

M12.06 Chronic postrheumatic arthropathy [Jaccoud], knee
M12.061 Chronic postrheumatic arthropathy [Jaccoud], right knee
M12.062 Chronic postrheumatic arthropathy [Jaccoud], left knee
M12.069 Chronic postrheumatic arthropathy [Jaccoud], unspecified knee

M12.07 Chronic postrheumatic arthropathy [Jaccoud], ankle and foot
M12.071 Chronic postrheumatic arthropathy [Jaccoud], right ankle and foot
M12.072 Chronic postrheumatic arthropathy [Jaccoud], left ankle and foot
M12.079 Chronic postrheumatic arthropathy [Jaccoud], unspecified ankle and foot

M12.08 Chronic postrheumatic arthropathy [Jaccoud], other specified site
Chronic postrheumatic arthropathy [Jaccoud], vertebrae

M12.09 Chronic postrheumatic arthropathy [Jaccoud], multiple sites

M12.1 Kaschin-Beck disease
Osteochondroarthritis deformans endemic

M12.10 Kaschin-Beck disease, unspecified site

M12.11 Kaschin-Beck disease, shoulder
M12.111 Kaschin-Beck disease, right shoulder
M12.112 Kaschin-Beck disease, left shoulder
M12.119 Kaschin-Beck disease, unspecified shoulder

M12.12 Kaschin-Beck disease, elbow
M12.121 Kaschin-Beck disease, right elbow
M12.122 Kaschin-Beck disease, left elbow
M12.129 Kaschin-Beck disease, unspecified elbow

M12.13 Kaschin-Beck disease, wrist
M12.131 Kaschin-Beck disease, right wrist
M12.132 Kaschin-Beck disease, left wrist
M12.139 Kaschin-Beck disease, unspecified wrist

M12.14 Kaschin-Beck disease, hand
M12.141 Kaschin-Beck disease, right hand
M12.142 Kaschin-Beck disease, left hand
M12.149 Kaschin-Beck disease, unspecified hand

M12.15 Kaschin-Beck disease, hip
M12.151 Kaschin-Beck disease, right hip
M12.152 Kaschin-Beck disease, left hip
M12.159 Kaschin-Beck disease, unspecified hip

M12.16 Kaschin-Beck disease, knee
M12.161 Kaschin-Beck disease, right knee
M12.162 Kaschin-Beck disease, left knee
M12.169 Kaschin-Beck disease, unspecified knee

M12.17 Kaschin-Beck disease, ankle and foot
M12.171 Kaschin-Beck disease, right ankle and foot
M12.172 Kaschin-Beck disease, left ankle and foot
M12.179 Kaschin-Beck disease, unspecified ankle and foot

M12.18 Kaschin-Beck disease, vertebrae

M12.19 Kaschin-Beck disease, multiple sites

M12.2 Villonodular synovitis (pigmented)

M12.20 Villonodular synovitis (pigmented), unspecified site

M12.21 Villonodular synovitis (pigmented), shoulder
M12.211 Villonodular synovitis (pigmented), right shoulder
M12.212 Villonodular synovitis (pigmented), left shoulder
M12.219 Villonodular synovitis (pigmented), unspecified shoulder

M12.22 Villonodular synovitis (pigmented), elbow
M12.221 Villonodular synovitis (pigmented), right elbow
M12.222 Villonodular synovitis (pigmented), left elbow
M12.229 Villonodular synovitis (pigmented), unspecified elbow

M12.23 Villonodular synovitis (pigmented), wrist
M12.231 Villonodular synovitis (pigmented), right wrist
M12.232 Villonodular synovitis (pigmented), left wrist
M12.239 Villonodular synovitis (pigmented), unspecified wrist

M12.24 Villonodular synovitis (pigmented), hand
M12.241 Villonodular synovitis (pigmented), right hand
M12.242 Villonodular synovitis (pigmented), left hand
M12.249 Villonodular synovitis (pigmented), unspecified hand

M12.25 Villonodular synovitis (pigmented), hip
  M12.251 Villonodular synovitis (pigmented), right hip
  M12.252 Villonodular synovitis (pigmented), left hip
  M12.259 Villonodular synovitis (pigmented), unspecified hip

M12.26 Villonodular synovitis (pigmented), knee
  M12.261 Villonodular synovitis (pigmented), right knee
  M12.262 Villonodular synovitis (pigmented), left knee
  M12.269 Villonodular synovitis (pigmented), unspecified knee

M12.27 Villonodular synovitis (pigmented), ankle and foot
  M12.271 Villonodular synovitis (pigmented), right ankle and foot
  M12.272 Villonodular synovitis (pigmented), left ankle and foot
  M12.279 Villonodular synovitis (pigmented), unspecified ankle and foot

M12.28 Villonodular synovitis (pigmented), other specified site
  Villonodular synovitis (pigmented), vertebrae

M12.29 Villonodular synovitis (pigmented), multiple sites

M12.3 Palindromic rheumatism

M12.30 Palindromic rheumatism, unspecified site

M12.31 Palindromic rheumatism, shoulder
  M12.311 Palindromic rheumatism, right shoulder
  M12.312 Palindromic rheumatism, left shoulder
  M12.319 Palindromic rheumatism, unspecified shoulder

M12.32 Palindromic rheumatism, elbow
  M12.321 Palindromic rheumatism, right elbow
  M12.322 Palindromic rheumatism, left elbow
  M12.329 Palindromic rheumatism, unspecified elbow

M12.33 Palindromic rheumatism, wrist
  M12.331 Palindromic rheumatism, right wrist
  M12.332 Palindromic rheumatism, left wrist
  M12.339 Palindromic rheumatism, unspecified wrist

M12.34 Palindromic rheumatism, hand
  M12.341 Palindromic rheumatism, right hand
M12.342 Palindromic rheumatism, left hand
M12.349 Palindromic rheumatism, unspecified hand

M12.35 Palindromic rheumatism, hip
  M12.351 Palindromic rheumatism, right hip
  M12.352 Palindromic rheumatism, left hip
  M12.359 Palindromic rheumatism, unspecified hip

M12.36 Palindromic rheumatism, knee
  M12.361 Palindromic rheumatism, right knee
  M12.362 Palindromic rheumatism, left knee
  M12.369 Palindromic rheumatism, unspecified knee

M12.37 Palindromic rheumatism, ankle and foot
  M12.371 Palindromic rheumatism, right ankle and foot
  M12.372 Palindromic rheumatism, left ankle and foot
  M12.379 Palindromic rheumatism, unspecified ankle and foot

M12.38 Palindromic rheumatism, other specified site
  Palindromic rheumatism, vertebrae

M12.39 Palindromic rheumatism, multiple sites

M12.4 Intermittent hydrarthrosis
  M12.40 Intermittent hydrarthrosis, unspecified site
  M12.41 Intermittent hydrarthrosis, shoulder
    M12.411 Intermittent hydrarthrosis, right shoulder
    M12.412 Intermittent hydrarthrosis, left shoulder
    M12.419 Intermittent hydrarthrosis, unspecified shoulder
  M12.42 Intermittent hydrarthrosis, elbow
    M12.421 Intermittent hydrarthrosis, right elbow
    M12.422 Intermittent hydrarthrosis, left elbow
    M12.429 Intermittent hydrarthrosis, unspecified elbow
  M12.43 Intermittent hydrarthrosis, wrist
    M12.431 Intermittent hydrarthrosis, right wrist
    M12.432 Intermittent hydrarthrosis, left wrist
    M12.439 Intermittent hydrarthrosis, unspecified wrist
  M12.44 Intermittent hydrarthrosis, hand
    M12.441 Intermittent hydrarthrosis, right hand
M12.442 Intermittent hydrarthrosis, left hand
M12.449 Intermittent hydrarthrosis, unspecified hand
M12.45 Intermittent hydrarthrosis, hip
  M12.451 Intermittent hydrarthrosis, right hip
  M12.452 Intermittent hydrarthrosis, left hip
  M12.459 Intermittent hydrarthrosis, unspecified hip
M12.46 Intermittent hydrarthrosis, knee
  M12.461 Intermittent hydrarthrosis, right knee
  M12.462 Intermittent hydrarthrosis, left knee
  M12.469 Intermittent hydrarthrosis, unspecified knee
M12.47 Intermittent hydrarthrosis, ankle and foot
  M12.471 Intermittent hydrarthrosis, right ankle and foot
  M12.472 Intermittent hydrarthrosis, left ankle and foot
  M12.479 Intermittent hydrarthrosis, unspecified ankle and foot
M12.48 Intermittent hydrarthrosis, other site
M12.49 Intermittent hydrarthrosis, multiple sites

M12.5 Traumatic arthropathy

Excludes1: current injury-see Alphabetic Index
  post-traumatic osteoarthritis of first carpometacarpal joint (M18.2-M18.3)
  post-traumatic osteoarthritis of hip (M16.4-M16.5)
  post-traumatic osteoarthritis of knee (M17.2-M17.3)
  post-traumatic osteoarthritis NOS (M19.1-)
  post-traumatic osteoarthritis of other single joints (M19.1-)

M12.50 Traumatic arthropathy, unspecified site

M12.51 Traumatic arthropathy, shoulder
  M12.511 Traumatic arthropathy, right shoulder
  M12.512 Traumatic arthropathy, left shoulder
  M12.519 Traumatic arthropathy, unspecified shoulder

M12.52 Traumatic arthropathy, elbow
  M12.521 Traumatic arthropathy, right elbow
  M12.522 Traumatic arthropathy, left elbow
  M12.529 Traumatic arthropathy, unspecified elbow

M12.53 Traumatic arthropathy, wrist
  M12.531 Traumatic arthropathy, right wrist
  M12.532 Traumatic arthropathy, left wrist
M12.539 Traumatic arthropathy, unspecified wrist
M12.54 Traumatic arthropathy, hand
    M12.541 Traumatic arthropathy, right hand
    M12.542 Traumatic arthropathy, left hand
    M12.549 Traumatic arthropathy, unspecified hand
M12.55 Traumatic arthropathy, hip
    M12.551 Traumatic arthropathy, right hip
    M12.552 Traumatic arthropathy, left hip
    M12.559 Traumatic arthropathy, unspecified hip
M12.56 Traumatic arthropathy, knee
    M12.561 Traumatic arthropathy, right knee
    M12.562 Traumatic arthropathy, left knee
    M12.569 Traumatic arthropathy, unspecified knee
M12.57 Traumatic arthropathy, ankle and foot
    M12.571 Traumatic arthropathy, right ankle and foot
    M12.572 Traumatic arthropathy, left ankle and foot
    M12.579 Traumatic arthropathy, unspecified ankle and foot
M12.58 Traumatic arthropathy, other specified site
    Traumatic arthropathy, vertebrae
M12.59 Traumatic arthropathy, multiple sites
M12.8 Other specific arthropathies, not elsewhere classified
   Transient arthropathy
M12.80 Other specific arthropathies, not elsewhere classified, unspecified site
M12.81 Other specific arthropathies, not elsewhere classified, shoulder
    M12.811 Other specific arthropathies, not elsewhere classified, right shoulder
    M12.812 Other specific arthropathies, not elsewhere classified, left shoulder
    M12.819 Other specific arthropathies, not elsewhere classified, unspecified shoulder
M12.82 Other specific arthropathies, not elsewhere classified, elbow
    M12.821 Other specific arthropathies, not elsewhere classified, right elbow
    M12.822 Other specific arthropathies, not elsewhere classified, left elbow
    M12.829 Other specific arthropathies, not elsewhere classified, unspecified elbow
M12.83 Other specific arthropathies, not elsewhere classified, wrist
    M12.831 Other specific arthropathies, not elsewhere classified, right wrist
    M12.832 Other specific arthropathies, not elsewhere classified, left wrist
M12.839 Other specific arthropathies, not elsewhere classified, unspecified wrist
M12.84 Other specific arthropathies, not elsewhere classified, hand
  M12.841 Other specific arthropathies, not elsewhere classified, right hand
  M12.842 Other specific arthropathies, not elsewhere classified, left hand
  M12.849 Other specific arthropathies, not elsewhere classified, unspecified hand
M12.85 Other specific arthropathies, not elsewhere classified, hip
  M12.851 Other specific arthropathies, not elsewhere classified, right hip
  M12.852 Other specific arthropathies, not elsewhere classified, left hip
  M12.859 Other specific arthropathies, not elsewhere classified, unspecified hip
M12.86 Other specific arthropathies, not elsewhere classified, knee
  M12.861 Other specific arthropathies, not elsewhere classified, right knee
  M12.862 Other specific arthropathies, not elsewhere classified, left knee
  M12.869 Other specific arthropathies, not elsewhere classified, unspecified knee
M12.87 Other specific arthropathies, not elsewhere classified, ankle and foot
  M12.871 Other specific arthropathies, not elsewhere classified, right ankle and foot
  M12.872 Other specific arthropathies, not elsewhere classified, left ankle and foot
  M12.879 Other specific arthropathies, not elsewhere classified, unspecified ankle and foot
M12.88 Other specific arthropathies, not elsewhere classified, other specified site
  Other specific arthropathies, not elsewhere classified, vertebrae
M12.89 Other specific arthropathies, not elsewhere classified, multiple sites
M12.9 Arthropathy, unspecified

M13 Other arthritis

Excludes1: arthrosis (M15-M19)
  osteoarthritis (M15-M19)

M13.0 Polyarthritis, unspecified

M13.1 Monoarthritis, not elsewhere classified
  M13.10 Monoarthritis, not elsewhere classified, unspecified site
  M13.11 Monoarthritis, not elsewhere classified, shoulder
    M13.111 Monoarthritis, not elsewhere classified, right shoulder
    M13.112 Monoarthritis, not elsewhere classified, left shoulder
    M13.119 Monoarthritis, not elsewhere classified, unspecified shoulder
  M13.12 Monoarthritis, not elsewhere classified, elbow
    M13.121 Monoarthritis, not elsewhere classified, right elbow
    M13.122 Monoarthritis, not elsewhere classified, left elbow
M13.129 Monoarthritis, not elsewhere classified, unspecified elbow

M13.13 Monoarthritis, not elsewhere classified, wrist
  M13.131 Monoarthritis, not elsewhere classified, right wrist
  M13.132 Monoarthritis, not elsewhere classified, left wrist
  M13.139 Monoarthritis, not elsewhere classified, unspecified wrist

M13.14 Monoarthritis, not elsewhere classified, hand
  M13.141 Monoarthritis, not elsewhere classified, right hand
  M13.142 Monoarthritis, not elsewhere classified, left hand
  M13.149 Monoarthritis, not elsewhere classified, unspecified hand

M13.15 Monoarthritis, not elsewhere classified, hip
  M13.151 Monoarthritis, not elsewhere classified, right hip
  M13.152 Monoarthritis, not elsewhere classified, left hip
  M13.159 Monoarthritis, not elsewhere classified, unspecified hip

M13.16 Monoarthritis, not elsewhere classified, knee
  M13.161 Monoarthritis, not elsewhere classified, right knee
  M13.162 Monoarthritis, not elsewhere classified, left knee
  M13.169 Monoarthritis, not elsewhere classified, unspecified knee

M13.17 Monoarthritis, not elsewhere classified, ankle and foot
  M13.171 Monoarthritis, not elsewhere classified, right ankle and foot
  M13.172 Monoarthritis, not elsewhere classified, left ankle and foot
  M13.179 Monoarthritis, not elsewhere classified, unspecified ankle and foot

M13.8 Other specified arthritis
  Allergic arthritis

  Excludes1: osteoarthritis (M15-M19)

M13.80 Other specified arthritis, unspecified site

M13.81 Other specified arthritis, shoulder
  M13.811 Other specified arthritis, right shoulder
  M13.812 Other specified arthritis, left shoulder
  M13.819 Other specified arthritis, unspecified shoulder

M13.82 Other specified arthritis, elbow
  M13.821 Other specified arthritis, right elbow
  M13.822 Other specified arthritis, left elbow
  M13.829 Other specified arthritis, unspecified elbow
M13.83 Other specified arthritis, wrist
  M13.831 Other specified arthritis, right wrist
  M13.832 Other specified arthritis, left wrist
  M13.839 Other specified arthritis, unspecified wrist
M13.84 Other specified arthritis, hand
  M13.841 Other specified arthritis, right hand
  M13.842 Other specified arthritis, left hand
  M13.849 Other specified arthritis, unspecified hand
M13.85 Other specified arthritis, hip
  M13.851 Other specified arthritis, right hip
  M13.852 Other specified arthritis, left hip
  M13.859 Other specified arthritis, unspecified hip
M13.86 Other specified arthritis, knee
  M13.861 Other specified arthritis, right knee
  M13.862 Other specified arthritis, left knee
  M13.869 Other specified arthritis, unspecified knee
M13.87 Other specified arthritis, ankle and foot
  M13.871 Other specified arthritis, right ankle and foot
  M13.872 Other specified arthritis, left ankle and foot
  M13.879 Other specified arthritis, unspecified ankle and foot
M13.88 Other specified arthritis, other site
M13.89 Other specified arthritis, multiple sites

M14 Arthropathies in other diseases classified elsewhere

  Excludes1: arthropathy in:
    diabetes mellitus (E08-E13 with .61-)
    hematological disorders (M36.2-M36.3)
    hypersensitivity reactions (M36.4)
    neoplastic disease (M36.1)
    neurosyphilis (A52.16)
    sarcoidosis (D86.86)
    enteropathic arthropathies (M07.-)
    juvenile psoriatic arthropathy (L40.54)
    lipoid dermatoarthritis (E78.81)

M14.6 Charcôt's joint
  Neuropathic arthropathy

  Excludes1: Charcôt's joint in diabetes mellitus (E08-E13 with .610)
  Charcôt's joint in tabes dorsalis (A52.16)

M14.60 Charcôt's joint, unspecified site
M14.61 Charcôt's joint, shoulder
  M14.611 Charcôt's joint, right shoulder
  M14.612 Charcôt's joint, left shoulder
  M14.619 Charcôt's joint, unspecified shoulder
M14.62 Charcôt's joint, elbow
  M14.621 Charcôt's joint, right elbow
  M14.622 Charcôt's joint, left elbow
  M14.629 Charcôt's joint, unspecified elbow
M14.63 Charcôt's joint, wrist
  M14.631 Charcôt's joint, right wrist
  M14.632 Charcôt's joint, left wrist
  M14.639 Charcôt's joint, unspecified wrist
M14.64 Charcôt's joint, hand
  M14.641 Charcôt's joint, right hand
  M14.642 Charcôt's joint, left hand
  M14.649 Charcôt's joint, unspecified hand
M14.65 Charcôt's joint, hip
  M14.651 Charcôt's joint, right hip
  M14.652 Charcôt's joint, left hip
  M14.659 Charcôt's joint, unspecified hip
M14.66 Charcôt's joint, knee
  M14.661 Charcôt's joint, right knee
  M14.662 Charcôt's joint, left knee
  M14.669 Charcôt's joint, unspecified knee
M14.67 Charcôt's joint, ankle and foot
  M14.671 Charcôt's joint, right ankle and foot
  M14.672 Charcôt's joint, left ankle and foot
  M14.679 Charcôt's joint, unspecified ankle and foot
M14.68 Charcôt's joint, vertebrae
M14.69 Charcôt's joint, multiple sites

M14.8 Arthropathies in other specified diseases classified elsewhere

**Code first** underlying disease, such as:
  amyloidosis (E85.-)
  erythema multiforme (L51.-)
erythema nodosum (L52)
hemochromatosis (E83.11-)
hyperparathyroidism (E21.-)
hypothyroidism (E00-E03)
sickle-cell disorders (D57.-)
thyrotoxicosis [hyperthyroidism] (E05.-)
Whipple's disease (K90.81)

M14.80 Arthropathies in other specified diseases classified elsewhere, unspecified site

M14.81 Arthropathies in other specified diseases classified elsewhere, shoulder
  M14.811 Arthropathies in other specified diseases classified elsewhere, right shoulder
  M14.812 Arthropathies in other specified diseases classified elsewhere, left shoulder
  M14.819 Arthropathies in other specified diseases classified elsewhere, unspecified shoulder

M14.82 Arthropathies in other specified diseases classified elsewhere, elbow
  M14.821 Arthropathies in other specified diseases classified elsewhere, right elbow
  M14.822 Arthropathies in other specified diseases classified elsewhere, left elbow
  M14.829 Arthropathies in other specified diseases classified elsewhere, unspecified elbow

M14.83 Arthropathies in other specified diseases classified elsewhere, wrist
  M14.831 Arthropathies in other specified diseases classified elsewhere, right wrist
  M14.832 Arthropathies in other specified diseases classified elsewhere, left wrist
  M14.839 Arthropathies in other specified diseases classified elsewhere, unspecified wrist

M14.84 Arthropathies in other specified diseases classified elsewhere, hand
  M14.841 Arthropathies in other specified diseases classified elsewhere, right hand
  M14.842 Arthropathies in other specified diseases classified elsewhere, left hand
  M14.849 Arthropathies in other specified diseases classified elsewhere, unspecified hand

M14.85 Arthropathies in other specified diseases classified elsewhere, hip
  M14.851 Arthropathies in other specified diseases classified elsewhere, right hip
  M14.852 Arthropathies in other specified diseases classified elsewhere, left hip
  M14.859 Arthropathies in other specified diseases classified elsewhere, unspecified hip

M14.86 Arthropathies in other specified diseases classified elsewhere, knee
  M14.861 Arthropathies in other specified diseases classified elsewhere, right knee
  M14.862 Arthropathies in other specified diseases classified elsewhere, left knee
  M14.869 Arthropathies in other specified diseases classified elsewhere, unspecified knee

M14.87 Arthropathies in other specified diseases classified elsewhere, ankle and foot
  M14.871 Arthropathies in other specified diseases classified elsewhere, right ankle and foot
  M14.872 Arthropathies in other specified diseases classified elsewhere, left ankle and foot
M14.879 Arthropathies in other specified diseases classified elsewhere, unspecified ankle and foot

M14.88 Arthropathies in other specified diseases classified elsewhere, vertebrae

M14.89 Arthropathies in other specified diseases classified elsewhere, multiple sites

Osteoarthritis (M15-M19)

Excludes2: osteoarthritis of spine (M47.-)

M15 Polyosteoarthritis

Includes: arthritis of multiple sites

Excludes1: bilateral involvement of single joint (M16-M19)

M15.0 Primary generalized (osteo)arthritis

M15.1 Heberden’s nodes (with arthropathy)
   Interphalangeal distal osteoarthritis

M15.2 Bouchard’s nodes (with arthropathy)
   Juxtaphalangeal distal osteoarthritis

M15.3 Secondary multiple arthritis
   Post-traumatic polyosteoarthritis

M15.4 Erosive (osteo)arthritis

M15.8 Other polyosteoarthritis

M15.9 Polyosteoarthritis, unspecified
   Generalized osteoarthritis NOS

M16 Osteoarthritis of hip

M16.0 Bilateral primary osteoarthritis of hip

M16.1 Unilateral primary osteoarthritis of hip
   Primary osteoarthritis of hip NOS

   M16.10 Unilateral primary osteoarthritis, unspecified hip

   M16.11 Unilateral primary osteoarthritis, right hip

   M16.12 Unilateral primary osteoarthritis, left hip

M16.2 Bilateral osteoarthritis resulting from hip dysplasia

M16.3 Unilateral osteoarthritis resulting from hip dysplasia
   Dysplastic osteoarthritis of hip NOS

   M16.30 Unilateral osteoarthritis resulting from hip dysplasia, unspecified hip

   M16.31 Unilateral osteoarthritis resulting from hip dysplasia, right hip

   M16.32 Unilateral osteoarthritis resulting from hip dysplasia, left hip

M16.4 Bilateral post-traumatic osteoarthritis of hip

M16.5 Unilateral post-traumatic osteoarthritis of hip
   Post-traumatic osteoarthritis of hip NOS
M16.50 Unilateral post-traumatic osteoarthritis, unspecified hip
M16.51 Unilateral post-traumatic osteoarthritis, right hip
M16.52 Unilateral post-traumatic osteoarthritis, left hip

M16.6 Other bilateral secondary osteoarthritis of hip

M16.7 Other unilateral secondary osteoarthritis of hip
Secondary osteoarthritis of hip NOS

M16.9 Osteoarthritis of hip, unspecified

M17 Osteoarthritis of knee

M17.0 Bilateral primary osteoarthritis of knee

M17.1 Unilateral primary osteoarthritis of knee
Primary osteoarthritis of knee NOS

  M17.10 Unilateral primary osteoarthritis, unspecified knee
  M17.11 Unilateral primary osteoarthritis, right knee
  M17.12 Unilateral primary osteoarthritis, left knee

M17.2 Bilateral post-traumatic osteoarthritis of knee

M17.3 Unilateral post-traumatic osteoarthritis of knee
Post-traumatic osteoarthritis of knee NOS

  M17.30 Unilateral post-traumatic osteoarthritis, unspecified knee
  M17.31 Unilateral post-traumatic osteoarthritis, right knee
  M17.32 Unilateral post-traumatic osteoarthritis, left knee

M17.4 Other bilateral secondary osteoarthritis of knee

M17.5 Other unilateral secondary osteoarthritis of knee
Secondary osteoarthritis of knee NOS

M17.9 Osteoarthritis of knee, unspecified

M18 Osteoarthritis of first carpometacarpal joint

M18.0 Bilateral primary osteoarthritis of first carpometacarpal joints

M18.1 Unilateral primary osteoarthritis of first carpometacarpal joint
Primary osteoarthritis of first carpometacarpal joint NOS

  M18.10 Unilateral primary osteoarthritis of first carpometacarpal joint, unspecified hand
  M18.11 Unilateral primary osteoarthritis of first carpometacarpal joint, right hand
  M18.12 Unilateral primary osteoarthritis of first carpometacarpal joint, left hand

M18.2 Bilateral post-traumatic osteoarthritis of first carpometacarpal joints

M18.3 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint
Post-traumatic osteoarthritis of first carpometacarpal joint NOS

  M18.30 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, unspecified hand
M18.31 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, right hand
M18.32 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, left hand

M18.4 Other bilateral secondary osteoarthritis of first carpometacarpal joints

M18.5 Other unilateral secondary osteoarthritis of first carpometacarpal joint
Secondary osteoarthritis of first carpometacarpal joint NOS

M18.50 Other unilateral secondary osteoarthritis of first carpometacarpal joint, unspecified hand
M18.51 Other unilateral secondary osteoarthritis of first carpometacarpal joint, right hand
M18.52 Other unilateral secondary osteoarthritis of first carpometacarpal joint, left hand

M18.9 Osteoarthritis of first carpometacarpal joint, unspecified

M19 Other and unspecified osteoarthritis

Excludes1: polyarthritis (M15.-)

Excludes2: arthrosis of spine (M47.-)
  hallux rigidus (M20.2)
  osteoarthritis of spine (M47.-)

M19.0 Primary osteoarthritis of other joints

M19.01 Primary osteoarthritis, shoulder
  M19.011 Primary osteoarthritis, right shoulder
  M19.012 Primary osteoarthritis, left shoulder
  M19.019 Primary osteoarthritis, unspecified shoulder

M19.02 Primary osteoarthritis, elbow
  M19.021 Primary osteoarthritis, right elbow
  M19.022 Primary osteoarthritis, left elbow
  M19.029 Primary osteoarthritis, unspecified elbow

M19.03 Primary osteoarthritis, wrist
  M19.031 Primary osteoarthritis, right wrist
  M19.032 Primary osteoarthritis, left wrist
  M19.039 Primary osteoarthritis, unspecified wrist

M19.04 Primary osteoarthritis, hand
  Excludes2: primary osteoarthritis of first carpometacarpal joint (M18.0-, M18.1-)
  M19.041 Primary osteoarthritis, right hand
  M19.042 Primary osteoarthritis, left hand
  M19.049 Primary osteoarthritis, unspecified hand

M19.07 Primary osteoarthritis ankle and foot
  M19.071 Primary osteoarthritis, right ankle and foot
M19.072 Primary osteoarthritis, left ankle and foot
M19.079 Primary osteoarthritis, unspecified ankle and foot

M19.1 Post-traumatic osteoarthritis of other joints

M19.11 Post-traumatic osteoarthritis, shoulder
    M19.111 Post-traumatic osteoarthritis, right shoulder
    M19.112 Post-traumatic osteoarthritis, left shoulder
    M19.119 Post-traumatic osteoarthritis, unspecified shoulder

M19.12 Post-traumatic osteoarthritis, elbow
    M19.121 Post-traumatic osteoarthritis, right elbow
    M19.122 Post-traumatic osteoarthritis, left elbow
    M19.129 Post-traumatic osteoarthritis, unspecified elbow

M19.13 Post-traumatic osteoarthritis, wrist
    M19.131 Post-traumatic osteoarthritis, right wrist
    M19.132 Post-traumatic osteoarthritis, left wrist
    M19.139 Post-traumatic osteoarthritis, unspecified wrist

M19.14 Post-traumatic osteoarthritis, hand
    Excludes2: post-traumatic osteoarthritis of first carpometacarpal joint (M18.2-, M18.3-)
    M19.141 Post-traumatic osteoarthritis, right hand
    M19.142 Post-traumatic osteoarthritis, left hand
    M19.149 Post-traumatic osteoarthritis, unspecified hand

M19.17 Post-traumatic osteoarthritis, ankle and foot
    M19.171 Post-traumatic osteoarthritis, right ankle and foot
    M19.172 Post-traumatic osteoarthritis, left ankle and foot
    M19.179 Post-traumatic osteoarthritis, unspecified ankle and foot

M19.2 Secondary osteoarthritis of other joints

M19.21 Secondary osteoarthritis, shoulder
    M19.211 Secondary osteoarthritis, right shoulder
    M19.212 Secondary osteoarthritis, left shoulder
    M19.219 Secondary osteoarthritis, unspecified shoulder

M19.22 Secondary osteoarthritis, elbow
    M19.221 Secondary osteoarthritis, right elbow
    M19.222 Secondary osteoarthritis, left elbow
    M19.229 Secondary osteoarthritis, unspecified elbow
M19.23 Secondary osteoarthritis, wrist
  M19.231 Secondary osteoarthritis, right wrist
  M19.232 Secondary osteoarthritis, left wrist
  M19.239 Secondary osteoarthritis, unspecified wrist

M19.24 Secondary osteoarthritis, hand
  M19.241 Secondary osteoarthritis, right hand
  M19.242 Secondary osteoarthritis, left hand
  M19.249 Secondary osteoarthritis, unspecified hand

M19.27 Secondary osteoarthritis, ankle and foot
  M19.271 Secondary osteoarthritis, right ankle and foot
  M19.272 Secondary osteoarthritis, left ankle and foot
  M19.279 Secondary osteoarthritis, unspecified ankle and foot

M19.9 Osteoarthritis, unspecified site
  M19.90 Unspecified osteoarthritis, unspecified site
    Arthrosis NOS
    Arthritis NOS
    Osteoarthritis NOS

M19.91 Primary osteoarthritis, unspecified site
  Primary osteoarthritis NOS

M19.92 Post-traumatic osteoarthritis, unspecified site
  Post-traumatic osteoarthritis NOS

M19.93 Secondary osteoarthritis, unspecified site
  Secondary osteoarthritis NOS

Other joint disorders (M20-M25)

Excludes2: joints of the spine (M40-M54)

M20 Acquired deformities of fingers and toes

Excludes1: acquired absence of fingers and toes (Z89.-)
  congenital absence of fingers and toes (Q71.3-, Q72.3-)
  congenital deformities and malformations of fingers and toes (Q66.-, Q68-Q70, Q74.-)

M20.0 Deformity of finger(s)

Excludes1: clubbing of fingers (R68.3)
  palmar fascial fibromatosis [Dupuytren] (M72.0)
  trigger finger (M65.3)

M20.00 Unspecified deformity of finger(s)
  M20.001 Unspecified deformity of right finger(s)
  M20.002 Unspecified deformity of left finger(s)
  M20.009 Unspecified deformity of unspecified finger(s)
M20.01 Mallet finger
   M20.011 Mallet finger of right finger(s)
   M20.012 Mallet finger of left finger(s)
   M20.019 Mallet finger of unspecified finger(s)

M20.02 Boutonnière deformity
   M20.021 Boutonnière deformity of right finger(s)
   M20.022 Boutonnière deformity of left finger(s)
   M20.029 Boutonnière deformity of unspecified finger(s)

M20.03 Swan-neck deformity
   M20.031 Swan-neck deformity of right finger(s)
   M20.032 Swan-neck deformity of left finger(s)
   M20.039 Swan-neck deformity of unspecified finger(s)

M20.09 Other deformity of finger(s)
   M20.091 Other deformity of right finger(s)
   M20.092 Other deformity of left finger(s)
   M20.099 Other deformity of finger(s), unspecified finger(s)

M20.1 Hallux valgus (acquired)
   Excludes2: bunion (M21.6-)
   M20.10 Hallux valgus (acquired), unspecified foot
   M20.11 Hallux valgus (acquired), right foot
   M20.12 Hallux valgus (acquired), left foot

M20.2 Hallux rigidus
   M20.20 Hallux rigidus, unspecified foot
   M20.21 Hallux rigidus, right foot
   M20.22 Hallux rigidus, left foot

M20.3 Hallux varus (acquired)
   M20.30 Hallux varus (acquired), unspecified foot
   M20.31 Hallux varus (acquired), right foot
   M20.32 Hallux varus (acquired), left foot

M20.4 Other hammer toe(s) (acquired)
   M20.40 Other hammer toe(s) (acquired), unspecified foot
   M20.41 Other hammer toe(s) (acquired), right foot
   M20.42 Other hammer toe(s) (acquired), left foot
M20.5 Other deformities of toe(s) (acquired)
  M20.5X Other deformities of toe(s) (acquired)
    M20.5X1 Other deformities of toe(s) (acquired), right foot
    M20.5X2 Other deformities of toe(s) (acquired), left foot
    M20.5X9 Other deformities of toe(s) (acquired), unspecified foot

M20.6 Acquired deformities of toe(s), unspecified
  M20.60 Acquired deformities of toe(s), unspecified, unspecified foot
  M20.61 Acquired deformities of toe(s), unspecified, right foot
  M20.62 Acquired deformities of toe(s), unspecified, left foot

M21 Other acquired deformities of limbs

  Excludes1: acquired absence of limb (Z89.-)
  congenital absence of limbs (Q71-Q73)
  congenital deformities and malformations of limbs (Q65-Q66, Q68-Q74)

  Excludes2: acquired deformities of fingers or toes (M20.-)
  coxa plana (M91.2)

M21.0 Valgus deformity, not elsewhere classified

  Excludes1: metatarsus valgus (Q66.6)
  talipes calcaneovalgus (Q66.4)

M21.00 Valgus deformity, not elsewhere classified, unspecified site

M21.02 Valgus deformity, not elsewhere classified, elbow
  Cubitus valgus
    M21.021 Valgus deformity, not elsewhere classified, right elbow
    M21.022 Valgus deformity, not elsewhere classified, left elbow
    M21.029 Valgus deformity, not elsewhere classified, unspecified elbow

M21.05 Valgus deformity, not elsewhere classified, hip
    M21.051 Valgus deformity, not elsewhere classified, right hip
    M21.052 Valgus deformity, not elsewhere classified, left hip
    M21.059 Valgus deformity, not elsewhere classified, unspecified hip

M21.06 Valgus deformity, not elsewhere classified, knee
  Genu valgum
  Knock knee
    M21.061 Valgus deformity, not elsewhere classified, right knee
    M21.062 Valgus deformity, not elsewhere classified, left knee
    M21.069 Valgus deformity, not elsewhere classified, unspecified knee

M21.07 Valgus deformity, not elsewhere classified, ankle
    M21.071 Valgus deformity, not elsewhere classified, right ankle
M21.072 Valgus deformity, not elsewhere classified, left ankle

M21.079 Valgus deformity, not elsewhere classified, unspecified ankle

M21.1 Varus deformity, not elsewhere classified

Excludes1: metatarsus varus (Q66.22)
tibia vara (M92.5)

M21.10 Varus deformity, not elsewhere classified, unspecified site

M21.12 Varus deformity, not elsewhere classified, elbow
Cubitus varus, elbow

M21.121 Varus deformity, not elsewhere classified, right elbow

M21.122 Varus deformity, not elsewhere classified, left elbow

M21.129 Varus deformity, not elsewhere classified, unspecified elbow

M21.15 Varus deformity, not elsewhere classified, hip

M21.151 Varus deformity, not elsewhere classified, right hip

M21.152 Varus deformity, not elsewhere classified, left hip

M21.159 Varus deformity, not elsewhere classified, unspecified

M21.16 Varus deformity, not elsewhere classified, knee
Bow leg
Genu varum

M21.161 Varus deformity, not elsewhere classified, right knee

M21.162 Varus deformity, not elsewhere classified, left knee

M21.169 Varus deformity, not elsewhere classified, unspecified knee

M21.17 Varus deformity, not elsewhere classified, ankle

M21.171 Varus deformity, not elsewhere classified, right ankle

M21.172 Varus deformity, not elsewhere classified, left ankle

M21.179 Varus deformity, not elsewhere classified, unspecified ankle

M21.2 Flexion deformity

M21.20 Flexion deformity, unspecified site

M21.21 Flexion deformity, shoulder

M21.211 Flexion deformity, right shoulder

M21.212 Flexion deformity, left shoulder

M21.219 Flexion deformity, unspecified shoulder

M21.22 Flexion deformity, elbow

M21.221 Flexion deformity, right elbow

M21.222 Flexion deformity, left elbow

M21.229 Flexion deformity, unspecified elbow
M21.23 Flexion deformity, wrist
   M21.231 Flexion deformity, right wrist
   M21.232 Flexion deformity, left wrist
   M21.239 Flexion deformity, unspecified wrist

M21.24 Flexion deformity, finger joints
   M21.241 Flexion deformity, right finger joints
   M21.242 Flexion deformity, left finger joints
   M21.249 Flexion deformity, unspecified finger joints

M21.25 Flexion deformity, hip
   M21.251 Flexion deformity, right hip
   M21.252 Flexion deformity, left hip
   M21.259 Flexion deformity, unspecified hip

M21.26 Flexion deformity, knee
   M21.261 Flexion deformity, right knee
   M21.262 Flexion deformity, left knee
   M21.269 Flexion deformity, unspecified knee

M21.27 Flexion deformity, ankle and toes
   M21.271 Flexion deformity, right ankle and toes
   M21.272 Flexion deformity, left ankle and toes
   M21.279 Flexion deformity, unspecified ankle and toes

M21.3 Wrist or foot drop (acquired)
   M21.33 Wrist drop (acquired)
      M21.331 Wrist drop, right wrist
      M21.332 Wrist drop, left wrist
      M21.339 Wrist drop, unspecified wrist

   M21.37 Foot drop (acquired)
      M21.371 Foot drop, right foot
      M21.372 Foot drop, left foot
      M21.379 Foot drop, unspecified foot

M21.4 Flat foot [pes planus] (acquired)
   Excludes1: congenital pes planus (Q66.5-)
   M21.40 Flat foot [pes planus] (acquired), unspecified foot
   M21.41 Flat foot [pes planus] (acquired), right foot
M21.42 Flat foot [pes planus] (acquired), left foot

M21.5 Acquired clawhand, clubhand, clawfoot and clubfoot

Excludes1: clubfoot, not specified as acquired (Q66.89)

M21.51 Acquired clawhand

M21.511 Acquired clawhand, right hand
M21.512 Acquired clawhand, left hand
M21.519 Acquired clawhand, unspecified hand

M21.52 Acquired clubhand

M21.521 Acquired clubhand, right hand
M21.522 Acquired clubhand, left hand
M21.529 Acquired clubhand, unspecified hand

M21.53 Acquired clawfoot

M21.531 Acquired clawfoot, right foot
M21.532 Acquired clawfoot, left foot
M21.539 Acquired clawfoot, unspecified foot

M21.54 Acquired clubfoot

M21.541 Acquired clubfoot, right foot
M21.542 Acquired clubfoot, left foot
M21.549 Acquired clubfoot, unspecified foot

M21.6 Other acquired deformities of foot

Excludes2: deformities of toe (acquired) (M20.1-M20.6-)

M21.61 Bunion

M21.611 Bunion of right foot
M21.612 Bunion of left foot
M21.619 Bunion of unspecified foot

M21.62 Bunionette

M21.621 Bunionette of right foot
M21.622 Bunionette of left foot
M21.629 Bunionette of unspecified foot

M21.6X Other acquired deformities of foot

M21.6X1 Other acquired deformities of right foot
M21.6X2 Other acquired deformities of left foot
M21.6X9 Other acquired deformities of unspecified foot
M21.7 Unequal limb length (acquired)

Note: The site used should correspond to the shorter limb

M21.70 Unequal limb length (acquired), unspecified site

M21.72 Unequal limb length (acquired), humerus
  M21.721 Unequal limb length (acquired), right humerus
  M21.722 Unequal limb length (acquired), left humerus
  M21.729 Unequal limb length (acquired), unspecified humerus

M21.73 Unequal limb length (acquired), ulna and radius
  M21.731 Unequal limb length (acquired), right ulna
  M21.732 Unequal limb length (acquired), left ulna
  M21.733 Unequal limb length (acquired), right radius
  M21.734 Unequal limb length (acquired), left radius
  M21.739 Unequal limb length (acquired), unspecified ulna and radius

M21.75 Unequal limb length (acquired), femur
  M21.751 Unequal limb length (acquired), right femur
  M21.752 Unequal limb length (acquired), left femur
  M21.759 Unequal limb length (acquired), unspecified femur

M21.76 Unequal limb length (acquired), tibia and fibula
  M21.761 Unequal limb length (acquired), right tibia
  M21.762 Unequal limb length (acquired), left tibia
  M21.763 Unequal limb length (acquired), right fibula
  M21.764 Unequal limb length (acquired), left fibula
  M21.769 Unequal limb length (acquired), unspecified tibia and fibula

M21.8 Other specified acquired deformities of limbs

Excludes2: coxa plana (M91.2)

M21.80 Other specified acquired deformities of unspecified limb

M21.82 Other specified acquired deformities of upper arm
  M21.821 Other specified acquired deformities of right upper arm
  M21.822 Other specified acquired deformities of left upper arm
  M21.829 Other specified acquired deformities of unspecified upper arm

M21.83 Other specified acquired deformities of forearm
  M21.831 Other specified acquired deformities of right forearm
  M21.832 Other specified acquired deformities of left forearm
M21.839 Other specified acquired deformities of unspecified forearm
M21.85 Other specified acquired deformities of thigh
M21.851 Other specified acquired deformities of right thigh
M21.852 Other specified acquired deformities of left thigh
M21.859 Other specified acquired deformities of unspecified thigh
M21.86 Other specified acquired deformities of lower leg
M21.861 Other specified acquired deformities of right lower leg
M21.862 Other specified acquired deformities of left lower leg
M21.869 Other specified acquired deformities of unspecified lower leg
M21.9 Unspecified acquired deformity of limb and hand
M21.90 Unspecified acquired deformity of unspecified limb
M21.92 Unspecified acquired deformity of upper arm
  M21.921 Unspecified acquired deformity of right upper arm
  M21.922 Unspecified acquired deformity of left upper arm
  M21.929 Unspecified acquired deformity of unspecified upper arm
M21.93 Unspecified acquired deformity of forearm
  M21.931 Unspecified acquired deformity of right forearm
  M21.932 Unspecified acquired deformity of left forearm
  M21.939 Unspecified acquired deformity of unspecified forearm
M21.94 Unspecified acquired deformity of hand
  M21.941 Unspecified acquired deformity of hand, right hand
  M21.942 Unspecified acquired deformity of hand, left hand
  M21.949 Unspecified acquired deformity of hand, unspecified hand
M21.95 Unspecified acquired deformity of thigh
  M21.951 Unspecified acquired deformity of right thigh
  M21.952 Unspecified acquired deformity of left thigh
  M21.959 Unspecified acquired deformity of unspecified thigh
M21.96 Unspecified acquired deformity of lower leg
  M21.961 Unspecified acquired deformity of right lower leg
  M21.962 Unspecified acquired deformity of left lower leg
  M21.969 Unspecified acquired deformity of unspecified lower leg

M22 Disorder of patella

*Excludes1:* traumatic dislocation of patella (S83.0-)
M22.0 Recurrent dislocation of patella
  M22.00 Recurrent dislocation of patella, unspecified knee
  M22.01 Recurrent dislocation of patella, right knee
  M22.02 Recurrent dislocation of patella, left knee

M22.1 Recurrent subluxation of patella
  Incomplete dislocation of patella
  M22.10 Recurrent subluxation of patella, unspecified knee
  M22.11 Recurrent subluxation of patella, right knee
  M22.12 Recurrent subluxation of patella, left knee

M22.2 Patellofemoral disorders
  M22.2X Patellofemoral disorders
    M22.2X1 Patellofemoral disorders, right knee
    M22.2X2 Patellofemoral disorders, left knee
    M22.2X9 Patellofemoral disorders, unspecified knee

M22.3 Other derangements of patella
  M22.3X Other derangements of patella
    M22.3X1 Other derangements of patella, right knee
    M22.3X2 Other derangements of patella, left knee
    M22.3X9 Other derangements of patella, unspecified knee

M22.4 Chondromalacia patellae
  M22.40 Chondromalacia patellae, unspecified knee
  M22.41 Chondromalacia patellae, right knee
  M22.42 Chondromalacia patellae, left knee

M22.8 Other disorders of patella
  M22.8X Other disorders of patella
    M22.8X1 Other disorders of patella, right knee
    M22.8X2 Other disorders of patella, left knee
    M22.8X9 Other disorders of patella, unspecified knee

M22.9 Unspecified disorder of patella
  M22.90 Unspecified disorder of patella, unspecified knee
  M22.91 Unspecified disorder of patella, right knee
  M22.92 Unspecified disorder of patella, left knee

M23 Internal derangement of knee
Excludes:

- ankylosis (M24.66)
- current injury - see injury of knee and lower leg (S80-S89)
- deformity of knee (M21.-)
- osteochondritis dissecans (M93.2)
- recurrent dislocation or subluxation of joints (M24.4)
- recurrent dislocation or subluxation of patella (M22.0-M22.1)

M23.0 Cystic meniscus

**M23.00 Cystic meniscus, unspecified meniscus**
- Cystic meniscus, unspecified lateral meniscus
- Cystic meniscus, unspecified medial meniscus
  
  **M23.000 Cystic meniscus, unspecified lateral meniscus, right knee**
  **M23.001 Cystic meniscus, unspecified lateral meniscus, left knee**
  **M23.002 Cystic meniscus, unspecified lateral meniscus, unspecified knee**
  **M23.003 Cystic meniscus, unspecified medial meniscus, right knee**
  **M23.004 Cystic meniscus, unspecified medial meniscus, left knee**
  **M23.005 Cystic meniscus, unspecified medial meniscus, unspecified knee**
  **M23.006 Cystic meniscus, unspecified meniscus, right knee**
  **M23.007 Cystic meniscus, unspecified meniscus, left knee**
  **M23.009 Cystic meniscus, unspecified meniscus, unspecified knee**

**M23.01 Cystic meniscus, anterior horn of medial meniscus**
  
  **M23.011 Cystic meniscus, anterior horn of medial meniscus, right knee**
  **M23.012 Cystic meniscus, anterior horn of medial meniscus, left knee**
  **M23.019 Cystic meniscus, anterior horn of medial meniscus, unspecified knee**

**M23.02 Cystic meniscus, posterior horn of medial meniscus**
  
  **M23.021 Cystic meniscus, posterior horn of medial meniscus, right knee**
  **M23.022 Cystic meniscus, posterior horn of medial meniscus, left knee**
  **M23.029 Cystic meniscus, posterior horn of medial meniscus, unspecified knee**

**M23.03 Cystic meniscus, other medial meniscus**
  
  **M23.031 Cystic meniscus, other medial meniscus, right knee**
  **M23.032 Cystic meniscus, other medial meniscus, left knee**
  **M23.039 Cystic meniscus, other medial meniscus, unspecified knee**

**M23.04 Cystic meniscus, anterior horn of lateral meniscus**
  
  **M23.041 Cystic meniscus, anterior horn of lateral meniscus, right knee**
  **M23.042 Cystic meniscus, anterior horn of lateral meniscus, left knee**
  **M23.049 Cystic meniscus, anterior horn of lateral meniscus, unspecified knee**

**M23.05 Cystic meniscus, posterior horn of lateral meniscus**
M23.051 Cystic meniscus, posterior horn of lateral meniscus, right knee
M23.052 Cystic meniscus, posterior horn of lateral meniscus, left knee
M23.059 Cystic meniscus, posterior horn of lateral meniscus, unspecified knee
M23.06 Cystic meniscus, other lateral meniscus
M23.061 Cystic meniscus, other lateral meniscus, right knee
M23.062 Cystic meniscus, other lateral meniscus, left knee
M23.069 Cystic meniscus, other lateral meniscus, unspecified knee

M23.2 Derangement of meniscus due to old tear or injury
Old bucket-handle tear

M23.20 Derangement of unspecified meniscus due to old tear or injury
Derangement of unspecified lateral meniscus due to old tear or injury
Derangement of unspecified medial meniscus due to old tear or injury

M23.200 Derangement of unspecified lateral meniscus due to old tear or injury, right knee
M23.201 Derangement of unspecified lateral meniscus due to old tear or injury, left knee
M23.202 Derangement of unspecified lateral meniscus due to old tear or injury, unspecified knee
M23.203 Derangement of unspecified medial meniscus due to old tear or injury, right knee
M23.204 Derangement of unspecified medial meniscus due to old tear or injury, left knee
M23.205 Derangement of unspecified medial meniscus due to old tear or injury, unspecified knee
M23.206 Derangement of unspecified meniscus due to old tear or injury, right knee
M23.207 Derangement of unspecified meniscus due to old tear or injury, left knee
M23.209 Derangement of unspecified meniscus due to old tear or injury, unspecified knee

M23.21 Derangement of anterior horn of medial meniscus due to old tear or injury

M23.211 Derangement of anterior horn of medial meniscus due to old tear or injury, right knee
M23.212 Derangement of anterior horn of medial meniscus due to old tear or injury, left knee
M23.219 Derangement of anterior horn of medial meniscus due to old tear or injury, unspecified knee

M23.22 Derangement of posterior horn of medial meniscus due to old tear or injury

M23.221 Derangement of posterior horn of medial meniscus due to old tear or injury, right knee
M23.222 Derangement of posterior horn of medial meniscus due to old tear or injury, left knee
M23.229 Derangement of posterior horn of medial meniscus due to old tear or injury, unspecified knee

M23.23 Derangement of other medial meniscus due to old tear or injury

M23.231 Derangement of other medial meniscus due to old tear or injury, right knee
M23.232 Derangement of other medial meniscus due to old tear or injury, left knee
M23.239 Derangement of other medial meniscus due to old tear or injury, unspecified knee

M23.24 Derangement of anterior horn of lateral meniscus due to old tear or injury

M23.241 Derangement of anterior horn of lateral meniscus due to old tear or injury, right knee

M23.242 Derangement of anterior horn of lateral meniscus due to old tear or injury, left knee

M23.249 Derangement of anterior horn of lateral meniscus due to old tear or injury, unspecified knee

M23.25 Derangement of posterior horn of lateral meniscus due to old tear or injury

M23.251 Derangement of posterior horn of lateral meniscus due to old tear or injury, right knee

M23.252 Derangement of posterior horn of lateral meniscus due to old tear or injury, left knee

M23.259 Derangement of posterior horn of lateral meniscus due to old tear or injury, unspecified knee

M23.26 Derangement of other lateral meniscus due to old tear or injury

M23.261 Derangement of other lateral meniscus due to old tear or injury, right knee

M23.262 Derangement of other lateral meniscus due to old tear or injury, left knee

M23.269 Derangement of other lateral meniscus due to old tear or injury, unspecified knee

M23.3 Other meniscus derangements

Degenerate meniscus
Detached meniscus
Retained meniscus

M23.30 Other meniscus derangements, unspecified meniscus

Other meniscus derangements, unspecified lateral meniscus
Other meniscus derangements, unspecified medial meniscus

M23.300 Other meniscus derangements, unspecified lateral meniscus, right knee

M23.301 Other meniscus derangements, unspecified lateral meniscus, left knee

M23.302 Other meniscus derangements, unspecified lateral meniscus, unspecified knee

M23.303 Other meniscus derangements, unspecified medial meniscus, right knee

M23.304 Other meniscus derangements, unspecified medial meniscus, left knee

M23.305 Other meniscus derangements, unspecified medial meniscus, unspecified knee

M23.306 Other meniscus derangements, unspecified meniscus, right knee

M23.307 Other meniscus derangements, unspecified meniscus, left knee

M23.309 Other meniscus derangements, unspecified meniscus, unspecified knee

M23.31 Other meniscus derangements, anterior horn of medial meniscus

M23.311 Other meniscus derangements, anterior horn of medial meniscus, right knee

M23.312 Other meniscus derangements, anterior horn of medial meniscus, left knee

M23.319 Other meniscus derangements, anterior horn of medial meniscus, unspecified knee

M23.32 Other meniscus derangements, posterior horn of medial meniscus
M23.321 Other meniscus derangements, posterior horn of medial meniscus, right knee
M23.322 Other meniscus derangements, posterior horn of medial meniscus, left knee
M23.329 Other meniscus derangements, posterior horn of medial meniscus, unspecified knee

M23.33 Other meniscus derangements, other medial meniscus
M23.331 Other meniscus derangements, other medial meniscus, right knee
M23.332 Other meniscus derangements, other medial meniscus, left knee
M23.339 Other meniscus derangements, other medial meniscus, unspecified knee

M23.34 Other meniscus derangements, anterior horn of lateral meniscus
M23.341 Other meniscus derangements, anterior horn of lateral meniscus, right knee
M23.342 Other meniscus derangements, anterior horn of lateral meniscus, left knee
M23.349 Other meniscus derangements, anterior horn of lateral meniscus, unspecified knee

M23.35 Other meniscus derangements, posterior horn of lateral meniscus
M23.351 Other meniscus derangements, posterior horn of lateral meniscus, right knee
M23.352 Other meniscus derangements, posterior horn of lateral meniscus, left knee
M23.359 Other meniscus derangements, posterior horn of lateral meniscus, unspecified knee

M23.36 Other meniscus derangements, other lateral meniscus
M23.361 Other meniscus derangements, other lateral meniscus, right knee
M23.362 Other meniscus derangements, other lateral meniscus, left knee
M23.369 Other meniscus derangements, other lateral meniscus, unspecified knee

M23.4 Loose body in knee
M23.40 Loose body in knee, unspecified knee
M23.41 Loose body in knee, right knee
M23.42 Loose body in knee, left knee

M23.5 Chronic instability of knee
M23.50 Chronic instability of knee, unspecified knee
M23.51 Chronic instability of knee, right knee
M23.52 Chronic instability of knee, left knee

M23.6 Other spontaneous disruption of ligament(s) of knee
M23.60 Other spontaneous disruption of unspecified ligament of knee
M23.601 Other spontaneous disruption of unspecified ligament of right knee
M23.602 Other spontaneous disruption of unspecified ligament of left knee
M23.609 Other spontaneous disruption of unspecified ligament of unspecified knee
M23.61 Other spontaneous disruption of anterior cruciate ligament of knee
M23.611 Other spontaneous disruption of anterior cruciate ligament of right knee
M23.612 Other spontaneous disruption of anterior cruciate ligament of left knee
M23.619 Other spontaneous disruption of anterior cruciate ligament of unspecified knee
M23.62 Other spontaneous disruption of posterior cruciate ligament of knee
M23.621 Other spontaneous disruption of posterior cruciate ligament of right knee
M23.622 Other spontaneous disruption of posterior cruciate ligament of left knee
M23.629 Other spontaneous disruption of posterior cruciate ligament of unspecified knee
M23.63 Other spontaneous disruption of medial collateral ligament of knee
M23.631 Other spontaneous disruption of medial collateral ligament of right knee
M23.632 Other spontaneous disruption of medial collateral ligament of left knee
M23.639 Other spontaneous disruption of medial collateral ligament of unspecified knee
M23.64 Other spontaneous disruption of lateral collateral ligament of knee
M23.641 Other spontaneous disruption of lateral collateral ligament of right knee
M23.642 Other spontaneous disruption of lateral collateral ligament of left knee
M23.649 Other spontaneous disruption of lateral collateral ligament of unspecified knee
M23.67 Other spontaneous disruption of capsular ligament of knee
M23.671 Other spontaneous disruption of capsular ligament of right knee
M23.672 Other spontaneous disruption of capsular ligament of left knee
M23.679 Other spontaneous disruption of capsular ligament of unspecified knee
M23.8 Other internal derangements of knee
  Laxity of ligament of knee
  Snapping knee
M23.8X Other internal derangements of knee
  M23.8X1 Other internal derangements of right knee
  M23.8X2 Other internal derangements of left knee
  M23.8X9 Other internal derangements of unspecified knee
M23.9 Unspecified internal derangement of knee
  M23.90 Unspecified internal derangement of unspecified knee
  M23.91 Unspecified internal derangement of right knee
  M23.92 Unspecified internal derangement of left knee
M24 Other specific joint derangements

Excludes1: current injury - see injury of joint by body region

Excludes2: ganglion (M67.4)
  snapping knee (M23.8-)
  temporomandibular joint disorders (M26.6-)
M24.0 Loose body in joint

Excludes2: loose body in knee (M23.4)

M24.00 Loose body in unspecified joint

M24.01 Loose body in shoulder
  M24.011 Loose body in right shoulder
  M24.012 Loose body in left shoulder
  M24.019 Loose body in unspecified shoulder

M24.02 Loose body in elbow
  M24.021 Loose body in right elbow
  M24.022 Loose body in left elbow
  M24.029 Loose body in unspecified elbow

M24.03 Loose body in wrist
  M24.031 Loose body in right wrist
  M24.032 Loose body in left wrist
  M24.039 Loose body in unspecified wrist

M24.04 Loose body in finger joints
  M24.041 Loose body in right finger joint(s)
  M24.042 Loose body in left finger joint(s)
  M24.049 Loose body in unspecified finger joint(s)

M24.05 Loose body in hip
  M24.051 Loose body in right hip
  M24.052 Loose body in left hip
  M24.059 Loose body in unspecified hip

M24.07 Loose body in ankle and toe joints
  M24.071 Loose body in right ankle
  M24.072 Loose body in left ankle
  M24.073 Loose body in unspecified ankle
  M24.074 Loose body in right toe joint(s)
  M24.075 Loose body in left toe joint(s)
  M24.076 Loose body in unspecified toe joints

M24.08 Loose body, other site

M24.1 Other articular cartilage disorders

Excludes2: chondrocalcinosis (M11.1, M11.2-)

internal derangement of knee (M23.-)  
metastatic calcification (E83.5)  
ochronosis (E70.2)

M24.10 Other articular cartilage disorders, unspecified site

M24.11 Other articular cartilage disorders, shoulder
   M24.111 Other articular cartilage disorders, right shoulder
   M24.112 Other articular cartilage disorders, left shoulder
   M24.119 Other articular cartilage disorders, unspecified shoulder

M24.12 Other articular cartilage disorders, elbow
   M24.121 Other articular cartilage disorders, right elbow
   M24.122 Other articular cartilage disorders, left elbow
   M24.129 Other articular cartilage disorders, unspecified elbow

M24.13 Other articular cartilage disorders, wrist
   M24.131 Other articular cartilage disorders, right wrist
   M24.132 Other articular cartilage disorders, left wrist
   M24.139 Other articular cartilage disorders, unspecified wrist

M24.14 Other articular cartilage disorders, hand
   M24.141 Other articular cartilage disorders, right hand
   M24.142 Other articular cartilage disorders, left hand
   M24.149 Other articular cartilage disorders, unspecified hand

M24.15 Other articular cartilage disorders, hip
   M24.151 Other articular cartilage disorders, right hip
   M24.152 Other articular cartilage disorders, left hip
   M24.159 Other articular cartilage disorders, unspecified hip

M24.17 Other articular cartilage disorders, ankle and foot
   M24.171 Other articular cartilage disorders, right ankle
   M24.172 Other articular cartilage disorders, left ankle
   M24.173 Other articular cartilage disorders, unspecified ankle
   M24.174 Other articular cartilage disorders, right foot
   M24.175 Other articular cartilage disorders, left foot
   M24.176 Other articular cartilage disorders, unspecified foot

M24.2 Disorder of ligament
   Instability secondary to old ligament injury
   Ligamentous laxity NOS

   Excludes1: familial ligamentous laxity (M35.7)
**Excludes2:** internal derangement of knee (M23.5-M23.89)

M24.20 Disorder of ligament, unspecified site

M24.21 Disorder of ligament, shoulder
  - M24.211 Disorder of ligament, right shoulder
  - M24.212 Disorder of ligament, left shoulder
  - M24.219 Disorder of ligament, unspecified shoulder

M24.22 Disorder of ligament, elbow
  - M24.221 Disorder of ligament, right elbow
  - M24.222 Disorder of ligament, left elbow
  - M24.229 Disorder of ligament, unspecified elbow

M24.23 Disorder of ligament, wrist
  - M24.231 Disorder of ligament, right wrist
  - M24.232 Disorder of ligament, left wrist
  - M24.239 Disorder of ligament, unspecified wrist

M24.24 Disorder of ligament, hand
  - M24.241 Disorder of ligament, right hand
  - M24.242 Disorder of ligament, left hand
  - M24.249 Disorder of ligament, unspecified hand

M24.25 Disorder of ligament, hip
  - M24.251 Disorder of ligament, right hip
  - M24.252 Disorder of ligament, left hip
  - M24.259 Disorder of ligament, unspecified hip

M24.27 Disorder of ligament, ankle and foot
  - M24.271 Disorder of ligament, right ankle
  - M24.272 Disorder of ligament, left ankle
  - M24.273 Disorder of ligament, unspecified ankle
  - M24.274 Disorder of ligament, right foot
  - M24.275 Disorder of ligament, left foot
  - M24.276 Disorder of ligament, unspecified foot

M24.28 Disorder of ligament, vertebrae

M24.3 Pathological dislocation of joint, not elsewhere classified

**Excludes1:** congenital dislocation or displacement of joint- see congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
current injury - see injury of joints and ligaments by body region
recurrent dislocation of joint (M24.4-)

M24.30 Pathological dislocation of unspecified joint, not elsewhere classified

M24.31 Pathological dislocation of shoulder, not elsewhere classified
  M24.311 Pathological dislocation of right shoulder, not elsewhere classified
  M24.312 Pathological dislocation of left shoulder, not elsewhere classified
  M24.319 Pathological dislocation of unspecified shoulder, not elsewhere classified

M24.32 Pathological dislocation of elbow, not elsewhere classified
  M24.321 Pathological dislocation of right elbow, not elsewhere classified
  M24.322 Pathological dislocation of left elbow, not elsewhere classified
  M24.329 Pathological dislocation of unspecified elbow, not elsewhere classified

M24.33 Pathological dislocation of wrist, not elsewhere classified
  M24.331 Pathological dislocation of right wrist, not elsewhere classified
  M24.332 Pathological dislocation of left wrist, not elsewhere classified
  M24.339 Pathological dislocation of unspecified wrist, not elsewhere classified

M24.34 Pathological dislocation of hand, not elsewhere classified
  M24.341 Pathological dislocation of right hand, not elsewhere classified
  M24.342 Pathological dislocation of left hand, not elsewhere classified
  M24.349 Pathological dislocation of unspecified hand, not elsewhere classified

M24.35 Pathological dislocation of hip, not elsewhere classified
  M24.351 Pathological dislocation of right hip, not elsewhere classified
  M24.352 Pathological dislocation of left hip, not elsewhere classified
  M24.359 Pathological dislocation of unspecified hip, not elsewhere classified

M24.36 Pathological dislocation of knee, not elsewhere classified
  M24.361 Pathological dislocation of right knee, not elsewhere classified
  M24.362 Pathological dislocation of left knee, not elsewhere classified
  M24.369 Pathological dislocation of unspecified knee, not elsewhere classified

M24.37 Pathological dislocation of ankle and foot, not elsewhere classified
  M24.371 Pathological dislocation of right ankle, not elsewhere classified
  M24.372 Pathological dislocation of left ankle, not elsewhere classified
  M24.373 Pathological dislocation of unspecified ankle, not elsewhere classified
  M24.374 Pathological dislocation of right foot, not elsewhere classified
  M24.375 Pathological dislocation of left foot, not elsewhere classified
  M24.376 Pathological dislocation of unspecified foot, not elsewhere classified
M24.4 Recurrent dislocation of joint
Recurrent subluxation of joint

**Excludes2:** recurrent dislocation of patella (M22.0-M22.1)
recurrent vertebral dislocation (M43.3-, M43.4, M43.5-)

M24.40 Recurrent dislocation, unspecified joint

M24.41 Recurrent dislocation, shoulder
   M24.411 Recurrent dislocation, right shoulder
   M24.412 Recurrent dislocation, left shoulder
   M24.419 Recurrent dislocation, unspecified shoulder

M24.42 Recurrent dislocation, elbow
   M24.421 Recurrent dislocation, right elbow
   M24.422 Recurrent dislocation, left elbow
   M24.429 Recurrent dislocation, unspecified elbow

M24.43 Recurrent dislocation, wrist
   M24.431 Recurrent dislocation, right wrist
   M24.432 Recurrent dislocation, left wrist
   M24.439 Recurrent dislocation, unspecified wrist

M24.44 Recurrent dislocation, hand and finger(s)
   M24.441 Recurrent dislocation, right hand
   M24.442 Recurrent dislocation, left hand
   M24.443 Recurrent dislocation, unspecified hand
   M24.444 Recurrent dislocation, right finger
   M24.445 Recurrent dislocation, left finger
   M24.446 Recurrent dislocation, unspecified finger

M24.45 Recurrent dislocation, hip
   M24.451 Recurrent dislocation, right hip
   M24.452 Recurrent dislocation, left hip
   M24.459 Recurrent dislocation, unspecified hip

M24.46 Recurrent dislocation, knee
   M24.461 Recurrent dislocation, right knee
   M24.462 Recurrent dislocation, left knee
   M24.469 Recurrent dislocation, unspecified knee

M24.47 Recurrent dislocation, ankle, foot and toes
   M24.471 Recurrent dislocation, right ankle
M24.472 Recurrent dislocation, left ankle
M24.473 Recurrent dislocation, unspecified ankle
M24.474 Recurrent dislocation, right foot
M24.475 Recurrent dislocation, left foot
M24.476 Recurrent dislocation, unspecified foot
M24.477 Recurrent dislocation, right toe(s)
M24.478 Recurrent dislocation, left toe(s)
M24.479 Recurrent dislocation, unspecified toe(s)

M24.470 Contracture of joint

Excludes1: contracture of muscle without contracture of joint (M62.4-)
contracture of tendon (sheath) without contracture of joint (M62.4-)
Dupuytren's contracture (M72.0)

Excludes2: acquired deformities of limbs (M20-M21)

M24.50 Contracture, unspecified joint
M24.51 Contracture, shoulder
  M24.511 Contracture, right shoulder
  M24.512 Contracture, left shoulder
  M24.519 Contracture, unspecified shoulder
M24.52 Contracture, elbow
  M24.521 Contracture, right elbow
  M24.522 Contracture, left elbow
  M24.529 Contracture, unspecified elbow
M24.53 Contracture, wrist
  M24.531 Contracture, right wrist
  M24.532 Contracture, left wrist
  M24.539 Contracture, unspecified wrist
M24.54 Contracture, hand
  M24.541 Contracture, right hand
  M24.542 Contracture, left hand
  M24.549 Contracture, unspecified hand
M24.55 Contracture, hip
  M24.551 Contracture, right hip
  M24.552 Contracture, left hip
  M24.559 Contracture, unspecified hip
M24.56 Contracture, knee
   M24.561 Contracture, right knee
   M24.562 Contracture, left knee
   M24.569 Contracture, unspecified knee
M24.57 Contracture, ankle and foot
   M24.571 Contracture, right ankle
   M24.572 Contracture, left ankle
   M24.573 Contracture, unspecified ankle
   M24.574 Contracture, right foot
   M24.575 Contracture, left foot
   M24.576 Contracture, unspecified foot

M24.6 Ankylosis of joint
   Excludes1: stiffness of joint without ankylosis (M25.6-)
   Excludes2: spine (M43.2-)
M24.60 Ankylosis, unspecified joint
M24.61 Ankylosis, shoulder
   M24.611 Ankylosis, right shoulder
   M24.612 Ankylosis, left shoulder
   M24.619 Ankylosis, unspecified shoulder
M24.62 Ankylosis, elbow
   M24.621 Ankylosis, right elbow
   M24.622 Ankylosis, left elbow
   M24.629 Ankylosis, unspecified elbow
M24.63 Ankylosis, wrist
   M24.631 Ankylosis, right wrist
   M24.632 Ankylosis, left wrist
   M24.639 Ankylosis, unspecified wrist
M24.64 Ankylosis, hand
   M24.641 Ankylosis, right hand
   M24.642 Ankylosis, left hand
   M24.649 Ankylosis, unspecified hand
M24.65 Ankylosis, hip
   M24.651 Ankylosis, right hip
M24.652 Ankylosis, left hip
M24.659 Ankylosis, unspecified hip

M24.66 Ankylosis, knee
M24.661 Ankylosis, right knee
M24.662 Ankylosis, left knee
M24.669 Ankylosis, unspecified knee

M24.67 Ankylosis, ankle and foot
M24.671 Ankylosis, right ankle
M24.672 Ankylosis, left ankle
M24.673 Ankylosis, unspecified ankle
M24.674 Ankylosis, right foot
M24.675 Ankylosis, left foot
M24.676 Ankylosis, unspecified foot

M24.7 Protrusio acetabuli

M24.8 Other specific joint derangements, not elsewhere classified

Excludes2: iliotibial band syndrome (M76.3)

M24.80 Other specific joint derangements of unspecified joint, not elsewhere classified

M24.81 Other specific joint derangements of shoulder, not elsewhere classified
M24.811 Other specific joint derangements of right shoulder, not elsewhere classified
M24.812 Other specific joint derangements of left shoulder, not elsewhere classified
M24.819 Other specific joint derangements of unspecified shoulder, not elsewhere classified

M24.82 Other specific joint derangements of elbow, not elsewhere classified
M24.821 Other specific joint derangements of right elbow, not elsewhere classified
M24.822 Other specific joint derangements of left elbow, not elsewhere classified
M24.829 Other specific joint derangements of unspecified elbow, not elsewhere classified

M24.83 Other specific joint derangements of wrist, not elsewhere classified
M24.831 Other specific joint derangements of right wrist, not elsewhere classified
M24.832 Other specific joint derangements of left wrist, not elsewhere classified
M24.839 Other specific joint derangements of unspecified wrist, not elsewhere classified

M24.84 Other specific joint derangements of hand, not elsewhere classified
M24.841 Other specific joint derangements of right hand, not elsewhere classified
M24.842 Other specific joint derangements of left hand, not elsewhere classified
M24.849 Other specific joint derangements of unspecified hand, not elsewhere classified
M24.85 Other specific joint derangements of hip, not elsewhere classified
  Irritable hip
    M24.851 Other specific joint derangements of right hip, not elsewhere classified
    M24.852 Other specific joint derangements of left hip, not elsewhere classified
    M24.859 Other specific joint derangements of unspecified hip, not elsewhere classified
M24.87 Other specific joint derangements of ankle and foot, not elsewhere classified
    M24.871 Other specific joint derangements of right ankle, not elsewhere classified
    M24.872 Other specific joint derangements of left ankle, not elsewhere classified
    M24.873 Other specific joint derangements of unspecified ankle, not elsewhere classified
    M24.874 Other specific joint derangements of right foot, not elsewhere classified
    M24.875 Other specific joint derangements left foot, not elsewhere classified
    M24.876 Other specific joint derangements of unspecified foot, not elsewhere classified
M24.9 Joint derangement, unspecified
M25 Other joint disorder, not elsewhere classified
  Excludes2: abnormality of gait and mobility (R26.-)  
    acquired deformities of limb (M20-M21)  
    calcification of bursa (M71.4-)  
    calcification of shoulder (joint) (M75.3)  
    calcification of tendon (M65.2-)  
    difficulty in walking (R26.2)  
    temporomandibular joint disorder (M26.6-)
M25.0 Hemarthrosis
  Excludes1: current injury - see injury of joint by body region  
    hemophilic arthropathy (M36.2)
M25.00 Hemarthrosis, unspecified joint
M25.01 Hemarthrosis, shoulder
    M25.011 Hemarthrosis, right shoulder
    M25.012 Hemarthrosis, left shoulder
    M25.019 Hemarthrosis, unspecified shoulder
M25.02 Hemarthrosis, elbow
    M25.021 Hemarthrosis, right elbow
    M25.022 Hemarthrosis, left elbow
    M25.029 Hemarthrosis, unspecified elbow
M25.03 Hemarthrosis, wrist
    M25.031 Hemarthrosis, right wrist
    M25.032 Hemarthrosis, left wrist
M25.039 Hemarthrosis, unspecified wrist

M25.04 Hemarthrosis, hand
  M25.041 Hemarthrosis, right hand
  M25.042 Hemarthrosis, left hand
  M25.049 Hemarthrosis, unspecified hand

M25.05 Hemarthrosis, hip
  M25.051 Hemarthrosis, right hip
  M25.052 Hemarthrosis, left hip
  M25.059 Hemarthrosis, unspecified hip

M25.06 Hemarthrosis, knee
  M25.061 Hemarthrosis, right knee
  M25.062 Hemarthrosis, left knee
  M25.069 Hemarthrosis, unspecified knee

M25.07 Hemarthrosis, ankle and foot
  M25.071 Hemarthrosis, right ankle
  M25.072 Hemarthrosis, left ankle
  M25.073 Hemarthrosis, unspecified ankle
  M25.074 Hemarthrosis, right foot
  M25.075 Hemarthrosis, left foot
  M25.076 Hemarthrosis, unspecified foot

M25.08 Hemarthrosis, other specified site
  Hemarthrosis, vertebrae

M25.1 Fistula of joint

M25.10 Fistula, unspecified joint

M25.11 Fistula, shoulder
  M25.111 Fistula, right shoulder
  M25.112 Fistula, left shoulder
  M25.119 Fistula, unspecified shoulder

M25.12 Fistula, elbow
  M25.121 Fistula, right elbow
  M25.122 Fistula, left elbow
  M25.129 Fistula, unspecified elbow

M25.13 Fistula, wrist
M25.131 Fistula, right wrist
M25.132 Fistula, left wrist
M25.139 Fistula, unspecified wrist

M25.14 Fistula, hand
  M25.141 Fistula, right hand
  M25.142 Fistula, left hand
  M25.149 Fistula, unspecified hand

M25.15 Fistula, hip
  M25.151 Fistula, right hip
  M25.152 Fistula, left hip
  M25.159 Fistula, unspecified hip

M25.16 Fistula, knee
  M25.161 Fistula, right knee
  M25.162 Fistula, left knee
  M25.169 Fistula, unspecified knee

M25.17 Fistula, ankle and foot
  M25.171 Fistula, right ankle
  M25.172 Fistula, left ankle
  M25.173 Fistula, unspecified ankle
  M25.174 Fistula, right foot
  M25.175 Fistula, left foot
  M25.176 Fistula, unspecified foot

M25.18 Fistula, other specified site
  Fistula, vertebrae

M25.2 Flail joint

M25.20 Flail joint, unspecified joint

M25.21 Flail joint, shoulder
  M25.211 Flail joint, right shoulder
  M25.212 Flail joint, left shoulder
  M25.219 Flail joint, unspecified shoulder

M25.22 Flail joint, elbow
  M25.221 Flail joint, right elbow
  M25.222 Flail joint, left elbow
M25.229 Flail joint, unspecified elbow
M25.23 Flail joint, wrist
  M25.231 Flail joint, right wrist
  M25.232 Flail joint, left wrist
  M25.239 Flail joint, unspecified wrist
M25.24 Flail joint, hand
  M25.241 Flail joint, right hand
  M25.242 Flail joint, left hand
  M25.249 Flail joint, unspecified hand
M25.25 Flail joint, hip
  M25.251 Flail joint, right hip
  M25.252 Flail joint, left hip
  M25.259 Flail joint, unspecified hip
M25.26 Flail joint, knee
  M25.261 Flail joint, right knee
  M25.262 Flail joint, left knee
  M25.269 Flail joint, unspecified knee
M25.27 Flail joint, ankle and foot
  M25.271 Flail joint, right ankle and foot
  M25.272 Flail joint, left ankle and foot
  M25.279 Flail joint, unspecified ankle and foot
M25.28 Flail joint, other site
M25.3 Other instability of joint
  Excludes1: instability of joint secondary to old ligament injury (M24.2-)
               instability of joint secondary to removal of joint prosthesis (M96.8-)
  Excludes2: spinal instabilities (M53.2-)
M25.30 Other instability, unspecified joint
M25.31 Other instability, shoulder
  M25.311 Other instability, right shoulder
  M25.312 Other instability, left shoulder
  M25.319 Other instability, unspecified shoulder
M25.32 Other instability, elbow
  M25.321 Other instability, right elbow
M25.322 Other instability, left elbow
M25.329 Other instability, unspecified elbow

M25.33 Other instability, wrist
M25.331 Other instability, right wrist
M25.332 Other instability, left wrist
M25.339 Other instability, unspecified wrist

M25.34 Other instability, hand
M25.341 Other instability, right hand
M25.342 Other instability, left hand
M25.349 Other instability, unspecified hand

M25.35 Other instability, hip
M25.351 Other instability, right hip
M25.352 Other instability, left hip
M25.359 Other instability, unspecified hip

M25.36 Other instability, knee
M25.361 Other instability, right knee
M25.362 Other instability, left knee
M25.369 Other instability, unspecified knee

M25.37 Other instability, ankle and foot
M25.371 Other instability, right ankle
M25.372 Other instability, left ankle
M25.373 Other instability, unspecified ankle
M25.374 Other instability, right foot
M25.375 Other instability, left foot
M25.376 Other instability, unspecified foot

M25.4 Effusion of joint

Excludes1: hydrarthrosis in yaws (A66.6)
intermittent hydrarthrosis (M12.4-)
other infective (teno)synovitis (M65.1-)

M25.40 Effusion, unspecified joint

M25.41 Effusion, shoulder
M25.411 Effusion, right shoulder
M25.412 Effusion, left shoulder
M25.419 Effusion, unspecified shoulder
M25.42 Effusion, elbow
   M25.421 Effusion, right elbow
   M25.422 Effusion, left elbow
   M25.429 Effusion, unspecified elbow
M25.43 Effusion, wrist
   M25.431 Effusion, right wrist
   M25.432 Effusion, left wrist
   M25.439 Effusion, unspecified wrist
M25.44 Effusion, hand
   M25.441 Effusion, right hand
   M25.442 Effusion, left hand
   M25.449 Effusion, unspecified hand
M25.45 Effusion, hip
   M25.451 Effusion, right hip
   M25.452 Effusion, left hip
   M25.459 Effusion, unspecified hip
M25.46 Effusion, knee
   M25.461 Effusion, right knee
   M25.462 Effusion, left knee
   M25.469 Effusion, unspecified knee
M25.47 Effusion, ankle and foot
   M25.471 Effusion, right ankle
   M25.472 Effusion, left ankle
   M25.473 Effusion, unspecified ankle
   M25.474 Effusion, right foot
   M25.475 Effusion, left foot
   M25.476 Effusion, unspecified foot
M25.48 Effusion, other site
M25.5 Pain in joint
   Excludes:
   pain in hand (M79.64-)
   pain in fingers (M79.64-)
   pain in foot (M79.67-)
   pain in limb (M79.6-)
   pain in toes (M79.67-)
M25.50 Pain in unspecified joint
M25.51 Pain in shoulder
  M25.511 Pain in right shoulder
  M25.512 Pain in left shoulder
  M25.519 Pain in unspecified shoulder
M25.52 Pain in elbow
  M25.521 Pain in right elbow
  M25.522 Pain in left elbow
  M25.529 Pain in unspecified elbow
M25.53 Pain in wrist
  M25.531 Pain in right wrist
  M25.532 Pain in left wrist
  M25.539 Pain in unspecified wrist
M25.54 Pain in joints of hand
  M25.541 Pain in joints of right hand
  M25.542 Pain in joints of left hand
  M25.549 Pain in joints of unspecified hand
      Pain in joints of hand NOS
M25.55 Pain in hip
  M25.551 Pain in right hip
  M25.552 Pain in left hip
  M25.559 Pain in unspecified hip
M25.56 Pain in knee
  M25.561 Pain in right knee
  M25.562 Pain in left knee
  M25.569 Pain in unspecified knee
M25.57 Pain in ankle and joints of foot
  M25.571 Pain in right ankle and joints of right foot
  M25.572 Pain in left ankle and joints of left foot
  M25.579 Pain in unspecified ankle and joints of unspecified foot

M25.6 Stiffness of joint, not elsewhere classified

Excludes1: anklyosis of joint (M24.6-)
           contracture of joint (M24.5-)

M25.60 Stiffness of unspecified joint, not elsewhere classified
M25.61 Stiffness of shoulder, not elsewhere classified
M25.61 Stiffness of right shoulder, not elsewhere classified
M25.612 Stiffness of left shoulder, not elsewhere classified
M25.619 Stiffness of unspecified shoulder, not elsewhere classified

M25.62 Stiffness of elbow, not elsewhere classified
M25.621 Stiffness of right elbow, not elsewhere classified
M25.622 Stiffness of left elbow, not elsewhere classified
M25.629 Stiffness of unspecified elbow, not elsewhere classified

M25.63 Stiffness of wrist, not elsewhere classified
M25.631 Stiffness of right wrist, not elsewhere classified
M25.632 Stiffness of left wrist, not elsewhere classified
M25.639 Stiffness of unspecified wrist, not elsewhere classified

M25.64 Stiffness of hand, not elsewhere classified
M25.641 Stiffness of right hand, not elsewhere classified
M25.642 Stiffness of left hand, not elsewhere classified
M25.649 Stiffness of unspecified hand, not elsewhere classified

M25.65 Stiffness of hip, not elsewhere classified
M25.651 Stiffness of right hip, not elsewhere classified
M25.652 Stiffness of left hip, not elsewhere classified
M25.659 Stiffness of unspecified hip, not elsewhere classified

M25.66 Stiffness of knee, not elsewhere classified
M25.661 Stiffness of right knee, not elsewhere classified
M25.662 Stiffness of left knee, not elsewhere classified
M25.669 Stiffness of unspecified knee, not elsewhere classified

M25.67 Stiffness of ankle and foot, not elsewhere classified
M25.671 Stiffness of right ankle, not elsewhere classified
M25.672 Stiffness of left ankle, not elsewhere classified
M25.673 Stiffness of unspecified ankle, not elsewhere classified
M25.674 Stiffness of right foot, not elsewhere classified
M25.675 Stiffness of left foot, not elsewhere classified
M25.676 Stiffness of unspecified foot, not elsewhere classified

M25.7 Osteophyte

M25.70 Osteophyte, unspecified joint

M25.71 Osteophyte, shoulder
M25.71 Osteophyte, right shoulder
M25.712 Osteophyte, left shoulder
M25.719 Osteophyte, unspecified shoulder

M25.72 Osteophyte, elbow
M25.721 Osteophyte, right elbow
M25.722 Osteophyte, left elbow
M25.729 Osteophyte, unspecified elbow

M25.73 Osteophyte, wrist
M25.731 Osteophyte, right wrist
M25.732 Osteophyte, left wrist
M25.739 Osteophyte, unspecified wrist

M25.74 Osteophyte, hand
M25.741 Osteophyte, right hand
M25.742 Osteophyte, left hand
M25.749 Osteophyte, unspecified hand

M25.75 Osteophyte, hip
M25.751 Osteophyte, right hip
M25.752 Osteophyte, left hip
M25.759 Osteophyte, unspecified hip

M25.76 Osteophyte, knee
M25.761 Osteophyte, right knee
M25.762 Osteophyte, left knee
M25.769 Osteophyte, unspecified knee

M25.77 Osteophyte, ankle and foot
M25.771 Osteophyte, right ankle
M25.772 Osteophyte, left ankle
M25.773 Osteophyte, unspecified ankle
M25.774 Osteophyte, right foot
M25.775 Osteophyte, left foot
M25.776 Osteophyte, unspecified foot

M25.78 Osteophyte, vertebrae

M25.8 Other specified joint disorders

M25.80 Other specified joint disorders, unspecified joint
M25.81 Other specified joint disorders, shoulder
  M25.811 Other specified joint disorders, right shoulder
  M25.812 Other specified joint disorders, left shoulder
  M25.819 Other specified joint disorders, unspecified shoulder

M25.82 Other specified joint disorders, elbow
  M25.821 Other specified joint disorders, right elbow
  M25.822 Other specified joint disorders, left elbow
  M25.829 Other specified joint disorders, unspecified elbow

M25.83 Other specified joint disorders, wrist
  M25.831 Other specified joint disorders, right wrist
  M25.832 Other specified joint disorders, left wrist
  M25.839 Other specified joint disorders, unspecified wrist

M25.84 Other specified joint disorders, hand
  M25.841 Other specified joint disorders, right hand
  M25.842 Other specified joint disorders, left hand
  M25.849 Other specified joint disorders, unspecified hand

M25.85 Other specified joint disorders, hip
  M25.851 Other specified joint disorders, right hip
  M25.852 Other specified joint disorders, left hip
  M25.859 Other specified joint disorders, unspecified hip

M25.86 Other specified joint disorders, knee
  M25.861 Other specified joint disorders, right knee
  M25.862 Other specified joint disorders, left knee
  M25.869 Other specified joint disorders, unspecified knee

M25.87 Other specified joint disorders, ankle and foot
  M25.871 Other specified joint disorders, right ankle and foot
  M25.872 Other specified joint disorders, left ankle and foot
  M25.879 Other specified joint disorders, unspecified ankle and foot

M25.9 Joint disorder, unspecified

Dentofacial anomalies [including malocclusion] and other disorders of jaw (M26-M27)

Excludes1: hemifacial atrophy or hypertrophy (Q67.4)
  unilateral condylar hyperplasia or hypoplasia (M27.8)

M26 Dentofacial anomalies [including malocclusion]
M26.0 Major anomalies of jaw size

Excludes1: acromegaly (E22.0)
Robin's syndrome (Q87.0)

M26.00 Unspecified anomaly of jaw size
M26.01 Maxillary hyperplasia
M26.02 Maxillary hypoplasia
M26.03 Mandibular hyperplasia
M26.04 Mandibular hypoplasia
M26.05 Macrogenia
M26.06 Microgenia
M26.07 Excessive tuberosity of jaw
Entire maxillary tuberosity

M26.09 Other specified anomalies of jaw size

M26.1 Anomalies of jaw-cranial base relationship

M26.10 Unspecified anomaly of jaw-cranial base relationship
M26.11 Maxillary asymmetry
M26.12 Other jaw asymmetry
M26.19 Other specified anomalies of jaw-cranial base relationship

M26.2 Anomalies of dental arch relationship

M26.20 Unspecified anomaly of dental arch relationship
M26.21 Malocclusion, Angle's class
M26.211 Malocclusion, Angle's class I
Neutro-occlusion
M26.212 Malocclusion, Angle's class II
Disto-occlusion Division I
Disto-occlusion Division II
M26.213 Malocclusion, Angle's class III
Mesio-occlusion
M26.219 Malocclusion, Angle's class, unspecified
M26.22 Open occlusal relationship
M26.220 Open anterior occlusal relationship
Anterior open bite
M26.221 Open posterior occlusal relationship
Posterior open bite
M26.23 Excessive horizontal overlap
Excessive horizontal overjet
M26.24 Reverse articulation
Crossbite (anterior) (posterior)

M26.25 Anomalies of interarch distance

M26.29 Other anomalies of dental arch relationship
  Midline deviation of dental arch
  Overbite (excessive) deep
  Overbite (excessive) horizontal
  Overbite (excessive) vertical
  Posterior lingual occlusion of mandibular teeth

M26.3 Anomalies of tooth position of fully erupted tooth or teeth

Excludes2: embedded and impacted teeth (K01.-)

M26.30 Unspecified anomaly of tooth position of fully erupted tooth or teeth
  Abnormal spacing of fully erupted tooth or teeth NOS
  Displacement of fully erupted tooth or teeth NOS
  Transposition of fully erupted tooth or teeth NOS

M26.31 Crowding of fully erupted teeth

M26.32 Excessive spacing of fully erupted teeth
  Diastema of fully erupted tooth or teeth NOS

M26.33 Horizontal displacement of fully erupted tooth or teeth
  Tipped tooth or teeth
  Tipping of fully erupted tooth

M26.34 Vertical displacement of fully erupted tooth or teeth
  Extruded tooth
  Infraeruption of tooth or teeth
  Supraeruption of tooth or teeth

M26.35 Rotation of fully erupted tooth or teeth

M26.36 Insufficient interocclusal distance of fully erupted teeth (ridge)
  Lack of adequate intermaxillary vertical dimension of fully erupted teeth

M26.37 Excessive interocclusal distance of fully erupted teeth
  Excessive intermaxillary vertical dimension of fully erupted teeth
  Loss of occlusal vertical dimension of fully erupted teeth

M26.39 Other anomalies of tooth position of fully erupted tooth or teeth

M26.4 Malocclusion, unspecified

M26.5 Dentofacial functional abnormalities

Excludes1: bruxism (F45.8)
  teeth-grinding NOS (F45.8)

M26.50 Dentofacial functional abnormalities, unspecified

M26.51 Abnormal jaw closure

M26.52 Limited mandibular range of motion

M26.53 Deviation in opening and closing of the mandible

M26.54 Insufficient anterior guidance
  Insufficient anterior occlusal guidance
M26.55 Centric occlusion maximum intercuspation discrepancy
   Excludes1: centric occlusion NOS (M26.59)

M26.56 Non-working side interference
   Balancing side interference

M26.57 Lack of posterior occlusal support

M26.59 Other dentofacial functional abnormalities
   Centric occlusion (of teeth) NOS
   Malocclusion due to abnormal swallowing
   Malocclusion due to mouth breathing
   Malocclusion due to tongue, lip or finger habits

M26.6 Temporomandibular joint disorders
   Excludes2: current temporomandibular joint dislocation (S03.0)
   current temporomandibular joint sprain (S03.4)

M26.60 Temporomandibular joint disorder, unspecified
   M26.601 Right temporomandibular joint disorder, unspecified
   M26.602 Left temporomandibular joint disorder, unspecified
   M26.603 Bilateral temporomandibular joint disorder, unspecified
   M26.609 Unspecified temporomandibular joint disorder, unspecified side
      Temporomandibular joint disorder NOS

M26.61 Adhesions and ankylosis of temporomandibular joint
   M26.611 Adhesions and ankylosis of right temporomandibular joint
   M26.612 Adhesions and ankylosis of left temporomandibular joint
   M26.613 Adhesions and ankylosis of bilateral temporomandibular joint
   M26.619 Adhesions and ankylosis of temporomandibular joint, unspecified side

M26.62 Arthralgia of temporomandibular joint
   M26.621 Arthralgia of right temporomandibular joint
   M26.622 Arthralgia of left temporomandibular joint
   M26.623 Arthralgia of bilateral temporomandibular joint
   M26.629 Arthralgia of temporomandibular joint, unspecified side

M26.63 Articular disc disorder of temporomandibular joint
   M26.631 Articular disc disorder of right temporomandibular joint
   M26.632 Articular disc disorder of left temporomandibular joint
   M26.633 Articular disc disorder of bilateral temporomandibular joint
   M26.639 Articular disc disorder of temporomandibular joint, unspecified side

M26.69 Other specified disorders of temporomandibular joint

M26.7 Dental alveolar anomalies
M26.70 Unspecified alveolar anomaly
M26.71 Alveolar maxillary hyperplasia
M26.72 Alveolar mandibular hyperplasia
M26.73 Alveolar maxillary hypoplasia
M26.74 Alveolar mandibular hypoplasia
M26.79 Other specified alveolar anomalies

M26.8 Other dentofacial anomalies
M26.81 Anterior soft tissue impingement
   Anterior soft tissue impingement on teeth
M26.82 Posterior soft tissue impingement
   Posterior soft tissue impingement on teeth
M26.89 Other dentofacial anomalies

M26.9 Dentofacial anomaly, unspecified

M27 Other diseases of jaws
M27.0 Developmental disorders of jaws
   Latent bone cyst of jaw
   Stafne's cyst
   Torus mandibularis
   Torus palatinus
M27.1 Giant cell granuloma, central
   Giant cell granuloma NOS
   Excludes1: peripheral giant cell granuloma (K06.8)
M27.2 Inflammatory conditions of jaws
   Osteitis of jaw(s)
   Osteomyelitis (neonatal) jaw(s)
   Osteoradionecrosis jaw(s)
   Periostitis jaw(s)
   Sequestrum of jaw bone
   Use additional code (W88-W90, X39.0) to identify radiation, if radiation-induced
   Excludes2: osteonecrosis of jaw due to drug (M87.180)
M27.3 Alveolitis of jaws
   Alveolar osteitis
   Dry socket
M27.4 Other and unspecified cysts of jaw
   Excludes1: cysts of oral region (K09.-)
      latent bone cyst of jaw (M27.0)
      Stafne's cyst (M27.0)
M27.40 Unspecified cyst of jaw
   Cyst of jaw NOS
M27.49 Other cysts of jaw
   Aneurysmal cyst of jaw
Hemorrhagic cyst of jaw
Traumatic cyst of jaw

M27.5 Periradicular pathology associated with previous endodontic treatment
  M27.51 Perforation of root canal space due to endodontic treatment
  M27.52 Endodontic overfill
  M27.53 Endodontic underfill
  M27.59 Other periradicular pathology associated with previous endodontic treatment

M27.6 Endosseous dental implant failure
  M27.61 Osseointegration failure of dental implant
    Hemorrhagic complications of dental implant placement
    Iatrogenic osseointegration failure of dental implant
    Osseointegration failure of dental implant due to complications of systemic disease
    Osseointegration failure of dental implant due to poor bone quality
    Pre-integration failure of dental implant NOS
    Pre-osseointegration failure of dental implant
  M27.62 Post-osseointegration biological failure of dental implant
    Failure of dental implant due to lack of attached gingiva
    Failure of dental implant due to occlusal trauma (caused by poor prosthetic design)
    Failure of dental implant due to parafunctional habits
    Failure of dental implant due to periodontal infection (peri-implantitis)
    Failure of dental implant due to poor oral hygiene
    Iatrogenic post-osseointegration failure of dental implant
    Post-osseointegration failure of dental implant due to complications of systemic disease
  M27.63 Post-osseointegration mechanical failure of dental implant
    Failure of dental prosthesis causing loss of dental implant
    Fracture of dental implant

  Excludes2: cracked tooth (K03.81)
    fractured dental restorative material with loss of material (K08.531)
    fractured dental restorative material without loss of material (K08.530)
    fractured tooth (S02.5)

  M27.69 Other endosseous dental implant failure
    Dental implant failure NOS

M27.8 Other specified diseases of jaws
  Cherubism
  Exostosis
  Fibrous dysplasia
  Unilateral condylar hyperplasia
  Unilateral condylar hypoplasia

  Excludes1: jaw pain (R68.84)

M27.9 Disease of jaws, unspecified

Systemic connective tissue disorders (M30-M36)

Includes: autoimmune disease NOS
    collagen (vascular) disease NOS
    systemic autoimmune disease
    systemic collagen (vascular) disease
Excludes1: autoimmune disease, single organ or single cell-type -code to relevant condition category

M30 Polyarteritis nodosa and related conditions

Excludes1: microscopic polyarteritis (M31.7)

M30.0 Polyarteritis nodosa

M30.1 Polyarteritis with lung involvement [Churg-Strauss]
Allergic granulomatous angiitis

M30.2 Juvenile polyarteritis

M30.3 Mucocutaneous lymph node syndrome [Kawasaki]

M30.8 Other conditions related to polyarteritis nodosa
Polyangiitis overlap syndrome

M31 Other necrotizing vasculopathies

M31.0 Hypersensitivity angiitis
Goodpasture's syndrome

M31.1 Thrombotic microangiopathy
Thrombotic thrombocytopenic purpura

M31.2 Lethal midline granuloma

M31.3 Wegener's granulomatosis
Necrotizing respiratory granulomatosis

M31.30 Wegener's granulomatosis without renal involvement
Wegener's granulomatosis NOS

M31.31 Wegener's granulomatosis with renal involvement

M31.4 Aortic arch syndrome [Takayasu]

M31.5 Giant cell arteritis with polymyalgia rheumatica

M31.6 Other giant cell arteritis

M31.7 Microscopic polyangiitis
Microscopic polyarteritis

Excludes1: polyarteritis nodosa (M30.0)

M31.8 Other specified necrotizing vasculopathies
Hypocomplementemic vasculitis
Septic vasculitis

M31.9 Necrotizing vasculopathy, unspecified

M32 Systemic lupus erythematosus (SLE)

Excludes1: lupus erythematosus (discoid) (NOS) (L93.0)

M32.0 Drug-induced systemic lupus erythematosus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M32.1 Systemic lupus erythematosus with organ or system involvement

M32.10 Systemic lupus erythematosus, organ or system involvement unspecified
M32.11 Endocarditis in systemic lupus erythematosus  
Libman-Sacks disease

M32.12 Pericarditis in systemic lupus erythematosus  
Lupus pericarditis

M32.13 Lung involvement in systemic lupus erythematosus  
Pleural effusion due to systemic lupus erythematosus

M32.14 Glomerular disease in systemic lupus erythematosus  
Lupus renal disease NOS

M32.15 Tubulo-interstitial nephropathy in systemic lupus erythematosus

M32.19 Other organ or system involvement in systemic lupus erythematosus

M32.8 Other forms of systemic lupus erythematosus

M32.9 Systemic lupus erythematosus, unspecified  
SLE NOS  
Systemic lupus erythematosus NOS  
Systemic lupus erythematosus without organ involvement

M33 Dermatopolymyositis

M33.0 Juvenile dermatomyositis

M33.00 Juvenile dermatomyositis, organ involvement unspecified

M33.01 Juvenile dermatomyositis with respiratory involvement

M33.02 Juvenile dermatomyositis with myopathy

M33.03 Juvenile dermatomyositis without myopathy

M33.09 Juvenile dermatomyositis with other organ involvement

M33.1 Other dermatomyositis  
Adult dermatomyositis

M33.10 Other dermatomyositis, organ involvement unspecified

M33.11 Other dermatomyositis with respiratory involvement

M33.12 Other dermatomyositis with myopathy

M33.13 Other dermatomyositis without myopathy  
Dermatomyositis NOS

M33.19 Other dermatomyositis with other organ involvement

M33.2 Polymyositis

M33.20 Polymyositis, organ involvement unspecified

M33.21 Polymyositis with respiratory involvement

M33.22 Polymyositis with myopathy

M33.29 Polymyositis with other organ involvement

M33.9 Dermatopolymyositis, unspecified

M33.90 Dermatopolymyositis, unspecified, organ involvement unspecified
M33.91 Dermatopolymyositis, unspecified with respiratory involvement
M33.92 Dermatopolymyositis, unspecified with myopathy
M33.93 Dermatopolymyositis, unspecified without myopathy
M33.99 Dermatopolymyositis, unspecified with other organ involvement

M34 Systemic sclerosis [scleroderma]

Excludes1: circumscribed scleroderma (L94.0)
   neonatal scleroderma (P83.8)

M34.0 Progressive systemic sclerosis

M34.1 CR(E)ST syndrome
   Combination of calcinosis, Raynaud's phenomenon, esophageal dysfunction, sclerodactyly, telangiectasia

M34.2 Systemic sclerosis induced by drug and chemical
   Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M34.8 Other forms of systemic sclerosis

   M34.81 Systemic sclerosis with lung involvement
   M34.82 Systemic sclerosis with myopathy
   M34.83 Systemic sclerosis with polyneuropathy
   M34.89 Other systemic sclerosis

M34.9 Systemic sclerosis, unspecified

M35 Other systemic involvement of connective tissue

Excludes1: reactive perforating collagogenesis (L87.1)

M35.0 Sicca syndrome [Sjögren]

   M35.00 Sicca syndrome, unspecified
   M35.01 Sicca syndrome with keratoconjunctivitis
   M35.02 Sicca syndrome with lung involvement
   M35.03 Sicca syndrome with myopathy
   M35.04 Sicca syndrome with tubulo-interstitial nephropathy
      Renal tubular acidosis in sicca syndrome
   M35.09 Sicca syndrome with other organ involvement

M35.1 Other overlap syndromes
   Mixed connective tissue disease
   Excludes1: polyangiitis overlap syndrome (M30.8)

M35.2 Behçet's disease

M35.3 Polymyalgia rheumatica
   Excludes1: polymyalgia rheumatica with giant cell arteritis (M31.5)
M35.4 Diffuse (eosinophilic) fasciitis

M35.5 Multifocal fibrosclerosis

M35.6 Relapsing panniculitis [Weber-Christian]

Excludes1: lupus panniculitis (L93.2)
panniculitis NOS (M79.3-)

M35.7 Hypermobility syndrome

Familial ligamentous laxity

Excludes1: Ehlers-Danlos syndrome (Q79.6)
ligamentous laxity, NOS (M24.2-)

M35.8 Other specified systemic involvement of connective tissue

M35.9 Systemic involvement of connective tissue, unspecified

Autoimmune disease (systemic) NOS
Collagen (vascular) disease NOS

M36 Systemic disorders of connective tissue in diseases classified elsewhere

Excludes2: arthropathies in diseases classified elsewhere (M14.-)

M36.0 Dermato(poly)myositis in neoplastic disease

Code first underlying neoplasm (C00-D49)

M36.1 Arthropathy in neoplastic disease

Code first underlying neoplasm, such as:
leukemia (C91-C95)
malignant histiocytosis (C96.A)
multiple myeloma (C90.0)

M36.2 Hemophilic arthropathy

Hemarthrosis in hemophilic arthropathy

Code first underlying disease, such as:
factor VIII deficiency (D66)
with vascular defect (D68.0)
factor IX deficiency (D67)
hemophilia (classical) (D66)
hemophilia B (D67)
hemophilia C (D68.1)

M36.3 Arthropathy in other blood disorders

M36.4 Arthropathy in hypersensitivity reactions classified elsewhere

Code first underlying disease, such as:
Henoch (-Schönlein) purpura (D69.0)
serum sickness (T80.6-)

M36.8 Systemic disorders of connective tissue in other diseases classified elsewhere

Code first underlying disease, such as:
alkaptonuria (E70.2)
hypogammaglobulinemia (D80.-)
ochronosis (E70.2)

Dorsopathies (M40-M54)
Deforming dorsopathies (M40-M43)

M40 Kyphosis and lordosis

Excludes1: congenital kyphosis and lordosis (Q76.4)
kyphoscoliosis (M41.-)
postprocedural kyphosis and lordosis (M96.-)

M40.0 Postural kyphosis

Excludes1: osteochondrosis of spine (M42.-)

M40.00 Postural kyphosis, site unspecified
M40.03 Postural kyphosis, cervicothoracic region
M40.04 Postural kyphosis, thoracic region
M40.05 Postural kyphosis, thoracolumbar region

M40.1 Other secondary kyphosis

M40.10 Other secondary kyphosis, site unspecified
M40.12 Other secondary kyphosis, cervical region
M40.13 Other secondary kyphosis, cervicothoracic region
M40.14 Other secondary kyphosis, thoracic region
M40.15 Other secondary kyphosis, thoracolumbar region

M40.2 Other and unspecified kyphosis

M40.20 Unspecified kyphosis

M40.202 Unspecified kyphosis, cervical region
M40.203 Unspecified kyphosis, cervicothoracic region
M40.204 Unspecified kyphosis, thoracic region
M40.205 Unspecified kyphosis, thoracolumbar region
M40.209 Unspecified kyphosis, site unspecified

M40.29 Other kyphosis

M40.292 Other kyphosis, cervical region
M40.293 Other kyphosis, cervicothoracic region
M40.294 Other kyphosis, thoracic region
M40.295 Other kyphosis, thoracolumbar region
M40.299 Other kyphosis, site unspecified

M40.3 Flatback syndrome

M40.30 Flatback syndrome, site unspecified
M40.35 Flatback syndrome, thoracolumbar region
M40.36 Flatback syndrome, lumbar region
M40.37 Flatback syndrome, lumbosacral region

M40.4 Postural lordosis
Acquired lordosis
M40.40 Postural lordosis, site unspecified
M40.45 Postural lordosis, thoracolumbar region
M40.46 Postural lordosis, lumbar region
M40.47 Postural lordosis, lumbosacral region

M40.5 Lordosis, unspecified
M40.50 Lordosis, unspecified, site unspecified
M40.55 Lordosis, unspecified, thoracolumbar region
M40.56 Lordosis, unspecified, lumbar region
M40.57 Lordosis, unspecified, lumbosacral region

M41 Scoliosis

Includes: kyphoscoliosis

Excludes1: congenital scoliosis NOS (Q67.5)
- congenital scoliosis due to bony malformation (Q76.3)
- postural congenital scoliosis (Q67.5)
- kyphoscoliotic heart disease (I27.1)
- postprocedural scoliosis (M96.-)

M41.0 Infantile idiopathic scoliosis
- M41.00 Infantile idiopathic scoliosis, site unspecified
- M41.02 Infantile idiopathic scoliosis, cervical region
- M41.03 Infantile idiopathic scoliosis, cervicothoracic region
- M41.04 Infantile idiopathic scoliosis, thoracic region
- M41.05 Infantile idiopathic scoliosis, thoracolumbar region
- M41.06 Infantile idiopathic scoliosis, lumbar region
- M41.07 Infantile idiopathic scoliosis, lumbosacral region
- M41.08 Infantile idiopathic scoliosis, sacral and sacrococcygeal region

M41.1 Juvenile and adolescent idiopathic scoliosis
- M41.11 Juvenile idiopathic scoliosis
  - M41.112 Juvenile idiopathic scoliosis, cervical region
  - M41.113 Juvenile idiopathic scoliosis, cervicothoracic region
  - M41.114 Juvenile idiopathic scoliosis, thoracic region
  - M41.115 Juvenile idiopathic scoliosis, thoracolumbar region
M41.116 Juvenile idiopathic scoliosis, lumbar region
M41.117 Juvenile idiopathic scoliosis, lumbosacral region
M41.119 Juvenile idiopathic scoliosis, site unspecified

M41.12 Adolescent scoliosis
   M41.122 Adolescent idiopathic scoliosis, cervical region
   M41.123 Adolescent idiopathic scoliosis, cervicothoracic region
   M41.124 Adolescent idiopathic scoliosis, thoracic region
   M41.125 Adolescent idiopathic scoliosis, thoracolumbar region
   M41.126 Adolescent idiopathic scoliosis, lumbar region
   M41.127 Adolescent idiopathic scoliosis, lumbosacral region
   M41.129 Adolescent idiopathic scoliosis, site unspecified

M41.2 Other idiopathic scoliosis
   M41.20 Other idiopathic scoliosis, site unspecified
   M41.22 Other idiopathic scoliosis, cervical region
   M41.23 Other idiopathic scoliosis, cervicothoracic region
   M41.24 Other idiopathic scoliosis, thoracic region
   M41.25 Other idiopathic scoliosis, thoracolumbar region
   M41.26 Other idiopathic scoliosis, lumbar region
   M41.27 Other idiopathic scoliosis, lumbosacral region

M41.3 Thoracogenic scoliosis
   M41.30 Thoracogenic scoliosis, site unspecified
   M41.34 Thoracogenic scoliosis, thoracic region
   M41.35 Thoracogenic scoliosis, thoracolumbar region

M41.4 Neuromuscular scoliosis
   Scoliosis secondary to cerebral palsy, Friedreich's ataxia, poliomyelitis and other neuromuscular disorders
   Code also underlying condition
   M41.40 Neuromuscular scoliosis, site unspecified
   M41.41 Neuromuscular scoliosis, occipito-atlanto-axial region
   M41.42 Neuromuscular scoliosis, cervical region
   M41.43 Neuromuscular scoliosis, cervicothoracic region
   M41.44 Neuromuscular scoliosis, thoracic region
   M41.45 Neuromuscular scoliosis, thoracolumbar region
   M41.46 Neuromuscular scoliosis, lumbar region
M41.47 Neuromuscular scoliosis, lumbosacral region

M41.5 Other secondary scoliosis
  M41.50 Other secondary scoliosis, site unspecified
  M41.52 Other secondary scoliosis, cervical region
  M41.53 Other secondary scoliosis, cervicothoracic region
  M41.54 Other secondary scoliosis, thoracic region
  M41.55 Other secondary scoliosis, thoracolumbar region
  M41.56 Other secondary scoliosis, lumbar region
  M41.57 Other secondary scoliosis, lumbosacral region

M41.8 Other forms of scoliosis
  M41.80 Other forms of scoliosis, site unspecified
  M41.82 Other forms of scoliosis, cervical region
  M41.83 Other forms of scoliosis, cervicothoracic region
  M41.84 Other forms of scoliosis, thoracic region
  M41.85 Other forms of scoliosis, thoracolumbar region
  M41.86 Other forms of scoliosis, lumbar region
  M41.87 Other forms of scoliosis, lumbosacral region

M41.9 Scoliosis, unspecified

M42 Spinal osteochondrosis
  M42.0 Juvenile osteochondrosis of spine
    Calvé's disease
    Scheuermann's disease
    Excludes1: postural kyphosis (M40.0)
  M42.00 Juvenile osteochondrosis of spine, site unspecified
  M42.01 Juvenile osteochondrosis of spine, occipito-atlanto-axial region
  M42.02 Juvenile osteochondrosis of spine, cervical region
  M42.03 Juvenile osteochondrosis of spine, cervicothoracic region
  M42.04 Juvenile osteochondrosis of spine, thoracic region
  M42.05 Juvenile osteochondrosis of spine, thoracolumbar region
  M42.06 Juvenile osteochondrosis of spine, lumbar region
  M42.07 Juvenile osteochondrosis of spine, lumbosacral region
  M42.08 Juvenile osteochondrosis of spine, sacral and sacrococcygeal region
  M42.09 Juvenile osteochondrosis of spine, multiple sites in spine

M42.1 Adult osteochondrosis of spine
M42.10 Adult osteochondrosis of spine, site unspecified
M42.11 Adult osteochondrosis of spine, occipito-atlanto-axial region
M42.12 Adult osteochondrosis of spine, cervical region
M42.13 Adult osteochondrosis of spine, cervicothoracic region
M42.14 Adult osteochondrosis of spine, thoracic region
M42.15 Adult osteochondrosis of spine, thoracolumbar region
M42.16 Adult osteochondrosis of spine, lumbar region
M42.17 Adult osteochondrosis of spine, lumbosacral region
M42.18 Adult osteochondrosis of spine, sacral and sacrococcygeal region
M42.19 Adult osteochondrosis of spine, multiple sites in spine

M42.9 Spinal osteochondrosis, unspecified

M43 Other deforming dorsopathies

Excludes1: congenital spondylolysis and spondylolisthesis (Q76.2)
  hemivertebra (Q76.3-Q76.4)
  Klippel-Feil syndrome (Q76.1)
  lumbarization and sacralization (Q76.4)
  platyspondylisis (Q76.4)
  spina bifida occulta (Q76.0)
  spinal curvature in osteoporosis (M80.-)
  spinal curvature in Paget's disease of bone [osteitis deformans] (M88.-)

M43.0 Spondylolysis

Excludes1: congenital spondylolysis (Q76.2)
  spondylolisthesis (M43.1)

M43.00 Spondylolysis, site unspecified
M43.01 Spondylolysis, occipito-atlanto-axial region
M43.02 Spondylolysis, cervical region
M43.03 Spondylolysis, cervicothoracic region
M43.04 Spondylolysis, thoracic region
M43.05 Spondylolysis, thoracolumbar region
M43.06 Spondylolysis, lumbar region
M43.07 Spondylolysis, lumbosacral region
M43.08 Spondylolysis, sacral and sacrococcygeal region
M43.09 Spondylolysis, multiple sites in spine

M43.1 Spondylolisthesis

Excludes1: acute traumatic of lumbosacral region (S33.1)
  acute traumatic of sites other than lumbosacral- code to Fracture, vertebra, by region
  congenital spondylolisthesis (Q76.2)
M43.10 Spondylolisthesis, site unspecified
M43.11 Spondylolisthesis, occipito-atlanto-axial region
M43.12 Spondylolisthesis, cervical region
M43.13 Spondylolisthesis, cervicothoracic region
M43.14 Spondylolisthesis, thoracic region
M43.15 Spondylolisthesis, thoracolumbar region
M43.16 Spondylolisthesis, lumbar region
M43.17 Spondylolisthesis, lumbosacral region
M43.18 Spondylolisthesis, sacral and sacrococcygeal region
M43.19 Spondylolisthesis, multiple sites in spine

M43.2 Fusion of spine
   Ankylosis of spinal joint
   Excludes1: ankylosing spondylitis (M45.0-)
               congenital fusion of spine (Q76.4)
   Excludes2: arthrodesis status (Z98.1)
               pseudoarthrosis after fusion or arthrodesis (M96.0)
M43.20 Fusion of spine, site unspecified
M43.21 Fusion of spine, occipito-atlanto-axial region
M43.22 Fusion of spine, cervical region
M43.23 Fusion of spine, cervicothoracic region
M43.24 Fusion of spine, thoracic region
M43.25 Fusion of spine, thoracolumbar region
M43.26 Fusion of spine, lumbar region
M43.27 Fusion of spine, lumbosacral region
M43.28 Fusion of spine, sacral and sacrococcygeal region

M43.3 Recurrent atlantoaxial dislocation with myelopathy
M43.4 Other recurrent atlantoaxial dislocation
M43.5 Other recurrent vertebral dislocation
   Excludes1: biomechanical lesions NEC (M99.-)  
M43.5X Other recurrent vertebral dislocation
   M43.5X2 Other recurrent vertebral dislocation, cervical region
   M43.5X3 Other recurrent vertebral dislocation, cervicothoracic region
   M43.5X4 Other recurrent vertebral dislocation, thoracic region
   M43.5X5 Other recurrent vertebral dislocation, thoracolumbar region
M43.5X6 Other recurrent vertebral dislocation, lumbar region
M43.5X7 Other recurrent vertebral dislocation, lumbosacral region
M43.5X8 Other recurrent vertebral dislocation, sacral and sacrococcygeal region
M43.5X9 Other recurrent vertebral dislocation, site unspecified

M43.6 Torticollis

*Excludes1:* congenital (sternomastoid) torticollis (Q68.0)
current injury - see Injury, of spine, by body region
ocular torticollis (R29.891)
psychogenic torticollis (F45.8)
spasmodic torticollis (G24.3)
torticollis due to birth injury (P15.2)

M43.8 Other specified deforming dorsopathies

*Excludes2:* kyphosis and lordosis (M40.-)
scoliosis (M41.-)

M43.8X Other specified deforming dorsopathies

M43.8X1 Other specified deforming dorsopathies, occipito-atlanto-axial region
M43.8X2 Other specified deforming dorsopathies, cervical region
M43.8X3 Other specified deforming dorsopathies, cervicothoracic region
M43.8X4 Other specified deforming dorsopathies, thoracic region
M43.8X5 Other specified deforming dorsopathies, thoracolumbar region
M43.8X6 Other specified deforming dorsopathies, lumbar region
M43.8X7 Other specified deforming dorsopathies, lumbosacral region
M43.8X8 Other specified deforming dorsopathies, sacral and sacrococcygeal region
M43.8X9 Other specified deforming dorsopathies, site unspecified

M43.9 Deforming dorsopathy, unspecified
Curvature of spine NOS

Spondylopathies (M45-M49)

M45 Ankylosing spondylitis
Rheumatoid arthritis of spine

*Excludes1:* arthropathy in Reiter's disease (M02.3-)
juvenile (ankylosing) spondylitis (M08.1)

*Excludes2:* Behçet's disease (M35.2)

M45.0 Ankylosing spondylitis of multiple sites in spine
M45.1 Ankylosing spondylitis of occipito-atlanto-axial region
M45.2 Ankylosing spondylitis of cervical region
M45.3 Ankylosing spondylitis of cervicothoracic region
M45.4 Ankylosing spondylitis of thoracic region
M45.5 Ankylosing spondylitis of thoracolumbar region
M45.6 Ankylosing spondylitis lumbar region
M45.7 Ankylosing spondylitis of lumbosacral region
M45.8 Ankylosing spondylitis sacral and sacrococcygeal region
M45.9 Ankylosing spondylitis of unspecified sites in spine

M46 Other inflammatory spondylopathies

M46.0 Spinal enthesopathy
  Disorder of ligamentous or muscular attachments of spine
  M46.00 Spinal enthesopathy, site unspecified
  M46.01 Spinal enthesopathy, occipito-atlanto-axial region
  M46.02 Spinal enthesopathy, cervical region
  M46.03 Spinal enthesopathy, cervicothoracic region
  M46.04 Spinal enthesopathy, thoracic region
  M46.05 Spinal enthesopathy, thoracolumbar region
  M46.06 Spinal enthesopathy, lumbar region
  M46.07 Spinal enthesopathy, lumbosacral region
  M46.08 Spinal enthesopathy, sacral and sacrococcygeal region
  M46.09 Spinal enthesopathy, multiple sites in spine

M46.1 Sacroiliitis, not elsewhere classified

M46.2 Osteomyelitis of vertebra
  M46.20 Osteomyelitis of vertebra, site unspecified
  M46.21 Osteomyelitis of vertebra, occipito-atlanto-axial region
  M46.22 Osteomyelitis of vertebra, cervical region
  M46.23 Osteomyelitis of vertebra, cervicothoracic region
  M46.24 Osteomyelitis of vertebra, thoracic region
  M46.25 Osteomyelitis of vertebra, thoracolumbar region
  M46.26 Osteomyelitis of vertebra, lumbar region
  M46.27 Osteomyelitis of vertebra, lumbosacral region
  M46.28 Osteomyelitis of vertebra, sacral and sacrococcygeal region

M46.3 Infection of intervertebral disc (pyogenic)
  Use additional code (B95-B97) to identify infectious agent.
  M46.30 Infection of intervertebral disc (pyogenic), site unspecified
  M46.31 Infection of intervertebral disc (pyogenic), occipito-atlanto-axial region
M46.32 Infection of intervertebral disc (pyogenic), cervical region
M46.33 Infection of intervertebral disc (pyogenic), cervicothoracic region
M46.34 Infection of intervertebral disc (pyogenic), thoracic region
M46.35 Infection of intervertebral disc (pyogenic), thoracolumbar region
M46.36 Infection of intervertebral disc (pyogenic), lumbar region
M46.37 Infection of intervertebral disc (pyogenic), lumbosacral region
M46.38 Infection of intervertebral disc (pyogenic), sacral and sacrococcygeal region
M46.39 Infection of intervertebral disc (pyogenic), multiple sites in spine

M46.4 Discitis, unspecified
   M46.40 Discitis, unspecified, site unspecified
   M46.41 Discitis, unspecified, occipito-atlanto-axial region
   M46.42 Discitis, unspecified, cervical region
   M46.43 Discitis, unspecified, cervicothoracic region
   M46.44 Discitis, unspecified, thoracic region
   M46.45 Discitis, unspecified, thoracolumbar region
   M46.46 Discitis, unspecified, lumbar region
   M46.47 Discitis, unspecified, lumbosacral region
   M46.48 Discitis, unspecified, sacral and sacrococcygeal region
   M46.49 Discitis, unspecified, multiple sites in spine

M46.5 Other infective spondylopathies
   M46.50 Other infective spondylopathies, site unspecified
   M46.51 Other infective spondylopathies, occipito-atlanto-axial region
   M46.52 Other infective spondylopathies, cervical region
   M46.53 Other infective spondylopathies, cervicothoracic region
   M46.54 Other infective spondylopathies, thoracic region
   M46.55 Other infective spondylopathies, thoracolumbar region
   M46.56 Other infective spondylopathies, lumbar region
   M46.57 Other infective spondylopathies, lumbosacral region
   M46.58 Other infective spondylopathies, sacral and sacrococcygeal region
   M46.59 Other infective spondylopathies, multiple sites in spine

M46.8 Other specified inflammatory spondylopathies
   M46.80 Other specified inflammatory spondylopathies, site unspecified
   M46.81 Other specified inflammatory spondylopathies, occipito-atlanto-axial region
M46.82 Other specified inflammatory spondylopathies, cervical region
M46.83 Other specified inflammatory spondylopathies, cervicothoracic region
M46.84 Other specified inflammatory spondylopathies, thoracic region
M46.85 Other specified inflammatory spondylopathies, thoracolumbar region
M46.86 Other specified inflammatory spondylopathies, lumbar region
M46.87 Other specified inflammatory spondylopathies, lumbosacral region
M46.88 Other specified inflammatory spondylopathies, sacral and sacrococcygeal region
M46.89 Other specified inflammatory spondylopathies, multiple sites in spine

M46.9 Unspecified inflammatory spondylopathy
M46.90 Unspecified inflammatory spondylopathy, site unspecified
M46.91 Unspecified inflammatory spondylopathy, occipito-atlanto-axial region
M46.92 Unspecified inflammatory spondylopathy, cervical region
M46.93 Unspecified inflammatory spondylopathy, cervicothoracic region
M46.94 Unspecified inflammatory spondylopathy, thoracic region
M46.95 Unspecified inflammatory spondylopathy, thoracolumbar region
M46.96 Unspecified inflammatory spondylopathy, lumbar region
M46.97 Unspecified inflammatory spondylopathy, lumbosacral region
M46.98 Unspecified inflammatory spondylopathy, sacral and sacrococcygeal region
M46.99 Unspecified inflammatory spondylopathy, multiple sites in spine

M47 Spondylosis

Includes: arthrosis or osteoarthritis of spine
degeneration of facet joints

M47.0 Anterior spinal and vertebral artery compression syndromes

M47.01 Anterior spinal artery compression syndromes

M47.011 Anterior spinal artery compression syndromes, occipito-atlanto-axial region
M47.012 Anterior spinal artery compression syndromes, cervical region
M47.013 Anterior spinal artery compression syndromes, cervicothoracic region
M47.014 Anterior spinal artery compression syndromes, thoracic region
M47.015 Anterior spinal artery compression syndromes, thoracolumbar region
M47.016 Anterior spinal artery compression syndromes, lumbar region
M47.019 Anterior spinal artery compression syndromes, site unspecified

M47.02 Vertebral artery compression syndromes

M47.021 Vertebral artery compression syndromes, occipito-atlanto-axial region
M47.022 Vertebral artery compression syndromes, cervical region
M47.029 Vertebral artery compression syndromes, site unspecified

M47.1 Other spondylosis with myelopathy

Spondylogenic compression of spinal cord

Excludes1: vertebral subluxation (M43.3-M43.59)

M47.10 Other spondylosis with myelopathy, site unspecified
M47.11 Other spondylosis with myelopathy, occipito-atlanto-axial region
M47.12 Other spondylosis with myelopathy, cervical region
M47.13 Other spondylosis with myelopathy, cervicothoracic region
M47.14 Other spondylosis with myelopathy, thoracic region
M47.15 Other spondylosis with myelopathy, thoracolumbar region
M47.16 Other spondylosis with myelopathy, lumbar region

M47.2 Other spondylosis with radiculopathy

M47.20 Other spondylosis with radiculopathy, site unspecified
M47.21 Other spondylosis with radiculopathy, occipito-atlanto-axial region
M47.22 Other spondylosis with radiculopathy, cervical region
M47.23 Other spondylosis with radiculopathy, cervicothoracic region
M47.24 Other spondylosis with radiculopathy, thoracic region
M47.25 Other spondylosis with radiculopathy, thoracolumbar region
M47.26 Other spondylosis with radiculopathy, lumbar region
M47.27 Other spondylosis with radiculopathy, lumbosacral region
M47.28 Other spondylosis with radiculopathy, sacral and sacrococcygeal region

M47.8 Other spondylosis

M47.81 Spondylosis without myelopathy or radiculopathy

M47.811 Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region
M47.812 Spondylosis without myelopathy or radiculopathy, cervical region
M47.813 Spondylosis without myelopathy or radiculopathy, cervicothoracic region
M47.814 Spondylosis without myelopathy or radiculopathy, thoracic region
M47.815 Spondylosis without myelopathy or radiculopathy, thoracolumbar region
M47.816 Spondylosis without myelopathy or radiculopathy, lumbar region
M47.817 Spondylosis without myelopathy or radiculopathy, lumbosacral region
M47.818 Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region
M47.819 Spondylosis without myelopathy or radiculopathy, site unspecified
M47.89 Other spondylosis
  
  M47.891 Other spondylosis, occipito-atlanto-axial region
  M47.892 Other spondylosis, cervical region
  M47.893 Other spondylosis, cervicothoracic region
  M47.894 Other spondylosis, thoracic region
  M47.895 Other spondylosis, thoracolumbar region
  M47.896 Other spondylosis, lumbar region
  M47.897 Other spondylosis, lumbosacral region
  M47.898 Other spondylosis, sacral and sacroccygeal region
  M47.899 Other spondylosis, site unspecified

M47.9 Spondylosis, unspecified

M48 Other spondylopathies

M48.0 Spinal stenosis
  Caudal stenosis
    
    M48.00 Spinal stenosis, site unspecified
    M48.01 Spinal stenosis, occipito-atlanto-axial region
    M48.02 Spinal stenosis, cervical region
    M48.03 Spinal stenosis, cervicothoracic region
    M48.04 Spinal stenosis, thoracic region
    M48.05 Spinal stenosis, thoracolumbar region
    M48.06 Spinal stenosis, lumbar region
      
      M48.061 Spinal stenosis, lumbar region without neurogenic claudication
        Spinal stenosis, lumbar region NOS
      
      M48.062 Spinal stenosis, lumbar region with neurogenic claudication

    M48.07 Spinal stenosis, lumbosacral region
    M48.08 Spinal stenosis, sacral and sacroccygeal region

M48.1 Ankylosing hyperostosis [Forestier]
  Diffuse idiopathic skeletal hyperostosis [DISH]
    
    M48.10 Ankylosing hyperostosis [Forestier], site unspecified
    M48.11 Ankylosing hyperostosis [Forestier], occipito-atlanto-axial region
    M48.12 Ankylosing hyperostosis [Forestier], cervical region
    M48.13 Ankylosing hyperostosis [Forestier], cervicothoracic region
    M48.14 Ankylosing hyperostosis [Forestier], thoracic region
    M48.15 Ankylosing hyperostosis [Forestier], thoracolumbar region
M48.16 Ankylosing hyperostosis [Forestier], lumbar region
M48.17 Ankylosing hyperostosis [Forestier], lumbosacral region
M48.18 Ankylosing hyperostosis [Forestier], sacral and sacrococcygeal region
M48.19 Ankylosing hyperostosis [Forestier], multiple sites in spine

M48.2 Kissing spine
  M48.20 Kissing spine, site unspecified
  M48.21 Kissing spine, occipito-atlanto-axial region
  M48.22 Kissing spine, cervical region
  M48.23 Kissing spine, cervicothoracic region
  M48.24 Kissing spine, thoracic region
  M48.25 Kissing spine, thoracolumbar region
  M48.26 Kissing spine, lumbar region
  M48.27 Kissing spine, lumbosacral region

M48.3 Traumatic spondylopathy
  M48.30 Traumatic spondylopathy, site unspecified
  M48.31 Traumatic spondylopathy, occipito-atlanto-axial region
  M48.32 Traumatic spondylopathy, cervical region
  M48.33 Traumatic spondylopathy, cervicothoracic region
  M48.34 Traumatic spondylopathy, thoracic region
  M48.35 Traumatic spondylopathy, thoracolumbar region
  M48.36 Traumatic spondylopathy, lumbar region
  M48.37 Traumatic spondylopathy, lumbosacral region
  M48.38 Traumatic spondylopathy, sacral and sacrococcygeal region

M48.4 Fatigue fracture of vertebra
  Stress fracture of vertebra

Excludes1: pathological fracture NOS (M84.4-)
  pathological fracture of vertebra due to neoplasm (M84.58)
  pathological fracture of vertebra due to other diagnosis (M84.68)
  pathological fracture of vertebra due to osteoporosis (M80.-)
  traumatic fracture of vertebrae (S12.0-S12.3-, S22.0-, S32.0-)

The appropriate 7th character is to be added to each code from subcategory M48.4:
  A - initial encounter for fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  S - sequela of fracture

M48.40 Fatigue fracture of vertebra, site unspecified
M48.41 Fatigue fracture of vertebra, occipito-atlanto-axial region
M48.42 Fatigue fracture of vertebra, cervical region
M48.43 Fatigue fracture of vertebra, cervicothoracic region
M48.44 Fatigue fracture of vertebra, thoracic region
M48.45 Fatigue fracture of vertebra, thoracolumbar region
M48.46 Fatigue fracture of vertebra, lumbar region
M48.47 Fatigue fracture of vertebra, lumbosacral region
M48.48 Fatigue fracture of vertebra, sacral and sacrococcygeal region

M48.5 Collapsed vertebra, not elsewhere classified
Collapsed vertebra NOS
Compression fracture of vertebra NOS
Wedging of vertebra NOS

**Excludes1:** current injury - see Injury of spine, by body region
fatigue fracture of vertebra (M48.4)
pathological fracture of vertebra due to neoplasm (M84.58)
pathological fracture of vertebra due to other diagnosis (M84.68)
pathological fracture of vertebra due to osteoporosis (M80.\-)
pathological fracture NOS (M84.4-)
stress fracture of vertebra (M48.4-)
traumatic fracture of vertebra (S12.-, S22.-, S32.-)

The appropriate 7th character is to be added to each code from subcategory M48.5:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
S - sequela of fracture

M48.50 Collapsed vertebra, not elsewhere classified, site unspecified
M48.51 Collapsed vertebra, not elsewhere classified, occipito-atlanto-axial region
M48.52 Collapsed vertebra, not elsewhere classified, cervical region
M48.53 Collapsed vertebra, not elsewhere classified, cervicothoracic region
M48.54 Collapsed vertebra, not elsewhere classified, thoracic region
M48.55 Collapsed vertebra, not elsewhere classified, thoracolumbar region
M48.56 Collapsed vertebra, not elsewhere classified, lumbar region
M48.57 Collapsed vertebra, not elsewhere classified, lumbosacral region
M48.58 Collapsed vertebra, not elsewhere classified, sacral and sacrococcygeal region

M48.8 Other specified spondylopathies
Ossification of posterior longitudinal ligament

M48.8X Other specified spondylopathies

M48.8X1 Other specified spondylopathies, occipito-atlanto-axial region
M48.8X2 Other specified spondylopathies, cervical region
M48.8X3 Other specified spondylopathies, cervicothoracic region
M48.8X4 Other specified spondylopathies, thoracic region
M48.8X5 Other specified spondylopathies, thoracolumbar region
M48.8X6 Other specified spondylopathies, lumbar region
M48.8X7 Other specified spondylopathies, lumbosacral region
M48.8X8 Other specified spondylopathies, sacral and sacrococcygeal region
M48.8X9 Other specified spondylopathies, site unspecified

M48.9 Spondylopathy, unspecified

M49 Spondylopathies in diseases classified elsewhere

Includes: curvature of spine in diseases classified elsewhere
deformity of spine in diseases classified elsewhere
kyphosis in diseases classified elsewhere
scoliosis in diseases classified elsewhere
spondylopathy in diseases classified elsewhere

Code first underlying disease, such as:
brucellosis (A23.-)
Charcot-Marie-Tooth disease (G60.0)
tenterobacterial infections (A01-A04)
osteitis fibrosa cystica (E21.0)

Excludes1: curvature of spine in tuberculosis [Pott's] (A18.01)
enteropathic arthropathies (M07.-)
gonococcal spondylitis (A54.41)
neuropathic [tabes dorsalis] spondylitis (A52.11)
neuropathic spondylopathy in syringomyelia (G95.0)
neuropathic spondylopathy in tabes dorsalis (A52.11)
nonsyphilitic neuropathic spondylopathy NEC (G98.0)
spondylitis in syphilis (acquired) (A52.77)
tuberculous spondylitis (A18.01)
typhoid fever spondylitis (A01.05)

M49.8 Spondylopathy in diseases classified elsewhere

M49.80 Spondylopathy in diseases classified elsewhere, site unspecified
M49.81 Spondylopathy in diseases classified elsewhere, occipito-atlanto-axial region
M49.82 Spondylopathy in diseases classified elsewhere, cervical region
M49.83 Spondylopathy in diseases classified elsewhere, cervicothoracic region
M49.84 Spondylopathy in diseases classified elsewhere, thoracic region
M49.85 Spondylopathy in diseases classified elsewhere, thoracolumbar region
M49.86 Spondylopathy in diseases classified elsewhere, lumbar region
M49.87 Spondylopathy in diseases classified elsewhere, lumbosacral region
M49.88 Spondylopathy in diseases classified elsewhere, sacral and sacrococcygeal region
M49.89 Spondylopathy in diseases classified elsewhere, multiple sites in spine

Other dorsopathies (M50-M54)

Excludes1: current injury - see injury of spine by body region
discitis NOS (M46.4-)
M50 Cervical disc disorders

**Note:** code to the most superior level of disorder

**Includes:** cervicothoracic disc disorders with cervicalgia cervicothoracic disc disorders

**M50.0 Cervical disc disorder with myelopathy**

- **M50.00 Cervical disc disorder with myelopathy, unspecified cervical region**
- **M50.01 Cervical disc disorder with myelopathy, high cervical region**
  - C2-C3 disc disorder with myelopathy
  - C3-C4 disc disorder with myelopathy
- **M50.02 Cervical disc disorder with myelopathy, mid-cervical region**
  - **M50.020 Cervical disc disorder with myelopathy, mid-cervical region, unspecified level**
  - **M50.021 Cervical disc disorder at C4-C5 level with myelopathy**
    - C4-C5 disc disorder with myelopathy
  - **M50.022 Cervical disc disorder at C5-C6 level with myelopathy**
    - C5-C6 disc disorder with myelopathy
  - **M50.023 Cervical disc disorder at C6-C7 level with myelopathy**
    - C6-C7 disc disorder with myelopathy
- **M50.03 Cervical disc disorder with myelopathy, cervicothoracic region**
  - C7-T1 disc disorder with myelopathy

**M50.1 Cervical disc disorder with radiculopathy**

**Excludes2:** brachial radiculitis NOS (M54.13)

- **M50.10 Cervical disc disorder with radiculopathy, unspecified cervical region**
- **M50.11 Cervical disc disorder with radiculopathy, high cervical region**
  - C2-C3 disc disorder with radiculopathy
  - C3 radiculopathy due to disc disorder
  - C3-C4 disc disorder with radiculopathy
  - C4 radiculopathy due to disc disorder
- **M50.12 Cervical disc disorder with radiculopathy, mid-cervical region**
  - **M50.120 Mid-cervical disc disorder, unspecified**
  - **M50.121 Cervical disc disorder at C4-C5 level with radiculopathy**
    - C4-C5 disc disorder with radiculopathy
    - C5 radiculopathy due to disc disorder
  - **M50.122 Cervical disc disorder at C5-C6 level with radiculopathy**
    - C5-C6 disc disorder with radiculopathy
    - C6 radiculopathy due to disc disorder
  - **M50.123 Cervical disc disorder at C6-C7 level with radiculopathy**
    - C6-C7 disc disorder with radiculopathy
    - C7 radiculopathy due to disc disorder
- **M50.13 Cervical disc disorder with radiculopathy, cervicothoracic region**
  - C7-T1 disc disorder with radiculopathy
  - C8 radiculopathy due to disc disorder
M50.2 Other cervical disc displacement

M50.20 Other cervical disc displacement, unspecified cervical region

M50.21 Other cervical disc displacement, high cervical region
  Other C2-C3 cervical disc displacement
  Other C3-C4 cervical disc displacement

M50.22 Other cervical disc displacement, mid-cervical region

M50.220 Other cervical disc displacement, mid-cervical region, unspecified level

M50.221 Other cervical disc displacement at C4-C5 level
  Other C4-C5 cervical disc displacement

M50.222 Other cervical disc displacement at C5-C6 level
  Other C5-C6 cervical disc displacement

M50.223 Other cervical disc displacement at C6-C7 level
  Other C6-C7 cervical disc displacement

M50.23 Other cervical disc displacement, cervicothoracic region
  Other C7-T1 cervical disc displacement

M50.3 Other cervical disc degeneration

M50.30 Other cervical disc degeneration, unspecified cervical region

M50.31 Other cervical disc degeneration, high cervical region
  Other C2-C3 cervical disc degeneration
  Other C3-C4 cervical disc degeneration

M50.32 Other cervical disc degeneration, mid-cervical region

M50.320 Other cervical disc degeneration, mid-cervical region, unspecified level

M50.321 Other cervical disc degeneration at C4-C5 level
  Other C4-C5 cervical disc degeneration

M50.322 Other cervical disc degeneration at C5-C6 level
  Other C5-C6 cervical disc degeneration

M50.323 Other cervical disc degeneration at C6-C7 level
  Other C6-C7 cervical disc degeneration

M50.33 Other cervical disc degeneration, cervicothoracic region
  Other C7-T1 cervical disc degeneration

M50.8 Other cervical disc disorders

M50.80 Other cervical disc disorders, unspecified cervical region

M50.81 Other cervical disc disorders, high cervical region
  Other C2-C3 cervical disc disorders
  Other C3-C4 cervical disc disorders

M50.82 Other cervical disc disorders, mid-cervical region

M50.820 Other cervical disc disorders, mid-cervical region, unspecified level

M50.821 Other cervical disc disorders at C4-C5 level
  Other C4-C5 cervical disc disorders

M50.822 Other cervical disc disorders at C5-C6 level
Other C5-C6 cervical disc disorders

M50.823 Other cervical disc disorders at C6-C7 level
Other C6-C7 cervical disc disorders

M50.83 Other cervical disc disorders, cervicothoracic region
Other C7-T1 cervical disc disorders

M50.9 Cervical disc disorder, unspecified

M50.90 Cervical disc disorder, unspecified, unspecified cervical region

M50.91 Cervical disc disorder, unspecified, high cervical region
C2-C3 cervical disc disorder, unspecified
C3-C4 cervical disc disorder, unspecified

M50.92 Cervical disc disorder, unspecified, mid-cervical region

M50.920 Unspecified cervical disc disorder, mid-cervical region, unspecified level

M50.921 Unspecified cervical disc disorder at C4-C5 level
Unspecified C4-C5 cervical disc disorder

M50.922 Unspecified cervical disc disorder at C5-C6 level
Unspecified C5-C6 cervical disc disorder

M50.923 Unspecified cervical disc disorder at C6-C7 level
Unspecified C6-C7 cervical disc disorder

M50.93 Cervical disc disorder, unspecified, cervicothoracic region
C7-T1 cervical disc disorder, unspecified

M51 Thoracic, thoracolumbar, and lumbosacral intervertebral disc disorders

Excludes2: cervical and cervicothoracic disc disorders (M50-)
sacral and sacrococcygeal disorders (M53.3)

M51.0 Thoracic, thoracolumbar and lumbosacral intervertebral disc disorders with myelopathy

M51.04 Intervertebral disc disorders with myelopathy, thoracic region

M51.05 Intervertebral disc disorders with myelopathy, thoracolumbar region

M51.06 Intervertebral disc disorders with myelopathy, lumbar region

M51.1 Thoracic, thoracolumbar and lumbosacral intervertebral disc disorders with radiculopathy
Sciatica due to intervertebral disc disorder

Excludes1: lumbar radiculitis NOS (M54.16)
sciatica NOS (M54.3)

M51.14 Intervertebral disc disorders with radiculopathy, thoracic region

M51.15 Intervertebral disc disorders with radiculopathy, thoracolumbar region

M51.16 Intervertebral disc disorders with radiculopathy, lumbar region

M51.17 Intervertebral disc disorders with radiculopathy, lumbosacral region

M51.2 Other thoracic, thoracolumbar and lumbosacral intervertebral disc displacement
Lumbago due to displacement of intervertebral disc

M51.24 Other intervertebral disc displacement, thoracic region
M51.25 Other intervertebral disc displacement, thoracolumbar region
M51.26 Other intervertebral disc displacement, lumbar region
M51.27 Other intervertebral disc displacement, lumbosacral region

M51.3 Other thoracic, thoracolumbar and lumbosacral intervertebral disc degeneration
M51.34 Other intervertebral disc degeneration, thoracic region
M51.35 Other intervertebral disc degeneration, thoracolumbar region
M51.36 Other intervertebral disc degeneration, lumbar region
M51.37 Other intervertebral disc degeneration, lumbosacral region

M51.4 Schmorl's nodes
M51.44 Schmorl's nodes, thoracic region
M51.45 Schmorl's nodes, thoracolumbar region
M51.46 Schmorl's nodes, lumbar region
M51.47 Schmorl's nodes, lumbosacral region

M51.8 Other thoracic, thoracolumbar and lumbosacral intervertebral disc disorders
M51.84 Other intervertebral disc disorders, thoracic region
M51.85 Other intervertebral disc disorders, thoracolumbar region
M51.86 Other intervertebral disc disorders, lumbar region
M51.87 Other intervertebral disc disorders, lumbosacral region

M51.9 Unspecified thoracic, thoracolumbar and lumbosacral intervertebral disc disorder

M53 Other and unspecified dorsopathies, not elsewhere classified

M53.0 Cervicocranial syndrome
    Posterior cervical sympathetic syndrome

M53.1 Cervicobrachial syndrome
    Excludes2: cervical disc disorder (M50.-)
                 thoracic outlet syndrome (G54.0)

M53.2 Spinal instabilities
    M53.2X Spinal instabilities
        M53.2X1 Spinal instabilities, occipito-atlanto-axial region
        M53.2X2 Spinal instabilities, cervical region
        M53.2X3 Spinal instabilities, cervicothoracic region
        M53.2X4 Spinal instabilities, thoracic region
        M53.2X5 Spinal instabilities, thoracolumbar region
        M53.2X6 Spinal instabilities, lumbar region
        M53.2X7 Spinal instabilities, lumbosacral region
M53.2X8 Spinal instabilities, sacral and sacrococcygeal region
M53.2X9 Spinal instabilities, site unspecified

M53.3 Sacrococcygeal disorders, not elsewhere classified
   Coccygodynia

M53.8 Other specified dorsopathies
   M53.80 Other specified dorsopathies, site unspecified
   M53.81 Other specified dorsopathies, occipito-atlanto-axial region
   M53.82 Other specified dorsopathies, cervical region
   M53.83 Other specified dorsopathies, cervicothoracic region
   M53.84 Other specified dorsopathies, thoracic region
   M53.85 Other specified dorsopathies, thoracolumbar region
   M53.86 Other specified dorsopathies, lumbar region
   M53.87 Other specified dorsopathies, lumbosacral region
   M53.88 Other specified dorsopathies, sacral and sacrococcygeal region

M53.9 Dorsopathy, unspecified

M54 Dorsalgia

   Excludes1: psychogenic dorsalgia (F45.41)

M54.0 Panniculitis affecting regions of neck and back
   Excludes1: lupus panniculitis (L93.2)
   panniculitis NOS (M79.3)
   relapsing [Weber-Christian] panniculitis (M35.6)
   M54.00 Panniculitis affecting regions of neck and back, site unspecified
   M54.01 Panniculitis affecting regions of neck and back, occipito-atlanto-axial region
   M54.02 Panniculitis affecting regions of neck and back, cervical region
   M54.03 Panniculitis affecting regions of neck and back, cervicothoracic region
   M54.04 Panniculitis affecting regions of neck and back, thoracic region
   M54.05 Panniculitis affecting regions of neck and back, thoracolumbar region
   M54.06 Panniculitis affecting regions of neck and back, lumbar region
   M54.07 Panniculitis affecting regions of neck and back, lumbosacral region
   M54.08 Panniculitis affecting regions of neck and back, sacral and sacrococcygeal region
   M54.09 Panniculitis affecting regions, neck and back, multiple sites in spine

M54.1 Radiculopathy
   Brachial neuritis or radiculitis NOS
   Lumbar neuritis or radiculitis NOS
   Lumbosacral neuritis or radiculitis NOS
   Thoracic neuritis or radiculitis NOS
Radiculitis NOS

Excludes1: neuralgia and neuritis NOS (M79.2)
    radiculopathy with cervical disc disorder (M50.1)
    radiculopathy with lumbar and other intervertebral disc disorder (M51.1-)
    radiculopathy with spondylosis (M47.2-)

M54.10 Radiculopathy, site unspecified
M54.11 Radiculopathy, occipito-atlanto-axial region
M54.12 Radiculopathy, cervical region
M54.13 Radiculopathy, cervicothoracic region
M54.14 Radiculopathy, thoracic region
M54.15 Radiculopathy, thoracolumbar region
M54.16 Radiculopathy, lumbar region
M54.17 Radiculopathy, lumbosacral region
M54.18 Radiculopathy, sacral and sacrococcygeal region

M54.2 Cervicalgia

Excludes1: cervicalgia due to intervertebral cervical disc disorder (M50.-)

M54.3 Sciatica

Excludes1: lesion of sciatic nerve (G57.0)
    sciatica due to intervertebral disc disorder (M51.1-)
    sciatica with lumbago (M54.4-)

M54.30 Sciatica, unspecified side
M54.31 Sciatica, right side
M54.32 Sciatica, left side

M54.4 Lumbago with sciatica

Excludes1: lumbago with sciatica due to intervertebral disc disorder (M51.1-)

M54.40 Lumbago with sciatica, unspecified side
M54.41 Lumbago with sciatica, right side
M54.42 Lumbago with sciatica, left side

M54.5 Low back pain

Loin pain
Lumbago NOS

Excludes1: low back strain (S39.012)
    lumbago due to intervertebral disc displacement (M51.2-)
    lumbago with sciatica (M54.4-)

M54.6 Pain in thoracic spine

Excludes1: pain in thoracic spine due to intervertebral disc disorder (M51.-)

M54.8 Other dorsalgia
**Excludes1**: dorsalgia in thoracic region (M54.6)
low back pain (M54.5)

M54.81 Occipital neuralgia

M54.89 Other dorsalgia

M54.9 Dorsalgia, unspecified
Backache NOS
Back pain NOS

Soft tissue disorders (M60-M79)

Disorders of muscles (M60-M63)

**Excludes1**: dermatopolymyositis (M33.-)
muscular dystrophies and myopathies (G71-G72)
myopathy in amyloidosis (E85.-)
myopathy in polyarteritis nodosa (M30.0)
myopathy in rheumatoid arthritis (M05.32)
myopathy in scleroderma (M34.-)
myopathy in Sjögren's syndrome (M35.03)
myopathy in systemic lupus erythematosus (M32.-)

M60 Myositis

**Excludes2**: inclusion body myositis [IBM] (G72.41)

M60.0 Infective myositis
Tropical pyomyositis

**Use additional** code (B95-B97) to identify infectious agent

**M60.00 Infective myositis, unspecified site**

- M60.000 Infective myositis, unspecified right arm
  Infective myositis, right upper limb NOS

- M60.001 Infective myositis, unspecified left arm
  Infective myositis, left upper limb NOS

- M60.002 Infective myositis, unspecified arm
  Infective myositis, upper limb NOS

- M60.003 Infective myositis, unspecified right leg
  Infective myositis, right lower limb NOS

- M60.004 Infective myositis, unspecified left leg
  Infective myositis, left lower limb NOS

- M60.005 Infective myositis, unspecified leg
  Infective myositis, lower limb NOS

- M60.009 Infective myositis, unspecified site

M60.01 Infective myositis, shoulder

- M60.011 Infective myositis, right shoulder
- M60.012 Infective myositis, left shoulder
- M60.019 Infective myositis, unspecified shoulder
M60.02 Infective myositis, upper arm
   M60.021 Infective myositis, right upper arm
   M60.022 Infective myositis, left upper arm
   M60.029 Infective myositis, unspecified upper arm

M60.03 Infective myositis, forearm
   M60.031 Infective myositis, right forearm
   M60.032 Infective myositis, left forearm
   M60.039 Infective myositis, unspecified forearm

M60.04 Infective myositis, hand and fingers
   M60.041 Infective myositis, right hand
   M60.042 Infective myositis, left hand
   M60.043 Infective myositis, unspecified hand
   M60.044 Infective myositis, right finger(s)
   M60.045 Infective myositis, left finger(s)
   M60.046 Infective myositis, unspecified finger(s)

M60.05 Infective myositis, thigh
   M60.051 Infective myositis, right thigh
   M60.052 Infective myositis, left thigh
   M60.059 Infective myositis, unspecified thigh

M60.06 Infective myositis, lower leg
   M60.061 Infective myositis, right lower leg
   M60.062 Infective myositis, left lower leg
   M60.069 Infective myositis, unspecified lower leg

M60.07 Infective myositis, ankle, foot and toes
   M60.070 Infective myositis, right ankle
   M60.071 Infective myositis, left ankle
   M60.072 Infective myositis, unspecified ankle
   M60.073 Infective myositis, right foot
   M60.074 Infective myositis, left foot
   M60.075 Infective myositis, unspecified foot
   M60.076 Infective myositis, right toe(s)
   M60.077 Infective myositis, left toe(s)
   M60.078 Infective myositis, unspecified toe(s)
M60.08 Infective myositis, other site
M60.09 Infective myositis, multiple sites

M60.1 Interstitial myositis
  M60.10 Interstitial myositis of unspecified site
  M60.11 Interstitial myositis, shoulder
    M60.111 Interstitial myositis, right shoulder
    M60.112 Interstitial myositis, left shoulder
    M60.119 Interstitial myositis, unspecified shoulder
  M60.12 Interstitial myositis, upper arm
    M60.121 Interstitial myositis, right upper arm
    M60.122 Interstitial myositis, left upper arm
    M60.129 Interstitial myositis, unspecified upper arm
  M60.13 Interstitial myositis, forearm
    M60.131 Interstitial myositis, right forearm
    M60.132 Interstitial myositis, left forearm
    M60.139 Interstitial myositis, unspecified forearm
  M60.14 Interstitial myositis, hand
    M60.141 Interstitial myositis, right hand
    M60.142 Interstitial myositis, left hand
    M60.149 Interstitial myositis, unspecified hand
  M60.15 Interstitial myositis, thigh
    M60.151 Interstitial myositis, right thigh
    M60.152 Interstitial myositis, left thigh
    M60.159 Interstitial myositis, unspecified thigh
  M60.16 Interstitial myositis, lower leg
    M60.161 Interstitial myositis, right lower leg
    M60.162 Interstitial myositis, left lower leg
    M60.169 Interstitial myositis, unspecified lower leg
  M60.17 Interstitial myositis, ankle and foot
    M60.171 Interstitial myositis, right ankle and foot
    M60.172 Interstitial myositis, left ankle and foot
    M60.179 Interstitial myositis, unspecified ankle and foot
  M60.18 Interstitial myositis, other site
M60.19 Interstitial myositis, multiple sites

M60.2 Foreign body granuloma of soft tissue, not elsewhere classified

Use additional code to identify the type of retained foreign body (Z18.-)

Excludes: foreign body granuloma of skin and subcutaneous tissue (L92.3)

M60.20 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified site

M60.21 Foreign body granuloma of soft tissue, not elsewhere classified, shoulder
  M60.211 Foreign body granuloma of soft tissue, not elsewhere classified, right shoulder
  M60.212 Foreign body granuloma of soft tissue, not elsewhere classified, left shoulder
  M60.219 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified shoulder

M60.22 Foreign body granuloma of soft tissue, not elsewhere classified, upper arm
  M60.221 Foreign body granuloma of soft tissue, not elsewhere classified, right upper arm
  M60.222 Foreign body granuloma of soft tissue, not elsewhere classified, left upper arm
  M60.229 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified upper arm

M60.23 Foreign body granuloma of soft tissue, not elsewhere classified, forearm
  M60.231 Foreign body granuloma of soft tissue, not elsewhere classified, right forearm
  M60.232 Foreign body granuloma of soft tissue, not elsewhere classified, left forearm
  M60.239 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified forearm

M60.24 Foreign body granuloma of soft tissue, not elsewhere classified, hand
  M60.241 Foreign body granuloma of soft tissue, not elsewhere classified, right hand
  M60.242 Foreign body granuloma of soft tissue, not elsewhere classified, left hand
  M60.249 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified hand

M60.25 Foreign body granuloma of soft tissue, not elsewhere classified, thigh
  M60.251 Foreign body granuloma of soft tissue, not elsewhere classified, right thigh
  M60.252 Foreign body granuloma of soft tissue, not elsewhere classified, left thigh
  M60.259 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified thigh

M60.26 Foreign body granuloma of soft tissue, not elsewhere classified, lower leg
  M60.261 Foreign body granuloma of soft tissue, not elsewhere classified, right lower leg
  M60.262 Foreign body granuloma of soft tissue, not elsewhere classified, left lower leg
  M60.269 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified lower leg

M60.27 Foreign body granuloma of soft tissue, not elsewhere classified, ankle and foot
  M60.271 Foreign body granuloma of soft tissue, not elsewhere classified, right ankle and foot
  M60.272 Foreign body granuloma of soft tissue, not elsewhere classified, left ankle and foot
M60.279 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified ankle and foot

M60.28 Foreign body granuloma of soft tissue, not elsewhere classified, other site

M60.8 Other myositis

M60.80 Other myositis, unspecified site

M60.81 Other myositis shoulder
   M60.811 Other myositis, right shoulder
   M60.812 Other myositis, left shoulder
   M60.819 Other myositis, unspecified shoulder

M60.82 Other myositis, upper arm
   M60.821 Other myositis, right upper arm
   M60.822 Other myositis, left upper arm
   M60.829 Other myositis, unspecified upper arm

M60.83 Other myositis, forearm
   M60.831 Other myositis, right forearm
   M60.832 Other myositis, left forearm
   M60.839 Other myositis, unspecified forearm

M60.84 Other myositis, hand
   M60.841 Other myositis, right hand
   M60.842 Other myositis, left hand
   M60.849 Other myositis, unspecified hand

M60.85 Other myositis, thigh
   M60.851 Other myositis, right thigh
   M60.852 Other myositis, left thigh
   M60.859 Other myositis, unspecified thigh

M60.86 Other myositis, lower leg
   M60.861 Other myositis, right lower leg
   M60.862 Other myositis, left lower leg
   M60.869 Other myositis, unspecified lower leg

M60.87 Other myositis, ankle and foot
   M60.871 Other myositis, right ankle and foot
   M60.872 Other myositis, left ankle and foot
   M60.879 Other myositis, unspecified ankle and foot
M60.88 Other myositis, other site
M60.89 Other myositis, multiple sites
M60.9 Myositis, unspecified

M61 Calcification and ossification of muscle

M61.0 Myositis ossificans traumatica

M61.00 Myositis ossificans traumatica, unspecified site
M61.01 Myositis ossificans traumatica, shoulder
  M61.011 Myositis ossificans traumatica, right shoulder
  M61.012 Myositis ossificans traumatica, left shoulder
  M61.019 Myositis ossificans traumatica, unspecified shoulder
M61.02 Myositis ossificans traumatica, upper arm
  M61.021 Myositis ossificans traumatica, right upper arm
  M61.022 Myositis ossificans traumatica, left upper arm
  M61.029 Myositis ossificans traumatica, unspecified upper arm
M61.03 Myositis ossificans traumatica, forearm
  M61.031 Myositis ossificans traumatica, right forearm
  M61.032 Myositis ossificans traumatica, left forearm
  M61.039 Myositis ossificans traumatica, unspecified forearm
M61.04 Myositis ossificans traumatica, hand
  M61.041 Myositis ossificans traumatica, right hand
  M61.042 Myositis ossificans traumatica, left hand
  M61.049 Myositis ossificans traumatica, unspecified hand
M61.05 Myositis ossificans traumatica, thigh
  M61.051 Myositis ossificans traumatica, right thigh
  M61.052 Myositis ossificans traumatica, left thigh
  M61.059 Myositis ossificans traumatica, unspecified thigh
M61.06 Myositis ossificans traumatica, lower leg
  M61.061 Myositis ossificans traumatica, right lower leg
  M61.062 Myositis ossificans traumatica, left lower leg
  M61.069 Myositis ossificans traumatica, unspecified lower leg
M61.07 Myositis ossificans traumatica, ankle and foot
  M61.071 Myositis ossificans traumatica, right ankle and foot
  M61.072 Myositis ossificans traumatica, left ankle and foot
M61.079 Myositis ossificans traumatica, unspecified ankle and foot
M61.08 Myositis ossificans traumatica, other site
M61.09 Myositis ossificans traumatica, multiple sites

M61.1 Myositis ossificans progressiva
Fibrodysplasia ossificans progressiva

M61.10 Myositis ossificans progressiva, unspecified site
M61.11 Myositis ossificans progressiva, shoulder
  M61.111 Myositis ossificans progressiva, right shoulder
  M61.112 Myositis ossificans progressiva, left shoulder
  M61.119 Myositis ossificans progressiva, unspecified shoulder
M61.12 Myositis ossificans progressiva, upper arm
  M61.121 Myositis ossificans progressiva, right upper arm
  M61.122 Myositis ossificans progressiva, left upper arm
  M61.129 Myositis ossificans progressiva, unspecified arm
M61.13 Myositis ossificans progressiva, forearm
  M61.131 Myositis ossificans progressiva, right forearm
  M61.132 Myositis ossificans progressiva, left forearm
  M61.139 Myositis ossificans progressiva, unspecified forearm
M61.14 Myositis ossificans progressiva, hand and finger(s)
  M61.141 Myositis ossificans progressiva, right hand
  M61.142 Myositis ossificans progressiva, left hand
  M61.143 Myositis ossificans progressiva, unspecified hand
  M61.144 Myositis ossificans progressiva, right finger(s)
  M61.145 Myositis ossificans progressiva, left finger(s)
  M61.146 Myositis ossificans progressiva, unspecified finger(s)
M61.15 Myositis ossificans progressiva, thigh
  M61.151 Myositis ossificans progressiva, right thigh
  M61.152 Myositis ossificans progressiva, left thigh
  M61.159 Myositis ossificans progressiva, unspecified thigh
M61.16 Myositis ossificans progressiva, lower leg
  M61.161 Myositis ossificans progressiva, right lower leg
  M61.162 Myositis ossificans progressiva, left lower leg
  M61.169 Myositis ossificans progressiva, unspecified lower leg
M61.17 Myositis ossificans progressiva, ankle, foot and toe(s)
  M61.171 Myositis ossificans progressiva, right ankle
  M61.172 Myositis ossificans progressiva, left ankle
  M61.173 Myositis ossificans progressiva, unspecified ankle
  M61.174 Myositis ossificans progressiva, right foot
  M61.175 Myositis ossificans progressiva, left foot
  M61.176 Myositis ossificans progressiva, unspecified foot
  M61.177 Myositis ossificans progressiva, right toe(s)
  M61.178 Myositis ossificans progressiva, left toe(s)
  M61.179 Myositis ossificans progressiva, unspecified toe(s)
M61.18 Myositis ossificans progressiva, other site
M61.19 Myositis ossificans progressiva, multiple sites

M61.2 Paralytic calcification and ossification of muscle
  Myositis ossificans associated with quadriplegia or paraplegia
M61.20 Paralytic calcification and ossification of muscle, unspecified site
M61.21 Paralytic calcification and ossification of muscle, shoulder
  M61.211 Paralytic calcification and ossification of muscle, right shoulder
  M61.212 Paralytic calcification and ossification of muscle, left shoulder
  M61.219 Paralytic calcification and ossification of muscle, unspecified shoulder
M61.22 Paralytic calcification and ossification of muscle, upper arm
  M61.221 Paralytic calcification and ossification of muscle, right upper arm
  M61.222 Paralytic calcification and ossification of muscle, left upper arm
  M61.229 Paralytic calcification and ossification of muscle, unspecified upper arm
M61.23 Paralytic calcification and ossification of muscle, forearm
  M61.231 Paralytic calcification and ossification of muscle, right forearm
  M61.232 Paralytic calcification and ossification of muscle, left forearm
  M61.239 Paralytic calcification and ossification of muscle, unspecified forearm
M61.24 Paralytic calcification and ossification of muscle, hand
  M61.241 Paralytic calcification and ossification of muscle, right hand
  M61.242 Paralytic calcification and ossification of muscle, left hand
  M61.249 Paralytic calcification and ossification of muscle, unspecified hand
M61.25 Paralytic calcification and ossification of muscle, thigh
  M61.251 Paralytic calcification and ossification of muscle, right thigh
M61.252 Paralytic calcification and ossification of muscle, left thigh
M61.259 Paralytic calcification and ossification of muscle, unspecified thigh
M61.26 Paralytic calcification and ossification of muscle, lower leg
M61.261 Paralytic calcification and ossification of muscle, right lower leg
M61.262 Paralytic calcification and ossification of muscle, left lower leg
M61.269 Paralytic calcification and ossification of muscle, unspecified lower leg
M61.27 Paralytic calcification and ossification of muscle, ankle and foot
M61.271 Paralytic calcification and ossification of muscle, right ankle and foot
M61.272 Paralytic calcification and ossification of muscle, left ankle and foot
M61.279 Paralytic calcification and ossification of muscle, unspecified ankle and foot
M61.28 Paralytic calcification and ossification of muscle, other site
M61.29 Paralytic calcification and ossification of muscle, multiple sites
M61.3 Calcification and ossification of muscles associated with burns
Myositis ossificans associated with burns
M61.30 Calcification and ossification of muscles associated with burns, unspecified site
M61.31 Calcification and ossification of muscles associated with burns, shoulder
M61.311 Calcification and ossification of muscles associated with burns, right shoulder
M61.312 Calcification and ossification of muscles associated with burns, left shoulder
M61.319 Calcification and ossification of muscles associated with burns, unspecified shoulder
M61.32 Calcification and ossification of muscles associated with burns, upper arm
M61.321 Calcification and ossification of muscles associated with burns, right upper arm
M61.322 Calcification and ossification of muscles associated with burns, left upper arm
M61.329 Calcification and ossification of muscles associated with burns, unspecified upper arm
M61.33 Calcification and ossification of muscles associated with burns, forearm
M61.331 Calcification and ossification of muscles associated with burns, right forearm
M61.332 Calcification and ossification of muscles associated with burns, left forearm
M61.339 Calcification and ossification of muscles associated with burns, unspecified forearm
M61.34 Calcification and ossification of muscles associated with burns, hand
M61.341 Calcification and ossification of muscles associated with burns, right hand
M61.342 Calcification and ossification of muscles associated with burns, left hand
M61.349 Calcification and ossification of muscles associated with burns, unspecified hand
M61.35 Calcification and ossification of muscles associated with burns, thigh
M61.351 Calcification and ossification of muscles associated with burns, right thigh
M61.352 Calcification and ossification of muscles associated with burns, left thigh
M61.359 Calcification and ossification of muscles associated with burns, unspecified thigh

M61.36 Calcification and ossification of muscles associated with burns, lower leg
M61.361 Calcification and ossification of muscles associated with burns, right lower leg
M61.362 Calcification and ossification of muscles associated with burns, left lower leg
M61.369 Calcification and ossification of muscles associated with burns, unspecified lower leg

M61.37 Calcification and ossification of muscles associated with burns, ankle and foot
M61.371 Calcification and ossification of muscles associated with burns, right ankle and foot
M61.372 Calcification and ossification of muscles associated with burns, left ankle and foot
M61.379 Calcification and ossification of muscles associated with burns, unspecified ankle and foot

M61.38 Calcification and ossification of muscles associated with burns, other site

M61.39 Calcification and ossification of muscles associated with burns, multiple sites

M61.4 Other calcification of muscle

Excludes1: calcific tendinitis NOS (M65.2-)
calcific tendinitis of shoulder (M75.3)

M61.40 Other calcification of muscle, unspecified site

M61.41 Other calcification of muscle, shoulder
M61.411 Other calcification of muscle, right shoulder
M61.412 Other calcification of muscle, left shoulder
M61.419 Other calcification of muscle, unspecified shoulder

M61.42 Other calcification of muscle, upper arm
M61.421 Other calcification of muscle, right upper arm
M61.422 Other calcification of muscle, left upper arm
M61.429 Other calcification of muscle, unspecified upper arm

M61.43 Other calcification of muscle, forearm
M61.431 Other calcification of muscle, right forearm
M61.432 Other calcification of muscle, left forearm
M61.439 Other calcification of muscle, unspecified forearm

M61.44 Other calcification of muscle, hand
M61.441 Other calcification of muscle, right hand
M61.442 Other calcification of muscle, left hand
M61.449 Other calcification of muscle, unspecified hand

M61.45 Other calcification of muscle, thigh
M61.451 Other calcification of muscle, right thigh
M61.452 Other calcification of muscle, left thigh
M61.459 Other calcification of muscle, unspecified thigh
M61.46 Other calcification of muscle, lower leg
  M61.461 Other calcification of muscle, right lower leg
  M61.462 Other calcification of muscle, left lower leg
  M61.469 Other calcification of muscle, unspecified lower leg
M61.47 Other calcification of muscle, ankle and foot
  M61.471 Other calcification of muscle, right ankle and foot
  M61.472 Other calcification of muscle, left ankle and foot
  M61.479 Other calcification of muscle, unspecified ankle and foot
M61.48 Other calcification of muscle, other site
M61.49 Other calcification of muscle, multiple sites
M61.5 Other ossification of muscle
  M61.50 Other ossification of muscle, unspecified site
  M61.51 Other ossification of muscle, shoulder
    M61.511 Other ossification of muscle, right shoulder
    M61.512 Other ossification of muscle, left shoulder
    M61.519 Other ossification of muscle, unspecified shoulder
  M61.52 Other ossification of muscle, upper arm
    M61.521 Other ossification of muscle, right upper arm
    M61.522 Other ossification of muscle, left upper arm
    M61.529 Other ossification of muscle, unspecified upper arm
  M61.53 Other ossification of muscle, forearm
    M61.531 Other ossification of muscle, right forearm
    M61.532 Other ossification of muscle, left forearm
    M61.539 Other ossification of muscle, unspecified forearm
  M61.54 Other ossification of muscle, hand
    M61.541 Other ossification of muscle, right hand
    M61.542 Other ossification of muscle, left hand
    M61.549 Other ossification of muscle, unspecified hand
M61.55 Other ossification of muscle, thigh
  M61.551 Other ossification of muscle, right thigh
M61.552 Other ossification of muscle, left thigh
M61.559 Other ossification of muscle, unspecified thigh

M61.56 Other ossification of muscle, lower leg
M61.561 Other ossification of muscle, right lower leg
M61.562 Other ossification of muscle, left lower leg
M61.569 Other ossification of muscle, unspecified lower leg

M61.57 Other ossification of muscle, ankle and foot
M61.571 Other ossification of muscle, right ankle and foot
M61.572 Other ossification of muscle, left ankle and foot
M61.579 Other ossification of muscle, unspecified ankle and foot

M61.58 Other ossification of muscle, other site
M61.59 Other ossification of muscle, multiple sites

M61.9 Calcification and ossification of muscle, unspecified

M62 Other disorders of muscle

Excludes1: alcoholic myopathy (G72.1)
  cramp and spasm (R25.2)
  drug-induced myopathy (G72.0)
  myalgia (M79.1-)
  stiff-man syndrome (G25.82)

Excludes2: nontraumatic hematoma of muscle (M79.81)

M62.0 Separation of muscle (nontraumatic)
  Diastasis of muscle
  Excludes1: diastasis recti complicating pregnancy, labor and delivery (O71.8)
  traumatic separation of muscle- see strain of muscle by body region

M62.00 Separation of muscle (nontraumatic), unspecified site

M62.01 Separation of muscle (nontraumatic), shoulder
  M62.011 Separation of muscle (nontraumatic), right shoulder
  M62.012 Separation of muscle (nontraumatic), left shoulder
  M62.019 Separation of muscle (nontraumatic), unspecified shoulder

M62.02 Separation of muscle (nontraumatic), upper arm
  M62.021 Separation of muscle (nontraumatic), right upper arm
  M62.022 Separation of muscle (nontraumatic), left upper arm
  M62.029 Separation of muscle (nontraumatic), unspecified upper arm

M62.03 Separation of muscle (nontraumatic), forearm
  M62.031 Separation of muscle (nontraumatic), right forearm
M62.032 Separation of muscle (nontraumatic), left forearm
M62.039 Separation of muscle (nontraumatic), unspecified forearm

M62.04 Separation of muscle (nontraumatic), hand
M62.041 Separation of muscle (nontraumatic), right hand
M62.042 Separation of muscle (nontraumatic), left hand
M62.049 Separation of muscle (nontraumatic), unspecified hand

M62.05 Separation of muscle (nontraumatic), thigh
M62.051 Separation of muscle (nontraumatic), right thigh
M62.052 Separation of muscle (nontraumatic), left thigh
M62.059 Separation of muscle (nontraumatic), unspecified thigh

M62.06 Separation of muscle (nontraumatic), lower leg
M62.061 Separation of muscle (nontraumatic), right lower leg
M62.062 Separation of muscle (nontraumatic), left lower leg
M62.069 Separation of muscle (nontraumatic), unspecified lower leg

M62.07 Separation of muscle (nontraumatic), ankle and foot
M62.071 Separation of muscle (nontraumatic), right ankle and foot
M62.072 Separation of muscle (nontraumatic), left ankle and foot
M62.079 Separation of muscle (nontraumatic), unspecified ankle and foot

M62.08 Separation of muscle (nontraumatic), other site

M62.1 Other rupture of muscle (nontraumatic)

Excludes1: traumatic rupture of muscle - see strain of muscle by body region
Excludes2: rupture of tendon (M66.-)

M62.10 Other rupture of muscle (nontraumatic), unspecified site

M62.11 Other rupture of muscle (nontraumatic), shoulder
M62.111 Other rupture of muscle (nontraumatic), right shoulder
M62.112 Other rupture of muscle (nontraumatic), left shoulder
M62.119 Other rupture of muscle (nontraumatic), unspecified shoulder

M62.12 Other rupture of muscle (nontraumatic), upper arm
M62.121 Other rupture of muscle (nontraumatic), right upper arm
M62.122 Other rupture of muscle (nontraumatic), left upper arm
M62.129 Other rupture of muscle (nontraumatic), unspecified upper arm

M62.13 Other rupture of muscle (nontraumatic), forearm
M62.131 Other rupture of muscle (nontraumatic), right forearm
M62.132 Other rupture of muscle (nontraumatic), left forearm
M62.139 Other rupture of muscle (nontraumatic), unspecified forearm
M62.14 Other rupture of muscle (nontraumatic), hand
M62.141 Other rupture of muscle (nontraumatic), right hand
M62.142 Other rupture of muscle (nontraumatic), left hand
M62.149 Other rupture of muscle (nontraumatic), unspecified hand
M62.15 Other rupture of muscle (nontraumatic), thigh
M62.151 Other rupture of muscle (nontraumatic), right thigh
M62.152 Other rupture of muscle (nontraumatic), left thigh
M62.159 Other rupture of muscle (nontraumatic), unspecified thigh
M62.16 Other rupture of muscle (nontraumatic), lower leg
M62.161 Other rupture of muscle (nontraumatic), right lower leg
M62.162 Other rupture of muscle (nontraumatic), left lower leg
M62.169 Other rupture of muscle (nontraumatic), unspecified lower leg
M62.17 Other rupture of muscle (nontraumatic), ankle and foot
M62.171 Other rupture of muscle (nontraumatic), right ankle and foot
M62.172 Other rupture of muscle (nontraumatic), left ankle and foot
M62.179 Other rupture of muscle (nontraumatic), unspecified ankle and foot
M62.18 Other rupture of muscle (nontraumatic), other site

M62.2 Nontraumatic ischemic infarction of muscle

Excludes1: compartment syndrome (traumatic) (T79.A-)
nontraumatic compartment syndrome (M79.A-)
traumatic ischemia of muscle (T79.6)
rhabdomyolysis (M62.82)
Volkmann's ischemic contracture (T79.6)

M62.20 Nontraumatic ischemic infarction of muscle, unspecified site
M62.21 Nontraumatic ischemic infarction of muscle, shoulder
M62.211 Nontraumatic ischemic infarction of muscle, right shoulder
M62.212 Nontraumatic ischemic infarction of muscle, left shoulder
M62.219 Nontraumatic ischemic infarction of muscle, unspecified shoulder
M62.22 Nontraumatic ischemic infarction of muscle, upper arm
M62.221 Nontraumatic ischemic infarction of muscle, right upper arm
M62.222 Nontraumatic ischemic infarction of muscle, left upper arm
M62.229 Nontraumatic ischemic infarction of muscle, unspecified upper arm
M62.23 Nontraumatic ischemic infarction of muscle, forearm
M62.231 Nontraumatic ischemic infarction of muscle, right forearm
M62.232 Nontraumatic ischemic infarction of muscle, left forearm
M62.239 Nontraumatic ischemic infarction of muscle, unspecified forearm
M62.24 Nontraumatic ischemic infarction of muscle, hand
  M62.241 Nontraumatic ischemic infarction of muscle, right hand
  M62.242 Nontraumatic ischemic infarction of muscle, left hand
  M62.249 Nontraumatic ischemic infarction of muscle, unspecified hand
M62.25 Nontraumatic ischemic infarction of muscle, thigh
  M62.251 Nontraumatic ischemic infarction of muscle, right thigh
  M62.252 Nontraumatic ischemic infarction of muscle, left thigh
  M62.259 Nontraumatic ischemic infarction of muscle, unspecified thigh
M62.26 Nontraumatic ischemic infarction of muscle, lower leg
  M62.261 Nontraumatic ischemic infarction of muscle, right lower leg
  M62.262 Nontraumatic ischemic infarction of muscle, left lower leg
  M62.269 Nontraumatic ischemic infarction of muscle, unspecified lower leg
M62.27 Nontraumatic ischemic infarction of muscle, ankle and foot
  M62.271 Nontraumatic ischemic infarction of muscle, right ankle and foot
  M62.272 Nontraumatic ischemic infarction of muscle, left ankle and foot
  M62.279 Nontraumatic ischemic infarction of muscle, unspecified ankle and foot
M62.28 Nontraumatic ischemic infarction of muscle, other site

M62.3 Immobility syndrome (paraplegic)

M62.4 Contracture of muscle
  Contracture of tendon (sheath)

Excludes1: contracture of joint (M24.5-)

M62.40 Contracture of muscle, unspecified site
M62.41 Contracture of muscle, shoulder
  M62.411 Contracture of muscle, right shoulder
  M62.412 Contracture of muscle, left shoulder
  M62.419 Contracture of muscle, unspecified shoulder
M62.42 Contracture of muscle, upper arm
  M62.421 Contracture of muscle, right upper arm
  M62.422 Contracture of muscle, left upper arm
  M62.429 Contracture of muscle, unspecified upper arm
M62.43 Contracture of muscle, forearm
  M62.431 Contracture of muscle, right forearm
  M62.432 Contracture of muscle, left forearm
  M62.439 Contracture of muscle, unspecified forearm
M62.44 Contracture of muscle, hand
  M62.441 Contracture of muscle, right hand
  M62.442 Contracture of muscle, left hand
  M62.449 Contracture of muscle, unspecified hand
M62.45 Contracture of muscle, thigh
  M62.451 Contracture of muscle, right thigh
  M62.452 Contracture of muscle, left thigh
  M62.459 Contracture of muscle, unspecified thigh
M62.46 Contracture of muscle, lower leg
  M62.461 Contracture of muscle, right lower leg
  M62.462 Contracture of muscle, left lower leg
  M62.469 Contracture of muscle, unspecified lower leg
M62.47 Contracture of muscle, ankle and foot
  M62.471 Contracture of muscle, right ankle and foot
  M62.472 Contracture of muscle, left ankle and foot
  M62.479 Contracture of muscle, unspecified ankle and foot
M62.48 Contracture of muscle, other site
M62.49 Contracture of muscle, multiple sites
M62.5 Muscle wasting and atrophy, not elsewhere classified
  Disuse atrophy NEC
  Excludes1: neuralgic amyotrophy (G54.5)
    progressive muscular atrophy (G12.21)
    sarcopenia (M62.84)
  Excludes2: pelvic muscle wasting (N81.84)
M62.50 Muscle wasting and atrophy, not elsewhere classified, unspecified site
M62.51 Muscle wasting and atrophy, not elsewhere classified, shoulder
  M62.511 Muscle wasting and atrophy, not elsewhere classified, right shoulder
  M62.512 Muscle wasting and atrophy, not elsewhere classified, left shoulder
  M62.519 Muscle wasting and atrophy, not elsewhere classified, unspecified shoulder
M62.52 Muscle wasting and atrophy, not elsewhere classified, upper arm
M62.521 Muscle wasting and atrophy, not elsewhere classified, right upper arm
M62.522 Muscle wasting and atrophy, not elsewhere classified, left upper arm
M62.529 Muscle wasting and atrophy, not elsewhere classified, unspecified upper arm
M62.53 Muscle wasting and atrophy, not elsewhere classified, forearm
M62.531 Muscle wasting and atrophy, not elsewhere classified, right forearm
M62.532 Muscle wasting and atrophy, not elsewhere classified, left forearm
M62.539 Muscle wasting and atrophy, not elsewhere classified, unspecified forearm
M62.54 Muscle wasting and atrophy, not elsewhere classified, hand
M62.541 Muscle wasting and atrophy, not elsewhere classified, right hand
M62.542 Muscle wasting and atrophy, not elsewhere classified, left hand
M62.549 Muscle wasting and atrophy, not elsewhere classified, unspecified hand
M62.55 Muscle wasting and atrophy, not elsewhere classified, thigh
M62.551 Muscle wasting and atrophy, not elsewhere classified, right thigh
M62.552 Muscle wasting and atrophy, not elsewhere classified, left thigh
M62.559 Muscle wasting and atrophy, not elsewhere classified, unspecified thigh
M62.56 Muscle wasting and atrophy, not elsewhere classified, lower leg
M62.561 Muscle wasting and atrophy, not elsewhere classified, right lower leg
M62.562 Muscle wasting and atrophy, not elsewhere classified, left lower leg
M62.569 Muscle wasting and atrophy, not elsewhere classified, unspecified lower leg
M62.57 Muscle wasting and atrophy, not elsewhere classified, ankle and foot
M62.571 Muscle wasting and atrophy, not elsewhere classified, right ankle and foot
M62.572 Muscle wasting and atrophy, not elsewhere classified, left ankle and foot
M62.579 Muscle wasting and atrophy, not elsewhere classified, unspecified ankle and foot
M62.58 Muscle wasting and atrophy, not elsewhere classified, other site
M62.59 Muscle wasting and atrophy, not elsewhere classified, multiple sites

M62.8 Other specified disorders of muscle

Excludes2: nontraumatic hematoma of muscle (M79.81)

M62.81 Muscle weakness (generalized)

Excludes1: muscle weakness in sarcopenia (M62.84)

M62.82 Rhabdomyolysis

Excludes1: traumatic rhabdomyolysis (T79.6)

M62.83 Muscle spasm

M62.830 Muscle spasm of back
M62.831 Muscle spasm of calf
Charley-horse

M62.838 Other muscle spasm

M62.84 Sarcopenia
Age-related sarcopenia

**Code first** underlying disease, if applicable, such as:
- disorders of myoneural junction and muscle disease in diseases classified elsewhere (G73.-)
- other and unspecified myopathies (G72.-)
- primary disorders of muscles (G71.-)

M62.89 Other specified disorders of muscle
Muscle (sheath) hernia

M62.9 Disorder of muscle, unspecified

**M63 Disorders of muscle in diseases classified elsewhere**

**Code first** underlying disease, such as:
- leprosy (A30.-)
- neoplasm (C49.-, C79.89, D21.-, D48.1)
- schistosomiasis (B65.-)
- trichinellosis (B75)

**Excludes1:**
- myopathy in cysticercosis (B69.81)
- myopathy in endocrine diseases (G73.7)
- myopathy in metabolic diseases (G73.7)
- myopathy in sarcoidosis (D86.87)
- myopathy in secondary syphilis (A51.49)
- myopathy in syphilis (late) (A52.78)
- myopathy in toxoplasmosis (B58.82)
- myopathy in tuberculosis (A18.09)

**M63.8 Disorders of muscle in diseases classified elsewhere**

**M63.80 Disorders of muscle in diseases classified elsewhere, unspecified site**

**M63.81 Disorders of muscle in diseases classified elsewhere, shoulder**

**M63.811 Disorders of muscle in diseases classified elsewhere, right shoulder**

**M63.812 Disorders of muscle in diseases classified elsewhere, left shoulder**

**M63.819 Disorders of muscle in diseases classified elsewhere, unspecified shoulder**

**M63.82 Disorders of muscle in diseases classified elsewhere, upper arm**

**M63.821 Disorders of muscle in diseases classified elsewhere, right upper arm**

**M63.822 Disorders of muscle in diseases classified elsewhere, left upper arm**

**M63.829 Disorders of muscle in diseases classified elsewhere, unspecified upper arm**

**M63.83 Disorders of muscle in diseases classified elsewhere, forearm**

**M63.831 Disorders of muscle in diseases classified elsewhere, right forearm**

**M63.832 Disorders of muscle in diseases classified elsewhere, left forearm**

**M63.839 Disorders of muscle in diseases classified elsewhere, unspecified forearm**
M63.84 Disorders of muscle in diseases classified elsewhere, hand
   M63.841 Disorders of muscle in diseases classified elsewhere, right hand
   M63.842 Disorders of muscle in diseases classified elsewhere, left hand
   M63.849 Disorders of muscle in diseases classified elsewhere, unspecified hand
M63.85 Disorders of muscle in diseases classified elsewhere, thigh
   M63.851 Disorders of muscle in diseases classified elsewhere, right thigh
   M63.852 Disorders of muscle in diseases classified elsewhere, left thigh
   M63.859 Disorders of muscle in diseases classified elsewhere, unspecified thigh
M63.86 Disorders of muscle in diseases classified elsewhere, lower leg
   M63.861 Disorders of muscle in diseases classified elsewhere, right lower leg
   M63.862 Disorders of muscle in diseases classified elsewhere, left lower leg
   M63.869 Disorders of muscle in diseases classified elsewhere, unspecified lower leg
M63.87 Disorders of muscle in diseases classified elsewhere, ankle and foot
   M63.871 Disorders of muscle in diseases classified elsewhere, right ankle and foot
   M63.872 Disorders of muscle in diseases classified elsewhere, left ankle and foot
   M63.879 Disorders of muscle in diseases classified elsewhere, unspecified ankle and foot
M63.88 Disorders of muscle in diseases classified elsewhere, other site
M63.89 Disorders of muscle in diseases classified elsewhere, multiple sites

Disorders of synovium and tendon (M65-M67)

M65 Synovitis and tenosynovitis

   Excludes1: chronic crepitant synovitis of hand and wrist (M70.0-)
   current injury - see injury of ligament or tendon by body region
   soft tissue disorders related to use, overuse and pressure (M70.-)

M65.0 Abscess of tendon sheath

   Use additional code (B95-B96) to identify bacterial agent.

M65.00 Abscess of tendon sheath, unspecified site
M65.01 Abscess of tendon sheath, shoulder
   M65.011 Abscess of tendon sheath, right shoulder
   M65.012 Abscess of tendon sheath, left shoulder
   M65.019 Abscess of tendon sheath, unspecified shoulder
M65.02 Abscess of tendon sheath, upper arm
   M65.021 Abscess of tendon sheath, right upper arm
   M65.022 Abscess of tendon sheath, left upper arm
M65.029 Abscess of tendon sheath, unspecified upper arm

M65.03 Abscess of tendon sheath, forearm
  M65.031 Abscess of tendon sheath, right forearm
  M65.032 Abscess of tendon sheath, left forearm
  M65.039 Abscess of tendon sheath, unspecified forearm

M65.04 Abscess of tendon sheath, hand
  M65.041 Abscess of tendon sheath, right hand
  M65.042 Abscess of tendon sheath, left hand
  M65.049 Abscess of tendon sheath, unspecified hand

M65.05 Abscess of tendon sheath, thigh
  M65.051 Abscess of tendon sheath, right thigh
  M65.052 Abscess of tendon sheath, left thigh
  M65.059 Abscess of tendon sheath, unspecified thigh

M65.06 Abscess of tendon sheath, lower leg
  M65.061 Abscess of tendon sheath, right lower leg
  M65.062 Abscess of tendon sheath, left lower leg
  M65.069 Abscess of tendon sheath, unspecified lower leg

M65.07 Abscess of tendon sheath, ankle and foot
  M65.071 Abscess of tendon sheath, right ankle and foot
  M65.072 Abscess of tendon sheath, left ankle and foot
  M65.079 Abscess of tendon sheath, unspecified ankle and foot

M65.08 Abscess of tendon sheath, other site

M65.1 Other infective (teno)synovitis
  M65.10 Other infective (teno)synovitis, unspecified site

M65.11 Other infective (teno)synovitis, shoulder
  M65.111 Other infective (teno)synovitis, right shoulder
  M65.112 Other infective (teno)synovitis, left shoulder
  M65.119 Other infective (teno)synovitis, unspecified shoulder

M65.12 Other infective (teno)synovitis, elbow
  M65.121 Other infective (teno)synovitis, right elbow
  M65.122 Other infective (teno)synovitis, left elbow
  M65.129 Other infective (teno)synovitis, unspecified elbow

M65.13 Other infective (teno)synovitis, wrist
M65.131 Other infective (teno)synovitis, right wrist
M65.132 Other infective (teno)synovitis, left wrist
M65.139 Other infective (teno)synovitis, unspecified wrist

M65.14 Other infective (teno)synovitis, hand
M65.141 Other infective (teno)synovitis, right hand
M65.142 Other infective (teno)synovitis, left hand
M65.149 Other infective (teno)synovitis, unspecified hand

M65.15 Other infective (teno)synovitis, hip
M65.151 Other infective (teno)synovitis, right hip
M65.152 Other infective (teno)synovitis, left hip
M65.159 Other infective (teno)synovitis, unspecified hip

M65.16 Other infective (teno)synovitis, knee
M65.161 Other infective (teno)synovitis, right knee
M65.162 Other infective (teno)synovitis, left knee
M65.169 Other infective (teno)synovitis, unspecified knee

M65.17 Other infective (teno)synovitis, ankle and foot
M65.171 Other infective (teno)synovitis, right ankle and foot
M65.172 Other infective (teno)synovitis, left ankle and foot
M65.179 Other infective (teno)synovitis, unspecified ankle and foot

M65.18 Other infective (teno)synovitis, other site
M65.19 Other infective (teno)synovitis, multiple sites

M65.2 Calcific tendinitis

Excludes1: tendinitis as classified in M75-M77
calcified tendinitis of shoulder (M75.3)

M65.20 Calcific tendinitis, unspecified site

M65.22 Calcific tendinitis, upper arm
M65.221 Calcific tendinitis, right upper arm
M65.222 Calcific tendinitis, left upper arm
M65.229 Calcific tendinitis, unspecified upper arm

M65.23 Calcific tendinitis, forearm
M65.231 Calcific tendinitis, right forearm
M65.232 Calcific tendinitis, left forearm
M65.239 Calcific tendinitis, unspecified forearm
M65.24 Calcific tendinitis, hand  
   M65.241 Calcific tendinitis, right hand  
   M65.242 Calcific tendinitis, left hand  
   M65.249 Calcific tendinitis, unspecified hand  
M65.25 Calcific tendinitis, thigh  
   M65.251 Calcific tendinitis, right thigh  
   M65.252 Calcific tendinitis, left thigh  
   M65.259 Calcific tendinitis, unspecified thigh  
M65.26 Calcific tendinitis, lower leg  
   M65.261 Calcific tendinitis, right lower leg  
   M65.262 Calcific tendinitis, left lower leg  
   M65.269 Calcific tendinitis, unspecified lower leg  
M65.27 Calcific tendinitis, ankle and foot  
   M65.271 Calcific tendinitis, right ankle and foot  
   M65.272 Calcific tendinitis, left ankle and foot  
   M65.279 Calcific tendinitis, unspecified ankle and foot  
M65.28 Calcific tendinitis, other site  
M65.29 Calcific tendinitis, multiple sites  
M65.3 Trigger finger  
   Nodular tendinous disease  
M65.30 Trigger finger, unspecified finger  
M65.31 Trigger thumb  
   M65.311 Trigger thumb, right thumb  
   M65.312 Trigger thumb, left thumb  
   M65.319 Trigger thumb, unspecified thumb  
M65.32 Trigger finger, index finger  
   M65.321 Trigger finger, right index finger  
   M65.322 Trigger finger, left index finger  
   M65.329 Trigger finger, unspecified index finger  
M65.33 Trigger finger, middle finger  
   M65.331 Trigger finger, right middle finger  
   M65.332 Trigger finger, left middle finger  
   M65.339 Trigger finger, unspecified middle finger
M65.34 Trigger finger, ring finger
  M65.341 Trigger finger, right ring finger
  M65.342 Trigger finger, left ring finger
  M65.349 Trigger finger, unspecified ring finger
M65.35 Trigger finger, little finger
  M65.351 Trigger finger, right little finger
  M65.352 Trigger finger, left little finger
  M65.359 Trigger finger, unspecified little finger
M65.4 Radial styloid tenosynovitis [de Quervain]
M65.8 Other synovitis and tenosynovitis
  M65.80 Other synovitis and tenosynovitis, unspecified site
  M65.81 Other synovitis and tenosynovitis, shoulder
    M65.811 Other synovitis and tenosynovitis, right shoulder
    M65.812 Other synovitis and tenosynovitis, left shoulder
    M65.819 Other synovitis and tenosynovitis, unspecified shoulder
  M65.82 Other synovitis and tenosynovitis, upper arm
    M65.821 Other synovitis and tenosynovitis, right upper arm
    M65.822 Other synovitis and tenosynovitis, left upper arm
    M65.829 Other synovitis and tenosynovitis, unspecified upper arm
  M65.83 Other synovitis and tenosynovitis, forearm
    M65.831 Other synovitis and tenosynovitis, right forearm
    M65.832 Other synovitis and tenosynovitis, left forearm
    M65.839 Other synovitis and tenosynovitis, unspecified forearm
  M65.84 Other synovitis and tenosynovitis, hand
    M65.841 Other synovitis and tenosynovitis, right hand
    M65.842 Other synovitis and tenosynovitis, left hand
    M65.849 Other synovitis and tenosynovitis, unspecified hand
  M65.85 Other synovitis and tenosynovitis, thigh
    M65.851 Other synovitis and tenosynovitis, right thigh
    M65.852 Other synovitis and tenosynovitis, left thigh
    M65.859 Other synovitis and tenosynovitis, unspecified thigh
  M65.86 Other synovitis and tenosynovitis, lower leg
    M65.861 Other synovitis and tenosynovitis, right lower leg
M65.862 Other synovitis and tenosynovitis, left lower leg
M65.869 Other synovitis and tenosynovitis, unspecified lower leg
M65.87 Other synovitis and tenosynovitis, ankle and foot
M65.871 Other synovitis and tenosynovitis, right ankle and foot
M65.872 Other synovitis and tenosynovitis, left ankle and foot
M65.879 Other synovitis and tenosynovitis, unspecified ankle and foot
M65.88 Other synovitis and tenosynovitis, other site
M65.89 Other synovitis and tenosynovitis, multiple sites
M65.9 Synovitis and tenosynovitis, unspecified

M66 Spontaneous rupture of synovium and tendon

Includes: rupture that occurs when a normal force is applied to tissues that are inferred to have less than normal strength

Excludes2: rotator cuff syndrome (M75.1-)
rupture where an abnormal force is applied to normal tissue - see injury of tendon by body region

M66.0 Rupture of popliteal cyst

M66.1 Rupture of synovium
Rupture of synovial cyst

Excludes2: rupture of popliteal cyst (M66.0)

M66.10 Rupture of synovium, unspecified joint

M66.11 Rupture of synovium, shoulder

M66.111 Rupture of synovium, right shoulder
M66.112 Rupture of synovium, left shoulder
M66.119 Rupture of synovium, unspecified shoulder

M66.12 Rupture of synovium, elbow

M66.121 Rupture of synovium, right elbow
M66.122 Rupture of synovium, left elbow
M66.129 Rupture of synovium, unspecified elbow

M66.13 Rupture of synovium, wrist

M66.131 Rupture of synovium, right wrist
M66.132 Rupture of synovium, left wrist
M66.139 Rupture of synovium, unspecified wrist

M66.14 Rupture of synovium, hand and fingers

M66.141 Rupture of synovium, right hand
M66.142 Rupture of synovium, left hand
M66.143 Rupture of synovium, unspecified hand
M66.144 Rupture of synovium, right finger(s)
M66.145 Rupture of synovium, left finger(s)
M66.146 Rupture of synovium, unspecified finger(s)

M66.15 Rupture of synovium, hip
M66.151 Rupture of synovium, right hip
M66.152 Rupture of synovium, left hip
M66.159 Rupture of synovium, unspecified hip

M66.17 Rupture of synovium, ankle, foot and toes
M66.171 Rupture of synovium, right ankle
M66.172 Rupture of synovium, left ankle
M66.173 Rupture of synovium, unspecified ankle
M66.174 Rupture of synovium, right foot
M66.175 Rupture of synovium, left foot
M66.176 Rupture of synovium, unspecified foot
M66.177 Rupture of synovium, right toe(s)
M66.178 Rupture of synovium, left toe(s)
M66.179 Rupture of synovium, unspecified toe(s)

M66.18 Rupture of synovium, other site

M66.2 Spontaneous rupture of extensor tendons
M66.20 Spontaneous rupture of extensor tendons, unspecified site
M66.21 Spontaneous rupture of extensor tendons, shoulder
M66.211 Spontaneous rupture of extensor tendons, right shoulder
M66.212 Spontaneous rupture of extensor tendons, left shoulder
M66.219 Spontaneous rupture of extensor tendons, unspecified shoulder
M66.22 Spontaneous rupture of extensor tendons, upper arm
M66.221 Spontaneous rupture of extensor tendons, right upper arm
M66.222 Spontaneous rupture of extensor tendons, left upper arm
M66.229 Spontaneous rupture of extensor tendons, unspecified upper arm

M66.23 Spontaneous rupture of extensor tendons, forearm
M66.231 Spontaneous rupture of extensor tendons, right forearm
M66.232 Spontaneous rupture of extensor tendons, left forearm
M66.239 Spontaneous rupture of extensor tendons, unspecified forearm
M66.24 Spontaneous rupture of extensor tendons, hand
  M66.241 Spontaneous rupture of extensor tendons, right hand
  M66.242 Spontaneous rupture of extensor tendons, left hand
  M66.249 Spontaneous rupture of extensor tendons, unspecified hand

M66.25 Spontaneous rupture of extensor tendons, thigh
  M66.251 Spontaneous rupture of extensor tendons, right thigh
  M66.252 Spontaneous rupture of extensor tendons, left thigh
  M66.259 Spontaneous rupture of extensor tendons, unspecified thigh

M66.26 Spontaneous rupture of extensor tendons, lower leg
  M66.261 Spontaneous rupture of extensor tendons, right lower leg
  M66.262 Spontaneous rupture of extensor tendons, left lower leg
  M66.269 Spontaneous rupture of extensor tendons, unspecified lower leg

M66.27 Spontaneous rupture of extensor tendons, ankle and foot
  M66.271 Spontaneous rupture of extensor tendons, right ankle and foot
  M66.272 Spontaneous rupture of extensor tendons, left ankle and foot
  M66.279 Spontaneous rupture of extensor tendons, unspecified ankle and foot

M66.28 Spontaneous rupture of extensor tendons, other site

M66.29 Spontaneous rupture of extensor tendons, multiple sites

M66.3 Spontaneous rupture of flexor tendons
  M66.30 Spontaneous rupture of flexor tendons, unspecified site

M66.31 Spontaneous rupture of flexor tendons, shoulder
  M66.311 Spontaneous rupture of flexor tendons, right shoulder
  M66.312 Spontaneous rupture of flexor tendons, left shoulder
  M66.319 Spontaneous rupture of flexor tendons, unspecified shoulder

M66.32 Spontaneous rupture of flexor tendons, upper arm
  M66.321 Spontaneous rupture of flexor tendons, right upper arm
  M66.322 Spontaneous rupture of flexor tendons, left upper arm
  M66.329 Spontaneous rupture of flexor tendons, unspecified upper arm

M66.33 Spontaneous rupture of flexor tendons, forearm
  M66.331 Spontaneous rupture of flexor tendons, right forearm
  M66.332 Spontaneous rupture of flexor tendons, left forearm
  M66.339 Spontaneous rupture of flexor tendons, unspecified forearm

M66.34 Spontaneous rupture of flexor tendons, hand
M66.341 Spontaneous rupture of flexor tendons, right hand
M66.342 Spontaneous rupture of flexor tendons, left hand
M66.349 Spontaneous rupture of flexor tendons, unspecified hand

M66.35 Spontaneous rupture of flexor tendons, thigh
M66.351 Spontaneous rupture of flexor tendons, right thigh
M66.352 Spontaneous rupture of flexor tendons, left thigh
M66.359 Spontaneous rupture of flexor tendons, unspecified thigh

M66.36 Spontaneous rupture of flexor tendons, lower leg
M66.361 Spontaneous rupture of flexor tendons, right lower leg
M66.362 Spontaneous rupture of flexor tendons, left lower leg
M66.369 Spontaneous rupture of flexor tendons, unspecified lower leg

M66.37 Spontaneous rupture of flexor tendons, ankle and foot
M66.371 Spontaneous rupture of flexor tendons, right ankle and foot
M66.372 Spontaneous rupture of flexor tendons, left ankle and foot
M66.379 Spontaneous rupture of flexor tendons, unspecified ankle and foot

M66.38 Spontaneous rupture of flexor tendons, other site
M66.39 Spontaneous rupture of flexor tendons, multiple sites

M66.8 Spontaneous rupture of other tendons
M66.80 Spontaneous rupture of other tendons, unspecified site
M66.81 Spontaneous rupture of other tendons, shoulder
M66.811 Spontaneous rupture of other tendons, right shoulder
M66.812 Spontaneous rupture of other tendons, left shoulder
M66.819 Spontaneous rupture of other tendons, unspecified shoulder

M66.82 Spontaneous rupture of other tendons, upper arm
M66.821 Spontaneous rupture of other tendons, right upper arm
M66.822 Spontaneous rupture of other tendons, left upper arm
M66.829 Spontaneous rupture of other tendons, unspecified upper arm

M66.83 Spontaneous rupture of other tendons, forearm
M66.831 Spontaneous rupture of other tendons, right forearm
M66.832 Spontaneous rupture of other tendons, left forearm
M66.839 Spontaneous rupture of other tendons, unspecified forearm

M66.84 Spontaneous rupture of other tendons, hand
M66.841 Spontaneous rupture of other tendons, right hand
M66.842 Spontaneous rupture of other tendons, left hand
M66.849 Spontaneous rupture of other tendons, unspecified hand

M66.85 Spontaneous rupture of other tendons, thigh
  M66.851 Spontaneous rupture of other tendons, right thigh
  M66.852 Spontaneous rupture of other tendons, left thigh
  M66.859 Spontaneous rupture of other tendons, unspecified thigh

M66.86 Spontaneous rupture of other tendons, lower leg
  M66.861 Spontaneous rupture of other tendons, right lower leg
  M66.862 Spontaneous rupture of other tendons, left lower leg
  M66.869 Spontaneous rupture of other tendons, unspecified lower leg

M66.87 Spontaneous rupture of other tendons, ankle and foot
  M66.871 Spontaneous rupture of other tendons, right ankle and foot
  M66.872 Spontaneous rupture of other tendons, left ankle and foot
  M66.879 Spontaneous rupture of other tendons, unspecified ankle and foot

M66.88 Spontaneous rupture of other tendons, other
M66.89 Spontaneous rupture of other tendons, multiple sites

M66.9 Spontaneous rupture of unspecified tendon
  Rupture at musculotendinous junction, nontraumatic

M67 Other disorders of synovium and tendon

Excludes1: palmar fascial fibromatosis [Dupuytren] (M72.0)
  tendinitis NOS (M77.9-)
  xanthomatosis localized to tendons (E78.2)

M67.0 Short Achilles tendon (acquired)
  M67.00 Short Achilles tendon (acquired), unspecified ankle
  M67.01 Short Achilles tendon (acquired), right ankle
  M67.02 Short Achilles tendon (acquired), left ankle

M67.2 Synovial hypertrophy, not elsewhere classified

Excludes1: villonodular synovitis (pigmented) (M12.2-)

M67.20 Synovial hypertrophy, not elsewhere classified, unspecified site
M67.21 Synovial hypertrophy, not elsewhere classified, shoulder
  M67.211 Synovial hypertrophy, not elsewhere classified, right shoulder
  M67.212 Synovial hypertrophy, not elsewhere classified, left shoulder
  M67.219 Synovial hypertrophy, not elsewhere classified, unspecified shoulder

M67.22 Synovial hypertrophy, not elsewhere classified, upper arm
M67.221 Synovial hypertrophy, not elsewhere classified, right upper arm
M67.222 Synovial hypertrophy, not elsewhere classified, left upper arm
M67.229 Synovial hypertrophy, not elsewhere classified, unspecified upper arm
M67.23 Synovial hypertrophy, not elsewhere classified, forearm
  M67.231 Synovial hypertrophy, not elsewhere classified, right forearm
  M67.232 Synovial hypertrophy, not elsewhere classified, left forearm
  M67.239 Synovial hypertrophy, not elsewhere classified, unspecified forearm
M67.24 Synovial hypertrophy, not elsewhere classified, hand
  M67.241 Synovial hypertrophy, not elsewhere classified, right hand
  M67.242 Synovial hypertrophy, not elsewhere classified, left hand
  M67.249 Synovial hypertrophy, not elsewhere classified, unspecified hand
M67.25 Synovial hypertrophy, not elsewhere classified, thigh
  M67.251 Synovial hypertrophy, not elsewhere classified, right thigh
  M67.252 Synovial hypertrophy, not elsewhere classified, left thigh
  M67.259 Synovial hypertrophy, not elsewhere classified, unspecified thigh
M67.26 Synovial hypertrophy, not elsewhere classified, lower leg
  M67.261 Synovial hypertrophy, not elsewhere classified, right lower leg
  M67.262 Synovial hypertrophy, not elsewhere classified, left lower leg
  M67.269 Synovial hypertrophy, not elsewhere classified, unspecified lower leg
M67.27 Synovial hypertrophy, not elsewhere classified, ankle and foot
  M67.271 Synovial hypertrophy, not elsewhere classified, right ankle and foot
  M67.272 Synovial hypertrophy, not elsewhere classified, left ankle and foot
  M67.279 Synovial hypertrophy, not elsewhere classified, unspecified ankle and foot
M67.28 Synovial hypertrophy, not elsewhere classified, other site
M67.29 Synovial hypertrophy, not elsewhere classified, multiple sites

M67.3 Transient synovitis
  Toxic synovitis

Excludes1: palindromic rheumatism (M12.3-)

M67.30 Transient synovitis, unspecified site

M67.31 Transient synovitis, shoulder
  M67.311 Transient synovitis, right shoulder
  M67.312 Transient synovitis, left shoulder
  M67.319 Transient synovitis, unspecified shoulder
M67.32 Transient synovitis, elbow
  M67.321 Transient synovitis, right elbow
  M67.322 Transient synovitis, left elbow
  M67.329 Transient synovitis, unspecified elbow
M67.33 Transient synovitis, wrist
  M67.331 Transient synovitis, right wrist
  M67.332 Transient synovitis, left wrist
  M67.339 Transient synovitis, unspecified wrist
M67.34 Transient synovitis, hand
  M67.341 Transient synovitis, right hand
  M67.342 Transient synovitis, left hand
  M67.349 Transient synovitis, unspecified hand
M67.35 Transient synovitis, hip
  M67.351 Transient synovitis, right hip
  M67.352 Transient synovitis, left hip
  M67.359 Transient synovitis, unspecified hip
M67.36 Transient synovitis, knee
  M67.361 Transient synovitis, right knee
  M67.362 Transient synovitis, left knee
  M67.369 Transient synovitis, unspecified knee
M67.37 Transient synovitis, ankle and foot
  M67.371 Transient synovitis, right ankle and foot
  M67.372 Transient synovitis, left ankle and foot
  M67.379 Transient synovitis, unspecified ankle and foot
M67.38 Transient synovitis, other site
M67.39 Transient synovitis, multiple sites
M67.4 Ganglion
  Ganglion of joint or tendon (sheath)
  Excludes1: ganglion in yaws (A66.6)
  Excludes2: cyst of bursa (M71.2-M71.3)
  cyst of synovium (M71.2-M71.3)
M67.40 Ganglion, unspecified site
M67.41 Ganglion, shoulder
  M67.411 Ganglion, right shoulder
M67.412 Ganglion, left shoulder
M67.419 Ganglion, unspecified shoulder

M67.42 Ganglion, elbow
M67.421 Ganglion, right elbow
M67.422 Ganglion, left elbow
M67.429 Ganglion, unspecified elbow

M67.43 Ganglion, wrist
M67.431 Ganglion, right wrist
M67.432 Ganglion, left wrist
M67.439 Ganglion, unspecified wrist

M67.44 Ganglion, hand
M67.441 Ganglion, right hand
M67.442 Ganglion, left hand
M67.449 Ganglion, unspecified hand

M67.45 Ganglion, hip
M67.451 Ganglion, right hip
M67.452 Ganglion, left hip
M67.459 Ganglion, unspecified hip

M67.46 Ganglion, knee
M67.461 Ganglion, right knee
M67.462 Ganglion, left knee
M67.469 Ganglion, unspecified knee

M67.47 Ganglion, ankle and foot
M67.471 Ganglion, right ankle and foot
M67.472 Ganglion, left ankle and foot
M67.479 Ganglion, unspecified ankle and foot

M67.48 Ganglion, other site
M67.49 Ganglion, multiple sites

M67.5 Plica syndrome
Plica knee

M67.50 Plica syndrome, unspecified knee
M67.51 Plica syndrome, right knee
M67.52 Plica syndrome, left knee
M67.8 Other specified disorders of synovium and tendon

M67.80 Other specified disorders of synovium and tendon, unspecified site

M67.81 Other specified disorders of synovium and tendon, shoulder
   M67.811 Other specified disorders of synovium, right shoulder
   M67.812 Other specified disorders of synovium, left shoulder
   M67.813 Other specified disorders of tendon, right shoulder
   M67.814 Other specified disorders of tendon, left shoulder
   M67.819 Other specified disorders of synovium and tendon, unspecified shoulder

M67.82 Other specified disorders of synovium and tendon, elbow
   M67.821 Other specified disorders of synovium, right elbow
   M67.822 Other specified disorders of synovium, left elbow
   M67.823 Other specified disorders of tendon, right elbow
   M67.824 Other specified disorders of tendon, left elbow
   M67.829 Other specified disorders of synovium and tendon, unspecified elbow

M67.83 Other specified disorders of synovium and tendon, wrist
   M67.831 Other specified disorders of synovium, right wrist
   M67.832 Other specified disorders of synovium, left wrist
   M67.833 Other specified disorders of tendon, right wrist
   M67.834 Other specified disorders of tendon, left wrist
   M67.839 Other specified disorders of synovium and tendon, unspecified forearm

M67.84 Other specified disorders of synovium and tendon, hand
   M67.841 Other specified disorders of synovium, right hand
   M67.842 Other specified disorders of synovium, left hand
   M67.843 Other specified disorders of tendon, right hand
   M67.844 Other specified disorders of tendon, left hand
   M67.849 Other specified disorders of synovium and tendon, unspecified hand

M67.85 Other specified disorders of synovium and tendon, hip
   M67.851 Other specified disorders of synovium, right hip
   M67.852 Other specified disorders of synovium, left hip
   M67.853 Other specified disorders of tendon, right hip
   M67.854 Other specified disorders of tendon, left hip
   M67.859 Other specified disorders of synovium and tendon, unspecified hip

M67.86 Other specified disorders of synovium and tendon, knee
M67.861 Other specified disorders of synovium, right knee
M67.862 Other specified disorders of synovium, left knee
M67.863 Other specified disorders of tendon, right knee
M67.864 Other specified disorders of tendon, left knee
M67.869 Other specified disorders of synovium and tendon, unspecified knee

M67.87 Other specified disorders of synovium and tendon, ankle and foot
M67.871 Other specified disorders of synovium, right ankle and foot
M67.872 Other specified disorders of synovium, left ankle and foot
M67.873 Other specified disorders of tendon, right ankle and foot
M67.874 Other specified disorders of tendon, left ankle and foot
M67.879 Other specified disorders of synovium and tendon, unspecified ankle and foot

M67.88 Other specified disorders of synovium and tendon, other site
M67.89 Other specified disorders of synovium and tendon, multiple sites

M67.9 Unspecified disorder of synovium and tendon
M67.90 Unspecified disorder of synovium and tendon, unspecified site
M67.91 Unspecified disorder of synovium and tendon, shoulder
  M67.911 Unspecified disorder of synovium and tendon, right shoulder
  M67.912 Unspecified disorder of synovium and tendon, left shoulder
  M67.919 Unspecified disorder of synovium and tendon, unspecified shoulder
M67.92 Unspecified disorder of synovium and tendon, upper arm
  M67.921 Unspecified disorder of synovium and tendon, right upper arm
  M67.922 Unspecified disorder of synovium and tendon, left upper arm
  M67.929 Unspecified disorder of synovium and tendon, unspecified upper arm
M67.93 Unspecified disorder of synovium and tendon, forearm
  M67.931 Unspecified disorder of synovium and tendon, right forearm
  M67.932 Unspecified disorder of synovium and tendon, left forearm
  M67.939 Unspecified disorder of synovium and tendon, unspecified forearm
M67.94 Unspecified disorder of synovium and tendon, hand
  M67.941 Unspecified disorder of synovium and tendon, right hand
  M67.942 Unspecified disorder of synovium and tendon, left hand
  M67.949 Unspecified disorder of synovium and tendon, unspecified hand
M67.95 Unspecified disorder of synovium and tendon, thigh
  M67.951 Unspecified disorder of synovium and tendon, right thigh
M67.952 Unspecified disorder of synovium and tendon, left thigh
M67.959 Unspecified disorder of synovium and tendon, unspecified thigh
M67.96 Unspecified disorder of synovium and tendon, lower leg
M67.961 Unspecified disorder of synovium and tendon, right lower leg
M67.962 Unspecified disorder of synovium and tendon, left lower leg
M67.969 Unspecified disorder of synovium and tendon, unspecified lower leg
M67.97 Unspecified disorder of synovium and tendon, ankle and foot
M67.971 Unspecified disorder of synovium and tendon, right ankle and foot
M67.972 Unspecified disorder of synovium and tendon, left ankle and foot
M67.979 Unspecified disorder of synovium and tendon, unspecified ankle and foot
M67.98 Unspecified disorder of synovium and tendon, other site
M67.99 Unspecified disorder of synovium and tendon, multiple sites

Other soft tissue disorders (M70-M79)

M70 Soft tissue disorders related to use, overuse and pressure

Includes: soft tissue disorders of occupational origin
Use additional external cause code to identify activity causing disorder (Y93.-)
Excludes1: bursitis NOS (M71.9-)
Excludes2: bursitis of shoulder (M75.5)
enthesopathies (M76-M77)
pressure ulcer (pressure area) (L89.-)

M70.0 Crepitant synovitis (acute) (chronic) of hand and wrist

M70.03 Crepitant synovitis (acute) (chronic), wrist
M70.031 Crepitant synovitis (acute) (chronic), right wrist
M70.032 Crepitant synovitis (acute) (chronic), left wrist
M70.039 Crepitant synovitis (acute) (chronic), unspecified wrist

M70.04 Crepitant synovitis (acute) (chronic), hand
M70.041 Crepitant synovitis (acute) (chronic), right hand
M70.042 Crepitant synovitis (acute) (chronic), left hand
M70.049 Crepitant synovitis (acute) (chronic), unspecified hand

M70.1 Bursitis of hand

M70.10 Bursitis, unspecified hand
M70.11 Bursitis, right hand
M70.12 Bursitis, left hand
M70.2 Olecranon bursitis
   M70.20 Olecranon bursitis, unspecified elbow
   M70.21 Olecranon bursitis, right elbow
   M70.22 Olecranon bursitis, left elbow

M70.3 Other bursitis of elbow
   M70.30 Other bursitis of elbow, unspecified elbow
   M70.31 Other bursitis of elbow, right elbow
   M70.32 Other bursitis of elbow, left elbow

M70.4 Prepatellar bursitis
   M70.40 Prepatellar bursitis, unspecified knee
   M70.41 Prepatellar bursitis, right knee
   M70.42 Prepatellar bursitis, left knee

M70.5 Other bursitis of knee
   M70.50 Other bursitis of knee, unspecified knee
   M70.51 Other bursitis of knee, right knee
   M70.52 Other bursitis of knee, left knee

M70.6 Trochanteric bursitis
   Trochanteric tendinitis
   M70.60 Trochanteric bursitis, unspecified hip
   M70.61 Trochanteric bursitis, right hip
   M70.62 Trochanteric bursitis, left hip

M70.7 Other bursitis of hip
   Ischial bursitis
   M70.70 Other bursitis of hip, unspecified hip
   M70.71 Other bursitis of hip, right hip
   M70.72 Other bursitis of hip, left hip

M70.8 Other soft tissue disorders related to use, overuse and pressure
   M70.80 Other soft tissue disorders related to use, overuse and pressure of unspecified site
   M70.81 Other soft tissue disorders related to use, overuse and pressure of shoulder
      M70.811 Other soft tissue disorders related to use, overuse and pressure, right shoulder
      M70.812 Other soft tissue disorders related to use, overuse and pressure, left shoulder
      M70.819 Other soft tissue disorders related to use, overuse and pressure, unspecified shoulder
   M70.82 Other soft tissue disorders related to use, overuse and pressure of upper arm
M70.821 Other soft tissue disorders related to use, overuse and pressure, right upper arm
M70.822 Other soft tissue disorders related to use, overuse and pressure, left upper arm
M70.829 Other soft tissue disorders related to use, overuse and pressure, unspecified upper arms
M70.83 Other soft tissue disorders related to use, overuse and pressure of forearm
M70.831 Other soft tissue disorders related to use, overuse and pressure, right forearm
M70.832 Other soft tissue disorders related to use, overuse and pressure, left forearm
M70.839 Other soft tissue disorders related to use, overuse and pressure, unspecified forearm
M70.84 Other soft tissue disorders related to use, overuse and pressure of hand
M70.841 Other soft tissue disorders related to use, overuse and pressure, right hand
M70.842 Other soft tissue disorders related to use, overuse and pressure, left hand
M70.849 Other soft tissue disorders related to use, overuse and pressure, unspecified hand
M70.85 Other soft tissue disorders related to use, overuse and pressure of thigh
M70.851 Other soft tissue disorders related to use, overuse and pressure, right thigh
M70.852 Other soft tissue disorders related to use, overuse and pressure, left thigh
M70.859 Other soft tissue disorders related to use, overuse and pressure, unspecified thigh
M70.86 Other soft tissue disorders related to use, overuse and pressure lower leg
M70.861 Other soft tissue disorders related to use, overuse and pressure, right lower leg
M70.862 Other soft tissue disorders related to use, overuse and pressure, left lower leg
M70.869 Other soft tissue disorders related to use, overuse and pressure, unspecified leg
M70.87 Other soft tissue disorders related to use, overuse and pressure of ankle and foot
M70.871 Other soft tissue disorders related to use, overuse and pressure, right ankle and foot
M70.872 Other soft tissue disorders related to use, overuse and pressure, left ankle and foot
M70.879 Other soft tissue disorders related to use, overuse and pressure, unspecified ankle and foot
M70.88 Other soft tissue disorders related to use, overuse and pressure other site
M70.89 Other soft tissue disorders related to use, overuse and pressure multiple sites
M70.9 Unspecified soft tissue disorder related to use, overuse and pressure
M70.90 Unspecified soft tissue disorder related to use, overuse and pressure of unspecified site
M70.91 Unspecified soft tissue disorder related to use, overuse and pressure of shoulder
  M70.911 Unspecified soft tissue disorder related to use, overuse and pressure, right shoulder
  M70.912 Unspecified soft tissue disorder related to use, overuse and pressure, left shoulder
  M70.919 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified shoulder
M70.92 Unspecified soft tissue disorder related to use, overuse and pressure of upper arm
  M70.921 Unspecified soft tissue disorder related to use, overuse and pressure, right upper arm
  M70.922 Unspecified soft tissue disorder related to use, overuse and pressure, left upper arm
  M70.929 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified
      upper arm
M70.93 Unspecified soft tissue disorder related to use, overuse and pressure of forearm
  M70.931 Unspecified soft tissue disorder related to use, overuse and pressure, right forearm
  M70.932 Unspecified soft tissue disorder related to use, overuse and pressure, left forearm
  M70.939 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified
      forearm
M70.94 Unspecified soft tissue disorder related to use, overuse and pressure of hand
  M70.941 Unspecified soft tissue disorder related to use, overuse and pressure, right hand
  M70.942 Unspecified soft tissue disorder related to use, overuse and pressure, left hand
  M70.949 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified
      hand
M70.95 Unspecified soft tissue disorder related to use, overuse and pressure of thigh
  M70.951 Unspecified soft tissue disorder related to use, overuse and pressure, right thigh
  M70.952 Unspecified soft tissue disorder related to use, overuse and pressure, left thigh
  M70.959 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified
      thigh
M70.96 Unspecified soft tissue disorder related to use, overuse and pressure lower leg
  M70.961 Unspecified soft tissue disorder related to use, overuse and pressure, right lower leg
  M70.962 Unspecified soft tissue disorder related to use, overuse and pressure, left lower leg
  M70.969 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified
      lower leg
M70.97 Unspecified soft tissue disorder related to use, overuse and pressure of ankle and foot
  M70.971 Unspecified soft tissue disorder related to use, overuse and pressure, right ankle and
      foot
  M70.972 Unspecified soft tissue disorder related to use, overuse and pressure, left ankle and
      foot
  M70.979 Unspecified soft tissue disorder related to use, overuse and pressure, unspecified
      ankle and foot
M70.98 Unspecified soft tissue disorder related to use, overuse and pressure other
M70.99 Unspecified soft tissue disorder related to use, overuse and pressure multiple sites

M71 Other bursopathies

Excludes1: bunion (M20.1)
  bursitis related to use, overuse or pressure (M70.-)
enthesopathies (M76-M77)

**M71.0 Abscess of bursa**

*Use additional code (B95.-, B96.-) to identify causative organism*

**M71.00 Abscess of bursa, unspecified site**

**M71.01 Abscess of bursa, shoulder**

- M71.011 Abscess of bursa, right shoulder
- M71.012 Abscess of bursa, left shoulder
- M71.019 Abscess of bursa, unspecified shoulder

**M71.02 Abscess of bursa, elbow**

- M71.021 Abscess of bursa, right elbow
- M71.022 Abscess of bursa, left elbow
- M71.029 Abscess of bursa, unspecified elbow

**M71.03 Abscess of bursa, wrist**

- M71.031 Abscess of bursa, right wrist
- M71.032 Abscess of bursa, left wrist
- M71.039 Abscess of bursa, unspecified wrist

**M71.04 Abscess of bursa, hand**

- M71.041 Abscess of bursa, right hand
- M71.042 Abscess of bursa, left hand
- M71.049 Abscess of bursa, unspecified hand

**M71.05 Abscess of bursa, hip**

- M71.051 Abscess of bursa, right hip
- M71.052 Abscess of bursa, left hip
- M71.059 Abscess of bursa, unspecified hip

**M71.06 Abscess of bursa, knee**

- M71.061 Abscess of bursa, right knee
- M71.062 Abscess of bursa, left knee
- M71.069 Abscess of bursa, unspecified knee

**M71.07 Abscess of bursa, ankle and foot**

- M71.071 Abscess of bursa, right ankle and foot
- M71.072 Abscess of bursa, left ankle and foot
- M71.079 Abscess of bursa, unspecified ankle and foot

**M71.08 Abscess of bursa, other site**
M71.09 Abscess of bursa, multiple sites

M71.1 Other infective bursitis

Use additional code (B95.-, B96.-) to identify causative organism

M71.10 Other infective bursitis, unspecified site

M71.11 Other infective bursitis, shoulder

M71.111 Other infective bursitis, right shoulder
M71.112 Other infective bursitis, left shoulder
M71.119 Other infective bursitis, unspecified shoulder

M71.12 Other infective bursitis, elbow

M71.121 Other infective bursitis, right elbow
M71.122 Other infective bursitis, left elbow
M71.129 Other infective bursitis, unspecified elbow

M71.13 Other infective bursitis, wrist

M71.131 Other infective bursitis, right wrist
M71.132 Other infective bursitis, left wrist
M71.139 Other infective bursitis, unspecified wrist

M71.14 Other infective bursitis, hand

M71.141 Other infective bursitis, right hand
M71.142 Other infective bursitis, left hand
M71.149 Other infective bursitis, unspecified hand

M71.15 Other infective bursitis, hip

M71.151 Other infective bursitis, right hip
M71.152 Other infective bursitis, left hip
M71.159 Other infective bursitis, unspecified hip

M71.16 Other infective bursitis, knee

M71.161 Other infective bursitis, right knee
M71.162 Other infective bursitis, left knee
M71.169 Other infective bursitis, unspecified knee

M71.17 Other infective bursitis, ankle and foot

M71.171 Other infective bursitis, right ankle and foot
M71.172 Other infective bursitis, left ankle and foot
M71.179 Other infective bursitis, unspecified ankle and foot

M71.18 Other infective bursitis, other site
M71.19 Other infective bursitis, multiple sites

M71.2 Synovial cyst of popliteal space [Baker]

**Excludes1**: synovial cyst of popliteal space with rupture (M66.0)

M71.20 Synovial cyst of popliteal space [Baker], unspecified knee

M71.21 Synovial cyst of popliteal space [Baker], right knee

M71.22 Synovial cyst of popliteal space [Baker], left knee

M71.3 Other bursal cyst

**Synovial cyst NOS**

**Excludes1**: synovial cyst with rupture (M66.1-)

M71.30 Other bursal cyst, unspecified site

M71.31 Other bursal cyst, shoulder

- M71.311 Other bursal cyst, right shoulder
- M71.312 Other bursal cyst, left shoulder
- M71.319 Other bursal cyst, unspecified shoulder

M71.32 Other bursal cyst, elbow

- M71.321 Other bursal cyst, right elbow
- M71.322 Other bursal cyst, left elbow
- M71.329 Other bursal cyst, unspecified elbow

M71.33 Other bursal cyst, wrist

- M71.331 Other bursal cyst, right wrist
- M71.332 Other bursal cyst, left wrist
- M71.339 Other bursal cyst, unspecified wrist

M71.34 Other bursal cyst, hand

- M71.341 Other bursal cyst, right hand
- M71.342 Other bursal cyst, left hand
- M71.349 Other bursal cyst, unspecified hand

M71.35 Other bursal cyst, hip

- M71.351 Other bursal cyst, right hip
- M71.352 Other bursal cyst, left hip
- M71.359 Other bursal cyst, unspecified hip

M71.37 Other bursal cyst, ankle and foot

- M71.371 Other bursal cyst, right ankle and foot
- M71.372 Other bursal cyst, left ankle and foot
M71.379 Other bursal cyst, unspecified ankle and foot

M71.38 Other bursal cyst, other site

M71.39 Other bursal cyst, multiple sites

M71.4 Calcium deposit in bursa

Excludes2: calcium deposit in bursa of shoulder (M75.3)

M71.40 Calcium deposit in bursa, unspecified site

M71.42 Calcium deposit in bursa, elbow

   M71.421 Calcium deposit in bursa, right elbow
   M71.422 Calcium deposit in bursa, left elbow
   M71.429 Calcium deposit in bursa, unspecified elbow

M71.43 Calcium deposit in bursa, wrist

   M71.431 Calcium deposit in bursa, right wrist
   M71.432 Calcium deposit in bursa, left wrist
   M71.439 Calcium deposit in bursa, unspecified wrist

M71.44 Calcium deposit in bursa, hand

   M71.441 Calcium deposit in bursa, right hand
   M71.442 Calcium deposit in bursa, left hand
   M71.449 Calcium deposit in bursa, unspecified hand

M71.45 Calcium deposit in bursa, hip

   M71.451 Calcium deposit in bursa, right hip
   M71.452 Calcium deposit in bursa, left hip
   M71.459 Calcium deposit in bursa, unspecified hip

M71.46 Calcium deposit in bursa, knee

   M71.461 Calcium deposit in bursa, right knee
   M71.462 Calcium deposit in bursa, left knee
   M71.469 Calcium deposit in bursa, unspecified knee

M71.47 Calcium deposit in bursa, ankle and foot

   M71.471 Calcium deposit in bursa, right ankle and foot
   M71.472 Calcium deposit in bursa, left ankle and foot
   M71.479 Calcium deposit in bursa, unspecified ankle and foot

M71.48 Calcium deposit in bursa, other site

M71.49 Calcium deposit in bursa, multiple sites

M71.5 Other bursitis, not elsewhere classified
Excludes1: bursitis NOS (M71.9-)

Excludes2: bursitis of shoulder (M75.5)
            bursitis of tibial collateral [Pellegrini-Stieda] (M76.4-)

M71.50 Other bursitis, not elsewhere classified, unspecified site

M71.52 Other bursitis, not elsewhere classified, elbow
    M71.521 Other bursitis, not elsewhere classified, right elbow
    M71.522 Other bursitis, not elsewhere classified, left elbow
    M71.529 Other bursitis, not elsewhere classified, unspecified elbow

M71.53 Other bursitis, not elsewhere classified, wrist
    M71.531 Other bursitis, not elsewhere classified, right wrist
    M71.532 Other bursitis, not elsewhere classified, left wrist
    M71.539 Other bursitis, not elsewhere classified, unspecified wrist

M71.54 Other bursitis, not elsewhere classified, hand
    M71.541 Other bursitis, not elsewhere classified, right hand
    M71.542 Other bursitis, not elsewhere classified, left hand
    M71.549 Other bursitis, not elsewhere classified, unspecified hand

M71.55 Other bursitis, not elsewhere classified, hip
    M71.551 Other bursitis, not elsewhere classified, right hip
    M71.552 Other bursitis, not elsewhere classified, left hip
    M71.559 Other bursitis, not elsewhere classified, unspecified hip

M71.56 Other bursitis, not elsewhere classified, knee
    M71.561 Other bursitis, not elsewhere classified, right knee
    M71.562 Other bursitis, not elsewhere classified, left knee
    M71.569 Other bursitis, not elsewhere classified, unspecified knee

M71.57 Other bursitis, not elsewhere classified, ankle and foot
    M71.571 Other bursitis, not elsewhere classified, right ankle and foot
    M71.572 Other bursitis, not elsewhere classified, left ankle and foot
    M71.579 Other bursitis, not elsewhere classified, unspecified ankle and foot

M71.58 Other bursitis, not elsewhere classified, other site

M71.8 Other specified bursopathies
    M71.80 Other specified bursopathies, unspecified site
    M71.81 Other specified bursopathies, shoulder
        M71.811 Other specified bursopathies, right shoulder
M71.812 Other specified bursopathies, left shoulder
M71.819 Other specified bursopathies, unspecified shoulder

M71.82 Other specified bursopathies, elbow
M71.821 Other specified bursopathies, right elbow
M71.822 Other specified bursopathies, left elbow
M71.829 Other specified bursopathies, unspecified elbow

M71.83 Other specified bursopathies, wrist
M71.831 Other specified bursopathies, right wrist
M71.832 Other specified bursopathies, left wrist
M71.839 Other specified bursopathies, unspecified wrist

M71.84 Other specified bursopathies, hand
M71.841 Other specified bursopathies, right hand
M71.842 Other specified bursopathies, left hand
M71.849 Other specified bursopathies, unspecified hand

M71.85 Other specified bursopathies, hip
M71.851 Other specified bursopathies, right hip
M71.852 Other specified bursopathies, left hip
M71.859 Other specified bursopathies, unspecified hip

M71.86 Other specified bursopathies, knee
M71.861 Other specified bursopathies, right knee
M71.862 Other specified bursopathies, left knee
M71.869 Other specified bursopathies, unspecified knee

M71.87 Other specified bursopathies, ankle and foot
M71.871 Other specified bursopathies, right ankle and foot
M71.872 Other specified bursopathies, left ankle and foot
M71.879 Other specified bursopathies, unspecified ankle and foot

M71.88 Other specified bursopathies, other site
M71.89 Other specified bursopathies, multiple sites

M71.9 Bursopathy, unspecified
Bursitis NOS

M72 Fibroblastic disorders

Excludes2: retroperitoneal fibromatosis (D48.3)

M72.0 Palmar fascial fibromatosis [Dupuytren]
M72.1 Knuckle pads

M72.2 Plantar fascial fibromatosis
   Plantar fasciitis

M72.4 Pseudosarcomatous fibromatosis
   Nodular fasciitis

M72.6 Necrotizing fasciitis
   Use additional code (B95.-, B96.-) to identify causative organism

M72.8 Other fibroblastic disorders
   Abscess of fascia
   Fasciitis NEC
   Other infective fasciitis

   Use additional code to (B95.-, B96.-) identify causative organism

Excludes1: difuse (eosinophilic) fasciitis (M35.4)
   necrotizing fasciitis (M72.6)
   nodular fasciitis (M72.4)
   perirenal fasciitis NOS (N13.5)
   perirenal fasciitis with infection (N13.6)
   plantar fasciitis (M72.2)

M72.9 Fibroblastic disorder, unspecified
   Fasciitis NOS
   Fibromatosis NOS

M75 Shoulder lesions

Excludes2: shoulder-hand syndrome (M89.0-)

M75.0 Adhesive capsulitis of shoulder
   Frozen shoulder
   Periarthritis of shoulder

M75.00 Adhesive capsulitis of unspecified shoulder

M75.01 Adhesive capsulitis of right shoulder

M75.02 Adhesive capsulitis of left shoulder

M75.1 Rotator cuff tear or rupture, not specified as traumatic
   Rotator cuff syndrome
   Supraspinatus tear or rupture, not specified as traumatic
   Supraspinatus syndrome

Excludes1: tear of rotator cuff, traumatic (S46.01-)

M75.10 Unspecified rotator cuff tear or rupture, not specified as traumatic

M75.100 Unspecified rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic

M75.101 Unspecified rotator cuff tear or rupture of right shoulder, not specified as traumatic

M75.102 Unspecified rotator cuff tear or rupture of left shoulder, not specified as traumatic

M75.11 Incomplete rotator cuff tear or rupture not specified as traumatic

M75.110 Incomplete rotator cuff tear or rupture of unspecified shoulder, not specified as
traumatic

M75.111 Incomplete rotator cuff tear or rupture of right shoulder, not specified as traumatic
M75.112 Incomplete rotator cuff tear or rupture of left shoulder, not specified as traumatic

M75.12 Complete rotator cuff tear or rupture not specified as traumatic
M75.120 Complete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
M75.121 Complete rotator cuff tear or rupture of right shoulder, not specified as traumatic
M75.122 Complete rotator cuff tear or rupture of left shoulder, not specified as traumatic

M75.2 Bicipital tendinitis
M75.20 Bicipital tendinitis, unspecified shoulder
M75.21 Bicipital tendinitis, right shoulder
M75.22 Bicipital tendinitis, left shoulder

M75.3 Calcific tendinitis of shoulder
Calcified bursa of shoulder
M75.30 Calcific tendinitis of unspecified shoulder
M75.31 Calcific tendinitis of right shoulder
M75.32 Calcific tendinitis of left shoulder

M75.4 Impingement syndrome of shoulder
M75.40 Impingement syndrome of unspecified shoulder
M75.41 Impingement syndrome of right shoulder
M75.42 Impingement syndrome of left shoulder

M75.5 Bursitis of shoulder
M75.50 Bursitis of unspecified shoulder
M75.51 Bursitis of right shoulder
M75.52 Bursitis of left shoulder

M75.8 Other shoulder lesions
M75.80 Other shoulder lesions, unspecified shoulder
M75.81 Other shoulder lesions, right shoulder
M75.82 Other shoulder lesions, left shoulder

M75.9 Shoulder lesion, unspecified
M75.90 Shoulder lesion, unspecified, unspecified shoulder
M75.91 Shoulder lesion, unspecified, right shoulder
M75.92 Shoulder lesion, unspecified, left shoulder

M76 Enthesopathies, lower limb, excluding foot
Excludes2: bursitis due to use, overuse and pressure (M70.-)
  enthesisopathies of ankle and foot (M77.5-)

M76.0 Gluteal tendinitis
  M76.00 Gluteal tendinitis, unspecified hip
  M76.01 Gluteal tendinitis, right hip
  M76.02 Gluteal tendinitis, left hip

M76.1 Psoas tendinitis
  M76.10 Psoas tendinitis, unspecified hip
  M76.11 Psoas tendinitis, right hip
  M76.12 Psoas tendinitis, left hip

M76.2 Iliac crest spur
  M76.20 Iliac crest spur, unspecified hip
  M76.21 Iliac crest spur, right hip
  M76.22 Iliac crest spur, left hip

M76.3 Iliotibial band syndrome
  M76.30 Iliotibial band syndrome, unspecified leg
  M76.31 Iliotibial band syndrome, right leg
  M76.32 Iliotibial band syndrome, left leg

M76.4 Tibial collateral bursitis [Pellegrini-Stieda]
  M76.40 Tibial collateral bursitis [Pellegrini-Stieda], unspecified leg
  M76.41 Tibial collateral bursitis [Pellegrini-Stieda], right leg
  M76.42 Tibial collateral bursitis [Pellegrini-Stieda], left leg

M76.5 Patellar tendinitis
  M76.50 Patellar tendinitis, unspecified knee
  M76.51 Patellar tendinitis, right knee
  M76.52 Patellar tendinitis, left knee

M76.6 Achilles tendinitis
  Achilles bursitis
  M76.60 Achilles tendinitis, unspecified leg
  M76.61 Achilles tendinitis, right leg
  M76.62 Achilles tendinitis, left leg

M76.7 Peroneal tendinitis
  M76.70 Peroneal tendinitis, unspecified leg
  M76.71 Peroneal tendinitis, right leg
M76.72 Peroneal tendinitis, left leg

M76.8 Other specified enthesopathies of lower limb, excluding foot

M76.81 Anterior tibial syndrome
  M76.811 Anterior tibial syndrome, right leg
  M76.812 Anterior tibial syndrome, left leg
  M76.819 Anterior tibial syndrome, unspecified leg

M76.82 Posterior tibial tendinitis
  M76.821 Posterior tibial tendinitis, right leg
  M76.822 Posterior tibial tendinitis, left leg
  M76.829 Posterior tibial tendinitis, unspecified leg

M76.89 Other specified enthesopathies of lower limb, excluding foot
  M76.891 Other specified enthesopathies of right lower limb, excluding foot
  M76.892 Other specified enthesopathies of left lower limb, excluding foot
  M76.899 Other specified enthesopathies of unspecified lower limb, excluding foot

M76.9 Unspecified enthesopathy, lower limb, excluding foot

M77 Other enthesopathies

Excludes1: bursitis NOS (M71.9-)

Excludes2: bursitis due to use, overuse and pressure (M70.-)
  osteophyte (M25.7)
  spinal enthesopathy (M46.0-)

M77.0 Medial epicondylitis
  M77.00 Medial epicondylitis, unspecified elbow
  M77.01 Medial epicondylitis, right elbow
  M77.02 Medial epicondylitis, left elbow

M77.1 Lateral epicondylitis
  Tennis elbow
  M77.10 Lateral epicondylitis, unspecified elbow
  M77.11 Lateral epicondylitis, right elbow
  M77.12 Lateral epicondylitis, left elbow

M77.2 Periarthritis of wrist
  M77.20 Periarthritis, unspecified wrist
  M77.21 Periarthritis, right wrist
  M77.22 Periarthritis, left wrist

M77.3 Calcaneal spur
M77.30 Calcaneal spur, unspecified foot
M77.31 Calcaneal spur, right foot
M77.32 Calcaneal spur, left foot

M77.4 Metatarsalgia

Excludes1: Morton's metatarsalgia (G57.6)

M77.40 Metatarsalgia, unspecified foot
M77.41 Metatarsalgia, right foot
M77.42 Metatarsalgia, left foot

M77.5 Other enthesopathy of foot

M77.50 Other enthesopathy of unspecified foot
M77.51 Other enthesopathy of right foot
M77.52 Other enthesopathy of left foot

M77.8 Other enthesopathies, not elsewhere classified

M77.9 Enthesopathy, unspecified

Bone spur NOS
Capsulitis NOS
Periarthritis NOS
Tendinitis NOS

M79 Other and unspecified soft tissue disorders, not elsewhere classified

Excludes1: psychogenic rheumatism (F45.8)
soft tissue pain, psychogenic (F45.41)

M79.0 Rheumatism, unspecified

Excludes1: fibromyalgia (M79.7)
palindromic rheumatism (M12.3-)

M79.1 Myalgia

Myofascial pain syndrome

Excludes1: fibromyalgia (M79.7)
myositis (M60.-)

M79.10 Myalgia, unspecified site
M79.11 Myalgia of mastication muscle
M79.12 Myalgia of auxiliary muscles, head and neck
M79.18 Myalgia, other site

M79.2 Neuralgia and neuritis, unspecified

Excludes1: brachial radiculitis NOS (M54.1)
lumbosacral radiculitis NOS (M54.1)
mononeuropathies (G56-G58)
radiculitis NOS (M54.1)
sciatica (M54.3-M54.4)
M79.3 Panniculitis, unspecified

Excludes1: lupus panniculitis (L93.2)
neck and back panniculitis (M54.0-)
relapsing [Weber-Christian] panniculitis (M35.6)

M79.4 Hypertrophy of (infrapatellar) fat pad

M79.5 Residual foreign body in soft tissue

Excludes1: foreign body granuloma of skin and subcutaneous tissue (L92.3)
foreign body granuloma of soft tissue (M60.2-)

M79.6 Pain in limb, hand, foot, fingers and toes

Excludes2: pain in joint (M25.5-)

M79.60 Pain in limb, unspecified

M79.601 Pain in right arm
Pain in right upper limb NOS

M79.602 Pain in left arm
Pain in left upper limb NOS

M79.603 Pain in arm, unspecified
Pain in upper limb NOS

M79.604 Pain in right leg
Pain in right lower limb NOS

M79.605 Pain in left leg
Pain in left lower limb NOS

M79.606 Pain in leg, unspecified
Pain in lower limb NOS

M79.609 Pain in unspecified limb
Pain in limb NOS

M79.62 Pain in upper arm
Pain in axillary region

M79.621 Pain in right upper arm

M79.622 Pain in left upper arm

M79.629 Pain in unspecified upper arm

M79.63 Pain in forearm

M79.631 Pain in right forearm

M79.632 Pain in left forearm

M79.639 Pain in unspecified forearm

M79.64 Pain in hand and fingers

M79.641 Pain in right hand

M79.642 Pain in left hand

M79.643 Pain in unspecified hand
M79.644 Pain in right finger(s)
M79.645 Pain in left finger(s)
M79.646 Pain in unspecified finger(s)

M79.65 Pain in thigh
  M79.651 Pain in right thigh
  M79.652 Pain in left thigh
  M79.659 Pain in unspecified thigh

M79.66 Pain in lower leg
  M79.661 Pain in right lower leg
  M79.662 Pain in left lower leg
  M79.669 Pain in unspecified lower leg

M79.67 Pain in foot and toes
  M79.671 Pain in right foot
  M79.672 Pain in left foot
  M79.673 Pain in unspecified foot
  M79.674 Pain in right toe(s)
  M79.675 Pain in left toe(s)
  M79.676 Pain in unspecified toe(s)

M79.7 Fibromyalgia
  Fibromyositis
  Fibrositis
  Myofibrositis

M79.A Nontraumatic compartment syndrome
  Code first, if applicable, associated postprocedural complication
  Excludes1: compartment syndrome NOS (T79.A-)
    fibromyalgia (M79.7)
    nontraumatic ischemic infarction of muscle (M62.2-)
    traumatic compartment syndrome (T79.A-)

M79.A1 Nontraumatic compartment syndrome of upper extremity
  Nontraumatic compartment syndrome of shoulder, arm, forearm, wrist, hand, and fingers
    M79.A11 Nontraumatic compartment syndrome of right upper extremity
    M79.A12 Nontraumatic compartment syndrome of left upper extremity
    M79.A19 Nontraumatic compartment syndrome of unspecified upper extremity

M79.A2 Nontraumatic compartment syndrome of lower extremity
  Nontraumatic compartment syndrome of hip, buttock, thigh, leg, foot, and toes
    M79.A21 Nontraumatic compartment syndrome of right lower extremity
M79.A22 Nontraumatic compartment syndrome of left lower extremity
M79.A29 Nontraumatic compartment syndrome of unspecified lower extremity
M79.A3 Nontraumatic compartment syndrome of abdomen
M79.A9 Nontraumatic compartment syndrome of other sites
M79.8 Other specified soft tissue disorders
M79.81 Nontraumatic hematoma of soft tissue
  Nontraumatic hematoma of muscle
  Nontraumatic seroma of muscle and soft tissue
M79.89 Other specified soft tissue disorders
  Polyalgia
M79.9 Soft tissue disorder, unspecified

Osteopathies and chondropathies (M80-M94)

Disorders of bone density and structure (M80-M85)

M80 Osteoporosis with current pathological fracture

  Includes: osteoporosis with current fragility fracture

  Use additional code to identify major osseous defect, if applicable (M89.7-)

  Excludes1: collapsed vertebra NOS (M48.5)
    pathological fracture NOS (M84.4)
    wedging of vertebra NOS (M48.5)

  Excludes2: personal history of (healed) osteoporosis fracture (Z87.310)

  The appropriate 7th character is to be added to each code from category M80:
    A - initial encounter for fracture
    D - subsequent encounter for fracture with routine healing
    G - subsequent encounter for fracture with delayed healing
    K - subsequent encounter for fracture with nonunion
    P - subsequent encounter for fracture with malunion
    S - sequela

M80.0 Age-related osteoporosis with current pathological fracture
  Involutional osteoporosis with current pathological fracture
  Osteoporosis NOS with current pathological fracture
  Postmenopausal osteoporosis with current pathological fracture
  Senile osteoporosis with current pathological fracture

M80.00 Age-related osteoporosis with current pathological fracture, unspecified site
M80.01 Age-related osteoporosis with current pathological fracture, shoulder
  M80.011 Age-related osteoporosis with current pathological fracture, right shoulder
  M80.012 Age-related osteoporosis with current pathological fracture, left shoulder
  M80.019 Age-related osteoporosis with current pathological fracture, unspecified shoulder
M80.02 Age-related osteoporosis with current pathological fracture, humerus
  M80.021 Age-related osteoporosis with current pathological fracture, right humerus
M80.022 Age-related osteoporosis with current pathological fracture, left humerus
M80.029 Age-related osteoporosis with current pathological fracture, unspecified humerus

M80.03 Age-related osteoporosis with current pathological fracture, forearm
Age-related osteoporosis with current pathological fracture of wrist
M80.031 Age-related osteoporosis with current pathological fracture, right forearm
M80.032 Age-related osteoporosis with current pathological fracture, left forearm
M80.039 Age-related osteoporosis with current pathological fracture, unspecified forearm

M80.04 Age-related osteoporosis with current pathological fracture, hand
M80.041 Age-related osteoporosis with current pathological fracture, right hand
M80.042 Age-related osteoporosis with current pathological fracture, left hand
M80.049 Age-related osteoporosis with current pathological fracture, unspecified hand

M80.05 Age-related osteoporosis with current pathological fracture, femur
Age-related osteoporosis with current pathological fracture of hip
M80.051 Age-related osteoporosis with current pathological fracture, right femur
M80.052 Age-related osteoporosis with current pathological fracture, left femur
M80.059 Age-related osteoporosis with current pathological fracture, unspecified femur

M80.06 Age-related osteoporosis with current pathological fracture, lower leg
M80.061 Age-related osteoporosis with current pathological fracture, right lower leg
M80.062 Age-related osteoporosis with current pathological fracture, left lower leg
M80.069 Age-related osteoporosis with current pathological fracture, unspecified lower leg

M80.07 Age-related osteoporosis with current pathological fracture, ankle and foot
M80.071 Age-related osteoporosis with current pathological fracture, right ankle and foot
M80.072 Age-related osteoporosis with current pathological fracture, left ankle and foot
M80.079 Age-related osteoporosis with current pathological fracture, unspecified ankle and foot

M80.08 Age-related osteoporosis with current pathological fracture, vertebra(e)

M80.8 Other osteoporosis with current pathological fracture
Drug-induced osteoporosis with current pathological fracture
Idiopathic osteoporosis with current pathological fracture
Osteoporosis of disuse with current pathological fracture
Postoophorectomy osteoporosis with current pathological fracture
Postsurgical malabsorption osteoporosis with current pathological fracture
Post-traumatic osteoporosis with current pathological fracture

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M80.80 Other osteoporosis with current pathological fracture, unspecified site

M80.81 Other osteoporosis with pathological fracture, shoulder
M80.811 Other osteoporosis with current pathological fracture, right shoulder
M80.812 Other osteoporosis with current pathological fracture, left shoulder
M80.819 Other osteoporosis with current pathological fracture, unspecified shoulder

M80.82 Other osteoporosis with current pathological fracture, humerus
M80.821 Other osteoporosis with current pathological fracture, right humerus
M80.822 Other osteoporosis with current pathological fracture, left humerus
M80.829 Other osteoporosis with current pathological fracture, unspecified humerus

M80.83 Other osteoporosis with current pathological fracture, forearm
  Other osteoporosis with current pathological fracture of wrist
M80.831 Other osteoporosis with current pathological fracture, right forearm
M80.832 Other osteoporosis with current pathological fracture, left forearm
M80.839 Other osteoporosis with current pathological fracture, unspecified forearm

M80.84 Other osteoporosis with current pathological fracture, hand
M80.841 Other osteoporosis with current pathological fracture, right hand
M80.842 Other osteoporosis with current pathological fracture, left hand
M80.849 Other osteoporosis with current pathological fracture, unspecified hand

M80.85 Other osteoporosis with current pathological fracture, femur
  Other osteoporosis with current pathological fracture of hip
M80.851 Other osteoporosis with current pathological fracture, right femur
M80.852 Other osteoporosis with current pathological fracture, left femur
M80.859 Other osteoporosis with current pathological fracture, unspecified femur

M80.86 Other osteoporosis with current pathological fracture, lower leg
M80.861 Other osteoporosis with current pathological fracture, right lower leg
M80.862 Other osteoporosis with current pathological fracture, left lower leg
M80.869 Other osteoporosis with current pathological fracture, unspecified lower leg

M80.87 Other osteoporosis with current pathological fracture, ankle and foot
M80.871 Other osteoporosis with current pathological fracture, right ankle and foot
M80.872 Other osteoporosis with current pathological fracture, left ankle and foot
M80.879 Other osteoporosis with current pathological fracture, unspecified ankle and foot

M80.88 Other osteoporosis with current pathological fracture, vertebra(e)

M81 Osteoporosis without current pathological fracture

Use additional code to identify:
  major osseous defect, if applicable (M89.7-)
  personal history of (healed) osteoporosis fracture, if applicable (Z87.310)

Excludes1: osteoporosis with current pathological fracture (M80.-)
  Sudeck's atrophy (M89.0)
M81.0 Age-related osteoporosis without current pathological fracture
  Involutorial osteoporosis without current pathological fracture
  Osteoporosis NOS
  Postmenopausal osteoporosis without current pathological fracture
  Senile osteoporosis without current pathological fracture

M81.6 Localized osteoporosis [Lequesne]

  Excludes1: Sudeck's atrophy (M89.0)

M81.8 Other osteoporosis without current pathological fracture
  Drug-induced osteoporosis without current pathological fracture
  Idiopathic osteoporosis without current pathological fracture
  Osteoporosis of disuse without current pathological fracture
  Postoophorectomy osteoporosis without current pathological fracture
  Postsurgical malabsorption osteoporosis without current pathological fracture
  Post-traumatic osteoporosis without current pathological fracture

  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83 Adult osteomalacia

  Excludes1: infantile and juvenile osteomalacia (E55.0)
    renal osteodystrophy (N25.0)
    rickets (active) (E55.0)
    rickets (active) sequelae (E64.3)
    vitamin D-resistant osteomalacia (E83.3)
    vitamin D-resistant rickets (active) (E83.3)

M83.0 Puerperal osteomalacia

M83.1 Senile osteomalacia

M83.2 Adult osteomalacia due to malabsorption
  Postsurgical malabsorption osteomalacia in adults

M83.3 Adult osteomalacia due to malnutrition

M83.4 Aluminum bone disease

M83.5 Other drug-induced osteomalacia in adults

  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83.8 Other adult osteomalacia

M83.9 Adult osteomalacia, unspecified

M84 Disorder of continuity of bone

  Excludes2: traumatic fracture of bone-see fracture, by site

M84.3 Stress fracture
  Fatigue fracture
  March fracture
  Stress fracture NOS
  Stress reaction

  Use additional external cause code(s) to identify the cause of the stress fracture

  Excludes1: pathological fracture NOS (M84.4.-)
    pathological fracture due to osteoporosis (M80.-)
    traumatic fracture (S12.-, S22.-, S32.-, S42.-, S52.-, S62.-, S72.-, S82.-, S92.-)
Excludes2: personal history of (healed) stress (fatigue) fracture (Z87.312)
stress fracture of vertebra (M48.4-)

The appropriate 7th character is to be added to each code from subcategory M84.3:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

M84.30 Stress fracture, unspecified site

M84.31 Stress fracture, shoulder
   M84.311 Stress fracture, right shoulder
   M84.312 Stress fracture, left shoulder
   M84.319 Stress fracture, unspecified shoulder

M84.32 Stress fracture, humerus
   M84.321 Stress fracture, right humerus
   M84.322 Stress fracture, left humerus
   M84.329 Stress fracture, unspecified humerus

M84.33 Stress fracture, ulna and radius
   M84.331 Stress fracture, right ulna
   M84.332 Stress fracture, left ulna
   M84.333 Stress fracture, right radius
   M84.334 Stress fracture, left radius
   M84.339 Stress fracture, unspecified ulna and radius

M84.34 Stress fracture, hand and fingers
   M84.341 Stress fracture, right hand
   M84.342 Stress fracture, left hand
   M84.343 Stress fracture, unspecified hand
   M84.344 Stress fracture, right finger(s)
   M84.345 Stress fracture, left finger(s)
   M84.346 Stress fracture, unspecified finger(s)

M84.35 Stress fracture, pelvis and femur
   Stress fracture, hip
   M84.350 Stress fracture, pelvis
   M84.351 Stress fracture, right femur
   M84.352 Stress fracture, left femur
M84.353 Stress fracture, unspecified femur
M84.359 Stress fracture, hip, unspecified

M84.36 Stress fracture, tibia and fibula
  M84.361 Stress fracture, right tibia
  M84.362 Stress fracture, left tibia
  M84.363 Stress fracture, right fibula
  M84.364 Stress fracture, left fibula
  M84.369 Stress fracture, unspecified tibia and fibula

M84.37 Stress fracture, ankle, foot and toes
  M84.371 Stress fracture, right ankle
  M84.372 Stress fracture, left ankle
  M84.373 Stress fracture, unspecified ankle
  M84.374 Stress fracture, right foot
  M84.375 Stress fracture, left foot
  M84.376 Stress fracture, unspecified foot
  M84.377 Stress fracture, right toe(s)
  M84.378 Stress fracture, left toe(s)
  M84.379 Stress fracture, unspecified toe(s)

M84.38 Stress fracture, other site
  Excludes2: stress fracture of vertebra (M48.4-)

M84.4 Pathological fracture, not elsewhere classified
  Chronic fracture
  Pathological fracture NOS

  Excludes1: collapsed vertebra NEC (M48.5)
  pathological fracture in neoplastic disease (M84.5-)
  pathological fracture in osteoporosis (M80.-)
  pathological fracture in other disease (M84.6-)
  stress fracture (M84.3-)
  traumatic fracture (S12.-, S22.-, S32.-, S42.-, S52.-, S62.-, S72.-, S82.-, S92.-)

  Excludes2: personal history of (healed) pathological fracture (Z87.311)

The appropriate 7th character is to be added to each code from subcategory M84.4:
  A - initial encounter for fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

M84.40 Pathological fracture, unspecified site

M84.41 Pathological fracture, shoulder
M84.411 Pathological fracture, right shoulder
M84.412 Pathological fracture, left shoulder
M84.419 Pathological fracture, unspecified shoulder

M84.42 Pathological fracture, humerus
M84.421 Pathological fracture, right humerus
M84.422 Pathological fracture, left humerus
M84.429 Pathological fracture, unspecified humerus

M84.43 Pathological fracture, ulna and radius
M84.431 Pathological fracture, right ulna
M84.432 Pathological fracture, left ulna
M84.433 Pathological fracture, right radius
M84.434 Pathological fracture, left radius
M84.439 Pathological fracture, unspecified ulna and radius

M84.44 Pathological fracture, hand and fingers
M84.441 Pathological fracture, right hand
M84.442 Pathological fracture, left hand
M84.443 Pathological fracture, unspecified hand
M84.444 Pathological fracture, right finger(s)
M84.445 Pathological fracture, left finger(s)
M84.446 Pathological fracture, unspecified finger(s)

M84.45 Pathological fracture, femur and pelvis
M84.451 Pathological fracture, right femur
M84.452 Pathological fracture, left femur
M84.453 Pathological fracture, unspecified femur
M84.454 Pathological fracture, pelvis
M84.459 Pathological fracture, hip, unspecified

M84.46 Pathological fracture, tibia and fibula
M84.461 Pathological fracture, right tibia
M84.462 Pathological fracture, left tibia
M84.463 Pathological fracture, right fibula
M84.464 Pathological fracture, left fibula
M84.469 Pathological fracture, unspecified tibia and fibula

M84.47 Pathological fracture, ankle, foot and toes
M84.471 Pathological fracture, right ankle
M84.472 Pathological fracture, left ankle
M84.473 Pathological fracture, unspecified ankle
M84.474 Pathological fracture, right foot
M84.475 Pathological fracture, left foot
M84.476 Pathological fracture, unspecified foot
M84.477 Pathological fracture, right toe(s)
M84.478 Pathological fracture, left toe(s)
M84.479 Pathological fracture, unspecified toe(s)
M84.48 Pathological fracture, other site
M84.5 Pathological fracture in neoplastic disease

Code also underlying neoplasm

The appropriate 7th character is to be added to each code from subcategory M84.5:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

M84.50 Pathological fracture in neoplastic disease, unspecified site
M84.51 Pathological fracture in neoplastic disease, shoulder
  M84.511 Pathological fracture in neoplastic disease, right shoulder
  M84.512 Pathological fracture in neoplastic disease, left shoulder
  M84.519 Pathological fracture in neoplastic disease, unspecified shoulder
M84.52 Pathological fracture in neoplastic disease, humerus
  M84.521 Pathological fracture in neoplastic disease, right humerus
  M84.522 Pathological fracture in neoplastic disease, left humerus
  M84.529 Pathological fracture in neoplastic disease, unspecified humerus
M84.53 Pathological fracture in neoplastic disease, ulna and radius
  M84.531 Pathological fracture in neoplastic disease, right ulna
  M84.532 Pathological fracture in neoplastic disease, left ulna
  M84.533 Pathological fracture in neoplastic disease, right radius
  M84.534 Pathological fracture in neoplastic disease, left radius
  M84.539 Pathological fracture in neoplastic disease, unspecified ulna and radius
M84.54 Pathological fracture in neoplastic disease, hand
M84.541 Pathological fracture in neoplastic disease, right hand
M84.542 Pathological fracture in neoplastic disease, left hand
M84.549 Pathological fracture in neoplastic disease, unspecified hand

M84.55 Pathological fracture in neoplastic disease, pelvis and femur
M84.550 Pathological fracture in neoplastic disease, pelvis
M84.551 Pathological fracture in neoplastic disease, right femur
M84.552 Pathological fracture in neoplastic disease, left femur
M84.553 Pathological fracture in neoplastic disease, unspecified femur
M84.559 Pathological fracture in neoplastic disease, hip, unspecified

M84.556 Pathological fracture in neoplastic disease, tibia and fibula
M84.561 Pathological fracture in neoplastic disease, right tibia
M84.562 Pathological fracture in neoplastic disease, left tibia
M84.563 Pathological fracture in neoplastic disease, right fibula
M84.564 Pathological fracture in neoplastic disease, left fibula
M84.569 Pathological fracture in neoplastic disease, unspecified tibia and fibula

M84.57 Pathological fracture in neoplastic disease, ankle and foot
M84.571 Pathological fracture in neoplastic disease, right ankle
M84.572 Pathological fracture in neoplastic disease, left ankle
M84.573 Pathological fracture in neoplastic disease, unspecified ankle
M84.574 Pathological fracture in neoplastic disease, right foot
M84.575 Pathological fracture in neoplastic disease, left foot
M84.576 Pathological fracture in neoplastic disease, unspecified foot

M84.58 Pathological fracture in neoplastic disease, other specified site
Pathological fracture in neoplastic disease, vertebrae

M84.6 Pathological fracture in other disease

Code also underlying condition

Excludes1: pathological fracture in osteoporosis (M80.-)

The appropriate 7th character is to be added to each code from subcategory M84.6:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

M84.60 Pathological fracture in other disease, unspecified site
M84.61 Pathological fracture in other disease, shoulder
M84.611 Pathological fracture in other disease, right shoulder
M84.612 Pathological fracture in other disease, left shoulder
M84.619 Pathological fracture in other disease, unspecified shoulder

M84.62 Pathological fracture in other disease, humerus
  M84.621 Pathological fracture in other disease, right humerus
  M84.622 Pathological fracture in other disease, left humerus
  M84.629 Pathological fracture in other disease, unspecified humerus

M84.63 Pathological fracture in other disease, ulna and radius
  M84.631 Pathological fracture in other disease, right ulna
  M84.632 Pathological fracture in other disease, left ulna
  M84.633 Pathological fracture in other disease, right radius
  M84.634 Pathological fracture in other disease, left radius
  M84.639 Pathological fracture in other disease, unspecified ulna and radius

M84.64 Pathological fracture in other disease, hand
  M84.641 Pathological fracture in other disease, right hand
  M84.642 Pathological fracture in other disease, left hand
  M84.649 Pathological fracture in other disease, unspecified hand

M84.65 Pathological fracture in other disease, pelvis and femur
  M84.650 Pathological fracture in other disease, pelvis
  M84.651 Pathological fracture in other disease, right femur
  M84.652 Pathological fracture in other disease, left femur
  M84.653 Pathological fracture in other disease, unspecified femur
  M84.659 Pathological fracture in other disease, hip, unspecified

M84.66 Pathological fracture in other disease, tibia and fibula
  M84.661 Pathological fracture in other disease, right tibia
  M84.662 Pathological fracture in other disease, left tibia
  M84.663 Pathological fracture in other disease, right fibula
  M84.664 Pathological fracture in other disease, left fibula
  M84.669 Pathological fracture in other disease, unspecified tibia and fibula

M84.67 Pathological fracture in other disease, ankle and foot
  M84.671 Pathological fracture in other disease, right ankle
  M84.672 Pathological fracture in other disease, left ankle
  M84.673 Pathological fracture in other disease, unspecified ankle
M84.674 Pathological fracture in other disease, right foot
M84.675 Pathological fracture in other disease, left foot
M84.676 Pathological fracture in other disease, unspecified foot
M84.68 Pathological fracture in other disease, other site

M84.7 Nontraumatic fracture, not elsewhere classified

M84.75 Atypical femoral fracture

The appropriate 7th character is to be added to each code from M84.75:
A - initial encounter for fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

M84.750 Atypical femoral fracture, unspecified
M84.751 Incomplete atypical femoral fracture, right leg
M84.752 Incomplete atypical femoral fracture, left leg
M84.753 Incomplete atypical femoral fracture, unspecified leg
M84.754 Complete transverse atypical femoral fracture, right leg
M84.755 Complete transverse atypical femoral fracture, left leg
M84.756 Complete transverse atypical femoral fracture, unspecified leg
M84.757 Complete oblique atypical femoral fracture, right leg
M84.758 Complete oblique atypical femoral fracture, left leg
M84.759 Complete oblique atypical femoral fracture, unspecified leg

M84.8 Other disorders of continuity of bone

M84.80 Other disorders of continuity of bone, unspecified site
M84.81 Other disorders of continuity of bone, shoulder
M84.811 Other disorders of continuity of bone, right shoulder
M84.812 Other disorders of continuity of bone, left shoulder
M84.819 Other disorders of continuity of bone, unspecified shoulder
M84.82 Other disorders of continuity of bone, humerus
M84.821 Other disorders of continuity of bone, right humerus
M84.822 Other disorders of continuity of bone, left humerus
M84.829 Other disorders of continuity of bone, unspecified humerus
M84.83 Other disorders of continuity of bone, ulna and radius
M84.831 Other disorders of continuity of bone, right ulna
M84.832 Other disorders of continuity of bone, left ulna
M84.833 Other disorders of continuity of bone, right radius
M84.834 Other disorders of continuity of bone, left radius
M84.839 Other disorders of continuity of bone, unspecified ulna and radius
M84.84 Other disorders of continuity of bone, hand
  M84.841 Other disorders of continuity of bone, right hand
  M84.842 Other disorders of continuity of bone, left hand
  M84.849 Other disorders of continuity of bone, unspecified hand
M84.85 Other disorders of continuity of bone, pelvic region and thigh
  M84.851 Other disorders of continuity of bone, right pelvic region and thigh
  M84.852 Other disorders of continuity of bone, left pelvic region and thigh
  M84.859 Other disorders of continuity of bone, unspecified pelvic region and thigh
M84.86 Other disorders of continuity of bone, tibia and fibula
  M84.861 Other disorders of continuity of bone, right tibia
  M84.862 Other disorders of continuity of bone, left tibia
  M84.863 Other disorders of continuity of bone, right fibula
  M84.864 Other disorders of continuity of bone, left fibula
  M84.869 Other disorders of continuity of bone, unspecified tibia and fibula
M84.87 Other disorders of continuity of bone, ankle and foot
  M84.871 Other disorders of continuity of bone, right ankle and foot
  M84.872 Other disorders of continuity of bone, left ankle and foot
  M84.879 Other disorders of continuity of bone, unspecified ankle and foot
M84.88 Other disorders of continuity of bone, other site
M84.9 Disorder of continuity of bone, unspecified

M85 Other disorders of bone density and structure

Excludes1: osteogenesis imperfecta (Q78.0)
osteopetrosis (Q78.2)
osteopoikilosis (Q78.8)
polyostotic fibrous dysplasia (Q78.1)

M85.0 Fibrous dysplasia (monostotic)

Excludes2: fibrous dysplasia of jaw (M27.8)

M85.00 Fibrous dysplasia (monostotic), unspecified site
M85.01 Fibrous dysplasia (monostotic), shoulder
  M85.011 Fibrous dysplasia (monostotic), right shoulder
M85.012 Fibrous dysplasia (monostotic), left shoulder
M85.019 Fibrous dysplasia (monostotic), unspecified shoulder

M85.02 Fibrous dysplasia (monostotic), upper arm
M85.021 Fibrous dysplasia (monostotic), right upper arm
M85.022 Fibrous dysplasia (monostotic), left upper arm
M85.029 Fibrous dysplasia (monostotic), unspecified upper arm

M85.03 Fibrous dysplasia (monostotic), forearm
M85.031 Fibrous dysplasia (monostotic), right forearm
M85.032 Fibrous dysplasia (monostotic), left forearm
M85.039 Fibrous dysplasia (monostotic), unspecified forearm

M85.04 Fibrous dysplasia (monostotic), hand
M85.041 Fibrous dysplasia (monostotic), right hand
M85.042 Fibrous dysplasia (monostotic), left hand
M85.049 Fibrous dysplasia (monostotic), unspecified hand

M85.05 Fibrous dysplasia (monostotic), thigh
M85.051 Fibrous dysplasia (monostotic), right thigh
M85.052 Fibrous dysplasia (monostotic), left thigh
M85.059 Fibrous dysplasia (monostotic), unspecified thigh

M85.06 Fibrous dysplasia (monostotic), lower leg
M85.061 Fibrous dysplasia (monostotic), right lower leg
M85.062 Fibrous dysplasia (monostotic), left lower leg
M85.069 Fibrous dysplasia (monostotic), unspecified lower leg

M85.07 Fibrous dysplasia (monostotic), ankle and foot
M85.071 Fibrous dysplasia (monostotic), right ankle and foot
M85.072 Fibrous dysplasia (monostotic), left ankle and foot
M85.079 Fibrous dysplasia (monostotic), unspecified ankle and foot

M85.08 Fibrous dysplasia (monostotic), other site
M85.09 Fibrous dysplasia (monostotic), multiple sites

M85.1 Skeletal fluorosis
M85.10 Skeletal fluorosis, unspecified site
M85.11 Skeletal fluorosis, shoulder
M85.111 Skeletal fluorosis, right shoulder
M85.112 Skeletal fluorosis, left shoulder
M85.119 Skeletal fluorosis, unspecified shoulder
M85.12 Skeletal fluorosis, upper arm
  M85.121 Skeletal fluorosis, right upper arm
  M85.122 Skeletal fluorosis, left upper arm
  M85.129 Skeletal fluorosis, unspecified upper arm
M85.13 Skeletal fluorosis, forearm
  M85.131 Skeletal fluorosis, right forearm
  M85.132 Skeletal fluorosis, left forearm
  M85.139 Skeletal fluorosis, unspecified forearm
M85.14 Skeletal fluorosis, hand
  M85.141 Skeletal fluorosis, right hand
  M85.142 Skeletal fluorosis, left hand
  M85.149 Skeletal fluorosis, unspecified hand
M85.15 Skeletal fluorosis, thigh
  M85.151 Skeletal fluorosis, right thigh
  M85.152 Skeletal fluorosis, left thigh
  M85.159 Skeletal fluorosis, unspecified thigh
M85.16 Skeletal fluorosis, lower leg
  M85.161 Skeletal fluorosis, right lower leg
  M85.162 Skeletal fluorosis, left lower leg
  M85.169 Skeletal fluorosis, unspecified lower leg
M85.17 Skeletal fluorosis, ankle and foot
  M85.171 Skeletal fluorosis, right ankle and foot
  M85.172 Skeletal fluorosis, left ankle and foot
  M85.179 Skeletal fluorosis, unspecified ankle and foot
M85.18 Skeletal fluorosis, other site
M85.19 Skeletal fluorosis, multiple sites
M85.2 Hyperostosis of skull
M85.3 Osteitis condensans
  M85.30 Osteitis condensans, unspecified site
  M85.31 Osteitis condensans, shoulder
    M85.311 Osteitis condensans, right shoulder
    M85.312 Osteitis condensans, left shoulder
M85.319 Osteitis condensans, unspecified shoulder

M85.32 Osteitis condensans, upper arm
  M85.321 Osteitis condensans, right upper arm
  M85.322 Osteitis condensans, left upper arm
  M85.329 Osteitis condensans, unspecified upper arm

M85.33 Osteitis condensans, forearm
  M85.331 Osteitis condensans, right forearm
  M85.332 Osteitis condensans, left forearm
  M85.339 Osteitis condensans, unspecified forearm

M85.34 Osteitis condensans, hand
  M85.341 Osteitis condensans, right hand
  M85.342 Osteitis condensans, left hand
  M85.349 Osteitis condensans, unspecified hand

M85.35 Osteitis condensans, thigh
  M85.351 Osteitis condensans, right thigh
  M85.352 Osteitis condensans, left thigh
  M85.359 Osteitis condensans, unspecified thigh

M85.36 Osteitis condensans, lower leg
  M85.361 Osteitis condensans, right lower leg
  M85.362 Osteitis condensans, left lower leg
  M85.369 Osteitis condensans, unspecified lower leg

M85.37 Osteitis condensans, ankle and foot
  M85.371 Osteitis condensans, right ankle and foot
  M85.372 Osteitis condensans, left ankle and foot
  M85.379 Osteitis condensans, unspecified ankle and foot

M85.38 Osteitis condensans, other site

M85.39 Osteitis condensans, multiple sites

M85.4 Solitary bone cyst
  Excludes2: solitary cyst of jaw (M27.4)

M85.40 Solitary bone cyst, unspecified site

M85.41 Solitary bone cyst, shoulder
  M85.411 Solitary bone cyst, right shoulder
  M85.412 Solitary bone cyst, left shoulder
M85.419 Solitary bone cyst, unspecified shoulder

M85.42 Solitary bone cyst, humerus
   M85.421 Solitary bone cyst, right humerus
   M85.422 Solitary bone cyst, left humerus
   M85.429 Solitary bone cyst, unspecified humerus

M85.42 Solitary bone cyst, humerus
   M85.421 Solitary bone cyst, right humerus
   M85.422 Solitary bone cyst, left humerus
   M85.429 Solitary bone cyst, unspecified humerus

M85.42 Solitary bone cyst, humerus
   M85.421 Solitary bone cyst, right humerus
   M85.422 Solitary bone cyst, left humerus
   M85.429 Solitary bone cyst, unspecified humerus

M85.43 Solitary bone cyst, ulna and radius
   M85.431 Solitary bone cyst, right ulna and radius
   M85.432 Solitary bone cyst, left ulna and radius
   M85.439 Solitary bone cyst, unspecified ulna and radius

M85.43 Solitary bone cyst, ulna and radius
   M85.431 Solitary bone cyst, right ulna and radius
   M85.432 Solitary bone cyst, left ulna and radius
   M85.439 Solitary bone cyst, unspecified ulna and radius

M85.44 Solitary bone cyst, hand
   M85.441 Solitary bone cyst, right hand
   M85.442 Solitary bone cyst, left hand
   M85.449 Solitary bone cyst, unspecified hand

M85.44 Solitary bone cyst, hand
   M85.441 Solitary bone cyst, right hand
   M85.442 Solitary bone cyst, left hand
   M85.449 Solitary bone cyst, unspecified hand

M85.45 Solitary bone cyst, pelvis
   M85.451 Solitary bone cyst, right pelvis
   M85.452 Solitary bone cyst, left pelvis
   M85.459 Solitary bone cyst, unspecified pelvis

M85.45 Solitary bone cyst, pelvis
   M85.451 Solitary bone cyst, right pelvis
   M85.452 Solitary bone cyst, left pelvis
   M85.459 Solitary bone cyst, unspecified pelvis

M85.46 Solitary bone cyst, tibia and fibula
   M85.461 Solitary bone cyst, right tibia and fibula
   M85.462 Solitary bone cyst, left tibia and fibula
   M85.469 Solitary bone cyst, unspecified tibia and fibula

M85.46 Solitary bone cyst, tibia and fibula
   M85.461 Solitary bone cyst, right tibia and fibula
   M85.462 Solitary bone cyst, left tibia and fibula
   M85.469 Solitary bone cyst, unspecified tibia and fibula

M85.47 Solitary bone cyst, ankle and foot
   M85.471 Solitary bone cyst, right ankle and foot
   M85.472 Solitary bone cyst, left ankle and foot
   M85.479 Solitary bone cyst, unspecified ankle and foot

M85.48 Solitary bone cyst, other site

M85.5 Aneurysmal bone cyst

   Excludes2: aneurysmal cyst of jaw (M27.4)

M85.50 Aneurysmal bone cyst, unspecified site

M85.51 Aneurysmal bone cyst, shoulder
   M85.511 Aneurysmal bone cyst, right shoulder
   M85.512 Aneurysmal bone cyst, left shoulder
   M85.519 Aneurysmal bone cyst, unspecified shoulder
M85.52 Aneurysmal bone cyst, upper arm
  M85.521 Aneurysmal bone cyst, right upper arm
  M85.522 Aneurysmal bone cyst, left upper arm
  M85.529 Aneurysmal bone cyst, unspecified upper arm
M85.53 Aneurysmal bone cyst, forearm
  M85.531 Aneurysmal bone cyst, right forearm
  M85.532 Aneurysmal bone cyst, left forearm
  M85.539 Aneurysmal bone cyst, unspecified forearm
M85.54 Aneurysmal bone cyst, hand
  M85.541 Aneurysmal bone cyst, right hand
  M85.542 Aneurysmal bone cyst, left hand
  M85.549 Aneurysmal bone cyst, unspecified hand
M85.55 Aneurysmal bone cyst, thigh
  M85.551 Aneurysmal bone cyst, right thigh
  M85.552 Aneurysmal bone cyst, left thigh
  M85.559 Aneurysmal bone cyst, unspecified thigh
M85.56 Aneurysmal bone cyst, lower leg
  M85.561 Aneurysmal bone cyst, right lower leg
  M85.562 Aneurysmal bone cyst, left lower leg
  M85.569 Aneurysmal bone cyst, unspecified lower leg
M85.57 Aneurysmal bone cyst, ankle and foot
  M85.571 Aneurysmal bone cyst, right ankle and foot
  M85.572 Aneurysmal bone cyst, left ankle and foot
  M85.579 Aneurysmal bone cyst, unspecified ankle and foot
M85.58 Aneurysmal bone cyst, other site
M85.59 Aneurysmal bone cyst, multiple sites
M85.6 Other cyst of bone

Excludes1: cyst of jaw NEC (M27.4)
  osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone] (E21.0)

M85.60 Other cyst of bone, unspecified site
M85.61 Other cyst of bone, shoulder
  M85.611 Other cyst of bone, right shoulder
  M85.612 Other cyst of bone, left shoulder
M85.619 Other cyst of bone, unspecified shoulder
M85.62 Other cyst of bone, upper arm
   M85.621 Other cyst of bone, right upper arm
   M85.622 Other cyst of bone, left upper arm
   M85.629 Other cyst of bone, unspecified upper arm
M85.63 Other cyst of bone, forearm
   M85.631 Other cyst of bone, right forearm
   M85.632 Other cyst of bone, left forearm
   M85.639 Other cyst of bone, unspecified forearm
M85.64 Other cyst of bone, hand
   M85.641 Other cyst of bone, right hand
   M85.642 Other cyst of bone, left hand
   M85.649 Other cyst of bone, unspecified hand
M85.65 Other cyst of bone, thigh
   M85.651 Other cyst of bone, right thigh
   M85.652 Other cyst of bone, left thigh
   M85.659 Other cyst of bone, unspecified thigh
M85.66 Other cyst of bone, lower leg
   M85.661 Other cyst of bone, right lower leg
   M85.662 Other cyst of bone, left lower leg
   M85.669 Other cyst of bone, unspecified lower leg
M85.67 Other cyst of bone, ankle and foot
   M85.671 Other cyst of bone, right ankle and foot
   M85.672 Other cyst of bone, left ankle and foot
   M85.679 Other cyst of bone, unspecified ankle and foot
M85.68 Other cyst of bone, other site
M85.69 Other cyst of bone, multiple sites

M85.8 Other specified disorders of bone density and structure
   Hyperostosis of bones, except skull
   Osteosclerosis, acquired

   Excludes1: diffuse idiopathic skeletal hyperostosis [DISH] (M48.1)
   osteosclerosis congenita (Q77.4)
   osteosclerosis fragilitas (generalista) (Q78.2)
   osteosclerosis myelofibrosis (D75.81)

M85.80 Other specified disorders of bone density and structure, unspecified site
M85.81 Other specified disorders of bone density and structure, shoulder
  M85.811 Other specified disorders of bone density and structure, right shoulder
  M85.812 Other specified disorders of bone density and structure, left shoulder
  M85.819 Other specified disorders of bone density and structure, unspecified shoulder
M85.82 Other specified disorders of bone density and structure, upper arm
  M85.821 Other specified disorders of bone density and structure, right upper arm
  M85.822 Other specified disorders of bone density and structure, left upper arm
  M85.829 Other specified disorders of bone density and structure, unspecified upper arm
M85.83 Other specified disorders of bone density and structure, forearm
  M85.831 Other specified disorders of bone density and structure, right forearm
  M85.832 Other specified disorders of bone density and structure, left forearm
  M85.839 Other specified disorders of bone density and structure, unspecified forearm
M85.84 Other specified disorders of bone density and structure, hand
  M85.841 Other specified disorders of bone density and structure, right hand
  M85.842 Other specified disorders of bone density and structure, left hand
  M85.849 Other specified disorders of bone density and structure, unspecified hand
M85.85 Other specified disorders of bone density and structure, thigh
  M85.851 Other specified disorders of bone density and structure, right thigh
  M85.852 Other specified disorders of bone density and structure, left thigh
  M85.859 Other specified disorders of bone density and structure, unspecified thigh
M85.86 Other specified disorders of bone density and structure, lower leg
  M85.861 Other specified disorders of bone density and structure, right lower leg
  M85.862 Other specified disorders of bone density and structure, left lower leg
  M85.869 Other specified disorders of bone density and structure, unspecified lower leg
M85.87 Other specified disorders of bone density and structure, ankle and foot
  M85.871 Other specified disorders of bone density and structure, right ankle and foot
  M85.872 Other specified disorders of bone density and structure, left ankle and foot
  M85.879 Other specified disorders of bone density and structure, unspecified ankle and foot
M85.88 Other specified disorders of bone density and structure, other site
M85.89 Other specified disorders of bone density and structure, multiple sites
M85.9 Disorder of bone density and structure, unspecified

Other osteopathies (M86-M90)

Excludes1: postprocedural osteopathies (M96.-)
M86 Osteomyelitis

Use additional code (B95-B97) to identify infectious agent

Use additional code to identify major osseous defect, if applicable (M89.7-)

Excludes1: osteomyelitis due to:
  - echinococcus (B67.2)
  - gonococcus (A54.43)
  - salmonella (A02.24)

Excludes2: osteomyelitis of:
  - orbit (H05.0-)
  - petrous bone (H70.2-)
  - vertebra (M46.2-)

M86.0 Acute hematogenous osteomyelitis

  M86.00 Acute hematogenous osteomyelitis, unspecified site
  M86.01 Acute hematogenous osteomyelitis, shoulder
    - M86.011 Acute hematogenous osteomyelitis, right shoulder
    - M86.012 Acute hematogenous osteomyelitis, left shoulder
    - M86.019 Acute hematogenous osteomyelitis, unspecified shoulder
  M86.02 Acute hematogenous osteomyelitis, humerus
    - M86.021 Acute hematogenous osteomyelitis, right humerus
    - M86.022 Acute hematogenous osteomyelitis, left humerus
    - M86.029 Acute hematogenous osteomyelitis, unspecified humerus
  M86.03 Acute hematogenous osteomyelitis, radius and ulna
    - M86.031 Acute hematogenous osteomyelitis, right radius and ulna
    - M86.032 Acute hematogenous osteomyelitis, left radius and ulna
    - M86.039 Acute hematogenous osteomyelitis, unspecified radius and ulna
  M86.04 Acute hematogenous osteomyelitis, hand
    - M86.041 Acute hematogenous osteomyelitis, right hand
    - M86.042 Acute hematogenous osteomyelitis, left hand
    - M86.049 Acute hematogenous osteomyelitis, unspecified hand
  M86.05 Acute hematogenous osteomyelitis, femur
    - M86.051 Acute hematogenous osteomyelitis, right femur
    - M86.052 Acute hematogenous osteomyelitis, left femur
    - M86.059 Acute hematogenous osteomyelitis, unspecified femur
  M86.06 Acute hematogenous osteomyelitis, tibia and fibula
    - M86.061 Acute hematogenous osteomyelitis, right tibia and fibula
M86.062 Acute hematogenous osteomyelitis, left tibia and fibula
M86.069 Acute hematogenous osteomyelitis, unspecified tibia and fibula

M86.07 Acute hematogenous osteomyelitis, ankle and foot
M86.071 Acute hematogenous osteomyelitis, right ankle and foot
M86.072 Acute hematogenous osteomyelitis, left ankle and foot
M86.079 Acute hematogenous osteomyelitis, unspecified ankle and foot

M86.08 Acute hematogenous osteomyelitis, other sites
M86.09 Acute hematogenous osteomyelitis, multiple sites

M86.1 Other acute osteomyelitis

M86.10 Other acute osteomyelitis, unspecified site
M86.11 Other acute osteomyelitis, shoulder
M86.111 Other acute osteomyelitis, right shoulder
M86.112 Other acute osteomyelitis, left shoulder
M86.119 Other acute osteomyelitis, unspecified shoulder

M86.12 Other acute osteomyelitis, humerus
M86.121 Other acute osteomyelitis, right humerus
M86.122 Other acute osteomyelitis, left humerus
M86.129 Other acute osteomyelitis, unspecified humerus

M86.13 Other acute osteomyelitis, radius and ulna
M86.131 Other acute osteomyelitis, right radius and ulna
M86.132 Other acute osteomyelitis, left radius and ulna
M86.139 Other acute osteomyelitis, unspecified radius and ulna

M86.14 Other acute osteomyelitis, hand
M86.141 Other acute osteomyelitis, right hand
M86.142 Other acute osteomyelitis, left hand
M86.149 Other acute osteomyelitis, unspecified hand

M86.15 Other acute osteomyelitis, femur
M86.151 Other acute osteomyelitis, right femur
M86.152 Other acute osteomyelitis, left femur
M86.159 Other acute osteomyelitis, unspecified femur

M86.16 Other acute osteomyelitis, tibia and fibula
M86.161 Other acute osteomyelitis, right tibia and fibula
M86.162 Other acute osteomyelitis, left tibia and fibula
M86.169 Other acute osteomyelitis, unspecified tibia and fibula

M86.17 Other acute osteomyelitis, ankle and foot
  M86.171 Other acute osteomyelitis, right ankle and foot
  M86.172 Other acute osteomyelitis, left ankle and foot
  M86.179 Other acute osteomyelitis, unspecified ankle and foot

M86.18 Other acute osteomyelitis, other site
M86.19 Other acute osteomyelitis, multiple sites

M86.2 Subacute osteomyelitis
  M86.20 Subacute osteomyelitis, unspecified site
  M86.21 Subacute osteomyelitis, shoulder
    M86.211 Subacute osteomyelitis, right shoulder
    M86.212 Subacute osteomyelitis, left shoulder
    M86.219 Subacute osteomyelitis, unspecified shoulder
  M86.22 Subacute osteomyelitis, humerus
    M86.221 Subacute osteomyelitis, right humerus
    M86.222 Subacute osteomyelitis, left humerus
    M86.229 Subacute osteomyelitis, unspecified humerus
  M86.23 Subacute osteomyelitis, radius and ulna
    M86.231 Subacute osteomyelitis, right radius and ulna
    M86.232 Subacute osteomyelitis, left radius and ulna
    M86.239 Subacute osteomyelitis, unspecified radius and ulna
  M86.24 Subacute osteomyelitis, hand
    M86.241 Subacute osteomyelitis, right hand
    M86.242 Subacute osteomyelitis, left hand
    M86.249 Subacute osteomyelitis, unspecified hand
  M86.25 Subacute osteomyelitis, femur
    M86.251 Subacute osteomyelitis, right femur
    M86.252 Subacute osteomyelitis, left femur
    M86.259 Subacute osteomyelitis, unspecified femur
  M86.26 Subacute osteomyelitis, tibia and fibula
    M86.261 Subacute osteomyelitis, right tibia and fibula
    M86.262 Subacute osteomyelitis, left tibia and fibula
    M86.269 Subacute osteomyelitis, unspecified tibia and fibula
M86.27 Subacute osteomyelitis, ankle and foot
  M86.271 Subacute osteomyelitis, right ankle and foot
  M86.272 Subacute osteomyelitis, left ankle and foot
  M86.279 Subacute osteomyelitis, unspecified ankle and foot
M86.28 Subacute osteomyelitis, other site
M86.29 Subacute osteomyelitis, multiple sites
M86.3 Chronic multifocal osteomyelitis
  M86.30 Chronic multifocal osteomyelitis, unspecified site
  M86.31 Chronic multifocal osteomyelitis, shoulder
    M86.311 Chronic multifocal osteomyelitis, right shoulder
    M86.312 Chronic multifocal osteomyelitis, left shoulder
    M86.319 Chronic multifocal osteomyelitis, unspecified shoulder
  M86.32 Chronic multifocal osteomyelitis, humerus
    M86.321 Chronic multifocal osteomyelitis, right humerus
    M86.322 Chronic multifocal osteomyelitis, left humerus
    M86.329 Chronic multifocal osteomyelitis, unspecified humerus
  M86.33 Chronic multifocal osteomyelitis, radius and ulna
    M86.331 Chronic multifocal osteomyelitis, right radius and ulna
    M86.332 Chronic multifocal osteomyelitis, left radius and ulna
    M86.339 Chronic multifocal osteomyelitis, unspecified radius and ulna
  M86.34 Chronic multifocal osteomyelitis, hand
    M86.341 Chronic multifocal osteomyelitis, right hand
    M86.342 Chronic multifocal osteomyelitis, left hand
    M86.349 Chronic multifocal osteomyelitis, unspecified hand
  M86.35 Chronic multifocal osteomyelitis, femur
    M86.351 Chronic multifocal osteomyelitis, right femur
    M86.352 Chronic multifocal osteomyelitis, left femur
    M86.359 Chronic multifocal osteomyelitis, unspecified femur
  M86.36 Chronic multifocal osteomyelitis, tibia and fibula
    M86.361 Chronic multifocal osteomyelitis, right tibia and fibula
    M86.362 Chronic multifocal osteomyelitis, left tibia and fibula
    M86.369 Chronic multifocal osteomyelitis, unspecified tibia and fibula
M86.37 Chronic multifocal osteomyelitis, ankle and foot
M86.371 Chronic multifocal osteomyelitis, right ankle and foot
M86.372 Chronic multifocal osteomyelitis, left ankle and foot
M86.379 Chronic multifocal osteomyelitis, unspecified ankle and foot
M86.38 Chronic multifocal osteomyelitis, other site
M86.39 Chronic multifocal osteomyelitis, multiple sites
M86.4 Chronic osteomyelitis with draining sinus
M86.40 Chronic osteomyelitis with draining sinus, unspecified site
M86.41 Chronic osteomyelitis with draining sinus, shoulder
  M86.411 Chronic osteomyelitis with draining sinus, right shoulder
  M86.412 Chronic osteomyelitis with draining sinus, left shoulder
  M86.419 Chronic osteomyelitis with draining sinus, unspecified shoulder
M86.42 Chronic osteomyelitis with draining sinus, humerus
  M86.421 Chronic osteomyelitis with draining sinus, right humerus
  M86.422 Chronic osteomyelitis with draining sinus, left humerus
  M86.429 Chronic osteomyelitis with draining sinus, unspecified humerus
M86.43 Chronic osteomyelitis with draining sinus, radius and ulna
  M86.431 Chronic osteomyelitis with draining sinus, right radius and ulna
  M86.432 Chronic osteomyelitis with draining sinus, left radius and ulna
  M86.439 Chronic osteomyelitis with draining sinus, unspecified radius and ulna
M86.44 Chronic osteomyelitis with draining sinus, hand
  M86.441 Chronic osteomyelitis with draining sinus, right hand
  M86.442 Chronic osteomyelitis with draining sinus, left hand
  M86.449 Chronic osteomyelitis with draining sinus, unspecified hand
M86.45 Chronic osteomyelitis with draining sinus, femur
  M86.451 Chronic osteomyelitis with draining sinus, right femur
  M86.452 Chronic osteomyelitis with draining sinus, left femur
  M86.459 Chronic osteomyelitis with draining sinus, unspecified femur
M86.46 Chronic osteomyelitis with draining sinus, tibia and fibula
  M86.461 Chronic osteomyelitis with draining sinus, right tibia and fibula
  M86.462 Chronic osteomyelitis with draining sinus, left tibia and fibula
  M86.469 Chronic osteomyelitis with draining sinus, unspecified tibia and fibula
M86.47 Chronic osteomyelitis with draining sinus, ankle and foot
  M86.471 Chronic osteomyelitis with draining sinus, right ankle and foot
M86.472 Chronic osteomyelitis with draining sinus, left ankle and foot
M86.479 Chronic osteomyelitis with draining sinus, unspecified ankle and foot
M86.48 Chronic osteomyelitis with draining sinus, other site
M86.49 Chronic osteomyelitis with draining sinus, multiple sites

M86.5 Other chronic hematogenous osteomyelitis
M86.50 Other chronic hematogenous osteomyelitis, unspecified site
M86.51 Other chronic hematogenous osteomyelitis, shoulder
  M86.511 Other chronic hematogenous osteomyelitis, right shoulder
  M86.512 Other chronic hematogenous osteomyelitis, left shoulder
  M86.519 Other chronic hematogenous osteomyelitis, unspecified shoulder
M86.52 Other chronic hematogenous osteomyelitis, humerus
  M86.521 Other chronic hematogenous osteomyelitis, right humerus
  M86.522 Other chronic hematogenous osteomyelitis, left humerus
  M86.529 Other chronic hematogenous osteomyelitis, unspecified humerus
M86.53 Other chronic hematogenous osteomyelitis, radius and ulna
  M86.531 Other chronic hematogenous osteomyelitis, right radius and ulna
  M86.532 Other chronic hematogenous osteomyelitis, left radius and ulna
  M86.539 Other chronic hematogenous osteomyelitis, unspecified radius and ulna
M86.54 Other chronic hematogenous osteomyelitis, hand
  M86.541 Other chronic hematogenous osteomyelitis, right hand
  M86.542 Other chronic hematogenous osteomyelitis, left hand
  M86.549 Other chronic hematogenous osteomyelitis, unspecified hand
M86.55 Other chronic hematogenous osteomyelitis, femur
  M86.551 Other chronic hematogenous osteomyelitis, right femur
  M86.552 Other chronic hematogenous osteomyelitis, left femur
  M86.559 Other chronic hematogenous osteomyelitis, unspecified femur
M86.56 Other chronic hematogenous osteomyelitis, tibia and fibula
  M86.561 Other chronic hematogenous osteomyelitis, right tibia and fibula
  M86.562 Other chronic hematogenous osteomyelitis, left tibia and fibula
  M86.569 Other chronic hematogenous osteomyelitis, unspecified tibia and fibula
M86.57 Other chronic hematogenous osteomyelitis, ankle and foot
  M86.571 Other chronic hematogenous osteomyelitis, right ankle and foot
  M86.572 Other chronic hematogenous osteomyelitis, left ankle and foot
M86.579 Other chronic hematogenous osteomyelitis, unspecified ankle and foot
M86.58 Other chronic hematogenous osteomyelitis, other site
M86.59 Other chronic hematogenous osteomyelitis, multiple sites
M86.6 Other chronic osteomyelitis
M86.60 Other chronic osteomyelitis, unspecified site
M86.61 Other chronic osteomyelitis, shoulder
  M86.611 Other chronic osteomyelitis, right shoulder
  M86.612 Other chronic osteomyelitis, left shoulder
  M86.619 Other chronic osteomyelitis, unspecified shoulder
M86.62 Other chronic osteomyelitis, humerus
  M86.621 Other chronic osteomyelitis, right humerus
  M86.622 Other chronic osteomyelitis, left humerus
  M86.629 Other chronic osteomyelitis, unspecified humerus
M86.63 Other chronic osteomyelitis, radius and ulna
  M86.631 Other chronic osteomyelitis, right radius and ulna
  M86.632 Other chronic osteomyelitis, left radius and ulna
  M86.639 Other chronic osteomyelitis, unspecified radius and ulna
M86.64 Other chronic osteomyelitis, hand
  M86.641 Other chronic osteomyelitis, right hand
  M86.642 Other chronic osteomyelitis, left hand
  M86.649 Other chronic osteomyelitis, unspecified hand
M86.65 Other chronic osteomyelitis, thigh
  M86.651 Other chronic osteomyelitis, right thigh
  M86.652 Other chronic osteomyelitis, left thigh
  M86.659 Other chronic osteomyelitis, unspecified thigh
M86.66 Other chronic osteomyelitis, tibia and fibula
  M86.661 Other chronic osteomyelitis, right tibia and fibula
  M86.662 Other chronic osteomyelitis, left tibia and fibula
  M86.669 Other chronic osteomyelitis, unspecified tibia and fibula
M86.67 Other chronic osteomyelitis, ankle and foot
  M86.671 Other chronic osteomyelitis, right ankle and foot
  M86.672 Other chronic osteomyelitis, left ankle and foot
  M86.679 Other chronic osteomyelitis, unspecified ankle and foot
M86.68 Other chronic osteomyelitis, other site
M86.69 Other chronic osteomyelitis, multiple sites

M86.8 Other osteomyelitis
Brodie’s abscess

M86.8X Other osteomyelitis
M86.8X0 Other osteomyelitis, multiple sites
M86.8X1 Other osteomyelitis, shoulder
M86.8X2 Other osteomyelitis, upper arm
M86.8X3 Other osteomyelitis, forearm
M86.8X4 Other osteomyelitis, hand
M86.8X5 Other osteomyelitis, thigh
M86.8X6 Other osteomyelitis, lower leg
M86.8X7 Other osteomyelitis, ankle and foot
M86.8X8 Other osteomyelitis, other site
M86.8X9 Other osteomyelitis, unspecified sites

M86.9 Osteomyelitis, unspecified
Infection of bone NOS
Periostitis without osteomyelitis

M87 Osteonecrosis

Includes: avascular necrosis of bone
Use additional code to identify major osseous defect, if applicable (M89.7-)
Excludes1: juvenile osteonecrosis (M91-M92)
osteochondropathies (M90-M93)

M87.0 Idiopathic aseptic necrosis of bone
M87.00 Idiopathic aseptic necrosis of unspecified bone
M87.01 Idiopathic aseptic necrosis of shoulder
Idiopathic aseptic necrosis of clavicle and scapula
M87.011 Idiopathic aseptic necrosis of right shoulder
M87.012 Idiopathic aseptic necrosis of left shoulder
M87.019 Idiopathic aseptic necrosis of unspecified shoulder
M87.02 Idiopathic aseptic necrosis of humerus
M87.021 Idiopathic aseptic necrosis of right humerus
M87.022 Idiopathic aseptic necrosis of left humerus
M87.029 Idiopathic aseptic necrosis of unspecified humerus
M87.03 Idiopathic aseptic necrosis of radius, ulna and carpus
M87.031 Idiopathic aseptic necrosis of right radius
M87.032 Idiopathic aseptic necrosis of left radius
M87.033 Idiopathic aseptic necrosis of unspecified radius
M87.034 Idiopathic aseptic necrosis of right ulna
M87.035 Idiopathic aseptic necrosis of left ulna
M87.036 Idiopathic aseptic necrosis of unspecified ulna
M87.037 Idiopathic aseptic necrosis of right carpus
M87.038 Idiopathic aseptic necrosis of left carpus
M87.039 Idiopathic aseptic necrosis of unspecified carpus

M87.04 Idiopathic aseptic necrosis of hand and fingers
  Idiopathic aseptic necrosis of metacarpals and phalanges of hands
  M87.041 Idiopathic aseptic necrosis of right hand
  M87.042 Idiopathic aseptic necrosis of left hand
  M87.043 Idiopathic aseptic necrosis of unspecified hand
  M87.044 Idiopathic aseptic necrosis of right finger(s)
  M87.045 Idiopathic aseptic necrosis of left finger(s)
  M87.046 Idiopathic aseptic necrosis of unspecified finger(s)

M87.05 Idiopathic aseptic necrosis of pelvis and femur
  M87.050 Idiopathic aseptic necrosis of pelvis
  M87.051 Idiopathic aseptic necrosis of right femur
  M87.052 Idiopathic aseptic necrosis of left femur
  M87.059 Idiopathic aseptic necrosis of unspecified femur
    Idiopathic aseptic necrosis of hip NOS

M87.06 Idiopathic aseptic necrosis of tibia and fibula
  M87.061 Idiopathic aseptic necrosis of right tibia
  M87.062 Idiopathic aseptic necrosis of left tibia
  M87.063 Idiopathic aseptic necrosis of unspecified tibia
  M87.064 Idiopathic aseptic necrosis of right fibula
  M87.065 Idiopathic aseptic necrosis of left fibula
  M87.066 Idiopathic aseptic necrosis of unspecified fibula

M87.07 Idiopathic aseptic necrosis of ankle, foot and toes
  Idiopathic aseptic necrosis of metatarsus, tarsus, and phalanges of toes
  M87.071 Idiopathic aseptic necrosis of right ankle
  M87.072 Idiopathic aseptic necrosis of left ankle
M87.073 Idiopathic aseptic necrosis of unspecified ankle
M87.074 Idiopathic aseptic necrosis of right foot
M87.075 Idiopathic aseptic necrosis of left foot
M87.076 Idiopathic aseptic necrosis of unspecified foot
M87.077 Idiopathic aseptic necrosis of right toe(s)
M87.078 Idiopathic aseptic necrosis of left toe(s)
M87.079 Idiopathic aseptic necrosis of unspecified toe(s)

M87.08 Idiopathic aseptic necrosis of bone, other site
M87.09 Idiopathic aseptic necrosis of bone, multiple sites

M87.1 Osteonecrosis due to drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M87.10 Osteonecrosis due to drugs, unspecified bone
M87.11 Osteonecrosis due to drugs, shoulder
  M87.111 Osteonecrosis due to drugs, right shoulder
  M87.112 Osteonecrosis due to drugs, left shoulder
  M87.119 Osteonecrosis due to drugs, unspecified shoulder
M87.12 Osteonecrosis due to drugs, humerus
  M87.121 Osteonecrosis due to drugs, right humerus
  M87.122 Osteonecrosis due to drugs, left humerus
  M87.129 Osteonecrosis due to drugs, unspecified humerus
M87.13 Osteonecrosis due to drugs of radius, ulna and carpus
  M87.131 Osteonecrosis due to drugs of right radius
  M87.132 Osteonecrosis due to drugs of left radius
  M87.133 Osteonecrosis due to drugs of unspecified radius
  M87.134 Osteonecrosis due to drugs of right ulna
  M87.135 Osteonecrosis due to drugs of left ulna
  M87.136 Osteonecrosis due to drugs of unspecified ulna
  M87.137 Osteonecrosis due to drugs of right carpus
  M87.138 Osteonecrosis due to drugs of left carpus
  M87.139 Osteonecrosis due to drugs of unspecified carpus
M87.14 Osteonecrosis due to drugs, hand and fingers
  M87.141 Osteonecrosis due to drugs, right hand
  M87.142 Osteonecrosis due to drugs, left hand
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M87.143</td>
<td>Osteonecrosis due to drugs, unspecified hand</td>
</tr>
<tr>
<td>M87.144</td>
<td>Osteonecrosis due to drugs, right finger(s)</td>
</tr>
<tr>
<td>M87.145</td>
<td>Osteonecrosis due to drugs, left finger(s)</td>
</tr>
<tr>
<td>M87.146</td>
<td>Osteonecrosis due to drugs, unspecified finger(s)</td>
</tr>
<tr>
<td>M87.15</td>
<td>Osteonecrosis due to drugs, pelvis and femur</td>
</tr>
<tr>
<td>M87.150</td>
<td>Osteonecrosis due to drugs, pelvis</td>
</tr>
<tr>
<td>M87.151</td>
<td>Osteonecrosis due to drugs, right femur</td>
</tr>
<tr>
<td>M87.152</td>
<td>Osteonecrosis due to drugs, left femur</td>
</tr>
<tr>
<td>M87.159</td>
<td>Osteonecrosis due to drugs, unspecified femur</td>
</tr>
<tr>
<td>M87.16</td>
<td>Osteonecrosis due to drugs, tibia and fibula</td>
</tr>
<tr>
<td>M87.161</td>
<td>Osteonecrosis due to drugs, right tibia</td>
</tr>
<tr>
<td>M87.162</td>
<td>Osteonecrosis due to drugs, left tibia</td>
</tr>
<tr>
<td>M87.163</td>
<td>Osteonecrosis due to drugs, unspecified tibia</td>
</tr>
<tr>
<td>M87.164</td>
<td>Osteonecrosis due to drugs, right fibula</td>
</tr>
<tr>
<td>M87.165</td>
<td>Osteonecrosis due to drugs, left fibula</td>
</tr>
<tr>
<td>M87.166</td>
<td>Osteonecrosis due to drugs, unspecified fibula</td>
</tr>
<tr>
<td>M87.17</td>
<td>Osteonecrosis due to drugs, ankle, foot and toes</td>
</tr>
<tr>
<td>M87.171</td>
<td>Osteonecrosis due to drugs, right ankle</td>
</tr>
<tr>
<td>M87.172</td>
<td>Osteonecrosis due to drugs, left ankle</td>
</tr>
<tr>
<td>M87.173</td>
<td>Osteonecrosis due to drugs, unspecified ankle</td>
</tr>
<tr>
<td>M87.174</td>
<td>Osteonecrosis due to drugs, right foot</td>
</tr>
<tr>
<td>M87.175</td>
<td>Osteonecrosis due to drugs, left foot</td>
</tr>
<tr>
<td>M87.176</td>
<td>Osteonecrosis due to drugs, unspecified foot</td>
</tr>
<tr>
<td>M87.177</td>
<td>Osteonecrosis due to drugs, right toe(s)</td>
</tr>
<tr>
<td>M87.178</td>
<td>Osteonecrosis due to drugs, left toe(s)</td>
</tr>
<tr>
<td>M87.179</td>
<td>Osteonecrosis due to drugs, unspecified toe(s)</td>
</tr>
<tr>
<td>M87.18</td>
<td>Osteonecrosis due to drugs, other site</td>
</tr>
<tr>
<td>M87.180</td>
<td>Osteonecrosis due to drugs, jaw</td>
</tr>
<tr>
<td>M87.188</td>
<td>Osteonecrosis due to drugs, other site</td>
</tr>
<tr>
<td>M87.19</td>
<td>Osteonecrosis due to drugs, multiple sites</td>
</tr>
<tr>
<td>M87.2</td>
<td>Osteonecrosis due to previous trauma</td>
</tr>
<tr>
<td>M87.20</td>
<td>Osteonecrosis due to previous trauma, unspecified bone</td>
</tr>
<tr>
<td>M87.21</td>
<td>Osteonecrosis due to previous trauma, shoulder</td>
</tr>
</tbody>
</table>
M87.211 Osteonecrosis due to previous trauma, right shoulder
M87.212 Osteonecrosis due to previous trauma, left shoulder
M87.219 Osteonecrosis due to previous trauma, unspecified shoulder

M87.22 Osteonecrosis due to previous trauma, humerus
M87.221 Osteonecrosis due to previous trauma, right humerus
M87.222 Osteonecrosis due to previous trauma, left humerus
M87.229 Osteonecrosis due to previous trauma, unspecified humerus

M87.23 Osteonecrosis due to previous trauma of radius, ulna and carpus
M87.231 Osteonecrosis due to previous trauma of right radius
M87.232 Osteonecrosis due to previous trauma of left radius
M87.233 Osteonecrosis due to previous trauma of unspecified radius
M87.234 Osteonecrosis due to previous trauma of right ulna
M87.235 Osteonecrosis due to previous trauma of left ulna
M87.236 Osteonecrosis due to previous trauma of unspecified ulna
M87.237 Osteonecrosis due to previous trauma of right carpus
M87.238 Osteonecrosis due to previous trauma of left carpus
M87.239 Osteonecrosis due to previous trauma of unspecified carpus

M87.24 Osteonecrosis due to previous trauma, hand and fingers
M87.241 Osteonecrosis due to previous trauma, right hand
M87.242 Osteonecrosis due to previous trauma, left hand
M87.243 Osteonecrosis due to previous trauma, unspecified hand
M87.244 Osteonecrosis due to previous trauma, right finger(s)
M87.245 Osteonecrosis due to previous trauma, left finger(s)
M87.246 Osteonecrosis due to previous trauma, unspecified finger(s)

M87.25 Osteonecrosis due to previous trauma, pelvis and femur
M87.250 Osteonecrosis due to previous trauma, pelvis
M87.251 Osteonecrosis due to previous trauma, right femur
M87.252 Osteonecrosis due to previous trauma, left femur
M87.256 Osteonecrosis due to previous trauma, unspecified femur

M87.26 Osteonecrosis due to previous trauma, tibia and fibula
M87.261 Osteonecrosis due to previous trauma, right tibia
M87.262 Osteonecrosis due to previous trauma, left tibia
M87.263 Osteonecrosis due to previous trauma, unspecified tibia
M87.264 Osteonecrosis due to previous trauma, right fibula
M87.265 Osteonecrosis due to previous trauma, left fibula
M87.266 Osteonecrosis due to previous trauma, unspecified fibula
M87.27 Osteonecrosis due to previous trauma, ankle, foot and toes
  M87.271 Osteonecrosis due to previous trauma, right ankle
  M87.272 Osteonecrosis due to previous trauma, left ankle
  M87.273 Osteonecrosis due to previous trauma, unspecified ankle
  M87.274 Osteonecrosis due to previous trauma, right foot
  M87.275 Osteonecrosis due to previous trauma, left foot
  M87.276 Osteonecrosis due to previous trauma, unspecified foot
  M87.277 Osteonecrosis due to previous trauma, right toe(s)
  M87.278 Osteonecrosis due to previous trauma, left toe(s)
  M87.279 Osteonecrosis due to previous trauma, unspecified toe(s)
M87.28 Osteonecrosis due to previous trauma, other site
M87.29 Osteonecrosis due to previous trauma, multiple sites
M87.3 Other secondary osteonecrosis
  M87.30 Other secondary osteonecrosis, unspecified bone
  M87.31 Other secondary osteonecrosis, shoulder
    M87.311 Other secondary osteonecrosis, right shoulder
    M87.312 Other secondary osteonecrosis, left shoulder
    M87.319 Other secondary osteonecrosis, unspecified shoulder
  M87.32 Other secondary osteonecrosis, humerus
    M87.321 Other secondary osteonecrosis, right humerus
    M87.322 Other secondary osteonecrosis, left humerus
    M87.329 Other secondary osteonecrosis, unspecified humerus
  M87.33 Other secondary osteonecrosis of radius, ulna and carpus
    M87.331 Other secondary osteonecrosis of right radius
    M87.332 Other secondary osteonecrosis of left radius
    M87.333 Other secondary osteonecrosis of unspecified radius
    M87.334 Other secondary osteonecrosis of right ulna
    M87.335 Other secondary osteonecrosis of left ulna
    M87.336 Other secondary osteonecrosis of unspecified ulna
    M87.337 Other secondary osteonecrosis of right carpus
M87.338 Other secondary osteonecrosis of left carpus
M87.339 Other secondary osteonecrosis of unspecified carpus

M87.34 Other secondary osteonecrosis, hand and fingers
M87.341 Other secondary osteonecrosis, right hand
M87.342 Other secondary osteonecrosis, left hand
M87.343 Other secondary osteonecrosis, unspecified hand
M87.344 Other secondary osteonecrosis, right finger(s)
M87.345 Other secondary osteonecrosis, left finger(s)
M87.346 Other secondary osteonecrosis, unspecified finger(s)

M87.35 Other secondary osteonecrosis, pelvis and femur
M87.350 Other secondary osteonecrosis, pelvis
M87.351 Other secondary osteonecrosis, right femur
M87.352 Other secondary osteonecrosis, left femur
M87.353 Other secondary osteonecrosis, unspecified femur

M87.36 Other secondary osteonecrosis, tibia and fibula
M87.361 Other secondary osteonecrosis, right tibia
M87.362 Other secondary osteonecrosis, left tibia
M87.363 Other secondary osteonecrosis, unspecified tibia
M87.364 Other secondary osteonecrosis, right fibula
M87.365 Other secondary osteonecrosis, left fibula
M87.366 Other secondary osteonecrosis, unspecified fibula

M87.37 Other secondary osteonecrosis, ankle and foot
M87.371 Other secondary osteonecrosis, right ankle
M87.372 Other secondary osteonecrosis, left ankle
M87.373 Other secondary osteonecrosis, unspecified ankle
M87.374 Other secondary osteonecrosis, right foot
M87.375 Other secondary osteonecrosis, left foot
M87.376 Other secondary osteonecrosis, unspecified foot
M87.377 Other secondary osteonecrosis, right toe(s)
M87.378 Other secondary osteonecrosis, left toe(s)
M87.379 Other secondary osteonecrosis, unspecified toe(s)

M87.38 Other secondary osteonecrosis, other site
M87.39 Other secondary osteonecrosis, multiple sites
M87.8 Other osteonecrosis

M87.80 Other osteonecrosis, unspecified bone

M87.81 Other osteonecrosis, shoulder
  M87.811 Other osteonecrosis, right shoulder
  M87.812 Other osteonecrosis, left shoulder
  M87.819 Other osteonecrosis, unspecified shoulder

M87.82 Other osteonecrosis, humerus
  M87.821 Other osteonecrosis, right humerus
  M87.822 Other osteonecrosis, left humerus
  M87.829 Other osteonecrosis, unspecified humerus

M87.83 Other osteonecrosis of radius, ulna and carpus
  M87.831 Other osteonecrosis of right radius
  M87.832 Other osteonecrosis of left radius
  M87.833 Other osteonecrosis of unspecified radius
  M87.834 Other osteonecrosis of right ulna
  M87.835 Other osteonecrosis of left ulna
  M87.836 Other osteonecrosis of unspecified ulna
  M87.837 Other osteonecrosis of right carpus
  M87.838 Other osteonecrosis of left carpus
  M87.839 Other osteonecrosis of unspecified carpus

M87.84 Other osteonecrosis, hand and fingers
  M87.841 Other osteonecrosis, right hand
  M87.842 Other osteonecrosis, left hand
  M87.843 Other osteonecrosis, unspecified hand
  M87.844 Other osteonecrosis, right finger(s)
  M87.845 Other osteonecrosis, left finger(s)
  M87.849 Other osteonecrosis, unspecified finger(s)

M87.85 Other osteonecrosis, pelvis and femur
  M87.850 Other osteonecrosis, pelvis
  M87.851 Other osteonecrosis, right femur
  M87.852 Other osteonecrosis, left femur
  M87.859 Other osteonecrosis, unspecified femur

M87.86 Other osteonecrosis, tibia and fibula
M87.861 Other osteonecrosis, right tibia
M87.862 Other osteonecrosis, left tibia
M87.863 Other osteonecrosis, unspecified tibia
M87.864 Other osteonecrosis, right fibula
M87.865 Other osteonecrosis, left fibula
M87.869 Other osteonecrosis, unspecified fibula
M87.87 Other osteonecrosis, ankle, foot and toes
M87.871 Other osteonecrosis, right ankle
M87.872 Other osteonecrosis, left ankle
M87.873 Other osteonecrosis, unspecified ankle
M87.874 Other osteonecrosis, right foot
M87.875 Other osteonecrosis, left foot
M87.876 Other osteonecrosis, unspecified foot
M87.877 Other osteonecrosis, right toe(s)
M87.878 Other osteonecrosis, left toe(s)
M87.879 Other osteonecrosis, unspecified toe(s)
M87.88 Other osteonecrosis, other site
M87.89 Other osteonecrosis, multiple sites
M87.9 Osteonecrosis, unspecified
   Necrosis of bone NOS
M88 Osteitis deformans [Paget’s disease of bone]
   Excludes1: osteitis deformans in neoplastic disease (M90.6)
M88.0 Osteitis deformans of skull
M88.1 Osteitis deformans of vertebrae
M88.8 Osteitis deformans of other bones
   M88.81 Osteitis deformans of shoulder
      M88.811 Osteitis deformans of right shoulder
      M88.812 Osteitis deformans of left shoulder
      M88.819 Osteitis deformans of unspecified shoulder
   M88.82 Osteitis deformans of upper arm
      M88.821 Osteitis deformans of right upper arm
      M88.822 Osteitis deformans of left upper arm
      M88.829 Osteitis deformans of unspecified upper arm
M88.83 Osteitis deformans of forearm
  M88.831 Osteitis deformans of right forearm
  M88.832 Osteitis deformans of left forearm
  M88.839 Osteitis deformans of unspecified forearm

M88.84 Osteitis deformans of hand
  M88.841 Osteitis deformans of right hand
  M88.842 Osteitis deformans of left hand
  M88.849 Osteitis deformans of unspecified hand

M88.85 Osteitis deformans of thigh
  M88.851 Osteitis deformans of right thigh
  M88.852 Osteitis deformans of left thigh
  M88.859 Osteitis deformans of unspecified thigh

M88.86 Osteitis deformans of lower leg
  M88.861 Osteitis deformans of right lower leg
  M88.862 Osteitis deformans of left lower leg
  M88.869 Osteitis deformans of unspecified lower leg

M88.87 Osteitis deformans of ankle and foot
  M88.871 Osteitis deformans of right ankle and foot
  M88.872 Osteitis deformans of left ankle and foot
  M88.879 Osteitis deformans of unspecified ankle and foot

M88.88 Osteitis deformans of other bones
  Excludes2: osteitis deformans of skull (M88.0)
              osteitis deformans of vertebrae (M88.1)

M88.89 Osteitis deformans of multiple sites

M88.9 Osteitis deformans of unspecified bone

M89 Other disorders of bone

M89.0 Algoneurodystrophy
  Shoulder-hand syndrome
  Sudeck’s atrophy
  Excludes1: causalgia, lower limb (G57.7-)
              causalgia, upper limb (G56.4-)
              complex regional pain syndrome II, lower limb (G57.7-)
              complex regional pain syndrome II, upper limb (G56.4-)
              reflex sympathetic dystrophy (G90.5-)

M89.00 Algoneurodystrophy, unspecified site

M89.01 Algoneurodystrophy, shoulder
M89.011 Algoneurodystrophy, right shoulder
M89.012 Algoneurodystrophy, left shoulder
M89.019 Algoneurodystrophy, unspecified shoulder

M89.02 Algoneurodystrophy, upper arm
  M89.021 Algoneurodystrophy, right upper arm
  M89.022 Algoneurodystrophy, left upper arm
  M89.029 Algoneurodystrophy, unspecified upper arm

M89.03 Algoneurodystrophy, forearm
  M89.031 Algoneurodystrophy, right forearm
  M89.032 Algoneurodystrophy, left forearm
  M89.039 Algoneurodystrophy, unspecified forearm

M89.04 Algoneurodystrophy, hand
  M89.041 Algoneurodystrophy, right hand
  M89.042 Algoneurodystrophy, left hand
  M89.049 Algoneurodystrophy, unspecified hand

M89.05 Algoneurodystrophy, thigh
  M89.051 Algoneurodystrophy, right thigh
  M89.052 Algoneurodystrophy, left thigh
  M89.059 Algoneurodystrophy, unspecified thigh

M89.06 Algoneurodystrophy, lower leg
  M89.061 Algoneurodystrophy, right lower leg
  M89.062 Algoneurodystrophy, left lower leg
  M89.069 Algoneurodystrophy, unspecified lower leg

M89.07 Algoneurodystrophy, ankle and foot
  M89.071 Algoneurodystrophy, right ankle and foot
  M89.072 Algoneurodystrophy, left ankle and foot
  M89.079 Algoneurodystrophy, unspecified ankle and foot

M89.08 Algoneurodystrophy, other site
M89.09 Algoneurodystrophy, multiple sites

M89.1 Physeal arrest
  Arrest of growth plate
  Epiphyseal arrest
  Growth plate arrest

M89.12 Physeal arrest, humerus
M89.121 Complete physeal arrest, right proximal humerus
M89.122 Complete physeal arrest, left proximal humerus
M89.123 Partial physeal arrest, right proximal humerus
M89.124 Partial physeal arrest, left proximal humerus
M89.125 Complete physeal arrest, right distal humerus
M89.126 Complete physeal arrest, left distal humerus
M89.127 Partial physeal arrest, right distal humerus
M89.128 Partial physeal arrest, left distal humerus
M89.129 Physeal arrest, humerus, unspecified

M89.13 Physeal arrest, forearm
M89.131 Complete physeal arrest, right distal radius
M89.132 Complete physeal arrest, left distal radius
M89.133 Partial physeal arrest, right distal radius
M89.134 Partial physeal arrest, left distal radius
M89.138 Other physeal arrest of forearm
M89.139 Physeal arrest, forearm, unspecified

M89.15 Physeal arrest, femur
M89.151 Complete physeal arrest, right proximal femur
M89.152 Complete physeal arrest, left proximal femur
M89.153 Partial physeal arrest, right proximal femur
M89.154 Partial physeal arrest, left proximal femur
M89.155 Complete physeal arrest, right distal femur
M89.156 Complete physeal arrest, left distal femur
M89.157 Partial physeal arrest, right distal femur
M89.158 Partial physeal arrest, left distal femur
M89.159 Physeal arrest, femur, unspecified

M89.16 Physeal arrest, lower leg
M89.160 Complete physeal arrest, right proximal tibia
M89.161 Complete physeal arrest, left proximal tibia
M89.162 Partial physeal arrest, right proximal tibia
M89.163 Partial physeal arrest, left proximal tibia
M89.164 Complete physeal arrest, right distal tibia
M89.165 Complete physeal arrest, left distal tibia
M89.166 Partial physeal arrest, right distal tibia
M89.167 Partial physeal arrest, left distal tibia
M89.168 Other physeal arrest of lower leg
M89.169 Physeal arrest, lower leg, unspecified

M89.18 Physeal arrest, other site

M89.2 Other disorders of bone development and growth
M89.20 Other disorders of bone development and growth, unspecified site
M89.21 Other disorders of bone development and growth, shoulder
  M89.211 Other disorders of bone development and growth, right shoulder
  M89.212 Other disorders of bone development and growth, left shoulder
  M89.219 Other disorders of bone development and growth, unspecified shoulder
M89.22 Other disorders of bone development and growth, humerus
  M89.221 Other disorders of bone development and growth, right humerus
  M89.222 Other disorders of bone development and growth, left humerus
  M89.229 Other disorders of bone development and growth, unspecified humerus
M89.23 Other disorders of bone development and growth, ulna and radius
  M89.231 Other disorders of bone development and growth, right ulna
  M89.232 Other disorders of bone development and growth, left ulna
  M89.233 Other disorders of bone development and growth, right radius
  M89.234 Other disorders of bone development and growth, left radius
  M89.239 Other disorders of bone development and growth, unspecified ulna and radius
M89.24 Other disorders of bone development and growth, hand
  M89.241 Other disorders of bone development and growth, right hand
  M89.242 Other disorders of bone development and growth, left hand
  M89.249 Other disorders of bone development and growth, unspecified hand
M89.25 Other disorders of bone development and growth, femur
  M89.251 Other disorders of bone development and growth, right femur
  M89.252 Other disorders of bone development and growth, left femur
  M89.259 Other disorders of bone development and growth, unspecified femur
M89.26 Other disorders of bone development and growth, tibia and fibula
  M89.261 Other disorders of bone development and growth, right tibia
  M89.262 Other disorders of bone development and growth, left tibia
  M89.263 Other disorders of bone development and growth, right fibula
M89.264 Other disorders of bone development and growth, left fibula
M89.269 Other disorders of bone development and growth, unspecified lower leg
M89.27 Other disorders of bone development and growth, ankle and foot
  M89.271 Other disorders of bone development and growth, right ankle and foot
  M89.272 Other disorders of bone development and growth, left ankle and foot
  M89.279 Other disorders of bone development and growth, unspecified ankle and foot
M89.28 Other disorders of bone development and growth, other site
M89.29 Other disorders of bone development and growth, multiple sites
M89.3 Hypertrophy of bone
  M89.30 Hypertrophy of bone, unspecified site
  M89.31 Hypertrophy of bone, shoulder
    M89.311 Hypertrophy of bone, right shoulder
    M89.312 Hypertrophy of bone, left shoulder
    M89.319 Hypertrophy of bone, unspecified shoulder
  M89.32 Hypertrophy of bone, humerus
    M89.321 Hypertrophy of bone, right humerus
    M89.322 Hypertrophy of bone, left humerus
    M89.329 Hypertrophy of bone, unspecified humerus
  M89.33 Hypertrophy of bone, ulna and radius
    M89.331 Hypertrophy of bone, right ulna
    M89.332 Hypertrophy of bone, left ulna
    M89.333 Hypertrophy of bone, right radius
    M89.334 Hypertrophy of bone, left radius
    M89.339 Hypertrophy of bone, unspecified ulna and radius
  M89.34 Hypertrophy of bone, hand
    M89.341 Hypertrophy of bone, right hand
    M89.342 Hypertrophy of bone, left hand
    M89.349 Hypertrophy of bone, unspecified hand
  M89.35 Hypertrophy of bone, femur
    M89.351 Hypertrophy of bone, right femur
    M89.352 Hypertrophy of bone, left femur
    M89.359 Hypertrophy of bone, unspecified femur
M89.36 Hypertrophy of bone, tibia and fibula
M89.361 Hypertrophy of bone, right tibia
M89.362 Hypertrophy of bone, left tibia
M89.363 Hypertrophy of bone, right fibula
M89.364 Hypertrophy of bone, left fibula
M89.369 Hypertrophy of bone, unspecified tibia and fibula

M89.37 Hypertrophy of bone, ankle and foot
  M89.371 Hypertrophy of bone, right ankle and foot
  M89.372 Hypertrophy of bone, left ankle and foot
  M89.379 Hypertrophy of bone, unspecified ankle and foot

M89.38 Hypertrophy of bone, other site
M89.39 Hypertrophy of bone, multiple sites

M89.4 Other hypertrophic osteoarthropathy
  Marie-Bamberger disease
  Pachydermoperiostosis

M89.40 Other hypertrophic osteoarthropathy, unspecified site

M89.41 Other hypertrophic osteoarthropathy, shoulder
  M89.411 Other hypertrophic osteoarthropathy, right shoulder
  M89.412 Other hypertrophic osteoarthropathy, left shoulder
  M89.419 Other hypertrophic osteoarthropathy, unspecified shoulder

M89.42 Other hypertrophic osteoarthropathy, upper arm
  M89.421 Other hypertrophic osteoarthropathy, right upper arm
  M89.422 Other hypertrophic osteoarthropathy, left upper arm
  M89.429 Other hypertrophic osteoarthropathy, unspecified upper arm

M89.43 Other hypertrophic osteoarthropathy, forearm
  M89.431 Other hypertrophic osteoarthropathy, right forearm
  M89.432 Other hypertrophic osteoarthropathy, left forearm
  M89.439 Other hypertrophic osteoarthropathy, unspecified forearm

M89.44 Other hypertrophic osteoarthropathy, hand
  M89.441 Other hypertrophic osteoarthropathy, right hand
  M89.442 Other hypertrophic osteoarthropathy, left hand
  M89.449 Other hypertrophic osteoarthropathy, unspecified hand

M89.45 Other hypertrophic osteoarthropathy, thigh
  M89.451 Other hypertrophic osteoarthropathy, right thigh
  M89.452 Other hypertrophic osteoarthropathy, left thigh
M89.459 Other hypertrophic osteoarthropathy, unspecified thigh

M89.46 Other hypertrophic osteoarthropathy, lower leg
M89.461 Other hypertrophic osteoarthropathy, right lower leg
M89.462 Other hypertrophic osteoarthropathy, left lower leg
M89.469 Other hypertrophic osteoarthropathy, unspecified lower leg

M89.47 Other hypertrophic osteoarthropathy, ankle and foot
M89.471 Other hypertrophic osteoarthropathy, right ankle and foot
M89.472 Other hypertrophic osteoarthropathy, left ankle and foot
M89.479 Other hypertrophic osteoarthropathy, unspecified ankle and foot

M89.48 Other hypertrophic osteoarthropathy, other site
M89.49 Other hypertrophic osteoarthropathy, multiple sites

M89.5 Osteolysis

Use additional code to identify major osseous defect, if applicable (M89.7-)

Excludes2: periprosthetic osteolysis of internal prosthetic joint (T84.05-)

M89.50 Osteolysis, unspecified site

M89.51 Osteolysis, shoulder
M89.511 Osteolysis, right shoulder
M89.512 Osteolysis, left shoulder
M89.519 Osteolysis, unspecified shoulder

M89.52 Osteolysis, upper arm
M89.521 Osteolysis, right upper arm
M89.522 Osteolysis, left upper arm
M89.529 Osteolysis, unspecified upper arm

M89.53 Osteolysis, forearm
M89.531 Osteolysis, right forearm
M89.532 Osteolysis, left forearm
M89.539 Osteolysis, unspecified forearm

M89.54 Osteolysis, hand
M89.541 Osteolysis, right hand
M89.542 Osteolysis, left hand
M89.549 Osteolysis, unspecified hand

M89.55 Osteolysis, thigh
M89.551 Osteolysis, right thigh
M89.552 Osteolysis, left thigh
M89.559 Osteolysis, unspecified thigh

M89.56 Osteolysis, lower leg
M89.561 Osteolysis, right lower leg
M89.562 Osteolysis, left lower leg
M89.569 Osteolysis, unspecified lower leg

M89.57 Osteolysis, ankle and foot
M89.571 Osteolysis, right ankle and foot
M89.572 Osteolysis, left ankle and foot
M89.579 Osteolysis, unspecified ankle and foot

M89.58 Osteolysis, other site
M89.59 Osteolysis, multiple sites

M89.6 Osteopathy after poliomyelitis

Use additional code (B91) to identify previous poliomyelitis

Excludes1: postpolio syndrome (G14)

M89.60 Osteopathy after poliomyelitis, unspecified site

M89.61 Osteopathy after poliomyelitis, shoulder
M89.611 Osteopathy after poliomyelitis, right shoulder
M89.612 Osteopathy after poliomyelitis, left shoulder
M89.619 Osteopathy after poliomyelitis, unspecified shoulder

M89.62 Osteopathy after poliomyelitis, upper arm
M89.621 Osteopathy after poliomyelitis, right upper arm
M89.622 Osteopathy after poliomyelitis, left upper arm
M89.629 Osteopathy after poliomyelitis, unspecified upper arm

M89.63 Osteopathy after poliomyelitis, forearm
M89.631 Osteopathy after poliomyelitis, right forearm
M89.632 Osteopathy after poliomyelitis, left forearm
M89.639 Osteopathy after poliomyelitis, unspecified forearm

M89.64 Osteopathy after poliomyelitis, hand
M89.641 Osteopathy after poliomyelitis, right hand
M89.642 Osteopathy after poliomyelitis, left hand
M89.649 Osteopathy after poliomyelitis, unspecified hand

M89.65 Osteopathy after poliomyelitis, thigh
M89.651 Osteopathy after poliomyelitis, right thigh
M89.652 Osteopathy after poliomyelitis, left thigh
M89.659 Osteopathy after poliomyelitis, unspecified thigh

M89.66 Osteopathy after poliomyelitis, lower leg
M89.661 Osteopathy after poliomyelitis, right lower leg
M89.662 Osteopathy after poliomyelitis, left lower leg
M89.669 Osteopathy after poliomyelitis, unspecified lower leg

M89.67 Osteopathy after poliomyelitis, ankle and foot
M89.671 Osteopathy after poliomyelitis, right ankle and foot
M89.672 Osteopathy after poliomyelitis, left ankle and foot
M89.679 Osteopathy after poliomyelitis, unspecified ankle and foot

M89.68 Osteopathy after poliomyelitis, other site
M89.69 Osteopathy after poliomyelitis, multiple sites

M89.7 Major osseous defect

**Code first** underlying disease, if known, such as:
- aseptic necrosis of bone (M87.-)
- malignant neoplasm of bone (C40.-)
- osteolysis (M89.5)
- osteomyelitis (M86.-)
- osteonecrosis (M87.-)
- osteoporosis (M80.-, M81.-)
- periprosthetic osteolysis (T84.05-)

M89.70 Major osseous defect, unspecified site

M89.71 Major osseous defect, shoulder region
Major osseous defect clavicle or scapula

M89.711 Major osseous defect, right shoulder region
M89.712 Major osseous defect, left shoulder region
M89.719 Major osseous defect, unspecified shoulder region

M89.72 Major osseous defect, humerus

M89.721 Major osseous defect, right humerus
M89.722 Major osseous defect, left humerus
M89.729 Major osseous defect, unspecified humerus

M89.73 Major osseous defect, forearm
Major osseous defect of radius and ulna

M89.731 Major osseous defect, right forearm
M89.732 Major osseous defect, left forearm
M89.739 Major osseous defect, unspecified forearm
M89.74 Major osseous defect, hand
   Major osseous defect of carpus, fingers, metacarpus
   M89.741 Major osseous defect, right hand
   M89.742 Major osseous defect, left hand
   M89.749 Major osseous defect, unspecified hand

M89.75 Major osseous defect, pelvic region and thigh
   Major osseous defect of femur and pelvis
   M89.751 Major osseous defect, right pelvic region and thigh
   M89.752 Major osseous defect, left pelvic region and thigh
   M89.759 Major osseous defect, unspecified pelvic region and thigh

M89.76 Major osseous defect, lower leg
   Major osseous defect of fibula and tibia
   M89.761 Major osseous defect, right lower leg
   M89.762 Major osseous defect, left lower leg
   M89.769 Major osseous defect, unspecified lower leg

M89.77 Major osseous defect, ankle and foot
   Major osseous defect of metatarsus, tarsus, toes
   M89.771 Major osseous defect, right ankle and foot
   M89.772 Major osseous defect, left ankle and foot
   M89.779 Major osseous defect, unspecified ankle and foot

M89.78 Major osseous defect, other site

M89.79 Major osseous defect, multiple sites

M89.8 Other specified disorders of bone
   Infantile cortical hyperostoses
   Post-traumatic subperiosteal ossification

M89.8X Other specified disorders of bone
   M89.8X0 Other specified disorders of bone, multiple sites
   M89.8X1 Other specified disorders of bone, shoulder
   M89.8X2 Other specified disorders of bone, upper arm
   M89.8X3 Other specified disorders of bone, forearm
   M89.8X4 Other specified disorders of bone, hand
   M89.8X5 Other specified disorders of bone, thigh
   M89.8X6 Other specified disorders of bone, lower leg
   M89.8X7 Other specified disorders of bone, ankle and foot
   M89.8X8 Other specified disorders of bone, other site
M89.8X9 Other specified disorders of bone, unspecified site

M89.9 Disorder of bone, unspecified

M90 Osteopathies in diseases classified elsewhere

**Excludes1:** osteochondritis, osteomyelitis, and osteopathy (in):
- cryptococcosis (B45.3)
- diabetes mellitus (E08-E13 with .69-)
- gonococcal (A54.43)
- neurogenic syphilis (A52.11)
- renal osteodystrophy (N25.0)
- salmonellosis (A02.24)
- secondary syphilis (A51.46)
- syphilis (late) (A52.77)

M90.5 Osteonecrosis in diseases classified elsewhere

**Code first** underlying disease, such as:
- caisson disease (T70.3)
- hemoglobinopathy (D50-D64)

M90.50 Osteonecrosis in diseases classified elsewhere, unspecified site

M90.51 Osteonecrosis in diseases classified elsewhere, shoulder
  - M90.511 Osteonecrosis in diseases classified elsewhere, right shoulder
  - M90.512 Osteonecrosis in diseases classified elsewhere, left shoulder
  - M90.519 Osteonecrosis in diseases classified elsewhere, unspecified shoulder

M90.52 Osteonecrosis in diseases classified elsewhere, upper arm
  - M90.521 Osteonecrosis in diseases classified elsewhere, right upper arm
  - M90.522 Osteonecrosis in diseases classified elsewhere, left upper arm
  - M90.529 Osteonecrosis in diseases classified elsewhere, unspecified upper arm

M90.53 Osteonecrosis in diseases classified elsewhere, forearm
  - M90.531 Osteonecrosis in diseases classified elsewhere, right forearm
  - M90.532 Osteonecrosis in diseases classified elsewhere, left forearm
  - M90.539 Osteonecrosis in diseases classified elsewhere, unspecified forearm

M90.54 Osteonecrosis in diseases classified elsewhere, hand
  - M90.541 Osteonecrosis in diseases classified elsewhere, right hand
  - M90.542 Osteonecrosis in diseases classified elsewhere, left hand
  - M90.549 Osteonecrosis in diseases classified elsewhere, unspecified hand

M90.55 Osteonecrosis in diseases classified elsewhere, thigh
  - M90.551 Osteonecrosis in diseases classified elsewhere, right thigh
  - M90.552 Osteonecrosis in diseases classified elsewhere, left thigh
  - M90.559 Osteonecrosis in diseases classified elsewhere, unspecified thigh
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M90.56</td>
<td>Osteonecrosis in diseases classified elsewhere, lower leg</td>
</tr>
<tr>
<td>M90.561</td>
<td>Osteonecrosis in diseases classified elsewhere, right lower leg</td>
</tr>
<tr>
<td>M90.562</td>
<td>Osteonecrosis in diseases classified elsewhere, left lower leg</td>
</tr>
<tr>
<td>M90.569</td>
<td>Osteonecrosis in diseases classified elsewhere, unspecified lower leg</td>
</tr>
<tr>
<td>M90.57</td>
<td>Osteonecrosis in diseases classified elsewhere, ankle and foot</td>
</tr>
<tr>
<td>M90.571</td>
<td>Osteonecrosis in diseases classified elsewhere, right ankle and foot</td>
</tr>
<tr>
<td>M90.572</td>
<td>Osteonecrosis in diseases classified elsewhere, left ankle and foot</td>
</tr>
<tr>
<td>M90.579</td>
<td>Osteonecrosis in diseases classified elsewhere, unspecified ankle and foot</td>
</tr>
<tr>
<td>M90.58</td>
<td>Osteonecrosis in diseases classified elsewhere, other site</td>
</tr>
<tr>
<td>M90.59</td>
<td>Osteonecrosis in diseases classified elsewhere, multiple sites</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M90.6</td>
<td>Osteitis deformans in neoplastic diseases</td>
</tr>
<tr>
<td></td>
<td>Osteitis deformans in malignant neoplasm of bone</td>
</tr>
</tbody>
</table>

**Code first** the neoplasm (C40.-, C41.-)

**Excludes1:** osteitis deformans [Paget's disease of bone] (M88.-)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M90.60</td>
<td>Osteitis deformans in neoplastic diseases, unspecified site</td>
</tr>
<tr>
<td>M90.61</td>
<td>Osteitis deformans in neoplastic diseases, shoulder</td>
</tr>
<tr>
<td>M90.611</td>
<td>Osteitis deformans in neoplastic diseases, right shoulder</td>
</tr>
<tr>
<td>M90.612</td>
<td>Osteitis deformans in neoplastic diseases, left shoulder</td>
</tr>
<tr>
<td>M90.619</td>
<td>Osteitis deformans in neoplastic diseases, unspecified shoulder</td>
</tr>
<tr>
<td>M90.62</td>
<td>Osteitis deformans in neoplastic diseases, upper arm</td>
</tr>
<tr>
<td>M90.621</td>
<td>Osteitis deformans in neoplastic diseases, right upper arm</td>
</tr>
<tr>
<td>M90.622</td>
<td>Osteitis deformans in neoplastic diseases, left upper arm</td>
</tr>
<tr>
<td>M90.629</td>
<td>Osteitis deformans in neoplastic diseases, unspecified upper arm</td>
</tr>
<tr>
<td>M90.63</td>
<td>Osteitis deformans in neoplastic diseases, forearm</td>
</tr>
<tr>
<td>M90.631</td>
<td>Osteitis deformans in neoplastic diseases, right forearm</td>
</tr>
<tr>
<td>M90.632</td>
<td>Osteitis deformans in neoplastic diseases, left forearm</td>
</tr>
<tr>
<td>M90.639</td>
<td>Osteitis deformans in neoplastic diseases, unspecified forearm</td>
</tr>
<tr>
<td>M90.64</td>
<td>Osteitis deformans in neoplastic diseases, hand</td>
</tr>
<tr>
<td>M90.641</td>
<td>Osteitis deformans in neoplastic diseases, right hand</td>
</tr>
<tr>
<td>M90.642</td>
<td>Osteitis deformans in neoplastic diseases, left hand</td>
</tr>
<tr>
<td>M90.649</td>
<td>Osteitis deformans in neoplastic diseases, unspecified hand</td>
</tr>
<tr>
<td>M90.65</td>
<td>Osteitis deformans in neoplastic diseases, thigh</td>
</tr>
<tr>
<td>M90.651</td>
<td>Osteitis deformans in neoplastic diseases, right thigh</td>
</tr>
</tbody>
</table>
M90.652 Osteitis deformans in neoplastic diseases, left thigh
M90.659 Osteitis deformans in neoplastic diseases, unspecified thigh

M90.66 Osteitis deformans in neoplastic diseases, lower leg
  M90.661 Osteitis deformans in neoplastic diseases, right lower leg
  M90.662 Osteitis deformans in neoplastic diseases, left lower leg
  M90.669 Osteitis deformans in neoplastic diseases, unspecified lower leg

M90.67 Osteitis deformans in neoplastic diseases, ankle and foot
  M90.671 Osteitis deformans in neoplastic diseases, right ankle and foot
  M90.672 Osteitis deformans in neoplastic diseases, left ankle and foot
  M90.679 Osteitis deformans in neoplastic diseases, unspecified ankle and foot

M90.68 Osteitis deformans in neoplastic diseases, other site
M90.69 Osteitis deformans in neoplastic diseases, multiple sites

M90.8 Osteopathy in diseases classified elsewhere
  Code first underlying disease, such as:
    rickets (E55.0)
    vitamin-D-resistant rickets (E83.3)

M90.80 Osteopathy in diseases classified elsewhere, unspecified site
M90.81 Osteopathy in diseases classified elsewhere, shoulder
  M90.811 Osteopathy in diseases classified elsewhere, right shoulder
  M90.812 Osteopathy in diseases classified elsewhere, left shoulder
  M90.819 Osteopathy in diseases classified elsewhere, unspecified shoulder

M90.82 Osteopathy in diseases classified elsewhere, upper arm
  M90.821 Osteopathy in diseases classified elsewhere, right upper arm
  M90.822 Osteopathy in diseases classified elsewhere, left upper arm
  M90.829 Osteopathy in diseases classified elsewhere, unspecified upper arm

M90.83 Osteopathy in diseases classified elsewhere, forearm
  M90.831 Osteopathy in diseases classified elsewhere, right forearm
  M90.832 Osteopathy in diseases classified elsewhere, left forearm
  M90.839 Osteopathy in diseases classified elsewhere, unspecified forearm

M90.84 Osteopathy in diseases classified elsewhere, hand
  M90.841 Osteopathy in diseases classified elsewhere, right hand
  M90.842 Osteopathy in diseases classified elsewhere, left hand
  M90.849 Osteopathy in diseases classified elsewhere, unspecified hand

M90.85 Osteopathy in diseases classified elsewhere, thigh
M90.851 Osteopathy in diseases classified elsewhere, right thigh
M90.852 Osteopathy in diseases classified elsewhere, left thigh
M90.859 Osteopathy in diseases classified elsewhere, unspecified thigh
M90.86 Osteopathy in diseases classified elsewhere, lower leg
M90.861 Osteopathy in diseases classified elsewhere, right lower leg
M90.862 Osteopathy in diseases classified elsewhere, left lower leg
M90.869 Osteopathy in diseases classified elsewhere, unspecified lower leg
M90.87 Osteopathy in diseases classified elsewhere, ankle and foot
M90.871 Osteopathy in diseases classified elsewhere, right ankle and foot
M90.872 Osteopathy in diseases classified elsewhere, left ankle and foot
M90.879 Osteopathy in diseases classified elsewhere, unspecified ankle and foot
M90.88 Osteopathy in diseases classified elsewhere, other site
M90.89 Osteopathy in diseases classified elsewhere, multiple sites

Chondropathies (M91-M94)

Excludes1: postprocedural chondropathies (M96.-)

M91 Juvenile osteochondrosis of hip and pelvis

Excludes1: slipped upper femoral epiphysis (nontraumatic) (M93.0)

M91.0 Juvenile osteochondrosis of pelvis
  Osteochondrosis (juvenile) of acetabulum
  Osteochondrosis (juvenile) of iliac crest [Buchanan]
  Osteochondrosis (juvenile) of ischiopubic synchondrosis [van Neck]
  Osteochondrosis (juvenile) of symphysis pubis [Pierson]

M91.1 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes]
  M91.10 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], unspecified leg
  M91.11 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], right leg
  M91.12 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], left leg

M91.2 Coxa plana
  Hip deformity due to previous juvenile osteochondrosis
  M91.20 Coxa plana, unspecified hip
  M91.21 Coxa plana, right hip
  M91.22 Coxa plana, left hip

M91.3 Pseudocoxalgia
  M91.30 Pseudocoxalgia, unspecified hip
  M91.31 Pseudocoxalgia, right hip
  M91.32 Pseudocoxalgia, left hip
M91.4 Coxa magna
  M91.40 Coxa magna, unspecified hip
  M91.41 Coxa magna, right hip
  M91.42 Coxa magna, left hip

M91.8 Other juvenile osteochondrosis of hip and pelvis
  Juvenile osteochondrosis after reduction of congenital dislocation of hip
  M91.80 Other juvenile osteochondrosis of hip and pelvis, unspecified leg
  M91.81 Other juvenile osteochondrosis of hip and pelvis, right leg
  M91.82 Other juvenile osteochondrosis of hip and pelvis, left leg

M91.9 Juvenile osteochondrosis of hip and pelvis, unspecified
  M91.90 Juvenile osteochondrosis of hip and pelvis, unspecified, unspecified leg
  M91.91 Juvenile osteochondrosis of hip and pelvis, unspecified, right leg
  M91.92 Juvenile osteochondrosis of hip and pelvis, unspecified, left leg

M92 Other juvenile osteochondrosis

M92.0 Juvenile osteochondrosis of humerus
  Osteochondrosis (juvenile) of capitulum of humerus [Panner]
  Osteochondrosis (juvenile) of head of humerus [Haas]
  M92.00 Juvenile osteochondrosis of humerus, unspecified arm
  M92.01 Juvenile osteochondrosis of humerus, right arm
  M92.02 Juvenile osteochondrosis of humerus, left arm

M92.1 Juvenile osteochondrosis of radius and ulna
  Osteochondrosis (juvenile) of lower ulna [Burns]
  Osteochondrosis (juvenile) of radial head [Brailsford]
  M92.10 Juvenile osteochondrosis of radius and ulna, unspecified arm
  M92.11 Juvenile osteochondrosis of radius and ulna, right arm
  M92.12 Juvenile osteochondrosis of radius and ulna, left arm

M92.2 Juvenile osteochondrosis, hand
  M92.20 Unspecified juvenile osteochondrosis, hand
    M92.201 Unspecified juvenile osteochondrosis, right hand
    M92.202 Unspecified juvenile osteochondrosis, left hand
    M92.209 Unspecified juvenile osteochondrosis, unspecified hand
  M92.21 Osteochondrosis (juvenile) of carpal lunate [Kienböck]
    M92.211 Osteochondrosis (juvenile) of carpal lunate [Kienböck], right hand
    M92.212 Osteochondrosis (juvenile) of carpal lunate [Kienböck], left hand
    M92.219 Osteochondrosis (juvenile) of carpal lunate [Kienböck], unspecified hand
M92.22 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire]
  M92.221 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], right hand
  M92.222 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], left hand
  M92.229 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], unspecified hand

M92.29 Other juvenile osteochondrosis, hand
  M92.291 Other juvenile osteochondrosis, right hand
  M92.292 Other juvenile osteochondrosis, left hand
  M92.299 Other juvenile osteochondrosis, unspecified hand

M92.3 Other juvenile osteochondrosis, upper limb
  M92.30 Other juvenile osteochondrosis, unspecified upper limb
  M92.31 Other juvenile osteochondrosis, right upper limb
  M92.32 Other juvenile osteochondrosis, left upper limb

M92.4 Juvenile osteochondrosis of patella
  Osteochondrosis (juvenile) of primary patellar center [Köhler]
  Osteochondrosis (juvenile) of secondary patellar centre [Sinding Larsen]

M92.40 Juvenile osteochondrosis of patella, unspecified knee
M92.41 Juvenile osteochondrosis of patella, right knee
M92.42 Juvenile osteochondrosis of patella, left knee

M92.5 Juvenile osteochondrosis of tibia and fibula
  Osteochondrosis (juvenile) of proximal tibia [Blount]
  Osteochondrosis (juvenile) of tibial tubercle [Osgood-Schlatter]
  Tibia vara

M92.50 Juvenile osteochondrosis of tibia and fibula, unspecified leg
M92.51 Juvenile osteochondrosis of tibia and fibula, right leg
M92.52 Juvenile osteochondrosis of tibia and fibula, left leg

M92.6 Juvenile osteochondrosis of tarsus
  Osteochondrosis (juvenile) of calcaneum [Sever]
  Osteochondrosis (juvenile) of os tibiale externum [Haglund]
  Osteochondrosis (juvenile) of talus [Diaz]
  Osteochondrosis (juvenile) of tarsal navicular [Köhler]

M92.60 Juvenile osteochondrosis of tarsus, unspecified ankle
M92.61 Juvenile osteochondrosis of tarsus, right ankle
M92.62 Juvenile osteochondrosis of tarsus, left ankle

M92.7 Juvenile osteochondrosis of metatarsus
  Osteochondrosis (juvenile) of fifth metatarsus [Iselin]
  Osteochondrosis (juvenile) of second metatarsus [Freiberg]

M92.70 Juvenile osteochondrosis of metatarsus, unspecified foot
M92.71 Juvenile osteochondrosis of metatarsus, right foot
M92.72 Juvenile osteochondrosis of metatarsus, left foot

M92.8 Other specified juvenile osteochondrosis
  Calcaneal apophysitis

M92.9 Juvenile osteochondrosis, unspecified
  Juvenile apophysitis NOS
  Juvenile epiphysitis NOS
  Juvenile osteochondritis NOS
  Juvenile osteochondrosis NOS

M93 Other osteochondropathies

Excludes2: osteochondrosis of spine (M42.-)

M93.0 Slipped upper femoral epiphysis (nontraumatic)
  Use additional code for associated chondrolysis (M94.3)

M93.00 Unspecified slipped upper femoral epiphysis (nontraumatic)
  M93.001 Unspecified slipped upper femoral epiphysis (nontraumatic), right hip
  M93.002 Unspecified slipped upper femoral epiphysis (nontraumatic), left hip
  M93.003 Unspecified slipped upper femoral epiphysis (nontraumatic), unspecified hip

M93.01 Acute slipped upper femoral epiphysis (nontraumatic)
  M93.011 Acute slipped upper femoral epiphysis (nontraumatic), right hip
  M93.012 Acute slipped upper femoral epiphysis (nontraumatic), left hip
  M93.013 Acute slipped upper femoral epiphysis (nontraumatic), unspecified hip

M93.02 Chronic slipped upper femoral epiphysis (nontraumatic)
  M93.021 Chronic slipped upper femoral epiphysis (nontraumatic), right hip
  M93.022 Chronic slipped upper femoral epiphysis (nontraumatic), left hip
  M93.023 Chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip

M93.03 Acute on chronic slipped upper femoral epiphysis (nontraumatic)
  M93.031 Acute on chronic slipped upper femoral epiphysis (nontraumatic), right hip
  M93.032 Acute on chronic slipped upper femoral epiphysis (nontraumatic), left hip
  M93.033 Acute on chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip

M93.1 Kienböck's disease of adults
  Adult osteochondrosis of carpal lunates

M93.2 Osteochondritis dissecans

M93.20 Osteochondritis dissecans of unspecified site

M93.21 Osteochondritis dissecans of shoulder
  M93.211 Osteochondritis dissecans, right shoulder
  M93.212 Osteochondritis dissecans, left shoulder
M93.219 Osteochondritis dissecans, unspecified shoulder
M93.22 Osteochondritis dissecans of elbow
  M93.221 Osteochondritis dissecans, right elbow
  M93.222 Osteochondritis dissecans, left elbow
  M93.229 Osteochondritis dissecans, unspecified elbow
M93.223 Osteochondritis dissecans of wrist
  M93.231 Osteochondritis dissecans, right wrist
  M93.232 Osteochondritis dissecans, left wrist
  M93.239 Osteochondritis dissecans, unspecified wrist
M93.224 Osteochondritis dissecans of joints of hand
  M93.241 Osteochondritis dissecans, joints of right hand
  M93.242 Osteochondritis dissecans, joints of left hand
  M93.249 Osteochondritis dissecans, joints of unspecified hand
M93.225 Osteochondritis dissecans of hip
  M93.251 Osteochondritis dissecans, right hip
  M93.252 Osteochondritis dissecans, left hip
  M93.259 Osteochondritis dissecans, unspecified hip
M93.226 Osteochondritis dissecans knee
  M93.261 Osteochondritis dissecans, right knee
  M93.262 Osteochondritis dissecans, left knee
  M93.269 Osteochondritis dissecans, unspecified knee
M93.227 Osteochondritis dissecans of ankle and joints of foot
  M93.271 Osteochondritis dissecans, right ankle and joints of right foot
  M93.272 Osteochondritis dissecans, left ankle and joints of left foot
  M93.279 Osteochondritis dissecans, unspecified ankle and joints of foot
M93.228 Osteochondritis dissecans other site
M93.229 Osteochondritis dissecans multiple sites
M93.8 Other specified osteochondropathies
  M93.80 Other specified osteochondropathies of unspecified site
M93.81 Other specified osteochondropathies of shoulder
  M93.811 Other specified osteochondropathies, right shoulder
  M93.812 Other specified osteochondropathies, left shoulder
  M93.819 Other specified osteochondropathies, unspecified shoulder
M93.82 Other specified osteochondropathies of upper arm
   M93.821 Other specified osteochondropathies, right upper arm
   M93.822 Other specified osteochondropathies, left upper arm
   M93.829 Other specified osteochondropathies, unspecified upper arm
M93.83 Other specified osteochondropathies of forearm
   M93.831 Other specified osteochondropathies, right forearm
   M93.832 Other specified osteochondropathies, left forearm
   M93.839 Other specified osteochondropathies, unspecified forearm
M93.84 Other specified osteochondropathies of hand
   M93.841 Other specified osteochondropathies, right hand
   M93.842 Other specified osteochondropathies, left hand
   M93.849 Other specified osteochondropathies, unspecified hand
M93.85 Other specified osteochondropathies of thigh
   M93.851 Other specified osteochondropathies, right thigh
   M93.852 Other specified osteochondropathies, left thigh
   M93.859 Other specified osteochondropathies, unspecified thigh
M93.86 Other specified osteochondropathies lower leg
   M93.861 Other specified osteochondropathies, right lower leg
   M93.862 Other specified osteochondropathies, left lower leg
   M93.869 Other specified osteochondropathies, unspecified lower leg
M93.87 Other specified osteochondropathies of ankle and foot
   M93.871 Other specified osteochondropathies, right ankle and foot
   M93.872 Other specified osteochondropathies, left ankle and foot
   M93.879 Other specified osteochondropathies, unspecified ankle and foot
M93.88 Other specified osteochondropathies other
M93.89 Other specified osteochondropathies multiple sites
M93.9 Osteochondropathy, unspecified
   Apophysitis NOS
   Epiphysitis NOS
   Osteochondritis NOS
   Osteochondrosis NOS
M93.90 Osteochondropathy, unspecified of unspecified site
M93.91 Osteochondropathy, unspecified of shoulder
   M93.911 Osteochondropathy, unspecified, right shoulder
   M93.912 Osteochondropathy, unspecified, left shoulder
M93.919 Osteochondropathy, unspecified, unspecified shoulder
M93.92 Osteochondropathy, unspecified of upper arm
  M93.921 Osteochondropathy, unspecified, right upper arm
  M93.922 Osteochondropathy, unspecified, left upper arm
  M93.929 Osteochondropathy, unspecified, unspecified upper arm
M93.93 Osteochondropathy, unspecified of forearm
  M93.931 Osteochondropathy, unspecified, right forearm
  M93.932 Osteochondropathy, unspecified, left forearm
  M93.939 Osteochondropathy, unspecified, unspecified forearm
M93.94 Osteochondropathy, unspecified of hand
  M93.941 Osteochondropathy, unspecified, right hand
  M93.942 Osteochondropathy, unspecified, left hand
  M93.949 Osteochondropathy, unspecified, unspecified hand
M93.95 Osteochondropathy, unspecified of thigh
  M93.951 Osteochondropathy, unspecified, right thigh
  M93.952 Osteochondropathy, unspecified, left thigh
  M93.959 Osteochondropathy, unspecified, unspecified thigh
M93.96 Osteochondropathy, unspecified lower leg
  M93.961 Osteochondropathy, unspecified, right lower leg
  M93.962 Osteochondropathy, unspecified, left lower leg
  M93.969 Osteochondropathy, unspecified, unspecified lower leg
M93.97 Osteochondropathy, unspecified of ankle and foot
  M93.971 Osteochondropathy, unspecified, right ankle and foot
  M93.972 Osteochondropathy, unspecified, left ankle and foot
  M93.979 Osteochondropathy, unspecified, unspecified ankle and foot
M93.98 Osteochondropathy, unspecified other
M93.99 Osteochondropathy, unspecified multiple sites

M94 Other disorders of cartilage

  M94.0 Chondrocostal junction syndrome [Tietze]
    Costochondritis

  M94.1 Relapsing polychondritis

  M94.2 Chondromalacia

    Excludes1: chondromalacia patellae (M22.4)
M94.20 Chondromalacia, unspecified site

M94.21 Chondromalacia, shoulder
   M94.211 Chondromalacia, right shoulder
   M94.212 Chondromalacia, left shoulder
   M94.219 Chondromalacia, unspecified shoulder

M94.22 Chondromalacia, elbow
   M94.221 Chondromalacia, right elbow
   M94.222 Chondromalacia, left elbow
   M94.229 Chondromalacia, unspecified elbow

M94.23 Chondromalacia, wrist
   M94.231 Chondromalacia, right wrist
   M94.232 Chondromalacia, left wrist
   M94.239 Chondromalacia, unspecified wrist

M94.24 Chondromalacia, joints of hand
   M94.241 Chondromalacia, joints of right hand
   M94.242 Chondromalacia, joints of left hand
   M94.249 Chondromalacia, joints of unspecified hand

M94.25 Chondromalacia, hip
   M94.251 Chondromalacia, right hip
   M94.252 Chondromalacia, left hip
   M94.259 Chondromalacia, unspecified hip

M94.26 Chondromalacia, knee
   M94.261 Chondromalacia, right knee
   M94.262 Chondromalacia, left knee
   M94.269 Chondromalacia, unspecified knee

M94.27 Chondromalacia, ankle and joints of foot
   M94.271 Chondromalacia, right ankle and joints of right foot
   M94.272 Chondromalacia, left ankle and joints of left foot
   M94.279 Chondromalacia, unspecified ankle and joints of foot

M94.28 Chondromalacia, other site

M94.29 Chondromalacia, multiple sites

M94.3 Chondrolysis

**Code first** any associated slipped upper femoral epiphysis (nontraumatic) (M93.0-)**
M94.35 Chondrolysis, hip
  M94.351 Chondrolysis, right hip
  M94.352 Chondrolysis, left hip
  M94.359 Chondrolysis, unspecified hip

M94.8 Other specified disorders of cartilage
  M94.8X Other specified disorders of cartilage
    M94.8X0 Other specified disorders of cartilage, multiple sites
    M94.8X1 Other specified disorders of cartilage, shoulder
    M94.8X2 Other specified disorders of cartilage, upper arm
    M94.8X3 Other specified disorders of cartilage, forearm
    M94.8X4 Other specified disorders of cartilage, hand
    M94.8X5 Other specified disorders of cartilage, thigh
    M94.8X6 Other specified disorders of cartilage, lower leg
    M94.8X7 Other specified disorders of cartilage, ankle and foot
    M94.8X8 Other specified disorders of cartilage, other site
    M94.8X9 Other specified disorders of cartilage, unspecified sites

M94.9 Disorder of cartilage, unspecified

Other disorders of the musculoskeletal system and connective tissue (M95)

M95 Other acquired deformities of musculoskeletal system and connective tissue
  Excludes2: acquired absence of limbs and organs (Z89-Z90)
  acquired deformities of limbs (M20-M21)
  congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
  deforming dorsopathies (M40-M43)
  dentofacial anomalies [including malocclusion] (M26.-)
  postprocedural musculoskeletal disorders (M96.-)

M95.0 Acquired deformity of nose
  Excludes2: deviated nasal septum (J34.2)

M95.1 Cauliflower ear
  Excludes2: other acquired deformities of ear (H61.1)

M95.10 Cauliflower ear, unspecified ear
M95.11 Cauliflower ear, right ear
M95.12 Cauliflower ear, left ear

M95.2 Other acquired deformity of head

M95.3 Acquired deformity of neck

M95.4 Acquired deformity of chest and rib
M95.5 Acquired deformity of pelvis

Excludes1: maternal care for known or suspected disproportion (O33.-)

M95.8 Other specified acquired deformities of musculoskeletal system

M95.9 Acquired deformity of musculoskeletal system, unspecified

Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified (M96)

M96 Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified

Excludes2: arthropathy following intestinal bypass (M02.0-)
complications of internal orthopedic prosthetic devices, implants and grafts (T84.-)
disorders associated with osteoporosis (M80)
periprosthetic fracture around internal prosthetic joint (M97.-)
presence of functional implants and other devices (Z96-Z97)

M96.0 Pseudarthrosis after fusion or arthrodesis

M96.1 Postlaminectomy syndrome, not elsewhere classified

M96.2 Postradiation kyphosis

M96.3 Postlaminectomy kyphosis

M96.4 Postsurgical lordosis

M96.5 Postradiation scoliosis

M96.6 Fracture of bone following insertion of orthopedic implant, joint prosthesis, or bone plate

Excludes2: complication of internal orthopedic devices, implants or grafts (T84.-)

M96.62 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate

M96.621 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm

M96.622 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm

M96.629 Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm

M96.63 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate

M96.631 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm

M96.632 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm

M96.639 Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm

M96.65 Fracture of pelvis following insertion of orthopedic implant, joint prosthesis, or bone plate

M96.66 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.661 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg

M96.662 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg

M96.669 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg

M96.67 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate

M96.671 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg

M96.672 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg

M96.679 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg

M96.69 Fracture of other bone following insertion of orthopedic implant, joint prosthesis, or bone plate

M96.8 Other intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified

M96.81 Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of a musculoskeletal structure due to accidental puncture and laceration during a procedure (M96.82-)

M96.810 Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a musculoskeletal system procedure

M96.811 Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating other procedure

M96.82 Accidental puncture and laceration of a musculoskeletal structure during a procedure

M96.820 Accidental puncture and laceration of a musculoskeletal structure during a musculoskeletal system procedure

M96.821 Accidental puncture and laceration of a musculoskeletal structure during other procedure

M96.83 Postprocedural hemorrhage of a musculoskeletal structure following a procedure

M96.830 Postprocedural hemorrhage of a musculoskeletal structure following a musculoskeletal system procedure

M96.831 Postprocedural hemorrhage of a musculoskeletal structure following other procedure

M96.84 Postprocedural hematoma and seroma of a musculoskeletal structure following a procedure

M96.840 Postprocedural hematoma of a musculoskeletal structure following a musculoskeletal system procedure

M96.841 Postprocedural hematoma of a musculoskeletal structure following other procedure

M96.842 Postprocedural seroma of a musculoskeletal structure following a musculoskeletal system procedure
M96.843 Postprocedural seroma of a musculoskeletal structure following other procedure

M96.89 Other intraoperative and postprocedural complications and disorders of the musculoskeletal system
   Instability of joint secondary to removal of joint prosthesis

   Use additional code, if applicable, to further specify disorder

Periprosthetic fracture around internal prosthetic joint (M97)

M97 Periprosthetic fracture around internal prosthetic joint

   Excludes2: fracture of bone following insertion of orthopedic implant, joint prosthesis or bone plate (M96.6-)
               breakage (fracture) of prosthetic joint (T84.01-)

   The appropriate 7th character is to be added to each code from category M97
   A - initial encounter
   D - subsequent encounter
   S - sequela

M97.0 Periprosthetic fracture around internal prosthetic hip joint
   M97.01 Periprosthetic fracture around internal prosthetic right hip joint
   M97.02 Periprosthetic fracture around internal prosthetic left hip joint

M97.1 Periprosthetic fracture around internal prosthetic knee joint
   M97.11 Periprosthetic fracture around internal prosthetic right knee joint
   M97.12 Periprosthetic fracture around internal prosthetic left knee joint

M97.2 Periprosthetic fracture around internal prosthetic ankle joint
   M97.21 Periprosthetic fracture around internal prosthetic right ankle joint
   M97.22 Periprosthetic fracture around internal prosthetic left ankle joint

M97.3 Periprosthetic fracture around internal prosthetic shoulder joint
   M97.31 Periprosthetic fracture around internal prosthetic right shoulder joint
   M97.32 Periprosthetic fracture around internal prosthetic left shoulder joint

M97.4 Periprosthetic fracture around internal prosthetic elbow joint
   M97.41 Periprosthetic fracture around internal prosthetic right elbow joint
   M97.42 Periprosthetic fracture around internal prosthetic left elbow joint

M97.8 Periprosthetic fracture around other internal prosthetic joint
   Periprosthetic fracture around internal prosthetic finger joint
   Periprosthetic fracture around internal prosthetic spinal joint
   Periprosthetic fracture around internal prosthetic toe joint
   Periprosthetic fracture around internal prosthetic wrist joint

   Use additional code to identify the joint (Z96.6-)

M97.9 Periprosthetic fracture around unspecified internal prosthetic joint

Biomechanical lesions, not elsewhere classified (M99)

M99 Biomechanical lesions, not elsewhere classified
Note: This category should not be used if the condition can be classified elsewhere.

M99.0 Segmental and somatic dysfunction
  M99.00 Segmental and somatic dysfunction of head region
  M99.01 Segmental and somatic dysfunction of cervical region
  M99.02 Segmental and somatic dysfunction of thoracic region
  M99.03 Segmental and somatic dysfunction of lumbar region
  M99.04 Segmental and somatic dysfunction of sacral region
  M99.05 Segmental and somatic dysfunction of pelvic region
  M99.06 Segmental and somatic dysfunction of lower extremity
  M99.07 Segmental and somatic dysfunction of upper extremity
  M99.08 Segmental and somatic dysfunction of rib cage
  M99.09 Segmental and somatic dysfunction of abdomen and other regions

M99.1 Subluxation complex (vertebral)
  M99.10 Subluxation complex (vertebral) of head region
  M99.11 Subluxation complex (vertebral) of cervical region
  M99.12 Subluxation complex (vertebral) of thoracic region
  M99.13 Subluxation complex (vertebral) of lumbar region
  M99.14 Subluxation complex (vertebral) of sacral region
  M99.15 Subluxation complex (vertebral) of pelvic region
  M99.16 Subluxation complex (vertebral) of lower extremity
  M99.17 Subluxation complex (vertebral) of upper extremity
  M99.18 Subluxation complex (vertebral) of rib cage
  M99.19 Subluxation complex (vertebral) of abdomen and other regions

M99.2 Subluxation stenosis of neural canal
  M99.20 Subluxation stenosis of neural canal of head region
  M99.21 Subluxation stenosis of neural canal of cervical region
  M99.22 Subluxation stenosis of neural canal of thoracic region
  M99.23 Subluxation stenosis of neural canal of lumbar region
  M99.24 Subluxation stenosis of neural canal of sacral region
  M99.25 Subluxation stenosis of neural canal of pelvic region
  M99.26 Subluxation stenosis of neural canal of lower extremity
  M99.27 Subluxation stenosis of neural canal of upper extremity
  M99.28 Subluxation stenosis of neural canal of rib cage
M99.29 Subluxation stenosis of neural canal of abdomen and other regions

M99.3 Osseous stenosis of neural canal
  M99.30 Osseous stenosis of neural canal of head region
  M99.31 Osseous stenosis of neural canal of cervical region
  M99.32 Osseous stenosis of neural canal of thoracic region
  M99.33 Osseous stenosis of neural canal of lumbar region
  M99.34 Osseous stenosis of neural canal of sacral region
  M99.35 Osseous stenosis of neural canal of pelvic region
  M99.36 Osseous stenosis of neural canal of lower extremity
  M99.37 Osseous stenosis of neural canal of upper extremity
  M99.38 Osseous stenosis of neural canal of rib cage
  M99.39 Osseous stenosis of neural canal of abdomen and other regions

M99.4 Connective tissue stenosis of neural canal
  M99.40 Connective tissue stenosis of neural canal of head region
  M99.41 Connective tissue stenosis of neural canal of cervical region
  M99.42 Connective tissue stenosis of neural canal of thoracic region
  M99.43 Connective tissue stenosis of neural canal of lumbar region
  M99.44 Connective tissue stenosis of neural canal of sacral region
  M99.45 Connective tissue stenosis of neural canal of pelvic region
  M99.46 Connective tissue stenosis of neural canal of lower extremity
  M99.47 Connective tissue stenosis of neural canal of upper extremity
  M99.48 Connective tissue stenosis of neural canal of rib cage
  M99.49 Connective tissue stenosis of neural canal of abdomen and other regions

M99.5 Intervertebral disc stenosis of neural canal
  M99.50 Intervertebral disc stenosis of neural canal of head region
  M99.51 Intervertebral disc stenosis of neural canal of cervical region
  M99.52 Intervertebral disc stenosis of neural canal of thoracic region
  M99.53 Intervertebral disc stenosis of neural canal of lumbar region
  M99.54 Intervertebral disc stenosis of neural canal of sacral region
  M99.55 Intervertebral disc stenosis of neural canal of pelvic region
  M99.56 Intervertebral disc stenosis of neural canal of lower extremity
  M99.57 Intervertebral disc stenosis of neural canal of upper extremity
  M99.58 Intervertebral disc stenosis of neural canal of rib cage
M99.59 Intervertebral disc stenosis of neural canal of abdomen and other regions

M99.6 Osseous and subluxation stenosis of intervertebral foramina
  M99.60 Osseous and subluxation stenosis of intervertebral foramina of head region
  M99.61 Osseous and subluxation stenosis of intervertebral foramina of cervical region
  M99.62 Osseous and subluxation stenosis of intervertebral foramina of thoracic region
  M99.63 Osseous and subluxation stenosis of intervertebral foramina of lumbar region
  M99.64 Osseous and subluxation stenosis of intervertebral foramina of sacral region
  M99.65 Osseous and subluxation stenosis of intervertebral foramina of pelvic region
  M99.66 Osseous and subluxation stenosis of intervertebral foramina of lower extremity
  M99.67 Osseous and subluxation stenosis of intervertebral foramina of upper extremity
  M99.68 Osseous and subluxation stenosis of intervertebral foramina of rib cage
  M99.69 Osseous and subluxation stenosis of intervertebral foramina of abdomen and other regions

M99.7 Connective tissue and disc stenosis of intervertebral foramina
  M99.70 Connective tissue and disc stenosis of intervertebral foramina of head region
  M99.71 Connective tissue and disc stenosis of intervertebral foramina of cervical region
  M99.72 Connective tissue and disc stenosis of intervertebral foramina of thoracic region
  M99.73 Connective tissue and disc stenosis of intervertebral foramina of lumbar region
  M99.74 Connective tissue and disc stenosis of intervertebral foramina of sacral region
  M99.75 Connective tissue and disc stenosis of intervertebral foramina of pelvic region
  M99.76 Connective tissue and disc stenosis of intervertebral foramina of lower extremity
  M99.77 Connective tissue and disc stenosis of intervertebral foramina of upper extremity
  M99.78 Connective tissue and disc stenosis of intervertebral foramina of rib cage
  M99.79 Connective tissue and disc stenosis of intervertebral foramina of abdomen and other regions

M99.8 Other biomechanical lesions
  M99.80 Other biomechanical lesions of head region
  M99.81 Other biomechanical lesions of cervical region
  M99.82 Other biomechanical lesions of thoracic region
  M99.83 Other biomechanical lesions of lumbar region
  M99.84 Other biomechanical lesions of sacral region
  M99.85 Other biomechanical lesions of pelvic region
  M99.86 Other biomechanical lesions of lower extremity
  M99.87 Other biomechanical lesions of upper extremity
  M99.88 Other biomechanical lesions of rib cage
M99.89 Other biomechanical lesions of abdomen and other regions

M99.9 Biomechanical lesion, unspecified
Chapter 14

Diseases of the genitourinary system (N00-N99)

Excludes2: certain conditions originating in the perinatal period (P04-P96)
    certain infectious and parasitic diseases (A00-B99)
    complications of pregnancy, childbirth and the puerperium (O00-O9A)
    congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
    endocrine, nutritional and metabolic diseases (E00-E88)
    injury, poisoning and certain other consequences of external causes (S00-T88)
    neoplasms (C00-D49)
    symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:
N00-N08 Glomerular diseases
N10-N16 Renal tubulo-interstitial diseases
N17-N19 Acute kidney failure and chronic kidney disease
N20-N23 Urolithiasis
N25-N29 Other disorders of kidney and ureter
N30-N39 Other diseases of the urinary system
N40-N53 Diseases of male genital organs
N60-N65 Disorders of breast
N70-N77 Inflammatory diseases of female pelvic organs
N80-N98 Noninflammatory disorders of female genital tract
N99 Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified

Glomerular diseases (N00-N08)

Code also any associated kidney failure (N17-N19).

Excludes1: hypertensive chronic kidney disease (I12.-)

N00 Acute nephritic syndrome

    Includes: acute glomerular disease  
              acute glomerulonephritis
              acute nephritis

    Excludes1: acute tubulo-interstitial nephritis (N10)  
               nephritic syndrome NOS (N05.-)

N00.0 Acute nephritic syndrome with minor glomerular abnormality

    Acute nephritic syndrome with minimal change lesion

N00.1 Acute nephritic syndrome with focal and segmental glomerular lesions

    Acute nephritic syndrome with focal and segmental hyalinosis
    Acute nephritic syndrome with focal and segmental sclerosis
    Acute nephritic syndrome with focal glomerulonephritis

N00.2 Acute nephritic syndrome with diffuse membranous glomerulonephritis

N00.3 Acute nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N00.4 Acute nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N00.5 Acute nephritic syndrome with diffuse mesangiocapillary glomerulonephritis

    Acute nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N00.6 Acute nephritic syndrome with dense deposit disease

    Acute nephritic syndrome with membranoproliferative glomerulonephritis, type 2
N00.7 Acute nephritic syndrome with diffuse crescentic glomerulonephritis
  Acute nephritic syndrome with extracapillary glomerulonephritis

N00.8 Acute nephritic syndrome with other morphologic changes
  Acute nephritic syndrome with proliferative glomerulonephritis NOS

N00.9 Acute nephritic syndrome with unspecified morphologic changes

N01 Rapidly progressive nephritic syndrome

  Includes: rapidly progressive glomerular disease
              rapidly progressive glomerulonephritis
              rapidly progressive nephritis

  Excludes1: nephritic syndrome NOS (N05.-)

N01.0 Rapidly progressive nephritic syndrome with minor glomerular abnormality
  Rapidly progressive nephritic syndrome with minimal change lesion

N01.1 Rapidly progressive nephritic syndrome with focal and segmental glomerular lesions
  Rapidly progressive nephritic syndrome with focal and segmental hyalinosis
  Rapidly progressive nephritic syndrome with focal and segmental sclerosis
  Rapidly progressive nephritic syndrome with focal glomerulonephritis

N01.2 Rapidly progressive nephritic syndrome with diffuse membranous glomerulonephritis

N01.3 Rapidly progressive nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N01.4 Rapidly progressive nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N01.5 Rapidly progressive nephritic syndrome with diffuse mesangiocapillary glomerulonephritis
  Rapidly progressive nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N01.6 Rapidly progressive nephritic syndrome with dense deposit disease
  Rapidly progressive nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N01.7 Rapidly progressive nephritic syndrome with diffuse crescentic glomerulonephritis
  Rapidly progressive nephritic syndrome with extracapillary glomerulonephritis

N01.8 Rapidly progressive nephritic syndrome with other morphologic changes
  Rapidly progressive nephritic syndrome with proliferative glomerulonephritis NOS

N01.9 Rapidly progressive nephritic syndrome with unspecified morphologic changes

N02 Recurrent and persistent hematuria

  Excludes1: acute cystitis with hematuria (N30.01)
              hematuria NOS (R31.9)
              hematuria not associated with specified morphologic lesions (R31.-)

N02.0 Recurrent and persistent hematuria with minor glomerular abnormality
  Recurrent and persistent hematuria with minimal change lesion

N02.1 Recurrent and persistent hematuria with focal and segmental glomerular lesions
  Recurrent and persistent hematuria with focal and segmental hyalinosis
  Recurrent and persistent hematuria with focal and segmental sclerosis
  Recurrent and persistent hematuria with focal glomerulonephritis

N02.2 Recurrent and persistent hematuria with diffuse membranous glomerulonephritis

N02.3 Recurrent and persistent hematuria with diffuse mesangial proliferative glomerulonephritis

N02.4 Recurrent and persistent hematuria with diffuse endocapillary proliferative glomerulonephritis
N02.5 Recurrent and persistent hematuria with diffuse mesangiocapillary glomerulonephritis
Recurrent and persistent hematuria with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N02.6 Recurrent and persistent hematuria with dense deposit disease
Recurrent and persistent hematuria with membranoproliferative glomerulonephritis, type 2

N02.7 Recurrent and persistent hematuria with diffuse crescentic glomerulonephritis
Recurrent and persistent hematuria with extracapillary glomerulonephritis

N02.8 Recurrent and persistent hematuria with other morphologic changes
Recurrent and persistent hematuria with proliferative glomerulonephritis NOS

N02.9 Recurrent and persistent hematuria with unspecified morphologic changes

N03 Chronic nephritic syndrome

Includes: chronic glomerular disease
chronic glomerulonephritis
chronic nephritis

Excludes 1: chronic tubulo-interstitial nephritis (N11.-)
diffuse sclerosing glomerulonephritis (N05.8-)
nephritic syndrome NOS (N05.-)

N03.0 Chronic nephritic syndrome with minor glomerular abnormality
Chronic nephritic syndrome with minimal change lesion

N03.1 Chronic nephritic syndrome with focal and segmental glomerular lesions
Chronic nephritic syndrome with focal and segmental hyalinosis
Chronic nephritic syndrome with focal and segmental sclerosis
Chronic nephritic syndrome with focal glomerulonephritis

N03.2 Chronic nephritic syndrome with diffuse membranous glomerulonephritis

N03.3 Chronic nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N03.4 Chronic nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N03.5 Chronic nephritic syndrome with diffuse mesangiocapillary glomerulonephritis
Chronic nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N03.6 Chronic nephritic syndrome with dense deposit disease
Chronic nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N03.7 Chronic nephritic syndrome with diffuse crescentic glomerulonephritis
Chronic nephritic syndrome with extracapillary glomerulonephritis

N03.8 Chronic nephritic syndrome with other morphologic changes
Chronic nephritic syndrome with proliferative glomerulonephritis NOS

N03.9 Chronic nephritic syndrome with unspecified morphologic changes

N04 Nephrotic syndrome

Includes: congenital nephrotic syndrome
lipoid nephrosis

N04.0 Nephrotic syndrome with minor glomerular abnormality
Nephrotic syndrome with minimal change lesion

N04.1 Nephrotic syndrome with focal and segmental glomerular lesions
Nephrotic syndrome with focal and segmental hyalinosis
Nephrotic syndrome with focal and segmental sclerosis
Nephrotic syndrome with focal glomerulonephritis

N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis
N04.3 Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis
N04.4 Nephrotic syndrome with diffuse endocapillary proliferative glomerulonephritis
N04.5 Nephrotic syndrome with diffuse mesangiocapillary glomerulonephritis
   Nephrotic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
N04.6 Nephrotic syndrome with dense deposit disease
   Nephrotic syndrome with membranoproliferative glomerulonephritis, type 2
N04.7 Nephrotic syndrome with diffuse crescentic glomerulonephritis
   Nephrotic syndrome with extracapillary glomerulonephritis
N04.8 Nephrotic syndrome with other morphologic changes
   Nephrotic syndrome with proliferative glomerulonephritis NOS
N04.9 Nephrotic syndrome with unspecified morphologic changes

N05 Unspecified nephritic syndrome

Includes: glomerular disease NOS
   glomerulonephritis NOS
   nephritis NOS
   nephropathy NOS and renal disease NOS with morphological lesion specified in .0-.8

Excludes1: nephropathy NOS with no stated morphological lesion (N28.9)
   renal disease NOS with no stated morphological lesion (N28.9)
   tubulo-interstitial nephritis NOS (N12)

N05.0 Unspecified nephritic syndrome with minor glomerular abnormality
   Unspecified nephritic syndrome with minimal change lesion

N05.1 Unspecified nephritic syndrome with focal and segmental glomerular lesions
   Unspecified nephritic syndrome with focal and segmental hyalinosis
   Unspecified nephritic syndrome with focal and segmental sclerosis
   Unspecified nephritic syndrome with focal glomerulonephritis

N05.2 Unspecified nephritic syndrome with diffuse membranous glomerulonephritis

N05.3 Unspecified nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N05.4 Unspecified nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N05.5 Unspecified nephritic syndrome with diffuse mesangiocapillary glomerulonephritis
   Unspecified nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N05.6 Unspecified nephritic syndrome with dense deposit disease
   Unspecified nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N05.7 Unspecified nephritic syndrome with diffuse crescentic glomerulonephritis
   Unspecified nephritic syndrome with extracapillary glomerulonephritis

N05.8 Unspecified nephritic syndrome with other morphologic changes
   Unspecified nephritic syndrome with proliferative glomerulonephritis NOS

N05.9 Unspecified nephritic syndrome with unspecified morphologic changes

N06 Isolated proteinuria with specified morphological lesion
Excludes1: Proteinuria not associated with specific morphologic lesions (R80.0)

N06.0 Isolated proteinuria with minor glomerular abnormality
   Isolated proteinuria with minimal change lesion

N06.1 Isolated proteinuria with focal and segmental glomerular lesions
   Isolated proteinuria with focal and segmental hyalinosis
   Isolated proteinuria with focal and segmental sclerosis
   Isolated proteinuria with focal glomerulonephritis

N06.2 Isolated proteinuria with diffuse membranous glomerulonephritis

N06.3 Isolated proteinuria with diffuse mesangial proliferative glomerulonephritis

N06.4 Isolated proteinuria with diffuse endocapillary proliferative glomerulonephritis

N06.5 Isolated proteinuria with diffuse mesangiocapillary glomerulonephritis
   Isolated proteinuria with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N06.6 Isolated proteinuria with dense deposit disease
   Isolated proteinuria with membranoproliferative glomerulonephritis, type 2

N06.7 Isolated proteinuria with diffuse crescentic glomerulonephritis
   Isolated proteinuria with extracapillary glomerulonephritis

N06.8 Isolated proteinuria with other morphologic lesion
   Isolated proteinuria with proliferative glomerulonephritis NOS

N06.9 Isolated proteinuria with unspecified morphologic lesion

N07 Hereditary nephropathy, not elsewhere classified

Excludes2: Alport's syndrome (Q87.81-)
   Hereditary amyloid nephropathy (E85.-)
   Nail patella syndrome (Q87.2)
   Non-neuropathic heredofamilial amyloidosis (E85.-)

N07.0 Hereditary nephropathy, not elsewhere classified with minor glomerular abnormality
   Hereditary nephropathy, not elsewhere classified with minimal change lesion

N07.1 Hereditary nephropathy, not elsewhere classified with focal and segmental glomerular lesions
   Hereditary nephropathy, not elsewhere classified with focal and segmental hyalinosis
   Hereditary nephropathy, not elsewhere classified with focal and segmental sclerosis
   Hereditary nephropathy, not elsewhere classified with focal glomerulonephritis

N07.2 Hereditary nephropathy, not elsewhere classified with diffuse membranous glomerulonephritis

N07.3 Hereditary nephropathy, not elsewhere classified with diffuse mesangial proliferative glomerulonephritis

N07.4 Hereditary nephropathy, not elsewhere classified with diffuse endocapillary proliferative glomerulonephritis

N07.5 Hereditary nephropathy, not elsewhere classified with diffuse mesangiocapillary glomerulonephritis
   Hereditary nephropathy, not elsewhere classified with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

N07.6 Hereditary nephropathy, not elsewhere classified with dense deposit disease
   Hereditary nephropathy, not elsewhere classified with membranoproliferative glomerulonephritis, type 2

N07.7 Hereditary nephropathy, not elsewhere classified with diffuse crescentic glomerulonephritis
   Hereditary nephropathy, not elsewhere classified with extracapillary glomerulonephritis
N07.8 Hereditary nephropathy, not elsewhere classified with other morphologic lesions
Hereditary nephropathy, not elsewhere classified with proliferative glomerulonephritis NOS

N07.9 Hereditary nephropathy, not elsewhere classified with unspecified morphologic lesions

N08 Glomerular disorders in diseases classified elsewhere
Glomerulonephritis
Nephritis
Nephropathy

**Code first** underlying disease, such as:
- amyloidosis (E85.-)
- congenital syphilis (A50.5)
- cryoglobulinemia (D89.1)
- disseminated intravascular coagulation (D65)
- gout (M1A.-, M10.-)
- microscopic polyangiitis (M31.7)
- multiple myeloma (C90.0-)
- sepsis (A40.0-A41.9)
- sickle-cell disease (D57.0-D57.8)

**Excludes1:** glomerulonephritis, nephritis and nephropathy (in):
- antiglomerular basement membrane disease (M31.0)
- diabetes (E08-E13 with .21)
- gonococcal (A54.21)
- Goodpasture's syndrome (M31.0)
- hemolytic-uremic syndrome (D59.3)
- lupus (M32.14)
- mumps (B26.83)
- syphilis (A52.75)
- systemic lupus erythematosus (M32.14)
- Wegener's granulomatosis (M31.31)
- pyelonephritis in diseases classified elsewhere (N16)

Renal tubulo-interstitial disorders (N10-N16)

**Includes:** pyelonephritis

**Excludes1:** pyeloureteritis cystica (N28.85)

N10 Acute pyelonephritis

Acute infectious interstitial nephritis
Acute pyelitis
Acute tubulo-interstitial nephritis
Hemoglobin nephrosis
Myoglobin nephrosis

**Use additional** code (B95-B97), to identify infectious agent.

N11 Chronic tubulo-interstitial nephritis

**Includes:** chronic infectious interstitial nephritis
- chronic pyelitis
- chronic pyelonephritis

**Use additional** code (B95-B97), to identify infectious agent.

N11.0 Nonobstructive reflux-associated chronic pyelonephritis
Pyelonephritis (chronic) associated with (vesicoureteral) reflux

**Excludes1:** vesicoureteral reflux NOS (N13.70)
N11.1 Chronic obstructive pyelonephritis
Pyelonephritis (chronic) associated with anomaly of pelviureteric junction
Pyelonephritis (chronic) associated with anomaly of pyeloureteric junction
Pyelonephritis (chronic) associated with crossing of vessel
Pyelonephritis (chronic) associated with kinking of ureter
Pyelonephritis (chronic) associated with obstruction of ureter
Pyelonephritis (chronic) associated with stricture of pelviureteric junction
Pyelonephritis (chronic) associated with stricture of ureter

Excludes1: calculous pyelonephritis (N20.9)
                      obstructive uropathy (N13.-)

N11.8 Other chronic tubulo-interstitial nephritis
Nonobstructive chronic pyelonephritis NOS

N11.9 Chronic tubulo-interstitial nephritis, unspecified
      Chronic interstitial nephritis NOS
      Chronic pyelitis NOS
      Chronic pyelonephritis NOS

N12 Tubulo-interstitial nephritis, not specified as acute or chronic
      Interstitial nephritis NOS
      Pyelitis NOS
      Pyelonephritis NOS

Excludes1: calculous pyelonephritis (N20.9)

N13 Obstructive and reflux uropathy

Excludes2: calculus of kidney and ureter without hydronephrosis (N20.-)
      congenital obstructive defects of renal pelvis and ureter (Q62.0-Q62.3)
      hydronephrosis with ureteropelvic junction obstruction (Q62.11)
      obstructive pyelonephritis (N11.1)

N13.0 Hydronephrosis with ureteropelvic junction obstruction
      Hydronephrosis due to acquired occlusion of ureteropelvic junction

Excludes2: Hydronephrosis with ureteropelvic junction obstruction due to calculus (N13.2)

N13.1 Hydronephrosis with ureteral stricture, not elsewhere classified
      Excludes1: Hydronephrosis with ureteral stricture with infection (N13.6)

N13.2 Hydronephrosis with renal and ureteral calculous obstruction
      Excludes1: Hydronephrosis with renal and ureteral calculous obstruction with infection (N13.6)

N13.3 Other and unspecified hydronephrosis
      Excludes1: hydronephrosis with infection (N13.6)

N13.30 Unspecified hydronephrosis

N13.39 Other hydronephrosis

N13.4 Hydroureter
      Excludes1: congenital hydroureter (Q62.3-)
            hydroureter with infection (N13.6)
            vesicoureteral-reflux with hydroureter (N13.73-)

N13.5 Crossing vessel and stricture of ureter without hydronephrosis
      Kinking and stricture of ureter without hydronephrosis
**Excludes1:** Crossing vessel and stricture of ureter without hydronephrosis with infection (N13.6)

**N13.6 Pyonephrosis**
- Conditions in N13.0-N13.5 with infection
- Obstructive uropathy with infection
  
  **Use additional** code (B95-B97), to identify infectious agent.

**N13.7 Vesicoureteral-reflux**

**Excludes1:** reflux-associated pyelonephritis (N11.0)

**N13.70 Vesicoureteral-reflux, unspecified**
- Vesicoureteral-reflux NOS

**N13.71 Vesicoureteral-reflux without reflux nephropathy**

**N13.72 Vesicoureteral-reflux with reflux nephropathy without hydroureter**
  - N13.721 Vesicoureteral-reflux with reflux nephropathy without hydroureter, unilateral
  - N13.722 Vesicoureteral-reflux with reflux nephropathy without hydroureter, bilateral
  - N13.729 Vesicoureteral-reflux with reflux nephropathy without hydroureter, unspecified

**N13.73 Vesicoureteral-reflux with reflux nephropathy with hydroureter**
  - N13.731 Vesicoureteral-reflux with reflux nephropathy with hydroureter, unilateral
  - N13.732 Vesicoureteral-reflux with reflux nephropathy with hydroureter, bilateral
  - N13.739 Vesicoureteral-reflux with reflux nephropathy with hydroureter, unspecified

**N13.8 Other obstructive and reflux uropathy**
- Urinary tract obstruction due to specified cause
  
  **Code first**, if applicable, any causal condition, such as:
  - enlarged prostate (N40.1)

**N13.9 Obstructive and reflux uropathy, unspecified**
- Urinary tract obstruction NOS

**N14 Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions**

**Code first** poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

**Use additional** code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**N14.0 Analgesic nephropathy**

**N14.1 Nephropathy induced by other drugs, medicaments and biological substances**

**N14.2 Nephropathy induced by unspecified drug, medicament or biological substance**

**N14.3 Nephropathy induced by heavy metals**

**N14.4 Toxic nephropathy, not elsewhere classified**

**N15 Other renal tubulo-interstitial diseases**

**N15.0 Balkan nephropathy**
- Balkan endemic nephropathy

**N15.1 Renal and perinephric abscess**
N15.8 Other specified renal tubulo-interstitial diseases

N15.9 Renal tubulo-interstitial disease, unspecified

Infection of kidney NOS

Excludes1: urinary tract infection NOS (N39.0)

N16 Renal tubulo-interstitial disorders in diseases classified elsewhere

Pyelonephritis
Tubulo-interstitial nephritis

Code first underlying disease, such as:
- brucellosis (A23.0-A23.9)
- cryoglobulinemia (D89.1)
- glycogen storage disease (E74.0)
- leukemia (C91-C95)
- lymphoma (C81.0-C85.9, C96.0-C96.9)
- multiple myeloma (C90.0-)
- sepsis (A40.0-A41.9)
- Wilson's disease (E83.0)

Excludes1: diphtheritic pyelonephritis and tubulo-interstitial nephritis (A36.84)
pyelonephritis and tubulo-interstitial nephritis in candidiasis (B37.49)
pyelonephritis and tubulo-interstitial nephritis in cystinosis (E72.04)
pyelonephritis and tubulo-interstitial nephritis in salmonella infection (A02.25)
pyelonephritis and tubulo-interstitial nephritis in sarcoidosis (D86.84)
pyelonephritis and tubulo-interstitial nephritis in sicca syndrome [Sjogren's] (M35.04)
pyelonephritis and tubulo-interstitial nephritis in systemic lupus erythematosus (M32.15)
pyelonephritis and tubulo-interstitial nephritis in toxoplasmosis (B58.83)
renal tubular degeneration in diabetes (E08-E13 with .29)
syphilitic pyelonephritis and tubulo-interstitial nephritis (A52.75)

Acute kidney failure and chronic kidney disease (N17-N19)

Excludes2: congenital renal failure (P96.0)
drug- and heavy-metal-induced tubulo-interstitial and tubular conditions (N14.-)
extranrenal uremia (R39.2)
hemolytic-uremic syndrome (D59.3)
hepatorenal syndrome (K76.7)
postpartum hepatorenal syndrome (O90.4)
posttraumatic renal failure (T79.5)
prerenal uremia (R39.2)
renal failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.4)
renal failure following labor and delivery (O90.4)
renal failure postprocedural (N99.0)

N17 Acute kidney failure

Code also associated underlying condition

Excludes1: posttraumatic renal failure (T79.5)

N17.0 Acute kidney failure with tubular necrosis

Acute tubular necrosis
Renal tubular necrosis
Tubular necrosis NOS

N17.1 Acute kidney failure with acute cortical necrosis

Acute cortical necrosis
Cortical necrosis NOS
Renal cortical necrosis
N17.2 Acute kidney failure with medullary necrosis
   Medullary [papillary] necrosis NOS
   Acute medullary [papillary] necrosis
   Renal medullary [papillary] necrosis

N17.8 Other acute kidney failure

N17.9 Acute kidney failure, unspecified
   Acute kidney injury (nontraumatic)

   Excludes2: traumatic kidney injury (S37.0-)

N18 Chronic kidney disease (CKD)

   Code first any associated:
      diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)
      hypertensive chronic kidney disease (I12.-, I13.-)

   Use additional code to identify kidney transplant status, if applicable, (Z94.0)

N18.1 Chronic kidney disease, stage 1

N18.2 Chronic kidney disease, stage 2 (mild)

N18.3 Chronic kidney disease, stage 3 (moderate)

N18.4 Chronic kidney disease, stage 4 (severe)

N18.5 Chronic kidney disease, stage 5

   Excludes1: chronic kidney disease, stage 5 requiring chronic dialysis (N18.6)

N18.6 End stage renal disease
   Chronic kidney disease requiring chronic dialysis

   Use additional code to identify dialysis status (Z99.2)

N18.9 Chronic kidney disease, unspecified
   Chronic renal disease
   Chronic renal failure NOS
   Chronic renal insufficiency
   Chronic uremia NOS
   Diffuse sclerosing glomerulonephritis NOS

N19 Unspecified kidney failure
   Uremia NOS

   Excludes1: acute kidney failure (N17.-)
      chronic kidney disease (N18.-)
      chronic uremia (N18.9)
      extrarenal uremia (R39.2)
      prerenal uremia (R39.2)
      renal insufficiency (acute) (N28.9)
      uremia of newborn (P96.0)

Urolithiasis (N20-N23)

N20 Calculus of kidney and ureter
   Calculous pyelonephritis

   Excludes1: nephrocalcinosis (E83.5)
      that with hydronephrosis (N13.2)
N20.0 Calculus of kidney
   Nephrolithiasis NOS
   Renal calculus
   Renal stone
   Staghorn calculus
   Stone in kidney

N20.1 Calculus of ureter
   Ureteric stone

N20.2 Calculus of kidney with calculus of ureter

N20.9 Urinary calculus, unspecified

N21 Calculus of lower urinary tract
   Includes: calculus of lower urinary tract with cystitis and urethritis

N21.0 Calculus in bladder
   Calculus in diverticulum of bladder
   Urinary bladder stone
   Excludes2: staghorn calculus (N20.0)

N21.1 Calculus in urethra
   Excludes2: calculus of prostate (N42.0)

N21.8 Other lower urinary tract calculus

N21.9 Calculus of lower urinary tract, unspecified
   Excludes1: calculus of urinary tract NOS (N20.9)

N22 Calculus of urinary tract in diseases classified elsewhere
   Code first underlying disease, such as:
      gout (M1A.-, M10.-)
      schistosomiasis (B65.0-B65.9)

N23 Unspecified renal colic

Other disorders of kidney and ureter (N25-N29)
   Excludes2: disorders of kidney and ureter with urolithiasis (N20-N23)

N25 Disorders resulting from impaired renal tubular function

N25.0 Renal osteodystrophy
   Azotemic osteodystrophy
   Phosphate-losing tubular disorders
   Renal rickets
   Renal short stature
   Excludes2: metabolic disorders classifiable to E70-E88

N25.1 Nephrogenic diabetes insipidus
   Excludes1: diabetes insipidus NOS (E23.2)

N25.8 Other disorders resulting from impaired renal tubular function
   N25.81 Secondary hyperparathyroidism of renal origin
Excludes1: secondary hyperparathyroidism, non-renal (E21.1)

Excludes2: metabolic disorders classifiable to E70-E88

N25.89 Other disorders resulting from impaired renal tubular function
- Hypokalemic nephropathy
- Lightwood-Albright syndrome
- Renal tubular acidosis NOS

N25.9 Disorder resulting from impaired renal tubular function, unspecified

N26 Unspecified contracted kidney

Excludes1: contracted kidney due to hypertension (I12.-)
- diffuse sclerosing glomerulonephritis (N05.8.-)
- hypertensive nephrosclerosis (arteriolar) (arteriosclerotic) (I12.-)
- small kidney of unknown cause (N27.-)

N26.1 Atrophy of kidney (terminal)

N26.2 Page kidney

N26.9 Renal sclerosis, unspecified

N27 Small kidney of unknown cause

Includes: oligonephronia

N27.0 Small kidney, unilateral

N27.1 Small kidney, bilateral

N27.9 Small kidney, unspecified

N28 Other disorders of kidney and ureter, not elsewhere classified

N28.0 Ischemia and infarction of kidney
- Renal artery embolism
- Renal artery obstruction
- Renal artery occlusion
- Renal artery thrombosis
- Renal infarct

Excludes1: atherosclerosis of renal artery (extrarenal part) (I70.1)
- congenital stenosis of renal artery (Q27.1)
- Goldblatt's kidney (I70.1)

N28.1 Cyst of kidney, acquired
- Cyst (multiple) (solitary) of kidney (acquired)

Excludes1: cystic kidney disease (congenital) (Q61.-)

N28.8 Other specified disorders of kidney and ureter

Excludes1: hydroureter (N13.4)
- ureteric stricture with hydronephrosis (N13.1)
- ureteric stricture without hydronephrosis (N13.5)

N28.81 Hypertrophy of kidney

N28.82 Megaloureter

N28.83 Nephroptosis
N28.84 Pyelitis cystica

N28.85 Pyeloureteritis cystica

N28.86 Ureteritis cystica

N28.89 Other specified disorders of kidney and ureter

N28.9 Disorder of kidney and ureter, unspecified

Nephropathy NOS
Renal disease (acute) NOS
Renal insufficiency (acute)

**Excludes1:** chronic renal insufficiency (N18.9)
unspecified nephritic syndrome (N05.-)

N29 Other disorders of kidney and ureter in diseases classified elsewhere

**Code first** underlying disease, such as:
amyloidosis (E85.-)
nephrocalcinosis (E83.5)
schistosomiasis (B65.0-B65.9)

**Excludes1:** disorders of kidney and ureter in:
cystinosis (E72.0)
gonorrhea (A54.21)
syphilis (A52.75)
tuberculosis (A18.11)

Other diseases of the urinary system (N30-N39)

**Excludes1:** urinary infection (complicating):
abortion or ectopic or molar pregnancy (O00-O07, O08.8)
pregnancy, childbirth and the puerperium (O23.-, O75.3, O86.2-)

N30 Cystitis

**Use additional** code to identify infectious agent (B95-B97)

**Excludes1:** prostatocystitis (N41.3)

N30.0 Acute cystitis

**Excludes1:** irradiation cystitis (N30.4-)
trigonitis (N30.3-)

N30.00 Acute cystitis without hematuria

N30.01 Acute cystitis with hematuria

N30.1 Interstitial cystitis (chronic)

N30.10 Interstitial cystitis (chronic) without hematuria

N30.11 Interstitial cystitis (chronic) with hematuria

N30.2 Other chronic cystitis

N30.20 Other chronic cystitis without hematuria

N30.21 Other chronic cystitis with hematuria

N30.3 Trigonitis
Urethrotrigonitis

N30.30 Trigonitis without hematuria
N30.31 Trigonitis with hematuria

N30.4 Irradiation cystitis
  N30.40 Irradiation cystitis without hematuria
  N30.41 Irradiation cystitis with hematuria

N30.8 Other cystitis
  Abscess of bladder
  N30.80 Other cystitis without hematuria
  N30.81 Other cystitis with hematuria

N30.9 Cystitis, unspecified
  N30.90 Cystitis, unspecified without hematuria
  N30.91 Cystitis, unspecified with hematuria

N31 Neuromuscular dysfunction of bladder, not elsewhere classified
  Use additional code to identify any associated urinary incontinence (N39.3-N39.4-)
  Excludes1: cord bladder NOS (G95.89)
  neurogenic bladder due to cauda equina syndrome (G83.4)
  neuromuscular dysfunction due to spinal cord lesion (G95.89)

N31.0 Uninhibited neuropathic bladder, not elsewhere classified

N31.1 Reflex neuropathic bladder, not elsewhere classified

N31.2 Flaccid neuropathic bladder, not elsewhere classified
  Atonic (motor) (sensory) neuropathic bladder
  Autonomic neuropathic bladder
  Nonreflex neuropathic bladder

N31.8 Other neuromuscular dysfunction of bladder

N31.9 Neuromuscular dysfunction of bladder, unspecified
  Neurogenic bladder dysfunction NOS

N32 Other disorders of bladder
  Excludes2: calculus of bladder (N21.0)
  cystocele (N81.1-)
  hernia or prolapse of bladder, female (N81.1-)

N32.0 Bladder-neck obstruction
  Bladder-neck stenosis (acquired)
  Excludes1: congenital bladder-neck obstruction (Q64.3-)

N32.1 Vesicointestinal fistula
  Vescirectal fistula

N32.2 Vesical fistula, not elsewhere classified
  Excludes1: fistula between bladder and female genital tract (N82.0-N82.1)
N32.3 Diverticulum of bladder

Excludes1: congenital diverticulum of bladder (Q64.6)
diverticulitis of bladder (N30.8-)

N32.8 Other specified disorders of bladder

N32.81 Overactive bladder
Detrusor muscle hyperactivity

Excludes1: frequent urination due to specified bladder condition- code to condition

N32.89 Other specified disorders of bladder
Bladder hemorrhage
Bladder hypertrophy
Calcified bladder
Contracted bladder

N32.9 Bladder disorder, unspecified

N33 Bladder disorders in diseases classified elsewhere

Code first underlying disease, such as:
schistosomiasis (B65.0-B65.9)

Excludes1: bladder disorder in syphilis (A52.76)
bladder disorder in tuberculosis (A18.12)
candidal cystitis (B37.41)
chlamydial cystitis (A56.01)
cystitis in gonorrhea (A54.01)
cystitis in neurogenic bladder (N31.-)
diphtheritic cystitis (A36.85)
syphilitic cystitis (A52.76)
trichomonal cystitis (A59.03)

N34 Urethritis and urethral syndrome

Use additional code (B95-B97), to identify infectious agent.

Excludes2: Reiter's disease (M02.3-)
urethritis in diseases with a predominantly sexual mode of transmission (A50-A64)
urethrotrigonitis (N30.3-)

N34.0 Urethral abscess
Abscess (of) Cowper's gland
Abscess (of) Littré's gland
Abscess (of) urethral (gland)
Periurethral abscess

Excludes1: urethral caruncle (N36.2)

N34.1 Nonspecific urethritis
Nongonococcal urethritis
Nonvenereal urethritis

N34.2 Other urethritis
Meatitis, urethral
Postmenopausal urethritis
Ulcer of urethra (meatus)
Urethritis NOS

N34.3 Urethral syndrome, unspecified
N35 Urethral stricture

Excludes1: congenital urethral stricture (Q64.3-)
postprocedural urethral stricture (N99.1-)

N35.0 Post-traumatic urethral stricture
Urethral stricture due to injury

Excludes1: postprocedural urethral stricture (N99.1-)

N35.01 Post-traumatic urethral stricture, male

N35.010 Post-traumatic urethral stricture, male, meatal
N35.011 Post-traumatic bulbous urethral stricture
N35.012 Post-traumatic membranous urethral stricture
N35.013 Post-traumatic anterior urethral stricture
N35.014 Post-traumatic urethral stricture, male, unspecified
N35.016 Post-traumatic urethral stricture, male, overlapping sites

N35.02 Post-traumatic urethral stricture, female

N35.021 Urethral stricture due to childbirth
N35.028 Other post-traumatic urethral stricture, female

N35.1 Postinfective urethral stricture, not elsewhere classified

Excludes1: urethral stricture associated with schistosomiasis (B65.-, N29)
gonococcal urethral stricture (A54.01)
syphilitic urethral stricture (A52.76)

N35.11 Postinfective urethral stricture, not elsewhere classified, male

N35.111 Postinfective urethral stricture, not elsewhere classified, male, meatal
N35.112 Postinfective bulbous urethral stricture, not elsewhere classified, male
N35.113 Postinfective membranous urethral stricture, not elsewhere classified, male
N35.114 Postinfective anterior urethral stricture, not elsewhere classified, male
N35.116 Postinfective urethral stricture, not elsewhere classified, male, overlapping sites
N35.119 Postinfective urethral stricture, not elsewhere classified, male, unspecified

N35.12 Postinfective urethral stricture, not elsewhere classified, female

N35.8 Other urethral stricture

Excludes1: postprocedural urethral stricture (N99.1-)

N35.81 Other urethral stricture, male

N35.811 Other urethral stricture, male, meatal
N35.812 Other urethral bulbous stricture, male
N35.813 Other membranous urethral stricture, male
N35.814 Other anterior urethral stricture, male, anterior
N35.816 Other urethral stricture, male, overlapping sites
N35.819 Other urethral stricture, male, unspecified site
N35.82 Other urethral stricture, female
N35.9 Urethral stricture, unspecified
N35.91 Urethral stricture, unspecified, male
N35.911 Unspecified urethral stricture, male, meatal
N35.912 Unspecified bulbous urethral stricture, male
N35.913 Unspecified membranous urethral stricture, male
N35.914 Unspecified anterior urethral stricture, male
N35.916 Unspecified urethral stricture, male, overlapping sites
N35.919 Unspecified urethral stricture, male, unspecified site
Pinhole meatus NOS
Urethral stricture NOS
N35.92 Unspecified urethral stricture, female

N36 Other disorders of urethra
N36.0 Urethral fistula
Urethroperineal fistula
Urethrorectal fistula
Urinary fistula NOS

Excludes1: urethrosocrotal fistula (N50.89)
urethrovaginal fistula (N82.1)
urethrovesicovaginal fistula (N82.1)

N36.1 Urethral diverticulum
N36.2 Urethral caruncle
N36.4 Urethral functional and muscular disorders
Use additional code to identify associated urinary stress incontinence (N39.3)
N36.41 Hypermobility of urethra
N36.42 Intrinsic sphincter deficiency (ISD)
N36.43 Combined hypermobility of urethra and intrinsic sphincter deficiency
N36.44 Muscular disorders of urethra
Bladder sphincter dyssynergy

N36.5 Urethral false passage
N36.8 Other specified disorders of urethra

Excludes1: congenital urethrocele (Q64.7)
female urethrocele (N81.0)

N36.9 Urethral disorder, unspecified

N37 Urethral disorders in diseases classified elsewhere
Code first underlying disease

Excludes1: urethritis (in):
  - candidal infection (B37.41)
  - chlamydial (A56.01)
  - gonorrhea (A54.01)
  - syphilis (A52.76)
  - trichomonal infection (A59.03)
  - tuberculosis (A18.13)

N39 Other disorders of urinary system

Excludes2: hematuria NOS (R31.-)
  - recurrent or persistent hematuria (N02.-)
  - recurrent or persistent hematuria with specified morphological lesion (N02.-)
  - proteinuria NOS (R80.-)

N39.0 Urinary tract infection, site not specified

  Use additional code (B95-B97), to identify infectious agent.

  Excludes1: candidiasis of urinary tract (B37.4-)
  - neonatal urinary tract infection (P39.3)
  - urinary tract infection of specified site, such as:
    - cystitis (N30.-)
    - urethritis (N34.-)

N39.3 Stress incontinence (female) (male)

  Code also any associated overactive bladder (N32.81)

  Excludes1: mixed incontinence (N39.46)

N39.4 Other specified urinary incontinence

  Code also any associated overactive bladder (N32.81)

  Excludes1: enuresis NOS (R32)
  - functional urinary incontinence (R39.81)
  - urinary incontinence associated with cognitive impairment (R39.81)
  - urinary incontinence NOS (R32)
  - urinary incontinence of nonorganic origin (F98.0)

N39.41 Urge incontinence

  Excludes1: mixed incontinence (N39.46)

N39.42 Incontinence without sensory awareness

  Insensible (urinary) incontinence

N39.43 Post-void dribbling

N39.44 Nocturnal enuresis

N39.45 Continuous leakage

N39.46 Mixed incontinence

  Urge and stress incontinence

N39.49 Other specified urinary incontinence

  N39.490 Overflow incontinence
N39.491 Coital incontinence
N39.492 Postural (urinary) incontinence
N39.498 Other specified urinary incontinence
  Reflex incontinence
  Total incontinence

N39.8 Other specified disorders of urinary system

N39.9 Disorder of urinary system, unspecified

Diseases of male genital organs (N40-N53)

N40 Benign prostatic hyperplasia

  Includes: adenofibromatous hypertrophy of prostate
  benign hypertrophy of the prostate
  benign prostatic hypertrophy
  BPH
  enlarged prostate
  nodular prostate
  polyp of prostate

  Excludes1: benign neoplasms of prostate (adenoma, benign) (fibroadenoma) (fibroma) (myoma) (D29.1)

  Excludes2: malignant neoplasm of prostate (C61)

N40.0 Benign prostatic hyperplasia without lower urinary tract symptoms
  Enlarged prostate without LUTS
  Enlarged prostate NOS

N40.1 Benign prostatic hyperplasia with lower urinary tract symptoms
  Enlarged prostate with LUTS

    Use additional code for associated symptoms, when specified:
    incomplete bladder emptying (R39.14)
    nocturia (R35.1)
    straining on urination (R39.16)
    urinary frequency (R35.0)
    urinary hesitancy (R39.11)
    urinary incontinence (N39.4-)
    urinary obstruction (N13.8)
    urinary retention (R33.8)
    urinary urgency (R39.15)
    weak urinary stream (R39.12)

N40.2 Nodular prostate without lower urinary tract symptoms
  Nodular prostate without LUTS

N40.3 Nodular prostate with lower urinary tract symptoms

    Use additional code for associated symptoms, when specified:
    incomplete bladder emptying (R39.14)
    nocturia (R35.1)
    straining on urination (R39.16)
    urinary frequency (R35.0)
    urinary hesitancy (R39.11)
    urinary incontinence (N39.4-)
    urinary obstruction (N13.8)
    urinary retention (R33.8)
    urinary urgency (R39.15)
weak urinary stream (R39.12)

**N41 Inflammatory diseases of prostate**

*Use additional code* (B95-B97), to identify infectious agent.

**N41.0 Acute prostatitis**

**N41.1 Chronic prostatitis**

**N41.2 Abscess of prostate**

**N41.3 Prostatocystitis**

**N41.4 Granulomatous prostatitis**

**N41.8 Other inflammatory diseases of prostate**

**N41.9 Inflammatory disease of prostate, unspecified**

Prostatitis NOS

**N42 Other and unspecified disorders of prostate**

**N42.0 Calculus of prostate**

Prostatic stone

**N42.1 Congestion and hemorrhage of prostate**

*Excludes1:* enlarged prostate (N40.-)

hematuria (R31.-)

hyperplasia of prostate (N40.-)

inflammatory diseases of prostate (N41.-)

**N42.3 Dysplasia of prostate**

**N42.30 Unspecified dysplasia of prostate**

**N42.31 Prostatic intraepithelial neoplasia**

PIN

Prostatic intraepithelial neoplasia I (PIN I)

Prostatic intraepithelial neoplasia II (PIN II)

*Excludes1:* prostatic intraepithelial neoplasia III (PIN III) (D07.5)

**N42.32 Atypical small acinar proliferation of prostate**

**N42.39 Other dysplasia of prostate**

**N42.8 Other specified disorders of prostate**

**N42.81 Prostatodynia syndrome**

Painful prostate syndrome

**N42.82 Prostatosis syndrome**

**N42.83 Cyst of prostate**

**N42.89 Other specified disorders of prostate**

**N42.9 Disorder of prostate, unspecified**

**N43 Hydrocele and spermatocele**

*Includes:* hydrocele of spermatic cord, testis or tunica vaginalis
Excludes1: congenital hydrocele (P83.5)

N43.0 Encysted hydrocele

N43.1 Infected hydrocele
   Use additional code (B95-B97), to identify infectious agent

N43.2 Other hydrocele

N43.3 Hydrocele, unspecified

N43.4 Spermatocele of epididymis
   Spermatic cyst
      N43.40 Spermatocele of epididymis, unspecified
      N43.41 Spermatocele of epididymis, single
      N43.42 Spermatocele of epididymis, multiple

N44 Noninflammatory disorders of testis

N44.0 Torsion of testis
   N44.00 Torsion of testis, unspecified
   N44.01 Extravaginal torsion of spermatic cord
   N44.02 Intravaginal torsion of spermatic cord
      Torsion of spermatic cord NOS
   N44.03 Torsion of appendix testis
   N44.04 Torsion of appendix epididymis

N44.1 Cyst of tunica albuginea testis

N44.2 Benign cyst of testis

N44.8 Other noninflammatory disorders of the testis

N45 Orchitis and epididymitis
   Use additional code (B95-B97), to identify infectious agent.

N45.1 Epididymitis

N45.2 Orchitis

N45.3 Epididymo-orchitis

N45.4 Abscess of epididymis or testis

N46 Male infertility
   Excludes1: vasectomy status (Z98.52)

N46.0 Azoospermia
   Absolute male infertility
   Male infertility due to germinal (cell) aplasia
   Male infertility due to spermatogenic arrest (complete)

N46.01 Organic azoospermia
Azoospermia NOS

N46.02 Azoospermia due to extratesticular causes
  
  Code also associated cause

  N46.021 Azoospermia due to drug therapy
  N46.022 Azoospermia due to infection
  N46.023 Azoospermia due to obstruction of efferent ducts
  N46.024 Azoospermia due to radiation
  N46.025 Azoospermia due to systemic disease
  N46.029 Azoospermia due to other extratesticular causes

N46.1 Oligospermia
  Male infertility due to germinal cell desquamation
  Male infertility due to hypospermatogenesis
  Male infertility due to incomplete spermatogenic arrest

N46.11 Organic oligospermia
  Oligospermia NOS

N46.12 Oligospermia due to extratesticular causes
  Code also associated cause

  N46.121 Oligospermia due to drug therapy
  N46.122 Oligospermia due to infection
  N46.123 Oligospermia due to obstruction of efferent ducts
  N46.124 Oligospermia due to radiation
  N46.125 Oligospermia due to systemic disease
  N46.129 Oligospermia due to other extratesticular causes

N46.8 Other male infertility

N46.9 Male infertility, unspecified

N47 Disorders of prepuce

N47.0 Adherent prepuce, newborn

N47.1 Phimosis

N47.2 Paraphimosis

N47.3 Deficient foreskin

N47.4 Benign cyst of prepuce

N47.5 Adhesions of prepuce and glans penis

N47.6 Balanoposthitis
  
  Use additional code (B95-B97), to identify infectious agent.

Excludes1: balanitis (N48.1)
N47.7 Other inflammatory diseases of prepuce

*Use additional* code (B95-B97), to identify infectious agent.

N47.8 Other disorders of prepuce

N48 Other disorders of penis

N48.0 Leukoplakia of penis
   Balanitis xerotica obliterans
   Kraurosis of penis
   Lichen sclerosus of external male genital organs

   **Excludes1:** carcinoma in situ of penis (D07.4)

N48.1 Balanitis

*Use additional* code (B95-B97), to identify infectious agent

   **Excludes1:** amebic balanitis (A06.8)
   balanitis xerotica obliterans (N48.0)
   candidal balanitis (B37.42)
   gonococcal balanitis (A54.23)
   herpesviral [herpes simplex] balanitis (A60.01)

N48.2 Other inflammatory disorders of penis

   *Use additional* code (B95-B97), to identify infectious agent.

   **Excludes1:** balanitis (N48.1)
   balanitis xerotica obliterans (N48.0)
   balanoposthitis (N47.6)

N48.21 Abscess of corpus cavernosum and penis

N48.22 Cellulitis of corpus cavernosum and penis

N48.29 Other inflammatory disorders of penis

N48.3 Priapism

Painful erection

*Code first* underlying cause

N48.30 Priapism, unspecified

N48.31 Priapism due to trauma

N48.32 Priapism due to disease classified elsewhere

N48.33 Priapism, drug-induced

N48.39 Other priapism

N48.5 Ulcer of penis

N48.6 Induration penis plastica
   Peyronie's disease
   Plastic induration of penis

N48.8 Other specified disorders of penis

N48.81 Thrombosis of superficial vein of penis
N48.82 Acquired torsion of penis
   Acquired torsion of penis NOS
   
   Excludes1: congenital torsion of penis (Q55.63)

N48.83 Acquired buried penis
   Excludes1: congenital hidden penis (Q55.64)

N48.89 Other specified disorders of penis

N48.9 Disorder of penis, unspecified

N49 Inflammatory disorders of male genital organs, not elsewhere classified

   Use additional code (B95-B97), to identify infectious agent
   
   Excludes1: inflammation of penis (N48.1, N48.2-)
   orchitis and epididymitis (N45.-)

N49.0 Inflammatory disorders of seminal vesicle
   Vesiculitis NOS

N49.1 Inflammatory disorders of spermatic cord, tunica vaginalis and vas deferens
   Vasitis

N49.2 Inflammatory disorders of scrotum

N49.3 Fournier gangrene

N49.8 Inflammatory disorders of other specified male genital organs
   Inflammation of multiple sites in male genital organs

N49.9 Inflammatory disorder of unspecified male genital organ
   Abscess of unspecified male genital organ
   Boil of unspecified male genital organ
   Carbuncle of unspecified male genital organ
   Cellulitis of unspecified male genital organ

N50 Other and unspecified disorders of male genital organs

   Excludes2: torsion of testis (N44.0-)

N50.0 Atrophy of testis

N50.1 Vascular disorders of male genital organs
   Hematocele, NOS, of male genital organs
   Hemorrhage of male genital organs
   Thrombosis of male genital organs

N50.3 Cyst of epididymis

N50.8 Other specified disorders of male genital organs

   N50.81 Testicular pain
       N50.811 Right testicular pain
       N50.812 Left testicular pain
       N50.819 Testicular pain, unspecified

   N50.82 Scrotal pain
N50.9 Disorder of male genital organs, unspecified

N51 Disorders of male genital organs in diseases classified elsewhere

Code first underlying disease, such as:
filariasis (B74.0-B74.9)

Excludes1:
amebic balanitis (A06.8)
candidal balanitis (B37.42)
gonococcal balanitis (A54.23)
gonococcal prostatitis (A54.22)
herpesviral [herpes simplex] balanitis (A60.01)
trichomonal prostatitis (A59.02)
tuberculous prostatitis (A18.14)

N52 Male erectile dysfunction

Excludes1: psychogenic impotence (F52.21)

N52.0 Vasculogenic erectile dysfunction

N52.01 Erectile dysfunction due to arterial insufficiency

N52.02 Corporo-venous occlusive erectile dysfunction

N52.03 Combined arterial insufficiency and corporo-venous occlusive erectile dysfunction

N52.1 Erectile dysfunction due to diseases classified elsewhere

Code first underlying disease

N52.2 Drug-induced erectile dysfunction

N52.3 Postprocedural erectile dysfunction

N52.31 Erectile dysfunction following radical prostatectomy

N52.32 Erectile dysfunction following radical cystectomy

N52.33 Erectile dysfunction following urethral surgery

N52.34 Erectile dysfunction following simple prostatectomy

N52.35 Erectile dysfunction following radiation therapy

N52.36 Erectile dysfunction following interstitial seed therapy

N52.37 Erectile dysfunction following prostate ablative therapy
Erectile dysfunction following cryotherapy
Erectile dysfunction following other prostate ablative therapies
Erectile dysfunction following ultrasound ablative therapies

N52.39 Other and unspecified postprocedural erectile dysfunction
N52.8 Other male erectile dysfunction
N52.9 Male erectile dysfunction, unspecified
  Impotence NOS

N53 Other male sexual dysfunction

  Excludes1: psychogenic sexual dysfunction (F52.-)

N53.1 Ejaculatory dysfunction

  Excludes1: premature ejaculation (F52.4)

  N53.11 Retarded ejaculation
  N53.12 Painful ejaculation
  N53.13 Anejaculatory orgasm
  N53.14 Retrograde ejaculation
  N53.19 Other ejaculatory dysfunction
     Ejaculatory dysfunction NOS

N53.8 Other male sexual dysfunction
N53.9 Unspecified male sexual dysfunction

Disorders of breast (N60-N65)

  Excludes1: disorders of breast associated with childbirth (O91-O92)

N60 Benign mammary dysplasia

  Includes: fibrocystic mastopathy

N60.0 Solitary cyst of breast
  Cyst of breast
    N60.01 Solitary cyst of right breast
    N60.02 Solitary cyst of left breast
    N60.09 Solitary cyst of unspecified breast

N60.1 Diffuse cystic mastopathy
  Cystic breast
  Fibrocystic disease of breast

    Excludes1: diffuse cystic mastopathy with epithelial proliferation (N60.3-)

    N60.11 Diffuse cystic mastopathy of right breast
    N60.12 Diffuse cystic mastopathy of left breast
    N60.19 Diffuse cystic mastopathy of unspecified breast

N60.2 Fibroadenosis of breast
  Adenofibrosis of breast

    Excludes2: fibroadenoma of breast (D24.-)

    N60.21 Fibroadenosis of right breast
N60.22 Fibroadenosis of left breast
N60.29 Fibroadenosis of unspecified breast

**N60.3 Fibrosclerosis of breast**
Cystic mastopathy with epithelial proliferation

N60.31 Fibrosclerosis of right breast
N60.32 Fibrosclerosis of left breast
N60.39 Fibrosclerosis of unspecified breast

N60.4 Mammary duct ectasia

N60.41 Mammary duct ectasia of right breast
N60.42 Mammary duct ectasia of left breast
N60.49 Mammary duct ectasia of unspecified breast

N60.8 Other benign mammary dysplasias

N60.81 Other benign mammary dysplasias of right breast
N60.82 Other benign mammary dysplasias of left breast
N60.89 Other benign mammary dysplasias of unspecified breast

N60.9 Unspecified benign mammary dysplasia

N60.91 Unspecified benign mammary dysplasia of right breast
N60.92 Unspecified benign mammary dysplasia of left breast
N60.99 Unspecified benign mammary dysplasia of unspecified breast

N61 Inflammatory disorders of breast

**Excludes1:** inflammatory carcinoma of breast (C50.9)
inflammatory disorder of breast associated with childbirth (O91.-)
neonatal infective mastitis (P39.0)
thrombophlebitis of breast [Mondor's disease] (I80.8)

N61.0 Mastitis without abscess

Infective mastitis (acute) (nonpuerperal) (subacute)
Mastitis (acute) (nonpuerperal) (subacute) NOS
Cellulitis (acute) (nonpuerperal) (subacute) of breast NOS
Cellulitis (acute) (nonpuerperal) (subacute) of nipple NOS

N61.1 Abscess of the breast and nipple

Abscess (acute) (chronic) (nonpuerperal) of areola
Abscess (acute) (chronic) (nonpuerperal) of breast
Carbuncle of breast
Mastitis with abscess

N62 Hypertrophy of breast

Gynecomastia
Hypertrophy of breast NOS
Massive pubertal hypertrophy of breast

**Excludes1:** breast engorgement of newborn (P83.4)
disproportion of reconstructed breast (N65.1)
N63 Unspecified lump in breast
   Nodule(s) NOS in breast

N63.0 Unspecified lump in unspecified breast

N63.1 Unspecified lump in the right breast
   N63.10 Unspecified lump in the right breast, unspecified quadrant
   N63.11 Unspecified lump in the right breast, upper outer quadrant
   N63.12 Unspecified lump in the right breast, upper inner quadrant
   N63.13 Unspecified lump in the right breast, lower outer quadrant
   N63.14 Unspecified lump in the right breast, lower inner quadrant

N63.2 Unspecified lump in the left breast
   N63.20 Unspecified lump in the left breast, unspecified quadrant
   N63.21 Unspecified lump in the left breast, upper outer quadrant
   N63.22 Unspecified lump in the left breast, upper inner quadrant
   N63.23 Unspecified lump in the left breast, lower outer quadrant
   N63.24 Unspecified lump in the left breast, lower inner quadrant

N63.3 Unspecified lump in axillary tail
   N63.31 Unspecified lump in axillary tail of the right breast
   N63.32 Unspecified lump in axillary tail of the left breast

N63.4 Unspecified lump in breast, subareolar
   N63.41 Unspecified lump in right breast, subareolar
   N63.42 Unspecified lump in left breast, subareolar

N64 Other disorders of breast

Excludes2: mechanical complication of breast prosthesis and implant (T85.4-)

N64.0 Fissure and fistula of nipple

N64.1 Fat necrosis of breast
   Fat necrosis (segmental) of breast
   Code first breast necrosis due to breast graft (T85.898)

N64.2 Atrophy of breast

N64.3 Galactorrhea not associated with childbirth

N64.4 Mastodynia

N64.5 Other signs and symptoms in breast

Excludes2: abnormal findings on diagnostic imaging of breast (R92.-)

N64.51 Induration of breast

N64.52 Nipple discharge
N64.53 Retraction of nipple

N64.59 Other signs and symptoms in breast

N64.8 Other specified disorders of breast

N64.81 Ptosis of breast

Excludes1: ptosis of native breast in relation to reconstructed breast (N65.1)

N64.82 Hypoplasia of breast
Micromastia

Excludes1: congenital absence of breast (Q83.0)
hypoplasia of native breast in relation to reconstructed breast (N65.1)

N64.89 Other specified disorders of breast
Galactocele
Subinvolution of breast (postlactational)

N64.9 Disorder of breast, unspecified

N65 Deformity and disproportion of reconstructed breast

N65.0 Deformity of reconstructed breast
Contour irregularity in reconstructed breast
Excess tissue in reconstructed breast
Misshapen reconstructed breast

N65.1 Disproportion of reconstructed breast
Breast asymmetry between native breast and reconstructed breast
Disproportion between native breast and reconstructed breast

Inflammatory diseases of female pelvic organs (N70-N77)

Excludes1: inflammatory diseases of female pelvic organs complicating:
abortion or ectopic or molar pregnancy (O00-O07, O08.0)
pregnancy, childbirth and the puerperium (O23.-, O75.3, O85, O86.-)

N70 Salpingitis and oophoritis

Includes: abscess (of) fallopian tube
abscess (of) ovary
pyosalpinx
salpingo-oophoritis
tubo-ovarian abscess
tubo-ovarian inflammatory disease

Use additional code (B95-B97), to identify infectious agent

Excludes1: gonococcal infection (A54.24)
tuberculous infection (A18.17)

N70.0 Acute salpingitis and oophoritis

N70.01 Acute salpingitis

N70.02 Acute oophoritis

N70.03 Acute salpingitis and oophoritis
N70.1 Chronic salpingitis and oophoritis
   Hydrosalpinx

N70.11 Chronic salpingitis
N70.12 Chronic oophoritis
N70.13 Chronic salpingitis and oophoritis

N70.9 Salpingitis and oophoritis, unspecified
   N70.91 Salpingitis, unspecified
   N70.92 Oophoritis, unspecified
   N70.93 Salpingitis and oophoritis, unspecified

N71 Inflammatory disease of uterus, except cervix
   Includes: endo (myo) metritis
             metritis
             myometritis
             pyometra
             uterine abscess

   Use additional code (B95-B97), to identify infectious agent

   Excludes1: hyperplastic endometritis (N85.0-)
              infection of uterus following delivery (O85, O86.-)

N71.0 Acute inflammatory disease of uterus
N71.1 Chronic inflammatory disease of uterus
N71.9 Inflammatory disease of uterus, unspecified

N72 Inflammatory disease of cervix uteri
   Includes: cervicitis (with or without erosion or ectropion)
             endocervicitis (with or without erosion or ectropion)
             exocervicitis (with or without erosion or ectropion)

   Use additional code (B95-B97), to identify infectious agent

   Excludes1: erosion and ectropion of cervix without cervicitis (N86)

N73 Other female pelvic inflammatory diseases
   Use additional code (B95-B97), to identify infectious agent.

N73.0 Acute parametritis and pelvic cellulitis
   Abscess of broad ligament
   Abscess of parametrium
   Pelvic cellulitis, female

N73.1 Chronic parametritis and pelvic cellulitis
   Any condition in N73.0 specified as chronic

   Excludes1: tuberculous parametritis and pelvic cellulitis (A18.17)

N73.2 Unspecified parametritis and pelvic cellulitis
   Any condition in N73.0 unspecified whether acute or chronic

N73.3 Female acute pelvic peritonitis
N73.4 Female chronic pelvic peritonitis
   Excludes1: tuberculous pelvic (female) peritonitis (A18.17)

N73.5 Female pelvic peritonitis, unspecified

N73.6 Female pelvic peritoneal adhesions (postinfective)
   Excludes2: postprocedural pelvic peritoneal adhesions (N99.4)

N73.8 Other specified female pelvic inflammatory diseases

N73.9 Female pelvic inflammatory disease, unspecified
   Female pelvic infection or inflammation NOS

N74 Female pelvic inflammatory disorders in diseases classified elsewhere
   Code first underlying disease

   Excludes1: chlamydial cervicitis (A56.02)
   chlamydial pelvic inflammatory disease (A56.11)
   gonococcal cervicitis (A54.03)
   gonococcal pelvic inflammatory disease (A54.24)
   herpesviral [herpes simplex] cervicitis (A60.03)
   herpesviral [herpes simplex] pelvic inflammatory disease (A60.09)
   syphilitic cervicitis (A52.76)
   syphilitic pelvic inflammatory disease (A52.76)
   trichomonal cervicitis (A59.09)
   tuberculous cervicitis (A18.16)
   tuberculous pelvic inflammatory disease (A18.17)

N75 Diseases of Bartholin's gland
   N75.0 Cyst of Bartholin's gland
   N75.1 Abscess of Bartholin's gland
   N75.8 Other diseases of Bartholin's gland
      Bartholinitis
   N75.9 Disease of Bartholin's gland, unspecified

N76 Other inflammation of vagina and vulva
   Use additional code (B95-B97), to identify infectious agent

   Excludes2: senile (atrophic) vaginitis (N95.2)
   vulvar vestibulitis (N94.810)

N76.0 Acute vaginitis
   Acute vulvovaginitis
   Vaginitis NOS
   Vulvovaginitis NOS

N76.1 Subacute and chronic vaginitis
   Chronic vulvovaginitis
   Subacute vulvovaginitis

N76.2 Acute vulvitis
   Vulvitis NOS

N76.3 Subacute and chronic vulvitis
N76.4 Abscess of vulva
   Furuncle of vulva

N76.5 Ulceration of vagina

N76.6 Ulceration of vulva

N76.8 Other specified inflammation of vagina and vulva
   N76.81 Mucositis (ulcerative) of vagina and vulva
      Code also type of associated therapy, such as:
         antineoplastic and immunosuppressive drugs (T45.1X-)
         radiological procedure and radiotherapy (Y84.2)
      Excludes2: gastrointestinal mucositis (ulcerative) (K92.81)
                  nasal mucositis (ulcerative) (J34.81)
                  oral mucositis (ulcerative) (K12.3-)

N76.89 Other specified inflammation of vagina and vulva

N77 Vulvovaginal ulceration and inflammation in diseases classified elsewhere

N77.0 Ulceration of vulva in diseases classified elsewhere
   Code first underlying disease, such as:
      Behçet's disease (M35.2)
   Excludes1: ulceration of vulva in gonococcal infection (A54.02)
      ulceration of vulva in herpesviral [herpes simplex] infection (A60.04)
      ulceration of vulva in syphilis (A51.0)
      ulceration of vulva in tuberculosis (A18.18)

N77.1 Vaginitis, vulvitis and vulvovaginitis in diseases classified elsewhere
   Code first underlying disease, such as:
      pinworm (B80)
   Excludes1: candidal vulvovaginitis (B37.3)
      chlamydial vulvovaginitis (A56.02)
      gonococcal vulvovaginitis (A54.02)
      herpesviral [herpes simplex] vulvovaginitis (A60.04)
      trichomonal vulvovaginitis (A59.01)
      tuberculous vulvovaginitis (A18.18)
      vulvovaginitis in early syphilis (A51.0)
      vulvovaginitis in late syphilis (A52.76)

Noninflammatory disorders of female genital tract (N80-N98)

N80 Endometriosis

N80.0 Endometriosis of uterus
   Adenomyosis
   Excludes1: stromal endometriosis (D39.0)

N80.1 Endometriosis of ovary

N80.2 Endometriosis of fallopian tube

N80.3 Endometriosis of pelvic peritoneum

N80.4 Endometriosis of rectovaginal septum and vagina
N80.5 Endometriosis of intestine
N80.6 Endometriosis in cutaneous scar
N80.8 Other endometriosis
  Endometriosis of thorax
N80.9 Endometriosis, unspecified

N81 Female genital prolapse

Excludes1: genital prolapse complicating pregnancy, labor or delivery (O34.5-)
  prolapse and hernia of ovary and fallopian tube (N83.4-)
  prolapse of vaginal vault after hysterectomy (N99.3)

N81.0 Urethrocele

Excludes1: urethrocele with cystocele (N81.1-)
  urethrocele with prolapse of uterus (N81.2-N81.4)

N81.1 Cystocele
  Cystocele with urethrocele
  Cystourethrocele

Excludes1: cystocele with prolapse of uterus (N81.2-N81.4)

N81.10 Cystocele, unspecified
  Prolapse of (anterior) vaginal wall NOS

N81.11 Cystocele, midline

N81.12 Cystocele, lateral
  Paravaginal cystocele

N81.2 Incomplete uterovaginal prolapse
  First degree uterine prolapse
  Prolapse of cervix NOS
  Second degree uterine prolapse

Excludes1: cervical stump prolapse (N81.85)

N81.3 Complete uterovaginal prolapse
  Procidentia (uteri) NOS
  Third degree uterine prolapse

N81.4 Uterovaginal prolapse, unspecified
  Prolapse of uterus NOS

N81.5 Vaginal enterocele

Excludes1: enterocele with prolapse of uterus (N81.2-N81.4)

N81.6 Rectocele
  Prolapse of posterior vaginal wall

  Use additional code for any associated fecal incontinence, if applicable (R15.-)

Excludes2: perineocele (N81.81)
  rectal prolapse (K62.3)
  rectocele with prolapse of uterus (N81.2-N81.4)

N81.8 Other female genital prolapse
N81.81 Perineocele
N81.82 Incompetence or weakening of pubocervical tissue
N81.83 Incompetence or weakening of rectovaginal tissue
N81.84 Pelvic muscle wasting
    Disuse atrophy of pelvic muscles and anal sphincter
N81.85 Cervical stump prolapse
N81.89 Other female genital prolapse
    Deficient perineum
    Old laceration of muscles of pelvic floor
N81.9 Female genital prolapse, unspecified

N82 Fistulae involving female genital tract

Excludes1: vesicointestinal fistulae (N32.1)

N82.0 Vesicovaginal fistula

N82.1 Other female urinary-genital tract fistulae
    Cervicovesical fistula
    Ureterovaginal fistula
    Urethro-vaginal fistula
    Uteroureteric fistula
    Uterovesical fistula

N82.2 Fistula of vagina to small intestine

N82.3 Fistula of vagina to large intestine
    Rectovaginal fistula

N82.4 Other female intestinal-genital tract fistulae
    Intestinouterine fistula

N82.5 Female genital tract-skin fistulae
    Uterus to abdominal wall fistula
    Vaginoperineal fistula

N82.8 Other female genital tract fistulae

N82.9 Female genital tract fistula, unspecified

N83 Noninflammatory disorders of ovary, fallopian tube and broad ligament

Excludes2: hydrosalpinx (N70.1-)

N83.0 Follicular cyst of ovary
    Cyst of graafian follicle
    Hemorrhagic follicular cyst (of ovary)

N83.00 Follicular cyst of ovary, unspecified side

N83.01 Follicular cyst of right ovary

N83.02 Follicular cyst of left ovary

N83.1 Corpus luteum cyst
    Hemorrhagic corpus luteum cyst

N83.10 Corpus luteum cyst of ovary, unspecified side
N83.11 Corpus luteum cyst of right ovary
N83.12 Corpus luteum cyst of left ovary

N83.2 Other and unspecified ovarian cysts

**Excludes1:**
- developmental ovarian cyst (Q50.1)
- neoplastic ovarian cyst (D27.-)
- polycystic ovarian syndrome (E28.2)
- Stein-Leventhal syndrome (E28.2)

N83.20 Unspecified ovarian cysts

- N83.201 Unspecified ovarian cyst, right side
- N83.202 Unspecified ovarian cyst, left side
- N83.209 Unspecified ovarian cyst, unspecified side
  - Ovarian cyst, NOS

N83.29 Other ovarian cysts

- Retention cyst of ovary
- Simple cyst of ovary

- N83.291 Other ovarian cyst, right side
- N83.292 Other ovarian cyst, left side
- N83.299 Other ovarian cyst, unspecified side

N83.3 Acquired atrophy of ovary and fallopian tube

N83.31 Acquired atrophy of ovary

- N83.311 Acquired atrophy of right ovary
- N83.312 Acquired atrophy of left ovary

- N83.319 Acquired atrophy of ovary, unspecified side
  - Acquired atrophy of ovary, NOS

N83.32 Acquired atrophy of fallopian tube

- N83.321 Acquired atrophy of right fallopian tube
- N83.322 Acquired atrophy of left fallopian tube

- N83.329 Acquired atrophy of fallopian tube, unspecified side
  - Acquired atrophy of fallopian tube, NOS

N83.33 Acquired atrophy of ovary and fallopian tube

- N83.331 Acquired atrophy of right ovary and fallopian tube
- N83.332 Acquired atrophy of left ovary and fallopian tube

- N83.339 Acquired atrophy of ovary and fallopian tube, unspecified side
  - Acquired atrophy of ovary and fallopian tube, NOS

N83.4 Prolapse and hernia of ovary and fallopian tube

- N83.40 Prolapse and hernia of ovary and fallopian tube, unspecified side
  - Prolapse and hernia of ovary and fallopian tube, NOS
N83.41 Prolapse and hernia of right ovary and fallopian tube
N83.42 Prolapse and hernia of left ovary and fallopian tube

N83.5 Torsion of ovary, ovarian pedicle and fallopian tube
Torsion of accessory tube

N83.51 Torsion of ovary and ovarian pedicle
N83.511 Torsion of right ovary and ovarian pedicle
N83.512 Torsion of left ovary and ovarian pedicle
N83.519 Torsion of ovary and ovarian pedicle, unspecified side
Torsion of ovary and ovarian pedicle, NOS

N83.52 Torsion of fallopian tube
Torsion of hydatid of Morgagni

N83.521 Torsion of right fallopian tube
N83.522 Torsion of left fallopian tube
N83.529 Torsion of fallopian tube, unspecified side
Torsion of fallopian tube, NOS

N83.53 Torsion of ovary, ovarian pedicle and fallopian tube

N83.6 Hematosalpinx

Excludes1: hematosalpinx (with) (in):
hematocolpos (N89.7)
hematometra (N85.7)
tubal pregnancy (O00.1-)

N83.7 Hematoma of broad ligament

N83.8 Other noninflammatory disorders of ovary, fallopian tube and broad ligament
Broad ligament laceration syndrome [Allen-Masters]

N83.9 Noninflammatory disorder of ovary, fallopian tube and broad ligament, unspecified

N84 Polyp of female genital tract

Excludes1: adenomatous polyp (D28.-)
placental polyp (O90.89)

N84.0 Polyp of corpus uteri
Polyp of endometrium
Polyp of uterus NOS

Excludes1: polypoid endometrial hyperplasia (N85.0-)

N84.1 Polyp of cervix uteri
Mucous polyp of cervix

N84.2 Polyp of vagina

N84.3 Polyp of vulva
Polyp of labia

N84.8 Polyp of other parts of female genital tract

N84.9 Polyp of female genital tract, unspecified
N85 Other noninflammatory disorders of uterus, except cervix

Excludes1: endometriosis (N80.-)
  inflammatory diseases of uterus (N71.-)
  noninflammatory disorders of cervix, except malposition (N86-N88)
  polyp of corpus uteri (N84.0)
  uterine prolapse (N81.-)

N85.0 Endometrial hyperplasia

N85.00 Endometrial hyperplasia, unspecified
  Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
  Hyperplastic endometritis

N85.01 Benign endometrial hyperplasia
  Endometrial hyperplasia (complex) (simple) without atypia

N85.02 Endometrial intraepithelial neoplasia [EIN]
  Endometrial hyperplasia with atypia
  Excludes1: malignant neoplasm of endometrium (with endometrial intraepithelial neoplasia [EIN]) (C54.1)

N85.2 Hypertrophy of uterus
  Bulky or enlarged uterus
  Excludes1: puerperal hypertrophy of uterus (O90.89)

N85.3 Subinvolution of uterus
  Excludes1: puerperal subinvolution of uterus (O90.89)

N85.4 Malposition of uterus
  Anteversion of uterus
  Retroflexion of uterus
  Retroversion of uterus
  Excludes1: malposition of uterus complicating pregnancy, labor or delivery (O34.5-, O65.5)

N85.5 Inversion of uterus
  Excludes1: current obstetric trauma (O71.2)
  postpartum inversion of uterus (O71.2)

N85.6 Intrauterine synechiae

N85.7 Hematometra
  Hematosalpinx with hematometra
  Excludes1: hematometra with hematocolpos (N89.7)

N85.8 Other specified noninflammatory disorders of uterus
  Atrophy of uterus, acquired
  Fibrosis of uterus NOS

N85.9 Noninflammatory disorder of uterus, unspecified
  Disorder of uterus NOS

N86 Erosion and ectropion of cervix uteri
  Decubitus (trophic) ulcer of cervix
  Eversion of cervix
  Excludes1: erosion and ectropion of cervix with cervicitis (N72)
**N87 Dysplasia of cervix uteri**

*Excludes1:* abnormal results from cervical cytologic examination without histologic confirmation (R87.61-)
carcinoma in situ of cervix uteri (D06.-)
cervical intraepithelial neoplasia III [CIN III] (D06.-)
HGSIL of cervix (R87.613)
severe dysplasia of cervix uteri (D06.-)

**N87.0 Mild cervical dysplasia**
Cervical intraepithelial neoplasia I [CIN I]

**N87.1 Moderate cervical dysplasia**
Cervical intraepithelial neoplasia II [CIN II]

**N87.9 Dysplasia of cervix uteri, unspecified**
Anaplasia of cervix
Cervical atypism
Cervical dysplasia NOS

**N88 Other noninflammatory disorders of cervix uteri**

*Excludes2:* inflammatory disease of cervix (N72)
polyp of cervix (N84.1)

**N88.0 Leukoplakia of cervix uteri**

**N88.1 Old laceration of cervix uteri**
Adhesions of cervix

*Excludes1:* current obstetric trauma (O71.3)

**N88.2 Stricture and stenosis of cervix uteri**

*Excludes1:* stricture and stenosis of cervix uteri complicating labor (O65.5)

**N88.3 Incompetence of cervix uteri**
Investigation and management of (suspected) cervical incompetence in a nonpregnant woman

*Excludes1:* cervical incompetence complicating pregnancy (O34.3-)

**N88.4 Hypertrophic elongation of cervix uteri**

**N88.8 Other specified noninflammatory disorders of cervix uteri**

*Excludes1:* current obstetric trauma (O71.3)

**N88.9 Noninflammatory disorder of cervix uteri, unspecified**

**N89 Other noninflammatory disorders of vagina**

*Excludes1:* abnormal results from vaginal cytologic examination without histologic confirmation (R87.62-)
carcinoma in situ of vagina (D07.2)
HGSIL of vagina (R87.623)
inflammation of vagina (N76.-)
senile (atrophic) vaginitis (N95.2)
severe dysplasia of vagina (D07.2)
trichomonal leukorrhea (A59.00)
vaginal intraepithelial neoplasia [VAIN], grade III (D07.2)

**N89.0 Mild vaginal dysplasia**
Vaginal intraepithelial neoplasia [VAIN], grade I

**N89.1 Moderate vaginal dysplasia**
Vaginal intraepithelial neoplasia [VAIN], grade II

N89.3 Dysplasia of vagina, unspecified

N89.4 Leukoplakia of vagina

N89.5 Stricture and atresia of vagina
Vaginal adhesions
Vaginal stenosis

Excludes1: congenital atresia or stricture (Q52.4)
postprocedural adhesions of vagina (N99.2)

N89.6 Tight hymenal ring
Rigid hymen
Tight introitus

Excludes1: imperforate hymen (Q52.3)

N89.7 Hematocolpos
Hematocolpos with hematometra or hematosalpinx

N89.8 Other specified noninflammatory disorders of vagina
Leukorrhea NOS
Old vaginal laceration
Pessary ulcer of vagina

Excludes1: current obstetric trauma (O70.-, O71.4, O71.7-O71.8)
old laceration involving muscles of pelvic floor (N81.8)

N89.9 Noninflammatory disorder of vagina, unspecified

N90 Other noninflammatory disorders of vulva and perineum

Excludes1: anogenital (venereal) warts (A63.0)
carcinoma in situ of vulva (D07.1)
condyloma acuminatum (A63.0)
current obstetric trauma (O70.-, O71.7-O71.8)
inflammation of vulva (N76.-)
severe dysplasia of vulva (D07.1)
vulvar intraepithelial neoplasm III [VIN III] (D07.1)

N90.0 Mild vulvar dysplasia
Vulvar intraepithelial neoplasia [VIN], grade I

N90.1 Moderate vulvar dysplasia
Vulvar intraepithelial neoplasia [VIN], grade II

N90.3 Dysplasia of vulva, unspecified

N90.4 Leukoplakia of vulva
Dystrophy of vulva
Kraurosis of vulva
Lichen sclerosus of external female genital organs

N90.5 Atrophy of vulva
Stenosis of vulva

N90.6 Hypertrophy of vulva

N90.60 Unspecified hypertrophy of vulva
Unspecified hypertrophy of labia
N90.61 Childhood asymmetric labium majus enlargement
   CALME

N90.69 Other specified hypertrophy of vulva
   Other specified hypertrophy of labia

N90.7 Vulvar cyst

N90.8 Other specified noninflammatory disorders of vulva and perineum

N90.81 Female genital mutilation status
   Female genital cutting status

   N90.810 Female genital mutilation status, unspecified
      Female genital cutting status, unspecified
      Female genital mutilation status NOS

   N90.811 Female genital mutilation Type I status
      Clitorectomy status
      Female genital cutting Type I status

   N90.812 Female genital mutilation Type II status
      Clitorectomy with excision of labia minora status
      Female genital cutting Type II status

   N90.813 Female genital mutilation Type III status
      Female genital cutting Type III status
      Infibulation status

   N90.818 Other female genital mutilation status
      Female genital cutting Type IV status
      Female genital mutilation Type IV status
      Other female genital cutting status

   N90.89 Other specified noninflammatory disorders of vulva and perineum
      Adhesions of vulva
      Hypertrophy of clitoris

N90.9 Noninflammatory disorder of vulva and perineum, unspecified

N91 Absent, scanty and rare menstruation

   Excludes1: ovarian dysfunction (E28.-)

   N91.0 Primary amenorrhea

   N91.1 Secondary amenorrhea

   N91.2 Amenorrhea, unspecified

   N91.3 Primary oligomenorrhea

   N91.4 Secondary oligomenorrhea

   N91.5 Oligomenorrhea, unspecified
      Hypomenorrhea NOS

N92 Excessive, frequent and irregular menstruation

   Excludes1: postmenopausal bleeding (N95.0)
   precocious puberty (menstruation) (E30.1)

   N92.0 Excessive and frequent menstruation with regular cycle
Heavy periods NOS
Menorrhagia NOS
Polymenorrhea

N92.1 Excessive and frequent menstruation with irregular cycle
Irregular intermenstrual bleeding
Irregular, shortened intervals between menstrual bleeding
Menometrorrhagia
Metrorrhagia

N92.2 Excessive menstruation at puberty
Excessive bleeding associated with onset of menstrual periods
Pubertal menorrhagia
Puberty bleeding

N92.3 Ovulation bleeding
Regular intermenstrual bleeding

N92.4 Excessive bleeding in the premenopausal period
Climacteric menorrhagia or metrorrhagia
Menopausal menorrhagia or metrorrhagia
Preclimacteric menorrhagia or metrorrhagia
Premenopausal menorrhagia or metrorrhagia

N92.5 Other specified irregular menstruation

N92.6 Irregular menstruation, unspecified
Irregular bleeding NOS
Irregular periods NOS

Excludes1: irregular menstruation with:
- lengthened intervals or scanty bleeding (N91.3-N91.5)
- shortened intervals or excessive bleeding (N92.1)

N93 Other abnormal uterine and vaginal bleeding

Excludes1: neonatal vaginal hemorrhage (P54.6)
- precocious puberty (menstruation) (E30.1)
- pseudomenses (P54.6)

N93.0 Postcoital and contact bleeding

N93.1 Pre-pubertal vaginal bleeding

N93.8 Other specified abnormal uterine and vaginal bleeding
Dysfunctional or functional uterine or vaginal bleeding NOS

N93.9 Abnormal uterine and vaginal bleeding, unspecified

N94 Pain and other conditions associated with female genital organs and menstrual cycle

N94.0 Mittelschmerz

N94.1 Dyspareunia

Excludes1: psychogenic dyspareunia (F52.6)

N94.10 Unspecified dyspareunia

N94.11 Superficial (introital) dyspareunia

N94.12 Deep dyspareunia
N94.19 Other specified dyspareunia

N94.2 Vaginismus

Excludes1: psychogenic vaginismus (F52.5)

N94.3 Premenstrual tension syndrome

Code also associated menstrual migraine (G43.82-, G43.83-)

Excludes1: Premenstrual dysphoric disorder (F32.81)

N94.4 Primary dysmenorrhea

N94.5 Secondary dysmenorrhea

N94.6 Dysmenorrhea, unspecified

Excludes1: psychogenic dysmenorrhea (F45.8)

N94.8 Other specified conditions associated with female genital organs and menstrual cycle

N94.81 Vulvodynia

N94.810 Vulvar vestibulitis

N94.818 Other vulvodynia

N94.819 Vulvodynia, unspecified

Vulvodynia NOS

N94.89 Other specified conditions associated with female genital organs and menstrual cycle

N94.9 Unspecified condition associated with female genital organs and menstrual cycle

N95 Menopausal and other perimenopausal disorders

Menopausal and other perimenopausal disorders due to naturally occurring (age-related) menopause and perimenopause

Excludes1: excessive bleeding in the premenopausal period (N92.4)

menopausal and perimenopausal disorders due to artificial or premature menopause (E89.4-, E28.31-)

premenopausal osteoporosis (M81.0-)

postmenopausal osteoporosis with current pathological fracture (M80.0-)

postmenopausal urethritis (N34.2)

Excludes2: postmenopausal osteoporosis (M81.0-)

postmenopausal osteoporosis with current pathological fracture (M80.0-)

N95.0 Postmenopausal bleeding

N95.1 Menopausal and female climacteric states

Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with natural (age-related) menopause

Use additional code for associated symptoms

Excludes1: asymptomatic menopausal state (Z78.0)

symptoms associated with artificial menopause (E89.41)

symptoms associated with premature menopause (E28.310)

N95.2 Postmenopausal atrophic vaginitis

Senile (atrophic) vaginitis

N95.8 Other specified menopausal and perimenopausal disorders
N95.9 Unspecified menopausal and perimenopausal disorder

N96 Recurrent pregnancy loss
   Investigation or care in a nonpregnant woman with history of recurrent pregnancy loss
   Excludes1: recurrent pregnancy loss with current pregnancy (O26.2-)

N97 Female infertility
   Includes: inability to achieve a pregnancy
   sterility, female NOS
   Excludes1: female infertility associated with:
   hypopituitarism (E23.0)
   Stein-Leventhal syndrome (E28.2)
   Excludes2: incompetence of cervix uteri (N88.3)

N97.0 Female infertility associated with anovulation

N97.1 Female infertility of tubal origin
   Female infertility associated with congenital anomaly of tube
   Female infertility due to tubal block
   Female infertility due to tubal occlusion
   Female infertility due to tubal stenosis

N97.2 Female infertility of uterine origin
   Female infertility associated with congenital anomaly of uterus
   Female infertility due to nonimplantation of ovum

N97.8 Female infertility of other origin

N97.9 Female infertility, unspecified

N98 Complications associated with artificial fertilization

N98.0 Infection associated with artificial insemination

N98.1 Hyperstimulation of ovaries
   Hyperstimulation of ovaries NOS
   Hyperstimulation of ovaries associated with induced ovulation

N98.2 Complications of attempted introduction of fertilized ovum following in vitro fertilization

N98.3 Complications of attempted introduction of embryo in embryo transfer

N98.8 Other complications associated with artificial fertilization

N98.9 Complication associated with artificial fertilization, unspecified

Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified (N99)

N99 Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified
   Excludes2: irradiation cystitis (N30.4-)
   postoophorectomy osteoporosis with current pathological fracture (M80.8-)
   postoophorectomy osteoporosis without current pathological fracture (M81.8)

N99.0 Postprocedural (acute) (chronic) kidney failure
   Use additional code to type of kidney disease
N99.1 Postprocedural urethral stricture
Postcatheterization urethral stricture

N99.11 Postprocedural urethral stricture, male
  N99.110 Postprocedural urethral stricture, male, meatal
  N99.111 Postprocedural bulbous urethral stricture, male
  N99.112 Postprocedural membranous urethral stricture, male
  N99.113 Postprocedural anterior bulbous urethral stricture, male
  N99.114 Postprocedural urethral stricture, male, unspecified
  N99.115 Postprocedural fossa navicularis urethral stricture
  N99.116 Postprocedural urethral stricture, male, overlapping sites

N99.12 Postprocedural urethral stricture, female

N99.2 Postprocedural adhesions of vagina

N99.3 Prolapse of vaginal vault after hysterectomy

N99.4 Postprocedural pelvic peritoneal adhesions
  Excludes: pelvic peritoneal adhesions NOS (N73.6)
  postinfective pelvic peritoneal adhesions (N73.6)

N99.5 Complications of stoma of urinary tract
  Excludes: mechanical complication of urinary catheter (T83.0-)

N99.51 Complication of cystostomy
  N99.510 Cystostomy hemorrhage
  N99.511 Cystostomy infection
  N99.512 Cystostomy malfunction
  N99.518 Other cystostomy complication

N99.52 Complication of incontinent external stoma of urinary tract
  N99.520 Hemorrhage of incontinent external stoma of urinary tract
  N99.521 Infection of incontinent external stoma of urinary tract
  N99.522 Malfunction of incontinent external stoma of urinary tract
  N99.523 Herniation of incontinent stoma of urinary tract
  N99.524 Stenosis of incontinent stoma of urinary tract
  N99.528 Other complication of incontinent external stoma of urinary tract

N99.53 Complication of continent stoma of urinary tract
  N99.530 Hemorrhage of continent stoma of urinary tract
  N99.531 Infection of continent stoma of urinary tract
  N99.532 Malfunction of continent stoma of urinary tract
N99.533 Herniation of continent stoma of urinary tract
N99.534 Stenosis of continent stoma of urinary tract
N99.538 Other complication of continent stoma of urinary tract

N99.6 Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating a procedure

Excludes1: intraoperative hemorrhage and hematoma of a genitourinary system organ or structure due to accidental puncture or laceration during a procedure (N99.7-)

N99.61 Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating a genitourinary system procedure

N99.62 Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating other procedure

N99.7 Accidental puncture and laceration of a genitourinary system organ or structure during a procedure

N99.71 Accidental puncture and laceration of a genitourinary system organ or structure during a genitourinary system procedure

N99.72 Accidental puncture and laceration of a genitourinary system organ or structure during other procedure

N99.8 Other intraoperative and postprocedural complications and disorders of genitourinary system

N99.81 Other intraoperative complications of genitourinary system

N99.82 Postprocedural hemorrhage of a genitourinary system organ or structure following a procedure

N99.820 Postprocedural hemorrhage of a genitourinary system organ or structure following a genitourinary system procedure

N99.821 Postprocedural hemorrhage of a genitourinary system organ or structure following other procedure

N99.83 Residual ovary syndrome

N99.84 Postprocedural hematoma and seroma of a genitourinary system organ or structure following a procedure

N99.840 Postprocedural hematoma of a genitourinary system organ or structure following a genitourinary system procedure

N99.841 Postprocedural hematoma of a genitourinary system organ or structure following other procedure

N99.842 Postprocedural seroma of a genitourinary system organ or structure following a genitourinary system procedure

N99.843 Postprocedural seroma of a genitourinary system organ or structure following other procedure

N99.89 Other postprocedural complications and disorders of genitourinary system
Chapter 15

Pregnancy, childbirth and the puerperium (O00-O9A)

Note: CODES FROM THIS CHAPTER ARE FOR USE ONLY ON MATERNAL RECORDS, NEVER ON NEWBORN RECORDS

Codes from this chapter are for use for conditions related to or aggravated by the pregnancy, childbirth, or by the puerperium (maternal causes or obstetric causes)

Trimesters are counted from the first day of the last menstrual period. They are defined as follows:
- 1st trimester- less than 14 weeks 0 days
- 2nd trimester- 14 weeks 0 days to less than 28 weeks 0 days
- 3rd trimester- 28 weeks 0 days until delivery

Use additional code from category Z3A, Weeks of gestation, to identify the specific week of the pregnancy, if known.

Excludes1: supervision of normal pregnancy (Z34.-)

Excludes2: mental and behavioral disorders associated with the puerperium (F53.-)
- obstetrical tetanus (A34)
- postpartum necrosis of pituitary gland (E23.0)
- puerperal osteomalacia (M83.0)

This chapter contains the following blocks:
- O00-O08 Pregnancy with abortive outcome
- O09 Supervision of high risk pregnancy
- O10-O16 Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium
- O20-O29 Other maternal disorders predominantly related to pregnancy
- O30-O48 Maternal care related to the fetus and amniotic cavity and possible delivery problems
- O60-O77 Complications of labor and delivery
- O80-O82 Encounter for delivery
- O85-O92 Complications predominantly related to the puerperium
- O94-O9A Other obstetric conditions, not elsewhere classified

Pregnancy with abortive outcome (O00-O08)

Excludes1: continuing pregnancy in multiple gestation after abortion of one fetus or more (O31.1-, O31.3-)

O00 Ectopic pregnancy

Includes: ruptured ectopic pregnancy

Use additional code from category O08 to identify any associated complication

O00.0 Abdominal pregnancy

Excludes1: maternal care for viable fetus in abdominal pregnancy (O36.7-)

O00.00 Abdominal pregnancy without intrauterine pregnancy
- Abdominal pregnancy NOS

O00.01 Abdominal pregnancy with intrauterine pregnancy

O00.1 Tubal pregnancy
- Fallopian pregnancy
- Rupture of (fallopian) tube due to pregnancy
- Tubal abortion

O00.10 Tubal pregnancy without intrauterine pregnancy
- Tubal pregnancy NOS

O00.101 Right tubal pregnancy without intrauterine pregnancy
O00.102 Left tubal pregnancy without intrauterine pregnancy
O00.109 Unspecified tubal pregnancy without intrauterine pregnancy
O00.11 Tubal pregnancy with intrauterine pregnancy
O00.111 Right tubal pregnancy with intrauterine pregnancy
O00.112 Left tubal pregnancy with intrauterine pregnancy
O00.119 Unspecified tubal pregnancy with intrauterine pregnancy
O00.2 Ovarian pregnancy
O00.20 Ovarian pregnancy without intrauterine pregnancy
  Ovarian pregnancy NOS
O00.201 Right ovarian pregnancy without intrauterine pregnancy
O00.202 Left ovarian pregnancy without intrauterine pregnancy
O00.209 Unspecified ovarian pregnancy without intrauterine pregnancy
O00.21 Ovarian pregnancy with intrauterine pregnancy
O00.211 Right ovarian pregnancy with intrauterine pregnancy
O00.212 Left ovarian pregnancy with intrauterine pregnancy
O00.219 Unspecified ovarian pregnancy with intrauterine pregnancy
O00.8 Other ectopic pregnancy
  Cervical pregnancy
  Cornual pregnancy
  Intraligamentous pregnancy
  Mural pregnancy
O00.80 Other ectopic pregnancy without intrauterine pregnancy
  Other ectopic pregnancy NOS
O00.81 Other ectopic pregnancy with intrauterine pregnancy
O00.9 Ectopic pregnancy, unspecified
  Unspecified ectopic pregnancy without intrauterine pregnancy
  Ectopic pregnancy NOS
  Unspecified ectopic pregnancy with intrauterine pregnancy
O01 Hydatidiform mole
  Use additional code from category O08 to identify any associated complication.
  Excludes1: chorioadenoma (destruens) (D39.2)
  malignant hydatidiform mole (D39.2)
O01.0 Classical hydatidiform mole
  Complete hydatidiform mole
O01.1 Incomplete and partial hydatidiform mole
O01.9 Hydatidiform mole, unspecified
  Trophoblastic disease NOS
  Vesicular mole NOS
O02 Other abnormal products of conception

Use additional code from category O08 to identify any associated complication.

Excludes1: papyraceous fetus (O31.0-)

O02.0 Blighted ovum and nonhydatidiform mole
- Carneous mole
- Fleshy mole
- Intrauterine mole NOS
- Molar pregnancy NEC
- Pathological ovum

O02.1 Missed abortion
Early fetal death, before completion of 20 weeks of gestation, with retention of dead fetus

Excludes1: failed induced abortion (O07.-)
- fetal death (intrauterine) (late) (O36.4)
- missed abortion with blighted ovum (O02.0)
- missed abortion with hydatidiform mole (O01.-)
- missed abortion with nonhydatidiform mole (O02.0)
- missed abortion with other abnormal products of conception (O02.8-)
- missed delivery (O36.4)
- stillbirth (P95)

O02.8 Other specified abnormal products of conception

Excludes1: abnormal products of conception with blighted ovum (O02.0)
- abnormal products of conception with hydatidiform mole (O01.-)
- abnormal products of conception with nonhydatidiform mole (O02.0)

O02.81 Inappropriate change in quantitative human chorionic gonadotropin (hCG) in early pregnancy
- Biochemical pregnancy
- Chemical pregnancy
- Inappropriate level of quantitative human chorionic gonadotropin (hCG) for gestational age in early pregnancy

O02.89 Other abnormal products of conception

O03 Spontaneous abortion

Note: Incomplete abortion includes retained products of conception following spontaneous abortion

Includes: miscarriage

O03.0 Genital tract and pelvic infection following incomplete spontaneous abortion
- Endometritis following incomplete spontaneous abortion
- Oophoritis following incomplete spontaneous abortion
- Parametritis following incomplete spontaneous abortion
- Pelvic peritonitis following incomplete spontaneous abortion
- Salpingitis following incomplete spontaneous abortion
- Salpingo-oophoritis following incomplete spontaneous abortion

Excludes1: sepsis following incomplete spontaneous abortion (O03.37)
- urinary tract infection following incomplete spontaneous abortion (O03.38)

O03.1 Delayed or excessive hemorrhage following incomplete spontaneous abortion
- Afibrinogenemia following incomplete spontaneous abortion
- Defibrination syndrome following incomplete spontaneous abortion
- Hemolysis following incomplete spontaneous abortion
Intravascular coagulation following incomplete spontaneous abortion

**O03.2 Embolism following incomplete spontaneous abortion**
- Air embolism following incomplete spontaneous abortion
- Amniotic fluid embolism following incomplete spontaneous abortion
- Blood-clot embolism following incomplete spontaneous abortion
- Embolism NOS following incomplete spontaneous abortion
- Fat embolism following incomplete spontaneous abortion
- Pulmonary embolism following incomplete spontaneous abortion
- Pyemic embolism following incomplete spontaneous abortion
- Septic or septicopyemic embolism following incomplete spontaneous abortion
- Soap embolism following incomplete spontaneous abortion

**O03.3 Other and unspecified complications following incomplete spontaneous abortion**

**O03.30 Unspecified complication following incomplete spontaneous abortion**

**O03.31 Shock following incomplete spontaneous abortion**
- Circulatory collapse following incomplete spontaneous abortion
- Shock (postprocedural) following incomplete spontaneous abortion

**Excludes1:** shock due to infection following incomplete spontaneous abortion (O03.37)

**O03.32 Renal failure following incomplete spontaneous abortion**
- Kidney failure (acute) following incomplete spontaneous abortion
- Oliguria following incomplete spontaneous abortion
- Renal shutdown following incomplete spontaneous abortion
- Renal tubular necrosis following incomplete spontaneous abortion
- Uremia following incomplete spontaneous abortion

**O03.33 Metabolic disorder following incomplete spontaneous abortion**

**O03.34 Damage to pelvic organs following incomplete spontaneous abortion**
- Laceration, perforation, tear or chemical damage of bladder following incomplete spontaneous abortion
- Laceration, perforation, tear or chemical damage of bowel following incomplete spontaneous abortion
- Laceration, perforation, tear or chemical damage of broad ligament following incomplete spontaneous abortion
- Laceration, perforation, tear or chemical damage of cervix following incomplete spontaneous abortion
- Laceration, perforation, tear or chemical damage of periurethral tissue following incomplete spontaneous abortion
- Laceration, perforation, tear or chemical damage of uterus following incomplete spontaneous abortion
- Laceration, perforation, tear or chemical damage of vagina following incomplete spontaneous abortion

**O03.35 Other venous complications following incomplete spontaneous abortion**

**O03.36 Cardiac arrest following incomplete spontaneous abortion**

**O03.37 Sepsis following incomplete spontaneous abortion**

**Use additional** code to identify infectious agent (B95-B97)

**Use additional** code to identify severe sepsis, if applicable (R65.2-)

**Excludes1:** septic or septicopyemic embolism following incomplete spontaneous abortion (O03.2)

**O03.38 Urinary tract infection following incomplete spontaneous abortion**
- Cystitis following incomplete spontaneous abortion

**O03.39 Incomplete spontaneous abortion with other complications**

**O03.4 Incomplete spontaneous abortion without complication**

**O03.5 Genital tract and pelvic infection following complete or unspecified spontaneous abortion**
Endometritis following complete or unspecified spontaneous abortion
Oophoritis following complete or unspecified spontaneous abortion
Parametritis following complete or unspecified spontaneous abortion
Pelvic peritonitis following complete or unspecified spontaneous abortion
Salpingitis following complete or unspecified spontaneous abortion
Salpingo-oophoritis following complete or unspecified spontaneous abortion

Excludes1: sepsis following complete or unspecified spontaneous abortion (O03.87)
urinary tract infection following complete or unspecified spontaneous abortion (O03.88)

O03.6 Delayed or excessive hemorrhage following complete or unspecified spontaneous abortion
Afibrinogenemia following complete or unspecified spontaneous abortion
Defibrination syndrome following complete or unspecified spontaneous abortion
Hemolysis following complete or unspecified spontaneous abortion
Intravascular coagulation following complete or unspecified spontaneous abortion

O03.7 Embolism following complete or unspecified spontaneous abortion
Air embolism following complete or unspecified spontaneous abortion
Amniotic fluid embolism following complete or unspecified spontaneous abortion
Blood-clot embolism following complete or unspecified spontaneous abortion
Embolism NOS following complete or unspecified spontaneous abortion
Fat embolism following complete or unspecified spontaneous abortion
Pulmonary embolism following complete or unspecified spontaneous abortion
Pyemic embolism following complete or unspecified spontaneous abortion
Septic or septicopyemic embolism following complete or unspecified spontaneous abortion
Soap embolism following complete or unspecified spontaneous abortion

O03.8 Other and unspecified complications following complete or unspecified spontaneous abortion

O03.80 Unspecified complication following complete or unspecified spontaneous abortion

O03.81 Shock following complete or unspecified spontaneous abortion
Circulatory collapse following complete or unspecified spontaneous abortion
Shock (postprocedural) following complete or unspecified spontaneous abortion

Excludes1: shock due to infection following complete or unspecified spontaneous abortion (O03.87)

O03.82 Renal failure following complete or unspecified spontaneous abortion
Kidney failure (acute) following complete or unspecified spontaneous abortion
Oliguria following complete or unspecified spontaneous abortion
Renal shutdown following complete or unspecified spontaneous abortion
Renal tubular necrosis following complete or unspecified spontaneous abortion
Uremia following complete or unspecified spontaneous abortion

O03.83 Metabolic disorder following complete or unspecified spontaneous abortion

O03.84 Damage to pelvic organs following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of bladder following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of bowel following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of broad ligament following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of cervix following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of periurethral tissue following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of uterus following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of vagina following complete or unspecified spontaneous abortion
O03.85 Other venous complications following complete or unspecified spontaneous abortion
O03.86 Cardiac arrest following complete or unspecified spontaneous abortion
O03.87 Sepsis following complete or unspecified spontaneous abortion
  Use additional code to identify infectious agent (B95-B97)
  Use additional code to identify severe sepsis, if applicable (R65.2-)
  Excludes1: septic or septicopyemic embolism following complete or unspecified spontaneous abortion (O03.7)
O03.88 Urinary tract infection following complete or unspecified spontaneous abortion
  Cystitis following complete or unspecified spontaneous abortion
O03.89 Complete or unspecified spontaneous abortion with other complications
O03.9 Complete or unspecified spontaneous abortion without complication
  Miscarriage NOS
  Spontaneous abortion NOS

O04 Complications following (induced) termination of pregnancy
  Includes: complications following (induced) termination of pregnancy
  Excludes1: encounter for elective termination of pregnancy, uncomplicated (Z33.2)
    failed attempted termination of pregnancy (O07.-)
O04.5 Genital tract and pelvic infection following (induced) termination of pregnancy
  Endometritis following (induced) termination of pregnancy
  Oophoritis following (induced) termination of pregnancy
  Parametritis following (induced) termination of pregnancy
  Pelvic peritonitis following (induced) termination of pregnancy
  Salpingitis following (induced) termination of pregnancy
  Salpingo-oophoritis following (induced) termination of pregnancy
  Excludes1: sepsis following (induced) termination of pregnancy (O04.87)
    urinary tract infection following (induced) termination of pregnancy (O04.88)
O04.6 Delayed or excessive hemorrhage following (induced) termination of pregnancy
  Afibrinogenemia following (induced) termination of pregnancy
  Defibrination syndrome following (induced) termination of pregnancy
  Hemolysis following (induced) termination of pregnancy
  Intravascular coagulation following (induced) termination of pregnancy
O04.7 Embolism following (induced) termination of pregnancy
  Air embolism following (induced) termination of pregnancy
  Amniotic fluid embolism following (induced) termination of pregnancy
  Blood-clot embolism following (induced) termination of pregnancy
  Embolism NOS following (induced) termination of pregnancy
  Fat embolism following (induced) termination of pregnancy
  Pulmonary embolism following (induced) termination of pregnancy
  Pyemic embolism following (induced) termination of pregnancy
  Septic or septicopyemic embolism following (induced) termination of pregnancy
  Soap embolism following (induced) termination of pregnancy
O04.8 (Induced) termination of pregnancy with other and unspecified complications
O04.80 (Induced) termination of pregnancy with unspecified complications
O04.81 Shock following (induced) termination of pregnancy
  Circulatory collapse following (induced) termination of pregnancy
Shock (postprocedural) following (induced) termination of pregnancy

Excludes1: shock due to infection following (induced) termination of pregnancy (O04.87)

O04.82 Renal failure following (induced) termination of pregnancy

- Kidney failure (acute) following (induced) termination of pregnancy
- Oliguria following (induced) termination of pregnancy
- Renal shutdown following (induced) termination of pregnancy
- Renal tubular necrosis following (induced) termination of pregnancy
- Uremia following (induced) termination of pregnancy

O04.83 Metabolic disorder following (induced) termination of pregnancy

O04.84 Damage to pelvic organs following (induced) termination of pregnancy

- Laceration, perforation, tear or chemical damage of bladder following (induced) termination of pregnancy
- Laceration, perforation, tear or chemical damage of bowel following (induced) termination of pregnancy
- Laceration, perforation, tear or chemical damage of broad ligament following (induced) termination of pregnancy
- Laceration, perforation, tear or chemical damage of cervix following (induced) termination of pregnancy
- Laceration, perforation, tear or chemical damage of periurethral tissue following (induced) termination of pregnancy
- Laceration, perforation, tear or chemical damage of uterus following (induced) termination of pregnancy
- Laceration, perforation, tear or chemical damage of vagina following (induced) termination of pregnancy

O04.85 Other venous complications following (induced) termination of pregnancy

O04.86 Cardiac arrest following (induced) termination of pregnancy

O04.87 Sepsis following (induced) termination of pregnancy

Use additional code to identify infectious agent (B95-B97)

Use additional code to identify severe sepsis, if applicable (R65.2-)

Excludes1: septic or septicopyemic embolism following (induced) termination of pregnancy (O04.7)

O04.88 Urinary tract infection following (induced) termination of pregnancy

Cystitis following (induced) termination of pregnancy

O04.89 (Induced) termination of pregnancy with other complications

O07 Failed attempted termination of pregnancy

Includes: failure of attempted induction of termination of pregnancy

- incomplete elective abortion

Excludes1: incomplete spontaneous abortion (O03.0-)

O07.0 Genital tract and pelvic infection following failed attempted termination of pregnancy

- Endometritis following failed attempted termination of pregnancy
- Oophoritis following failed attempted termination of pregnancy
- Parametritis following failed attempted termination of pregnancy
- Pelvic peritonitis following failed attempted termination of pregnancy
- Salpingitis following failed attempted termination of pregnancy
- Salpingo-oophoritis following failed attempted termination of pregnancy

Excludes1: sepsis following failed attempted termination of pregnancy (O07.37)

urinary tract infection following failed attempted termination of pregnancy (O07.38)

O07.1 Delayed or excessive hemorrhage following failed attempted termination of pregnancy
Afibrinogenemia following failed attempted termination of pregnancy
Defibrination syndrome following failed attempted termination of pregnancy
Hemolysis following failed attempted termination of pregnancy
Intravascular coagulation following failed attempted termination of pregnancy

O07.2 Embolism following failed attempted termination of pregnancy
Air embolism following failed attempted termination of pregnancy
Amniotic fluid embolism following failed attempted termination of pregnancy
Blood-clot embolism following failed attempted termination of pregnancy
Embolism NOS following failed attempted termination of pregnancy
Fat embolism following failed attempted termination of pregnancy
Pulmonary embolism following failed attempted termination of pregnancy
Pyemic embolism following failed attempted termination of pregnancy
Septic or septicopyemic embolism following failed attempted termination of pregnancy
Soap embolism following failed attempted termination of pregnancy

O07.3 Failed attempted termination of pregnancy with other and unspecified complications

O07.30 Failed attempted termination of pregnancy with unspecified complications

O07.31 Shock following failed attempted termination of pregnancy
Circulatory collapse following failed attempted termination of pregnancy
Shock (postprocedural) following failed attempted termination of pregnancy

Excludes1: shock due to infection following failed attempted termination of pregnancy (O07.37)

O07.32 Renal failure following failed attempted termination of pregnancy
Kidney failure (acute) following failed attempted termination of pregnancy
Oliguria following failed attempted termination of pregnancy
Renal shutdown following failed attempted termination of pregnancy
Renal tubular necrosis following failed attempted termination of pregnancy
Uremia following failed attempted termination of pregnancy

O07.33 Metabolic disorder following failed attempted termination of pregnancy

O07.34 Damage to pelvic organs following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of bladder following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of bowel following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of broad ligament following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of cervix following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of periurethral tissue following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of uterus following failed attempted termination of pregnancy
Laceration, perforation, tear or chemical damage of vagina following failed attempted termination of pregnancy

O07.35 Other venous complications following failed attempted termination of pregnancy

O07.36 Cardiac arrest following failed attempted termination of pregnancy

O07.37 Sepsis following failed attempted termination of pregnancy

Use additional code (B95-B97), to identify infectious agent
Use additional code (R65.2-) to identify severe sepsis, if applicable

Excludes1: septic or septicopyemic embolism following failed attempted termination of pregnancy
O07.38 Urinary tract infection following failed attempted termination of pregnancy
   Cystitis following failed attempted termination of pregnancy

O07.39 Failed attempted termination of pregnancy with other complications

O07.4 Failed attempted termination of pregnancy without complication

O08 Complications following ectopic and molar pregnancy
   This category is for use with categories O00-O02 to identify any associated complications

O08.0 Genital tract and pelvic infection following ectopic and molar pregnancy
   Endometritis following ectopic and molar pregnancy
   Oophoritis following ectopic and molar pregnancy
   Parametritis following ectopic and molar pregnancy
   Pelvic peritonitis following ectopic and molar pregnancy
   Salpingitis following ectopic and molar pregnancy
   Salpingo-oophoritis following ectopic and molar pregnancy

   Excludes1: sepsis following ectopic and molar pregnancy (O08.82)
   urinary tract infection (O08.83)

O08.1 Delayed or excessive hemorrhage following ectopic and molar pregnancy
   Afibrinogenemia following ectopic and molar pregnancy
   Defibrination syndrome following ectopic and molar pregnancy
   Hemolysis following ectopic and molar pregnancy
   Intravascular coagulation following ectopic and molar pregnancy

   Excludes1: delayed or excessive hemorrhage due to incomplete abortion (O03.1)

O08.2 Embolism following ectopic and molar pregnancy
   Air embolism following ectopic and molar pregnancy
   Amniotic fluid embolism following ectopic and molar pregnancy
   Blood-clot embolism following ectopic and molar pregnancy
   Embolism NOS following ectopic and molar pregnancy
   Fat embolism following ectopic and molar pregnancy
   Pulmonary embolism following ectopic and molar pregnancy
   Pyemic embolism following ectopic and molar pregnancy
   Septic or septicopyemtic embolism following ectopic and molar pregnancy
   Soap embolism following ectopic and molar pregnancy

O08.3 Shock following ectopic and molar pregnancy
   Circulatory collapse following ectopic and molar pregnancy
   Shock (postprocedural) following ectopic and molar pregnancy

   Excludes1: shock due to infection following ectopic and molar pregnancy (O08.82)

O08.4 Renal failure following ectopic and molar pregnancy
   Kidney failure (acute) following ectopic and molar pregnancy
   Oliguria following ectopic and molar pregnancy
   Renal shutdown following ectopic and molar pregnancy
   Renal tubular necrosis following ectopic and molar pregnancy
   Uremia following ectopic and molar pregnancy

O08.5 Metabolic disorders following an ectopic and molar pregnancy

O08.6 Damage to pelvic organs and tissues following an ectopic and molar pregnancy
   Laceration, perforation, tear or chemical damage of bladder following an ectopic and molar pregnancy
   Laceration, perforation, tear or chemical damage of bowel following an ectopic and molar pregnancy
   Laceration, perforation, tear or chemical damage of broad ligament following an ectopic and molar pregnancy
   Laceration, perforation, tear or chemical damage of cervix following an ectopic and molar pregnancy
Laceration, perforation, tear or chemical damage of periurethral tissue following an ectopic and molar pregnancy
Laceration, perforation, tear or chemical damage of uterus following an ectopic and molar pregnancy
Laceration, perforation, tear or chemical damage of vagina following an ectopic and molar pregnancy

O08.7 Other venous complications following an ectopic and molar pregnancy

O08.8 Other complications following an ectopic and molar pregnancy
O08.81 Cardiac arrest following an ectopic and molar pregnancy
O08.82 Sepsis following ectopic and molar pregnancy
  Use additional code (B95-B97), to identify infectious agent
  Use additional code (R65.2-) to identify severe sepsis, if applicable
  Excludes1: septic or septicoppyemic embolism following ectopic and molar pregnancy (O08.2)
O08.83 Urinary tract infection following an ectopic and molar pregnancy
  Cystitis following an ectopic and molar pregnancy
O08.89 Other complications following an ectopic and molar pregnancy
O08.9 Unspecified complication following an ectopic and molar pregnancy

Supervision of high risk pregnancy (O09)

O09 Supervision of high risk pregnancy
O09.0 Supervision of pregnancy with history of infertility
  O09.00 Supervision of pregnancy with history of infertility, unspecified trimester
  O09.01 Supervision of pregnancy with history of infertility, first trimester
  O09.02 Supervision of pregnancy with history of infertility, second trimester
  O09.03 Supervision of pregnancy with history of infertility, third trimester
O09.1 Supervision of pregnancy with history of ectopic pregnancy
  O09.10 Supervision of pregnancy with history of ectopic pregnancy, unspecified trimester
  O09.11 Supervision of pregnancy with history of ectopic pregnancy, first trimester
  O09.12 Supervision of pregnancy with history of ectopic pregnancy, second trimester
  O09.13 Supervision of pregnancy with history of ectopic pregnancy, third trimester
O09.A Supervision of pregnancy with history of molar pregnancy
  O09.A0 Supervision of pregnancy with history of molar pregnancy, unspecified trimester
  O09.A1 Supervision of pregnancy with history of molar pregnancy, first trimester
  O09.A2 Supervision of pregnancy with history of molar pregnancy, second trimester
  O09.A3 Supervision of pregnancy with history of molar pregnancy, third trimester
O09.2 Supervision of pregnancy with other poor reproductive or obstetric history
  Excludes2: pregnancy care for patient with history of recurrent pregnancy loss (O26.2-)
O09.21 Supervision of pregnancy with history of pre-term labor
  O09.211 Supervision of pregnancy with history of pre-term labor, first trimester
  O09.212 Supervision of pregnancy with history of pre-term labor, second trimester
  O09.213 Supervision of pregnancy with history of pre-term labor, third trimester
  O09.219 Supervision of pregnancy with history of pre-term labor, unspecified trimester

O09.29 Supervision of pregnancy with other poor reproductive or obstetric history
  O09.291 Supervision of pregnancy with other poor reproductive or obstetric history, first trimester
  O09.292 Supervision of pregnancy with other poor reproductive or obstetric history, second trimester
  O09.293 Supervision of pregnancy with other poor reproductive or obstetric history, third trimester
  O09.299 Supervision of pregnancy with other poor reproductive or obstetric history, unspecified trimester

O09.3 Supervision of pregnancy with insufficient antenatal care
  O09.30 Supervision of pregnancy with insufficient antenatal care, unspecified trimester
  O09.31 Supervision of pregnancy with insufficient antenatal care, first trimester
  O09.32 Supervision of pregnancy with insufficient antenatal care, second trimester
  O09.33 Supervision of pregnancy with insufficient antenatal care, third trimester

O09.4 Supervision of pregnancy with grand multiparity
  O09.40 Supervision of pregnancy with grand multiparity, unspecified trimester
  O09.41 Supervision of pregnancy with grand multiparity, first trimester
  O09.42 Supervision of pregnancy with grand multiparity, second trimester
  O09.43 Supervision of pregnancy with grand multiparity, third trimester

O09.5 Supervision of elderly primigravida and multigravida
  Pregnancy for a female 35 years and older at expected date of delivery
  O09.51 Supervision of elderly primigravida
    O09.511 Supervision of elderly primigravida, first trimester
    O09.512 Supervision of elderly primigravida, second trimester
    O09.513 Supervision of elderly primigravida, third trimester
    O09.519 Supervision of elderly primigravida, unspecified trimester
  O09.52 Supervision of elderly multigravida
    O09.521 Supervision of elderly multigravida, first trimester
O09.522 Supervision of elderly multigravida, second trimester
O09.523 Supervision of elderly multigravida, third trimester
O09.529 Supervision of elderly multigravida, unspecified trimester

O09.6 Supervision of young primigravida and multigravida
Supervision of pregnancy for a female less than 16 years old at expected date of delivery

O09.61 Supervision of young primigravida
   O09.611 Supervision of young primigravida, first trimester
   O09.612 Supervision of young primigravida, second trimester
   O09.613 Supervision of young primigravida, third trimester
   O09.619 Supervision of young primigravida, unspecified trimester

O09.62 Supervision of young multigravida
   O09.621 Supervision of young multigravida, first trimester
   O09.622 Supervision of young multigravida, second trimester
   O09.623 Supervision of young multigravida, third trimester
   O09.629 Supervision of young multigravida, unspecified trimester

O09.7 Supervision of high risk pregnancy due to social problems
   O09.70 Supervision of high risk pregnancy due to social problems, unspecified trimester
   O09.71 Supervision of high risk pregnancy due to social problems, first trimester
   O09.72 Supervision of high risk pregnancy due to social problems, second trimester
   O09.73 Supervision of high risk pregnancy due to social problems, third trimester

O09.8 Supervision of other high risk pregnancies
   O09.81 Supervision of pregnancy resulting from assisted reproductive technology
      Supervision of pregnancy resulting from in-vitro fertilization
      Excludes2: gestational carrier status (Z33.3)
      O09.811 Supervision of pregnancy resulting from assisted reproductive technology, first trimester
      O09.812 Supervision of pregnancy resulting from assisted reproductive technology, second trimester
      O09.813 Supervision of pregnancy resulting from assisted reproductive technology, third trimester
      O09.819 Supervision of pregnancy resulting from assisted reproductive technology, unspecified trimester

O09.82 Supervision of pregnancy with history of in utero procedure during previous pregnancy
   O09.821 Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester
   O09.822 Supervision of pregnancy with history of in utero procedure during previous
pregnancy, second trimester

O09.823 Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester

O09.829 Supervision of pregnancy with history of in utero procedure during previous pregnancy, unspecified trimester

Excludes1: supervision of pregnancy affected by in utero procedure during current pregnancy (O35.7)

O09.89 Supervision of other high risk pregnancies

O09.891 Supervision of other high risk pregnancies, first trimester

O09.892 Supervision of other high risk pregnancies, second trimester

O09.893 Supervision of other high risk pregnancies, third trimester

O09.899 Supervision of other high risk pregnancies, unspecified trimester

O09.9 Supervision of high risk pregnancy, unspecified

O09.90 Supervision of high risk pregnancy, unspecified, unspecified trimester

O09.91 Supervision of high risk pregnancy, unspecified, first trimester

O09.92 Supervision of high risk pregnancy, unspecified, second trimester

O09.93 Supervision of high risk pregnancy, unspecified, third trimester

Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)

O10 Pre-existing hypertension complicating pregnancy, childbirth and the puerperium

Includes: pre-existing hypertension with pre-existing proteinuria complicating pregnancy, childbirth and the puerperium

Excludes2: pre-existing hypertension with superimposed pre-eclampsia complicating pregnancy, childbirth and the puerperium (O11.-)

O10.0 Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium

Any condition in I10 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

O10.01 Pre-existing essential hypertension complicating pregnancy,

O10.011 Pre-existing essential hypertension complicating pregnancy, first trimester

O10.012 Pre-existing essential hypertension complicating pregnancy, second trimester

O10.013 Pre-existing essential hypertension complicating pregnancy, third trimester

O10.019 Pre-existing essential hypertension complicating pregnancy, unspecified trimester

O10.02 Pre-existing essential hypertension complicating childbirth

O10.03 Pre-existing essential hypertension complicating the puerperium

O10.1 Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium

Any condition in I11 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I11 to identify the type of hypertensive heart disease

O10.11 Pre-existing hypertensive heart disease complicating pregnancy
O10.11 Pre-existing hypertensive heart disease complicating pregnancy, first trimester
O10.12 Pre-existing hypertensive heart disease complicating childbirth
O10.13 Pre-existing hypertensive heart disease complicating the puerperium

O10.112 Pre-existing hypertensive heart disease complicating pregnancy, second trimester
O10.113 Pre-existing hypertensive heart disease complicating pregnancy, third trimester
O10.119 Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester

O10.1 Pre-existing hypertensive heart disease complicating childbirth
O10.13 Pre-existing hypertensive heart disease complicating the puerperium

O10.2 Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium
Any condition in I12 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I12 to identify the type of hypertensive chronic kidney disease

O10.21 Pre-existing hypertensive chronic kidney disease complicating pregnancy
O10.211 Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester
O10.212 Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester
O10.213 Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester
O10.219 Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester

O10.22 Pre-existing hypertensive chronic kidney disease complicating childbirth
O10.23 Pre-existing hypertensive chronic kidney disease complicating the puerperium

O10.3 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium
Any condition in I13 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I13 to identify the type of hypertensive heart and chronic kidney disease

O10.31 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy
O10.311 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester
O10.312 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester
O10.313 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester
O10.319 Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester

O10.32 Pre-existing hypertensive heart and chronic kidney disease complicating childbirth
O10.33 Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium

O10.4 Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium
Any condition in I15 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

Use additional code from I15 to identify the type of secondary hypertension
O10.41 Pre-existing secondary hypertension complicating pregnancy
   O10.411 Pre-existing secondary hypertension complicating pregnancy, first trimester
   O10.412 Pre-existing secondary hypertension complicating pregnancy, second trimester
   O10.413 Pre-existing secondary hypertension complicating pregnancy, third trimester
   O10.419 Pre-existing secondary hypertension complicating pregnancy, unspecified trimester

O10.42 Pre-existing secondary hypertension complicating childbirth

O10.43 Pre-existing secondary hypertension complicating the puerperium

O10.9 Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium
   O10.91 Unspecified pre-existing hypertension complicating pregnancy
      O10.911 Unspecified pre-existing hypertension complicating pregnancy, first trimester
      O10.912 Unspecified pre-existing hypertension complicating pregnancy, second trimester
      O10.913 Unspecified pre-existing hypertension complicating pregnancy, third trimester
      O10.919 Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester

O10.92 Unspecified pre-existing hypertension complicating childbirth

O10.93 Unspecified pre-existing hypertension complicating the puerperium

O11 Pre-existing hypertension with pre-eclampsia
   Includes: conditions in O10 complicated by pre-eclampsia
   pre-eclampsia superimposed pre-existing hypertension

   Use additional code from O10 to identify the type of hypertension

   O11.1 Pre-existing hypertension with pre-eclampsia, first trimester
   O11.2 Pre-existing hypertension with pre-eclampsia, second trimester
   O11.3 Pre-existing hypertension with pre-eclampsia, third trimester
   O11.4 Pre-existing hypertension with pre-eclampsia, complicating childbirth
   O11.5 Pre-existing hypertension with pre-eclampsia, complicating the puerperium
   O11.9 Pre-existing hypertension with pre-eclampsia, unspecified trimester

O12 Gestational [pregnancy-induced] edema and proteinuria without hypertension
   O12.0 Gestational edema
      O12.00 Gestational edema, unspecified trimester
      O12.01 Gestational edema, first trimester
      O12.02 Gestational edema, second trimester
      O12.03 Gestational edema, third trimester
      O12.04 Gestational edema, complicating childbirth
      O12.05 Gestational edema, complicating the puerperium
O12.1 Gestational proteinuria
   - O12.10 Gestational proteinuria, unspecified trimester
   - O12.11 Gestational proteinuria, first trimester
   - O12.12 Gestational proteinuria, second trimester
   - O12.13 Gestational proteinuria, third trimester
   - O12.14 Gestational proteinuria, complicating childbirth
   - O12.15 Gestational proteinuria, complicating the puerperium

O12.2 Gestational edema with proteinuria
   - O12.20 Gestational edema with proteinuria, unspecified trimester
   - O12.21 Gestational edema with proteinuria, first trimester
   - O12.22 Gestational edema with proteinuria, second trimester
   - O12.23 Gestational edema with proteinuria, third trimester
   - O12.24 Gestational edema with proteinuria, complicating childbirth
   - O12.25 Gestational edema with proteinuria, complicating the puerperium

O13 Gestational [pregnancy-induced] hypertension without significant proteinuria
   
   Includes: gestational hypertension NOS
   transient hypertension of pregnancy

   O13.1 Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester
   - O13.2 Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester
   - O13.3 Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester
   - O13.4 Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth
   - O13.5 Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating the puerperium
   - O13.9 Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester

O14 Pre-eclampsia
   
   Excludes1: pre-existing hypertension with pre-eclampsia (O11)

   O14.0 Mild to moderate pre-eclampsia
      - O14.00 Mild to moderate pre-eclampsia, unspecified trimester
      - O14.02 Mild to moderate pre-eclampsia, second trimester
      - O14.03 Mild to moderate pre-eclampsia, third trimester
      - O14.04 Mild to moderate pre-eclampsia, complicating childbirth
      - O14.05 Mild to moderate pre-eclampsia, complicating the puerperium

   O14.1 Severe pre-eclampsia
      
      Excludes1: HELLP syndrome (O14.2-)
O14.10 Severe pre-eclampsia, unspecified trimester
O14.12 Severe pre-eclampsia, second trimester
O14.13 Severe pre-eclampsia, third trimester
O14.14 Severe pre-eclampsia complicating childbirth
O14.15 Severe pre-eclampsia, complicating the puerperium

O14.2 HELLP syndrome
Severe pre-eclampsia with hemolysis, elevated liver enzymes and low platelet count (HELLP)
O14.20 HELLP syndrome (HELLP), unspecified trimester
O14.22 HELLP syndrome (HELLP), second trimester
O14.23 HELLP syndrome (HELLP), third trimester
O14.24 HELLP syndrome, complicating childbirth
O14.25 HELLP syndrome, complicating the puerperium

O14.9 Unspecified pre-eclampsia
O14.90 Unspecified pre-eclampsia, unspecified trimester
O14.92 Unspecified pre-eclampsia, second trimester
O14.93 Unspecified pre-eclampsia, third trimester
O14.94 Unspecified pre-eclampsia, complicating childbirth
O14.95 Unspecified pre-eclampsia, complicating the puerperium

O15 Eclampsia
Includes: convulsions following conditions in O10-O14 and O16

O15.0 Eclampsia complicating pregnancy
O15.00 Eclampsia complicating pregnancy, unspecified trimester
O15.02 Eclampsia complicating pregnancy, second trimester
O15.03 Eclampsia complicating pregnancy, third trimester

O15.1 Eclampsia complicating labor
O15.2 Eclampsia complicating the puerperium

O15.9 Eclampsia, unspecified as to time period
Eclampsia NOS

O16 Unspecified maternal hypertension
O16.1 Unspecified maternal hypertension, first trimester
O16.2 Unspecified maternal hypertension, second trimester
O16.3 Unspecified maternal hypertension, third trimester
O16.4 Unspecified maternal hypertension, complicating childbirth
O16.5 Unspecified maternal hypertension, complicating the puerperium
O16.9 Unspecified maternal hypertension, unspecified trimester

Other maternal disorders predominantly related to pregnancy (O20-O29)

Excludes2: maternal care related to the fetus and amniotic cavity and possible delivery problems (O30-O48)
maternal diseases classifiable elsewhere but complicating pregnancy, labor and delivery, and the puerperium (O98-O99)

O20 Hemorrhage in early pregnancy

Includes: hemorrhage before completion of 20 weeks gestation

Excludes1: pregnancy with abortive outcome (O00-O08)

O20.0 Threatened abortion
Hemorrhage specified as due to threatened abortion

O20.8 Other hemorrhage in early pregnancy

O20.9 Hemorrhage in early pregnancy, unspecified

O21 Excessive vomiting in pregnancy

O21.0 Mild hyperemesis gravidarum
Hyperemesis gravidarum, mild or unspecified, starting before the end of the 20th week of gestation

O21.1 Hyperemesis gravidarum with metabolic disturbance
Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as carbohydrate depletion
Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as dehydration
Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as electrolyte imbalance

O21.2 Late vomiting of pregnancy
Excessive vomiting starting after 20 completed weeks of gestation

O21.8 Other vomiting complicating pregnancy
Vomiting due to diseases classified elsewhere, complicating pregnancy

Use additional code, to identify cause.

O21.9 Vomiting of pregnancy, unspecified

O22 Venous complications and hemorrhoids in pregnancy

Excludes1: venous complications of:
abortion NOS (O03.9)
ectopic or molar pregnancy (O08.7)
failed attempted abortion (O07.35)
induced abortion (O04.85)
spontaneous abortion (O03.89)

Excludes2: obstetric pulmonary embolism (O88.-)
venous complications and hemorrhoids of childbirth and the puerperium (O87.-)

O22.0 Varicose veins of lower extremity in pregnancy
Varicose veins NOS in pregnancy

O22.00 Varicose veins of lower extremity in pregnancy, unspecified trimester

O22.01 Varicose veins of lower extremity in pregnancy, first trimester
O22.02 Varicose veins of lower extremity in pregnancy, second trimester
O22.03 Varicose veins of lower extremity in pregnancy, third trimester

O22.1 Genital varices in pregnancy
  Perineal varices in pregnancy
  Vaginal varices in pregnancy
  Vulval varices in pregnancy
  O22.10 Genital varices in pregnancy, unspecified trimester
  O22.11 Genital varices in pregnancy, first trimester
  O22.12 Genital varices in pregnancy, second trimester
  O22.13 Genital varices in pregnancy, third trimester

O22.2 Superficial thrombophlebitis in pregnancy
  Phlebitis in pregnancy NOS
  Thrombophlebitis of legs in pregnancy
  Thrombosis in pregnancy NOS
  Use additional code to identify the superficial thrombophlebitis (I80.0-)
  O22.20 Superficial thrombophlebitis in pregnancy, unspecified trimester
  O22.21 Superficial thrombophlebitis in pregnancy, first trimester
  O22.22 Superficial thrombophlebitis in pregnancy, second trimester
  O22.23 Superficial thrombophlebitis in pregnancy, third trimester

O22.3 Deep phlebothrombosis in pregnancy
  Deep vein thrombosis, antepartum
  Use additional code to identify the deep vein thrombosis (I82.4-, I82.5-, I82.62-. I82.72-)
  Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
  O22.30 Deep phlebothrombosis in pregnancy, unspecified trimester
  O22.31 Deep phlebothrombosis in pregnancy, first trimester
  O22.32 Deep phlebothrombosis in pregnancy, second trimester
  O22.33 Deep phlebothrombosis in pregnancy, third trimester

O22.4 Hemorrhoids in pregnancy
  O22.40 Hemorrhoids in pregnancy, unspecified trimester
  O22.41 Hemorrhoids in pregnancy, first trimester
  O22.42 Hemorrhoids in pregnancy, second trimester
  O22.43 Hemorrhoids in pregnancy, third trimester

O22.5 Cerebral venous thrombosis in pregnancy
  Cerebrovenous sinus thrombosis in pregnancy
  O22.50 Cerebral venous thrombosis in pregnancy, unspecified trimester
  O22.51 Cerebral venous thrombosis in pregnancy, first trimester
O22.52 Cerebral venous thrombosis in pregnancy, second trimester
O22.53 Cerebral venous thrombosis in pregnancy, third trimester

O22.8 Other venous complications in pregnancy

O22.8X Other venous complications in pregnancy

O22.8X1 Other venous complications in pregnancy, first trimester
O22.8X2 Other venous complications in pregnancy, second trimester
O22.8X3 Other venous complications in pregnancy, third trimester
O22.8X9 Other venous complications in pregnancy, unspecified trimester

O22.9 Venous complication in pregnancy, unspecified
Gestational phlebitis NOS
Gestational phlebopathy NOS
Gestational thrombosis NOS

O22.90 Venous complication in pregnancy, unspecified, unspecified trimester
O22.91 Venous complication in pregnancy, unspecified, first trimester
O22.92 Venous complication in pregnancy, unspecified, second trimester
O22.93 Venous complication in pregnancy, unspecified, third trimester

O23 Infections of genitourinary tract in pregnancy

Use additional code to identify organism (B95.-, B96.-)

Excludes2: gonococcal infections complicating pregnancy, childbirth and the puerperium (O98.2)
  infections with a predominantly sexual mode of transmission NOS complicating pregnancy, childbirth and the puerperium (O98.3)
syphilis complicating pregnancy, childbirth and the puerperium (O98.1)
tuberculosis of genitourinary system complicating pregnancy, childbirth and the puerperium (O98.0)
venereal disease NOS complicating pregnancy, childbirth and the puerperium (O98.3)

O23.0 Infections of kidney in pregnancy
Pyelonephritis in pregnancy

O23.00 Infections of kidney in pregnancy, unspecified trimester
O23.01 Infections of kidney in pregnancy, first trimester
O23.02 Infections of kidney in pregnancy, second trimester
O23.03 Infections of kidney in pregnancy, third trimester

O23.1 Infections of bladder in pregnancy

O23.10 Infections of bladder in pregnancy, unspecified trimester
O23.11 Infections of bladder in pregnancy, first trimester
O23.12 Infections of bladder in pregnancy, second trimester
O23.13 Infections of bladder in pregnancy, third trimester

O23.2 Infections of urethra in pregnancy

O23.20 Infections of urethra in pregnancy, unspecified trimester
O23.21 Infections of urethra in pregnancy, first trimester
O23.22 Infections of urethra in pregnancy, second trimester
O23.23 Infections of urethra in pregnancy, third trimester

O23.3 Infections of other parts of urinary tract in pregnancy
O23.30 Infections of other parts of urinary tract in pregnancy, unspecified trimester
O23.31 Infections of other parts of urinary tract in pregnancy, first trimester
O23.32 Infections of other parts of urinary tract in pregnancy, second trimester
O23.33 Infections of other parts of urinary tract in pregnancy, third trimester

O23.4 Unspecified infection of urinary tract in pregnancy
O23.40 Unspecified infection of urinary tract in pregnancy, unspecified trimester
O23.41 Unspecified infection of urinary tract in pregnancy, first trimester
O23.42 Unspecified infection of urinary tract in pregnancy, second trimester
O23.43 Unspecified infection of urinary tract in pregnancy, third trimester

O23.5 Infections of the genital tract in pregnancy
O23.51 Infection of cervix in pregnancy
   O23.511 Infections of cervix in pregnancy, first trimester
   O23.512 Infections of cervix in pregnancy, second trimester
   O23.513 Infections of cervix in pregnancy, third trimester
   O23.519 Infections of cervix in pregnancy, unspecified trimester
O23.52 Salpingo-oophoritis in pregnancy
   Oophoritis in pregnancy
   Salpingitis in pregnancy
   O23.521 Salpingo-oophoritis in pregnancy, first trimester
   O23.522 Salpingo-oophoritis in pregnancy, second trimester
   O23.523 Salpingo-oophoritis in pregnancy, third trimester
   O23.529 Salpingo-oophoritis in pregnancy, unspecified trimester

O23.59 Infection of other part of genital tract in pregnancy
   O23.591 Infection of other part of genital tract in pregnancy, first trimester
   O23.592 Infection of other part of genital tract in pregnancy, second trimester
   O23.593 Infection of other part of genital tract in pregnancy, third trimester
   O23.599 Infection of other part of genital tract in pregnancy, unspecified trimester

O23.9 Unspecified genitourinary tract infection in pregnancy
   Genitourinary tract infection in pregnancy NOS
   O23.90 Unspecified genitourinary tract infection in pregnancy, unspecified trimester
O23.91 Unspecified genitourinary tract infection in pregnancy, first trimester
O23.92 Unspecified genitourinary tract infection in pregnancy, second trimester
O23.93 Unspecified genitourinary tract infection in pregnancy, third trimester

O24 Diabetes mellitus in pregnancy, childbirth, and the puerperium

O24.0 Pre-existing type 1 diabetes mellitus, in pregnancy, childbirth and the puerperium
  Juvenile onset diabetes mellitus, in pregnancy, childbirth and the puerperium
  Ketosis-prone diabetes mellitus in pregnancy, childbirth and the puerperium
  Use additional code from category E10 to further identify any manifestations

O24.01 Pre-existing type 1 diabetes mellitus, in pregnancy
  O24.011 Pre-existing type 1 diabetes mellitus, in pregnancy, first trimester
  O24.012 Pre-existing type 1 diabetes mellitus, in pregnancy, second trimester
  O24.013 Pre-existing type 1 diabetes mellitus, in pregnancy, third trimester
  O24.019 Pre-existing type 1 diabetes mellitus, in pregnancy, unspecified trimester

O24.02 Pre-existing type 1 diabetes mellitus, in childbirth
O24.03 Pre-existing type 1 diabetes mellitus, in the puerperium

O24.1 Pre-existing type 2 diabetes mellitus, in pregnancy, childbirth and the puerperium
  Insulin-resistant diabetes mellitus in pregnancy, childbirth and the puerperium
  Use additional code (for):
    from category E11 to further identify any manifestations
    long-term (current) use of insulin (Z79.4)

O24.11 Pre-existing type 2 diabetes mellitus, in pregnancy
  O24.111 Pre-existing type 2 diabetes mellitus, in pregnancy, first trimester
  O24.112 Pre-existing type 2 diabetes mellitus, in pregnancy, second trimester
  O24.113 Pre-existing type 2 diabetes mellitus, in pregnancy, third trimester
  O24.119 Pre-existing type 2 diabetes mellitus, in pregnancy, unspecified trimester

O24.12 Pre-existing type 2 diabetes mellitus, in childbirth
O24.13 Pre-existing type 2 diabetes mellitus, in the puerperium

O24.3 Unspecified pre-existing diabetes mellitus in pregnancy, childbirth and the puerperium
  Use additional code (for):
    from category E11 to further identify any manifestation
    long-term (current) use of insulin (Z79.4)

O24.31 Unspecified pre-existing diabetes mellitus in pregnancy
  O24.311 Unspecified pre-existing diabetes mellitus in pregnancy, first trimester
  O24.312 Unspecified pre-existing diabetes mellitus in pregnancy, second trimester
  O24.313 Unspecified pre-existing diabetes mellitus in pregnancy, third trimester
  O24.319 Unspecified pre-existing diabetes mellitus in pregnancy, unspecified trimester
O24.32 Unspecified pre-existing diabetes mellitus in childbirth
O24.33 Unspecified pre-existing diabetes mellitus in the puerperium

O24.4 Gestational diabetes mellitus
Diabetes mellitus arising in pregnancy
Gestational diabetes mellitus NOS

O24.41 Gestational diabetes mellitus in pregnancy
  O24.410 Gestational diabetes mellitus in pregnancy, diet controlled
  O24.414 Gestational diabetes mellitus in pregnancy, insulin controlled
  O24.415 Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drugs
      Gestational diabetes mellitus in pregnancy, controlled by oral antidiabetic drugs
  O24.419 Gestational diabetes mellitus in pregnancy, unspecified control

O24.42 Gestational diabetes mellitus in childbirth
  O24.420 Gestational diabetes mellitus in childbirth, diet controlled
  O24.424 Gestational diabetes mellitus in childbirth, insulin controlled
  O24.425 Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs
      Gestational diabetes mellitus in childbirth, controlled by oral antidiabetic drugs
  O24.429 Gestational diabetes mellitus in childbirth, unspecified control

O24.43 Gestational diabetes mellitus in the puerperium
  O24.430 Gestational diabetes mellitus in the puerperium, diet controlled
  O24.434 Gestational diabetes mellitus in the puerperium, insulin controlled
  O24.435 Gestational diabetes mellitus in puerperium, controlled by oral hypoglycemic drugs
      Gestational diabetes mellitus in puerperium, controlled by oral antidiabetic drugs
  O24.439 Gestational diabetes mellitus in the puerperium, unspecified control

O24.8 Other pre-existing diabetes mellitus in pregnancy, childbirth, and the puerperium

  Use additional code (for):
      from categories E08, E09 and E13 to further identify any manifestation
      long-term (current) use of insulin (Z79.4)

O24.81 Other pre-existing diabetes mellitus in pregnancy
  O24.811 Other pre-existing diabetes mellitus in pregnancy, first trimester
  O24.812 Other pre-existing diabetes mellitus in pregnancy, second trimester
  O24.813 Other pre-existing diabetes mellitus in pregnancy, third trimester
  O24.819 Other pre-existing diabetes mellitus in pregnancy, unspecified trimester

O24.82 Other pre-existing diabetes mellitus in childbirth
O24.83 Other pre-existing diabetes mellitus in the puerperium

O24.9 Unspecified diabetes mellitus in pregnancy, childbirth and the puerperium

  Use additional code for long-term (current) use of insulin (Z79.4)
O24.91 Unspecified diabetes mellitus in pregnancy
  O24.911 Unspecified diabetes mellitus in pregnancy, first trimester
  O24.912 Unspecified diabetes mellitus in pregnancy, second trimester
  O24.913 Unspecified diabetes mellitus in pregnancy, third trimester
  O24.919 Unspecified diabetes mellitus in pregnancy, unspecified trimester

O24.92 Unspecified diabetes mellitus in childbirth

O24.93 Unspecified diabetes mellitus in the puerperium

O25 Malnutrition in pregnancy, childbirth and the puerperium

O25.1 Malnutrition in pregnancy
  O25.10 Malnutrition in pregnancy, unspecified trimester
  O25.11 Malnutrition in pregnancy, first trimester
  O25.12 Malnutrition in pregnancy, second trimester
  O25.13 Malnutrition in pregnancy, third trimester

O25.2 Malnutrition in childbirth

O25.3 Malnutrition in the puerperium

O26 Maternal care for other conditions predominantly related to pregnancy

O26.0 Excessive weight gain in pregnancy
  Excludes2: gestational edema (O12.0, O12.2)
  O26.00 Excessive weight gain in pregnancy, unspecified trimester
  O26.01 Excessive weight gain in pregnancy, first trimester
  O26.02 Excessive weight gain in pregnancy, second trimester
  O26.03 Excessive weight gain in pregnancy, third trimester

O26.1 Low weight gain in pregnancy
  O26.10 Low weight gain in pregnancy, unspecified trimester
  O26.11 Low weight gain in pregnancy, first trimester
  O26.12 Low weight gain in pregnancy, second trimester
  O26.13 Low weight gain in pregnancy, third trimester

O26.2 Pregnancy care for patient with recurrent pregnancy loss
  O26.20 Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester
  O26.21 Pregnancy care for patient with recurrent pregnancy loss, first trimester
  O26.22 Pregnancy care for patient with recurrent pregnancy loss, second trimester
  O26.23 Pregnancy care for patient with recurrent pregnancy loss, third trimester

O26.3 Retained intrauterine contraceptive device in pregnancy
O26.30 Retained intrauterine contraceptive device in pregnancy, unspecified trimester
O26.31 Retained intrauterine contraceptive device in pregnancy, first trimester
O26.32 Retained intrauterine contraceptive device in pregnancy, second trimester
O26.33 Retained intrauterine contraceptive device in pregnancy, third trimester

O26.4 Herpes gestationis
O26.40 Herpes gestationis, unspecified trimester
O26.41 Herpes gestationis, first trimester
O26.42 Herpes gestationis, second trimester
O26.43 Herpes gestationis, third trimester

O26.5 Maternal hypotension syndrome
Supine hypotensive syndrome
O26.50 Maternal hypotension syndrome, unspecified trimester
O26.51 Maternal hypotension syndrome, first trimester
O26.52 Maternal hypotension syndrome, second trimester
O26.53 Maternal hypotension syndrome, third trimester

O26.6 Liver and biliary tract disorders in pregnancy, childbirth and the puerperium
Use additional code to identify the specific disorder
Excludes2: hepatorenal syndrome following labor and delivery (O90.4)

O26.61 Liver and biliary tract disorders in pregnancy
O26.611 Liver and biliary tract disorders in pregnancy, first trimester
O26.612 Liver and biliary tract disorders in pregnancy, second trimester
O26.613 Liver and biliary tract disorders in pregnancy, third trimester
O26.619 Liver and biliary tract disorders in pregnancy, unspecified trimester

O26.62 Liver and biliary tract disorders in childbirth
O26.63 Liver and biliary tract disorders in the puerperium

O26.7 Subluxation of symphysis (pubis) in pregnancy, childbirth and the puerperium
Excludes1: traumatic separation of symphysis (pubis) during childbirth (O71.6)

O26.71 Subluxation of symphysis (pubis) in pregnancy
O26.711 Subluxation of symphysis (pubis) in pregnancy, first trimester
O26.712 Subluxation of symphysis (pubis) in pregnancy, second trimester
O26.713 Subluxation of symphysis (pubis) in pregnancy, third trimester
O26.719 Subluxation of symphysis (pubis) in pregnancy, unspecified trimester

O26.72 Subluxation of symphysis (pubis) in childbirth
O26.73 Subluxation of symphysis (pubis) in the puerperium

O26.8 Other specified pregnancy related conditions

O26.81 Pregnancy related exhaustion and fatigue
  O26.811 Pregnancy related exhaustion and fatigue, first trimester
  O26.812 Pregnancy related exhaustion and fatigue, second trimester
  O26.813 Pregnancy related exhaustion and fatigue, third trimester
  O26.819 Pregnancy related exhaustion and fatigue, unspecified trimester

O26.82 Pregnancy related peripheral neuritis
  O26.821 Pregnancy related peripheral neuritis, first trimester
  O26.822 Pregnancy related peripheral neuritis, second trimester
  O26.823 Pregnancy related peripheral neuritis, third trimester
  O26.829 Pregnancy related peripheral neuritis, unspecified trimester

O26.83 Pregnancy related renal disease
  Use additional code to identify the specific disorder
  O26.831 Pregnancy related renal disease, first trimester
  O26.832 Pregnancy related renal disease, second trimester
  O26.833 Pregnancy related renal disease, third trimester
  O26.839 Pregnancy related renal disease, unspecified trimester

O26.84 Uterine size-date discrepancy complicating pregnancy
  Excludes1: encounter for suspected problem with fetal growth ruled out (Z03.74)
  O26.841 Uterine size-date discrepancy, first trimester
  O26.842 Uterine size-date discrepancy, second trimester
  O26.843 Uterine size-date discrepancy, third trimester
  O26.849 Uterine size-date discrepancy, unspecified trimester

O26.85 Spotting complicating pregnancy
  O26.851 Spotting complicating pregnancy, first trimester
  O26.852 Spotting complicating pregnancy, second trimester
  O26.853 Spotting complicating pregnancy, third trimester
  O26.859 Spotting complicating pregnancy, unspecified trimester

O26.86 Pruritic urticarial papules and plaques of pregnancy (PUPPP)
  Polymorphic eruption of pregnancy

O26.87 Cervical shortening
  Excludes1: encounter for suspected cervical shortening ruled out (Z03.75)
O26.872 Cervical shortening, second trimester
O26.873 Cervical shortening, third trimester
O26.879 Cervical shortening, unspecified trimester

O26.89 Other specified pregnancy related conditions
  O26.891 Other specified pregnancy related conditions, first trimester
  O26.892 Other specified pregnancy related conditions, second trimester
  O26.893 Other specified pregnancy related conditions, third trimester
  O26.899 Other specified pregnancy related conditions, unspecified trimester

O26.9 Pregnancy related conditions, unspecified
  O26.90 Pregnancy related conditions, unspecified, unspecified trimester
  O26.91 Pregnancy related conditions, unspecified, first trimester
  O26.92 Pregnancy related conditions, unspecified, second trimester
  O26.93 Pregnancy related conditions, unspecified, third trimester

O28 Abnormal findings on antenatal screening of mother
  Excludes1: diagnostic findings classified elsewhere - see Alphabetical Index
  O28.0 Abnormal hematological finding on antenatal screening of mother
  O28.1 Abnormal biochemical finding on antenatal screening of mother
  O28.2 Abnormal cytological finding on antenatal screening of mother
  O28.3 Abnormal ultrasonic finding on antenatal screening of mother
  O28.4 Abnormal radiological finding on antenatal screening of mother
  O28.5 Abnormal chromosomal and genetic finding on antenatal screening of mother
  O28.8 Other abnormal findings on antenatal screening of mother
  O28.9 Unspecified abnormal findings on antenatal screening of mother

O29 Complications of anesthesia during pregnancy
  Includes: maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during pregnancy
  Use additional code, if necessary, to identify the complication
  Excludes2: complications of anesthesia during labor and delivery (O74.-) complications of anesthesia during the puerperium (O89.-)

O29.0 Pulmonary complications of anesthesia during pregnancy
  O29.01 Aspiration pneumonitis due to anesthesia during pregnancy
    Inhalation of stomach contents or secretions NOS due to anesthesia during pregnancy
    Mendelson's syndrome due to anesthesia during pregnancy
  O29.011 Aspiration pneumonitis due to anesthesia during pregnancy, first trimester
  O29.012 Aspiration pneumonitis due to anesthesia during pregnancy, second trimester
O29.013 Aspiration pneumonitis due to anesthesia during pregnancy, third trimester
O29.019 Aspiration pneumonitis due to anesthesia during pregnancy, unspecified trimester

O29.02 Pressure collapse of lung due to anesthesia during pregnancy
O29.021 Pressure collapse of lung due to anesthesia during pregnancy, first trimester
O29.022 Pressure collapse of lung due to anesthesia during pregnancy, second trimester
O29.023 Pressure collapse of lung due to anesthesia during pregnancy, third trimester
O29.029 Pressure collapse of lung due to anesthesia during pregnancy, unspecified trimester

O29.09 Other pulmonary complications of anesthesia during pregnancy
O29.091 Other pulmonary complications of anesthesia during pregnancy, first trimester
O29.092 Other pulmonary complications of anesthesia during pregnancy, second trimester
O29.093 Other pulmonary complications of anesthesia during pregnancy, third trimester
O29.099 Other pulmonary complications of anesthesia during pregnancy, unspecified trimester

O29.1 Cardiac complications of anesthesia during pregnancy
O29.11 Cardiac arrest due to anesthesia during pregnancy
O29.111 Cardiac arrest due to anesthesia during pregnancy, first trimester
O29.112 Cardiac arrest due to anesthesia during pregnancy, second trimester
O29.113 Cardiac arrest due to anesthesia during pregnancy, third trimester
O29.119 Cardiac arrest due to anesthesia during pregnancy, unspecified trimester

O29.12 Cardiac failure due to anesthesia during pregnancy
O29.121 Cardiac failure due to anesthesia during pregnancy, first trimester
O29.122 Cardiac failure due to anesthesia during pregnancy, second trimester
O29.123 Cardiac failure due to anesthesia during pregnancy, third trimester
O29.129 Cardiac failure due to anesthesia during pregnancy, unspecified trimester

O29.19 Other cardiac complications of anesthesia during pregnancy
O29.191 Other cardiac complications of anesthesia during pregnancy, first trimester
O29.192 Other cardiac complications of anesthesia during pregnancy, second trimester
O29.193 Other cardiac complications of anesthesia during pregnancy, third trimester
O29.199 Other cardiac complications of anesthesia during pregnancy, unspecified trimester

O29.2 Central nervous system complications of anesthesia during pregnancy
O29.21 Cerebral anoxia due to anesthesia during pregnancy
O29.211 Cerebral anoxia due to anesthesia during pregnancy, first trimester
O29.212 Cerebral anoxia due to anesthesia during pregnancy, second trimester
O29.213 Cerebral anoxia due to anesthesia during pregnancy, third trimester
O29.219 Cerebral anoxia due to anesthesia during pregnancy, unspecified trimester

O29.29 Other central nervous system complications of anesthesia during pregnancy

O29.291 Other central nervous system complications of anesthesia during pregnancy, first trimester

O29.292 Other central nervous system complications of anesthesia during pregnancy, second trimester

O29.293 Other central nervous system complications of anesthesia during pregnancy, third trimester

O29.299 Other central nervous system complications of anesthesia during pregnancy, unspecified trimester

O29.3 Toxic reaction to local anesthesia during pregnancy

O29.3X Toxic reaction to local anesthesia during pregnancy

O29.3X1 Toxic reaction to local anesthesia during pregnancy, first trimester

O29.3X2 Toxic reaction to local anesthesia during pregnancy, second trimester

O29.3X3 Toxic reaction to local anesthesia during pregnancy, third trimester

O29.3X9 Toxic reaction to local anesthesia during pregnancy, unspecified trimester

O29.4 Spinal and epidural anesthesia induced headache during pregnancy

O29.40 Spinal and epidural anesthesia induced headache during pregnancy, unspecified trimester

O29.41 Spinal and epidural anesthesia induced headache during pregnancy, first trimester

O29.42 Spinal and epidural anesthesia induced headache during pregnancy, second trimester

O29.43 Spinal and epidural anesthesia induced headache during pregnancy, third trimester

O29.5 Other complications of spinal and epidural anesthesia during pregnancy

O29.5X Other complications of spinal and epidural anesthesia during pregnancy

O29.5X1 Other complications of spinal and epidural anesthesia during pregnancy, first trimester

O29.5X2 Other complications of spinal and epidural anesthesia during pregnancy, second trimester

O29.5X3 Other complications of spinal and epidural anesthesia during pregnancy, third trimester

O29.5X9 Other complications of spinal and epidural anesthesia during pregnancy, unspecified trimester

O29.6 Failed or difficult intubation for anesthesia during pregnancy

O29.60 Failed or difficult intubation for anesthesia during pregnancy, unspecified trimester

O29.61 Failed or difficult intubation for anesthesia during pregnancy, first trimester

O29.62 Failed or difficult intubation for anesthesia during pregnancy, second trimester

O29.63 Failed or difficult intubation for anesthesia during pregnancy, third trimester
O29.8 Other complications of anesthesia during pregnancy
  O29.8X Other complications of anesthesia during pregnancy
    O29.8X1 Other complications of anesthesia during pregnancy, first trimester
    O29.8X2 Other complications of anesthesia during pregnancy, second trimester
    O29.8X3 Other complications of anesthesia during pregnancy, third trimester
    O29.8X9 Other complications of anesthesia during pregnancy, unspecified trimester

O29.9 Unspecified complication of anesthesia during pregnancy
  O29.90 Unspecified complication of anesthesia during pregnancy, unspecified trimester
  O29.91 Unspecified complication of anesthesia during pregnancy, first trimester
  O29.92 Unspecified complication of anesthesia during pregnancy, second trimester
  O29.93 Unspecified complication of anesthesia during pregnancy, third trimester

Maternal care related to the fetus and amniotic cavity and possible delivery problems (O30-O48)

O30 Multiple gestation
  Code also any complications specific to multiple gestation

O30.0 Twin pregnancy
  O30.00 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs
    O30.001 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
    O30.002 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
    O30.003 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
    O30.009 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester

  O30.01 Twin pregnancy, monochorionic/monoamniotic
    Twin pregnancy, one placenta, one amniotic sac
    Excludes1: conjoined twins (O30.02-)
    O30.011 Twin pregnancy, monochorionic/monoamniotic, first trimester
    O30.012 Twin pregnancy, monochorionic/monoamniotic, second trimester
    O30.013 Twin pregnancy, monochorionic/monoamniotic, third trimester
    O30.019 Twin pregnancy, monochorionic/monoamniotic, unspecified trimester

  O30.02 Conjoined twin pregnancy
    O30.021 Conjoined twin pregnancy, first trimester
    O30.022 Conjoined twin pregnancy, second trimester
    O30.023 Conjoined twin pregnancy, third trimester
O30.029 Conjoined twin pregnancy, unspecified trimester

O30.03 Twin pregnancy, monochorionic/diamniotic
Twin pregnancy, one placenta, two amniotic sacs

O30.031 Twin pregnancy, monochorionic/diamniotic, first trimester
O30.032 Twin pregnancy, monochorionic/diamniotic, second trimester
O30.033 Twin pregnancy, monochorionic/diamniotic, third trimester
O30.039 Twin pregnancy, monochorionic/diamniotic, unspecified trimester

O30.04 Twin pregnancy, dichorionic/diamniotic
Twin pregnancy, two placentae, two amniotic sacs

O30.041 Twin pregnancy, dichorionic/diamniotic, first trimester
O30.042 Twin pregnancy, dichorionic/diamniotic, second trimester
O30.043 Twin pregnancy, dichorionic/diamniotic, third trimester
O30.049 Twin pregnancy, dichorionic/diamniotic, unspecified trimester

O30.09 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs

O30.091 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
O30.092 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
O30.093 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
O30.099 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester

O30.1 Triplet pregnancy

O30.10 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs

O30.101 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
O30.102 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
O30.103 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
O30.109 Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester

O30.11 Triplet pregnancy with two or more monochorionic fetuses

O30.111 Triplet pregnancy with two or more monochorionic fetuses, first trimester
O30.112 Triplet pregnancy with two or more monochorionic fetuses, second trimester
O30.113 Triplet pregnancy with two or more monochorionic fetuses, third trimester
O30.119 Triplet pregnancy with two or more monochorionic fetuses, unspecified trimester
O30.12 Triplet pregnancy with two or more monoamniotic fetuses
   O30.121 Triplet pregnancy with two or more monoamniotic fetuses, first trimester
   O30.122 Triplet pregnancy with two or more monoamniotic fetuses, second trimester
   O30.123 Triplet pregnancy with two or more monoamniotic fetuses, third trimester
   O30.129 Triplet pregnancy with two or more monoamniotic fetuses, unspecified trimester

O30.13 Triplet pregnancy, trichorionic/triamniotic
   O30.131 Triplet pregnancy, trichorionic/triamniotic, first trimester
   O30.132 Triplet pregnancy, trichorionic/triamniotic, second trimester
   O30.133 Triplet pregnancy, trichorionic/triamniotic, third trimester
   O30.139 Triplet pregnancy, trichorionic/triamniotic, unspecified trimester

O30.19 Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs
   O30.191 Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
   O30.192 Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
   O30.193 Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
   O30.199 Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester

O30.2 Quadruplet pregnancy
   O30.20 Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs
      O30.201 Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
      O30.202 Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
      O30.203 Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
      O30.209 Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester

O30.21 Quadruplet pregnancy with two or more monochorionic fetuses
   O30.211 Quadruplet pregnancy with two or more monochorionic fetuses, first trimester
   O30.212 Quadruplet pregnancy with two or more monochorionic fetuses, second trimester
   O30.213 Quadruplet pregnancy with two or more monochorionic fetuses, third trimester
   O30.219 Quadruplet pregnancy with two or more monochorionic fetuses, unspecified trimester

O30.22 Quadruplet pregnancy with two or more monoamniotic fetuses
   O30.221 Quadruplet pregnancy with two or more monoamniotic fetuses, first trimester
O30.222 Quadruplet pregnancy with two or more monoamniotic fetuses, second trimester
O30.223 Quadruplet pregnancy with two or more monoamniotic fetuses, third trimester
O30.229 Quadruplet pregnancy with two or more monoamniotic fetuses, unspecified trimester

O30.23 Quadruplet pregnancy, quadrachorionic/quadra-amniotic
O30.231 Quadruplet pregnancy, quadrachorionic/quadra-amniotic, first trimester
O30.232 Quadruplet pregnancy, quadrachorionic/quadra-amniotic, second trimester
O30.233 Quadruplet pregnancy, quadrachorionic/quadra-amniotic, third trimester
O30.239 Quadruplet pregnancy, quadrachorionic/quadra-amniotic, unspecified trimester

O30.29 Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs
O30.291 Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
O30.292 Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
O30.293 Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
O30.299 Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester

O30.8 Other specified multiple gestation
Multiple gestation pregnancy greater than quadruplets
O30.80 Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs
O30.801 Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
O30.802 Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
O30.803 Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
O30.809 Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester

O30.81 Other specified multiple gestation with two or more monochorionic fetuses
O30.811 Other specified multiple gestation with two or more monochorionic fetuses, first trimester
O30.812 Other specified multiple gestation with two or more monochorionic fetuses, second trimester
O30.813 Other specified multiple gestation with two or more monochorionic fetuses, third trimester
O30.819 Other specified multiple gestation with two or more monochorionic fetuses, unspecified trimester

O30.82 Other specified multiple gestation with two or more monoamniotic fetuses
O30.821 Other specified multiple gestation with two or more monoamniotic fetuses, first trimester
O30.822 Other specified multiple gestation with two or more monoamniotic fetuses, second trimester
O30.823 Other specified multiple gestation with two or more monoamniotic fetuses, third trimester
O30.829 Other specified multiple gestation with two or more monoamniotic fetuses, unspecified trimester
O30.83 Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses
Pentachorionic, penta-amniotic pregnancy (quintuplets)
Hexachorionic, hexa-amniotic pregnancy (sextuplets)
Heptachorionic, hepta-amniotic pregnancy (septuplets)
O30.831 Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, first trimester
O30.832 Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, second trimester
O30.833 Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, third trimester
O30.839 Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, unspecified trimester
O30.89 Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs
O30.891 Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, first trimester
O30.892 Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, second trimester
O30.893 Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, third trimester
O30.899 Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
O30.9 Multiple gestation, unspecified
Multiple pregnancy NOS
O30.90 Multiple gestation, unspecified, unspecified trimester
O30.91 Multiple gestation, unspecified, first trimester
O30.92 Multiple gestation, unspecified, second trimester
O30.93 Multiple gestation, unspecified, third trimester
O31 Complications specific to multiple gestation
Excludes2: delayed delivery of second twin, triplet, etc. (O63.2)
malpresentation of one fetus or more (O32.9)
placental transfusion syndromes (O43.0-)

One of the following 7th characters is to be assigned to each code under category O31. 7th character 0 is for single
gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple
gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple
gestation, must also be assigned when assigning a code from category O31 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

**O31.0 Papyraceous fetus**
Fetus compressus

- O31.00 Papyraceous fetus, unspecified trimester
- O31.01 Papyraceous fetus, first trimester
- O31.02 Papyraceous fetus, second trimester
- O31.03 Papyraceous fetus, third trimester

**O31.1 Continuing pregnancy after spontaneous abortion of one fetus or more**

- O31.10 Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester
- O31.11 Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester
- O31.12 Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester
- O31.13 Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester

**O31.2 Continuing pregnancy after intrauterine death of one fetus or more**

- O31.20 Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester
- O31.21 Continuing pregnancy after intrauterine death of one fetus or more, first trimester
- O31.22 Continuing pregnancy after intrauterine death of one fetus or more, second trimester
- O31.23 Continuing pregnancy after intrauterine death of one fetus or more, third trimester

**O31.3 Continuing pregnancy after elective fetal reduction of one fetus or more**
Continuing pregnancy after selective termination of one fetus or more

- O31.30 Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester
- O31.31 Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester
- O31.32 Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester
- O31.33 Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester

**O31.8 Other complications specific to multiple gestation**

- O31.8X Other complications specific to multiple gestation
  - O31.8X1 Other complications specific to multiple gestation, first trimester
  - O31.8X2 Other complications specific to multiple gestation, second trimester
  - O31.8X3 Other complications specific to multiple gestation, third trimester
  - O31.8X9 Other complications specific to multiple gestation, unspecified trimester
O32 Maternal care for malpresentation of fetus

Includes: the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

Excludes1: malpresentation of fetus with obstructed labor (O64.-)

One of the following 7th characters is to be assigned to each code under category O32. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O32 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O32.0 Maternal care for unstable lie
O32.1 Maternal care for breech presentation
   Maternal care for buttocks presentation
   Maternal care for complete breech
   Maternal care for frank breech

Excludes1: footling presentation (O32.8)
           incomplete breech (O32.8)

O32.2 Maternal care for transverse and oblique lie
   Maternal care for oblique presentation
   Maternal care for transverse presentation

O32.3 Maternal care for face, brow and chin presentation

O32.4 Maternal care for high head at term
   Maternal care for failure of head to enter pelvic brim

O32.6 Maternal care for compound presentation

O32.8 Maternal care for other malpresentation of fetus
   Maternal care for footling presentation
   Maternal care for incomplete breech

O32.9 Maternal care for malpresentation of fetus, unspecified

O33 Maternal care for disproportion

Includes: the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

Excludes1: disproportion with obstructed labor (O65-O66)

O33.0 Maternal care for disproportion due to deformity of maternal pelvic bones
   Maternal care for disproportion due to pelvic deformity causing disproportion NOS

O33.1 Maternal care for disproportion due to generally contracted pelvis
   Maternal care for disproportion due to contracted pelvis NOS causing disproportion

O33.2 Maternal care for disproportion due to inlet contraction of pelvis
   Maternal care for disproportion due to inlet contraction (pelvis) causing disproportion

O33.3 Maternal care for disproportion due to outlet contraction of pelvis
Maternal care for disproportion due to mid-cavity contraction (pelvis)
Maternal care for disproportion due to outlet contraction (pelvis)

One of the following 7th characters is to be assigned to code O33.3. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.3 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.4 Maternal care for disproportion of mixed maternal and fetal origin

One of the following 7th characters is to be assigned to code O33.4. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.4 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.5 Maternal care for disproportion due to unusually large fetus

Maternal care for disproportion due to disproportion of fetal origin with normally formed fetus
Maternal care for disproportion due to fetal disproportion NOS

One of the following 7th characters is to be assigned to code O33.5. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.5 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.6 Maternal care for disproportion due to hydrocephalic fetus

One of the following 7th characters is to be assigned to code O33.6. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.6 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O33.7 Maternal care for disproportion due to other fetal deformities

Maternal care for disproportion due to fetal ascites
Maternal care for disproportion due to fetal hydrops
Maternal care for disproportion due to fetal meningomyelocele
Maternal care for disproportion due to fetal sacral teratoma
Maternal care for disproportion due to fetal tumor

One of the following 7th characters is to be assigned to code O33.7. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.7 with a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

Excludes1: obstructed labor due to other fetal deformities (O66.3)

O33.8 Maternal care for disproportion of other origin

O33.9 Maternal care for disproportion, unspecified
Maternal care for disproportion due to cephalopelvic disproportion NOS
Maternal care for disproportion due to fetopelvic disproportion NOS

O34 Maternal care for abnormality of pelvic organs

Includes: the listed conditions as a reason for hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

Code first any associated obstructed labor (O65.5)

Use additional code for specific condition

O34.0 Maternal care for congenital malformation of uterus
Maternal care for double uterus
Maternal care for uterus bicornis

O34.00 Maternal care for unspecified congenital malformation of uterus, unspecified trimester
O34.01 Maternal care for unspecified congenital malformation of uterus, first trimester
O34.02 Maternal care for unspecified congenital malformation of uterus, second trimester
O34.03 Maternal care for unspecified congenital malformation of uterus, third trimester

O34.1 Maternal care for benign tumor of corpus uteri

Excludes2: maternal care for benign tumor of cervix (O34.4-)
maternal care for malignant neoplasm of uterus (O9A.1-)

O34.10 Maternal care for benign tumor of corpus uteri, unspecified trimester
O34.11 Maternal care for benign tumor of corpus uteri, first trimester
O34.12 Maternal care for benign tumor of corpus uteri, second trimester
O34.13 Maternal care for benign tumor of corpus uteri, third trimester

O34.2 Maternal care due to uterine scar from previous surgery

O34.21 Maternal care for scar from previous cesarean delivery
O34.211 Maternal care for low transverse scar from previous cesarean delivery

O34.212 Maternal care for vertical scar from previous cesarean delivery
  Maternal care for classical scar from previous cesarean delivery

O34.219 Maternal care for unspecified type scar from previous cesarean delivery

O34.29 Maternal care due to uterine scar from other previous surgery
  Maternal care due to uterine scar from other transmural uterine incision

O34.3 Maternal care for cervical incompetence
  Maternal care for cerclage with or without cervical incompetence
  Maternal care for Shirodkar suture with or without cervical incompetence

O34.30 Maternal care for cervical incompetence, unspecified trimester

O34.31 Maternal care for cervical incompetence, first trimester

O34.32 Maternal care for cervical incompetence, second trimester

O34.33 Maternal care for cervical incompetence, third trimester

O34.4 Maternal care for other abnormalities of cervix

O34.40 Maternal care for other abnormalities of cervix, unspecified trimester

O34.41 Maternal care for other abnormalities of cervix, first trimester

O34.42 Maternal care for other abnormalities of cervix, second trimester

O34.43 Maternal care for other abnormalities of cervix, third trimester

O34.5 Maternal care for other abnormalities of gravid uterus

O34.51 Maternal care for incarceration of gravid uterus

O34.511 Maternal care for incarceration of gravid uterus, first trimester

O34.512 Maternal care for incarceration of gravid uterus, second trimester

O34.513 Maternal care for incarceration of gravid uterus, third trimester

O34.519 Maternal care for incarceration of gravid uterus, unspecified trimester

O34.52 Maternal care for prolapse of gravid uterus

O34.521 Maternal care for prolapse of gravid uterus, first trimester

O34.522 Maternal care for prolapse of gravid uterus, second trimester

O34.523 Maternal care for prolapse of gravid uterus, third trimester

O34.529 Maternal care for prolapse of gravid uterus, unspecified trimester

O34.53 Maternal care for retroversion of gravid uterus

O34.531 Maternal care for retroversion of gravid uterus, first trimester

O34.532 Maternal care for retroversion of gravid uterus, second trimester

O34.533 Maternal care for retroversion of gravid uterus, third trimester

O34.539 Maternal care for retroversion of gravid uterus, unspecified trimester

O34.59 Maternal care for other abnormalities of gravid uterus
O34.591 Maternal care for other abnormalities of gravid uterus, first trimester
O34.592 Maternal care for other abnormalities of gravid uterus, second trimester
O34.593 Maternal care for other abnormalities of gravid uterus, third trimester
O34.599 Maternal care for other abnormalities of gravid uterus, unspecified trimester

O34.6 Maternal care for abnormality of vagina
  Excludes2: maternal care for vaginal varices in pregnancy (O22.1-)
  O34.60 Maternal care for abnormality of vagina, unspecified trimester
  O34.61 Maternal care for abnormality of vagina, first trimester
  O34.62 Maternal care for abnormality of vagina, second trimester
  O34.63 Maternal care for abnormality of vagina, third trimester

O34.7 Maternal care for abnormality of vulva and perineum
  Excludes2: maternal care for perineal and vulval varices in pregnancy (O22.1-)
  O34.70 Maternal care for abnormality of vulva and perineum, unspecified trimester
  O34.71 Maternal care for abnormality of vulva and perineum, first trimester
  O34.72 Maternal care for abnormality of vulva and perineum, second trimester
  O34.73 Maternal care for abnormality of vulva and perineum, third trimester

O34.8 Maternal care for other abnormalities of pelvic organs
  O34.80 Maternal care for other abnormalities of pelvic organs, unspecified trimester
  O34.81 Maternal care for other abnormalities of pelvic organs, first trimester
  O34.82 Maternal care for other abnormalities of pelvic organs, second trimester
  O34.83 Maternal care for other abnormalities of pelvic organs, third trimester

O34.9 Maternal care for abnormality of pelvic organ, unspecified
  O34.90 Maternal care for abnormality of pelvic organ, unspecified, unspecified trimester
  O34.91 Maternal care for abnormality of pelvic organ, unspecified, first trimester
  O34.92 Maternal care for abnormality of pelvic organ, unspecified, second trimester
  O34.93 Maternal care for abnormality of pelvic organ, unspecified, third trimester

O35 Maternal care for known or suspected fetal abnormality and damage
  Includes: the listed conditions in the fetus as a reason for hospitalization or other obstetric care to the mother, or for termination of pregnancy
  Code also any associated maternal condition
  Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)

One of the following 7th characters is to be assigned to each code under category O35. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O35 that has a 7th character of 1 through 9.
0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O35.0 Maternal care for (suspected) central nervous system malformation in fetus
  Maternal care for fetal anencephaly
  Maternal care for fetal hydrocephalus
  Maternal care for fetal spina bifida

Excludes2: chromosomal abnormality in fetus (O35.1)

O35.1 Maternal care for (suspected) chromosomal abnormality in fetus

O35.2 Maternal care for (suspected) hereditary disease in fetus

Excludes2: chromosomal abnormality in fetus (O35.1)

O35.3 Maternal care for (suspected) damage to fetus from viral disease in mother
  Maternal care for damage to fetus from maternal cytomegalovirus infection
  Maternal care for damage to fetus from maternal rubella

O35.4 Maternal care for (suspected) damage to fetus from alcohol

O35.5 Maternal care for (suspected) damage to fetus by drugs
  Maternal care for damage to fetus from drug addiction

O35.6 Maternal care for (suspected) damage to fetus by radiation

O35.7 Maternal care for (suspected) damage to fetus by other medical procedures
  Maternal care for damage to fetus by amniocentesis
  Maternal care for damage to fetus by biopsy procedures
  Maternal care for damage to fetus by hematological investigation
  Maternal care for damage to fetus by intrauterine contraceptive device
  Maternal care for damage to fetus by intrauterine surgery

O35.8 Maternal care for other (suspected) fetal abnormality and damage
  Maternal care for damage to fetus from maternal listeriosis
  Maternal care for damage to fetus from maternal toxoplasmosis

O35.9 Maternal care for (suspected) fetal abnormality and damage, unspecified

O36 Maternal care for other fetal problems

Includes: the listed conditions in the fetus as a reason for hospitalization or other obstetric care of the mother, or for termination of pregnancy

Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
  placental transfusion syndromes (O43.0-)

Excludes2: labor and delivery complicated by fetal stress (O77.-)

One of the following 7th characters is to be assigned to each code under category O36. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O36 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
O36.0 Maternal care for rhesus isoimmunization
  Maternal care for Rh incompatibility (with hydrops fetalis)

O36.01 Maternal care for anti-D [Rh] antibodies
  O36.011 Maternal care for anti-D [Rh] antibodies, first trimester
  O36.012 Maternal care for anti-D [Rh] antibodies, second trimester
  O36.013 Maternal care for anti-D [Rh] antibodies, third trimester
  O36.019 Maternal care for anti-D [Rh] antibodies, unspecified trimester

O36.09 Maternal care for other rhesus isoimmunization
  O36.091 Maternal care for other rhesus isoimmunization, first trimester
  O36.092 Maternal care for other rhesus isoimmunization, second trimester
  O36.093 Maternal care for other rhesus isoimmunization, third trimester
  O36.099 Maternal care for other rhesus isoimmunization, unspecified trimester

O36.1 Maternal care for other isoimmunization
  Maternal care for ABO isoimmunization

O36.11 Maternal care for Anti-A sensitization
  Maternal care for isoimmunization NOS (with hydrops fetalis)
  O36.111 Maternal care for Anti-A sensitization, first trimester
  O36.112 Maternal care for Anti-A sensitization, second trimester
  O36.113 Maternal care for Anti-A sensitization, third trimester
  O36.119 Maternal care for Anti-A sensitization, unspecified trimester

O36.19 Maternal care for other isoimmunization
  Maternal care for Anti-B sensitization
  O36.191 Maternal care for other isoimmunization, first trimester
  O36.192 Maternal care for other isoimmunization, second trimester
  O36.193 Maternal care for other isoimmunization, third trimester
  O36.199 Maternal care for other isoimmunization, unspecified trimester

O36.2 Maternal care for hydrops fetalis
  Maternal care for hydrops fetalis NOS
  Maternal care for hydrops fetalis not associated with isoimmunization

  Excludes1: hydrops fetalis associated with ABO isoimmunization (O36.1-)
  hydrops fetalis associated with rhesus isoimmunization (O36.0-)

O36.20 Maternal care for hydrops fetalis, unspecified trimester

O36.21 Maternal care for hydrops fetalis, first trimester
O36.22 Maternal care for hydrops fetalis, second trimester
O36.23 Maternal care for hydrops fetalis, third trimester

O36.4 Maternal care for intrauterine death
- Maternal care for intrauterine fetal death NOS
- Maternal care for intrauterine fetal death after completion of 20 weeks of gestation
- Maternal care for late fetal death
- Maternal care for missed delivery

Excludes1: missed abortion (O02.1)
stillbirth (P95)

O36.5 Maternal care for known or suspected poor fetal growth

O36.51 Maternal care for known or suspected placental insufficiency
  O36.511 Maternal care for known or suspected placental insufficiency, first trimester
  O36.512 Maternal care for known or suspected placental insufficiency, second trimester
  O36.513 Maternal care for known or suspected placental insufficiency, third trimester
  O36.519 Maternal care for known or suspected placental insufficiency, unspecified trimester

O36.59 Maternal care for other known or suspected poor fetal growth
  - Maternal care for known or suspected light-for-dates NOS
  - Maternal care for known or suspected small-for-dates NOS
  O36.591 Maternal care for other known or suspected poor fetal growth, first trimester
  O36.592 Maternal care for other known or suspected poor fetal growth, second trimester
  O36.593 Maternal care for other known or suspected poor fetal growth, third trimester
  O36.599 Maternal care for other known or suspected poor fetal growth, unspecified trimester

O36.6 Maternal care for excessive fetal growth
- Maternal care for known or suspected large-for-dates
  O36.60 Maternal care for excessive fetal growth, unspecified trimester
  O36.61 Maternal care for excessive fetal growth, first trimester
  O36.62 Maternal care for excessive fetal growth, second trimester
  O36.63 Maternal care for excessive fetal growth, third trimester

O36.7 Maternal care for viable fetus in abdominal pregnancy
  O36.70 Maternal care for viable fetus in abdominal pregnancy, unspecified trimester
  O36.71 Maternal care for viable fetus in abdominal pregnancy, first trimester
  O36.72 Maternal care for viable fetus in abdominal pregnancy, second trimester
  O36.73 Maternal care for viable fetus in abdominal pregnancy, third trimester

O36.8 Maternal care for other specified fetal problems
  O36.80 Pregnancy with inconclusive fetal viability
    - Encounter to determine fetal viability of pregnancy
  O36.81 Decreased fetal movements
O36.812 Decreased fetal movements, second trimester
O36.813 Decreased fetal movements, third trimester
O36.819 Decreased fetal movements, unspecified trimester

O36.82 Fetal anemia and thrombocytopenia
   O36.821 Fetal anemia and thrombocytopenia, first trimester
   O36.822 Fetal anemia and thrombocytopenia, second trimester
   O36.823 Fetal anemia and thrombocytopenia, third trimester
   O36.829 Fetal anemia and thrombocytopenia, unspecified trimester

O36.83 Maternal care for abnormalities of the fetal heart rate or rhythm
   O36.831 Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
   O36.832 Maternal care for abnormalities of the fetal heart rate or rhythm, second trimester
   O36.833 Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
   O36.839 Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester

O36.89 Maternal care for other specified fetal problems
   O36.891 Maternal care for other specified fetal problems, first trimester
   O36.892 Maternal care for other specified fetal problems, second trimester
   O36.893 Maternal care for other specified fetal problems, third trimester
   O36.899 Maternal care for other specified fetal problems, unspecified trimester

O36.9 Maternal care for fetal problem, unspecified
   O36.90 Maternal care for fetal problem, unspecified, unspecified trimester
   O36.91 Maternal care for fetal problem, unspecified, first trimester
   O36.92 Maternal care for fetal problem, unspecified, second trimester
   O36.93 Maternal care for fetal problem, unspecified, third trimester

O40 Polyhydramnios

Includes: hydramnios

Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)

One of the following 7th characters is to be assigned to each code under category O40. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O40 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus
O40.1 Polyhydramnios, first trimester
O40.2 Polyhydramnios, second trimester
O40.3 Polyhydramnios, third trimester
O40.9 Polyhydramnios, unspecified trimester

O41 Other disorders of amniotic fluid and membranes

Excludes1: encounter for suspected maternal and fetal conditions ruled out (Z03.7-)

One of the following 7th characters is to be assigned to each code under category O41. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O41 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O41.0 Oligohydramnios
Oligohydramnios without rupture of membranes

O41.00 Oligohydramnios, unspecified trimester
O41.01 Oligohydramnios, first trimester
O41.02 Oligohydramnios, second trimester
O41.03 Oligohydramnios, third trimester

O41.1 Infection of amniotic sac and membranes

O41.10 Infection of amniotic sac and membranes, unspecified

O41.101 Infection of amniotic sac and membranes, unspecified, first trimester
O41.102 Infection of amniotic sac and membranes, unspecified, second trimester
O41.103 Infection of amniotic sac and membranes, unspecified, third trimester
O41.109 Infection of amniotic sac and membranes, unspecified, unspecified trimester

O41.12 Chorioamnionitis

O41.121 Chorioamnionitis, first trimester
O41.122 Chorioamnionitis, second trimester
O41.123 Chorioamnionitis, third trimester
O41.129 Chorioamnionitis, unspecified trimester

O41.14 Placentitis

O41.141 Placentitis, first trimester
O41.142 Placentitis, second trimester
O41.143 Placentitis, third trimester
O41.149 Placentitis, unspecified trimester

O41.8 Other specified disorders of amniotic fluid and membranes

O41.8X Other specified disorders of amniotic fluid and membranes

O41.8X1 Other specified disorders of amniotic fluid and membranes, first trimester
O41.8X2 Other specified disorders of amniotic fluid and membranes, second trimester
O41.8X3 Other specified disorders of amniotic fluid and membranes, third trimester
O41.8X9 Other specified disorders of amniotic fluid and membranes, unspecified trimester

O41.9 Disorder of amniotic fluid and membranes, unspecified

O41.90 Disorder of amniotic fluid and membranes, unspecified, unspecified trimester
O41.91 Disorder of amniotic fluid and membranes, unspecified, first trimester
O41.92 Disorder of amniotic fluid and membranes, unspecified, second trimester
O41.93 Disorder of amniotic fluid and membranes, unspecified, third trimester

O42 Premature rupture of membranes

O42.0 Premature rupture of membranes, onset of labor within 24 hours of rupture

O42.00 Premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified weeks of gestation

O42.01 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture
Premature rupture of membranes before 37 completed weeks of gestation

O42.011 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, first trimester
O42.012 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester
O42.013 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester
O42.019 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester

O42.02 Full-term premature rupture of membranes, onset of labor within 24 hours of rupture
Premature rupture of membranes at or after 37 completed weeks of gestation, onset of labor within 24 hours of rupture

O42.1 Premature rupture of membranes, onset of labor more than 24 hours following rupture

O42.10 Premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified weeks of gestation

O42.11 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture
Premature rupture of membranes before 37 completed weeks of gestation

O42.111 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester
O42.112 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester
O42.113 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester

O42.119 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester

O42.12 Full-term premature rupture of membranes, onset of labor more than 24 hours following rupture
Premature rupture of membranes at or after 37 completed weeks of gestation, onset of labor more than 24 hours following rupture

O42.9 Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor

O42.90 Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified weeks of gestation

O42.91 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
Premature rupture of membranes before 37 completed weeks of gestation

O42.911 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester

O42.912 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester

O42.913 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester

O42.919 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester

O42.92 Full-term premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
Premature rupture of membranes at or after 37 completed weeks of gestation, unspecified as to length of time between rupture and onset of labor

O43 Placental disorders

Excludes2: maternal care for poor fetal growth due to placental insufficiency (O36.5-)
placenta previa (O44.-)
placental polyp (O90.89)
placentitis (O41.14-)
premature separation of placenta [abruptio placentae] (O45.-)

O43.0 Placental transfusion syndromes

O43.01 Fetomaternal placental transfusion syndrome
Maternofetal placental transfusion syndrome

O43.011 Fetomaternal placental transfusion syndrome, first trimester

O43.012 Fetomaternal placental transfusion syndrome, second trimester

O43.013 Fetomaternal placental transfusion syndrome, third trimester

O43.019 Fetomaternal placental transfusion syndrome, unspecified trimester

O43.02 Fetus-to-fetus placental transfusion syndrome

O43.021 Fetus-to-fetus placental transfusion syndrome, first trimester

O43.022 Fetus-to-fetus placental transfusion syndrome, second trimester
O43.023 Fetus-to-fetus placental transfusion syndrome, third trimester
O43.029 Fetus-to-fetus placental transfusion syndrome, unspecified trimester

O43.1 Malformation of placenta

O43.10 Malformation of placenta, unspecified
   Abnormal placenta NOS
   O43.101 Malformation of placenta, unspecified, first trimester
   O43.102 Malformation of placenta, unspecified, second trimester
   O43.103 Malformation of placenta, unspecified, third trimester
   O43.109 Malformation of placenta, unspecified, unspecified trimester

O43.11 Circumvallate placenta
   O43.111 Circumvallate placenta, first trimester
   O43.112 Circumvallate placenta, second trimester
   O43.113 Circumvallate placenta, third trimester
   O43.119 Circumvallate placenta, unspecified trimester

O43.12 Velamentous insertion of umbilical cord
   O43.121 Velamentous insertion of umbilical cord, first trimester
   O43.122 Velamentous insertion of umbilical cord, second trimester
   O43.123 Velamentous insertion of umbilical cord, third trimester
   O43.129 Velamentous insertion of umbilical cord, unspecified trimester

O43.19 Other malformation of placenta
   O43.191 Other malformation of placenta, first trimester
   O43.192 Other malformation of placenta, second trimester
   O43.193 Other malformation of placenta, third trimester
   O43.199 Other malformation of placenta, unspecified trimester

O43.2 Morbidly adherent placenta

   Code also associated third stage postpartum hemorrhage, if applicable (O72.0)

   Excludes1: retained placenta (O73.-)

O43.21 Placenta accreta
   O43.211 Placenta accreta, first trimester
   O43.212 Placenta accreta, second trimester
   O43.213 Placenta accreta, third trimester
   O43.219 Placenta accreta, unspecified trimester

O43.22 Placenta increta
O43.221 Placenta increta, first trimester
O43.222 Placenta increta, second trimester
O43.223 Placenta increta, third trimester
O43.229 Placenta increta, unspecified trimester

O43.23 Placenta percreta
  O43.231 Placenta percreta, first trimester
  O43.232 Placenta percreta, second trimester
  O43.233 Placenta percreta, third trimester
  O43.239 Placenta percreta, unspecified trimester

O43.8 Other placental disorders
  O43.81 Placental infarction
    O43.811 Placental infarction, first trimester
    O43.812 Placental infarction, second trimester
    O43.813 Placental infarction, third trimester
    O43.819 Placental infarction, unspecified trimester

O43.89 Other placental disorders
  Placental dysfunction
    O43.891 Other placental disorders, first trimester
    O43.892 Other placental disorders, second trimester
    O43.893 Other placental disorders, third trimester
    O43.899 Other placental disorders, unspecified trimester

O43.9 Unspecified placental disorder
  O43.90 Unspecified placental disorder, unspecified trimester
  O43.91 Unspecified placental disorder, first trimester
  O43.92 Unspecified placental disorder, second trimester
  O43.93 Unspecified placental disorder, third trimester

O44 Placenta previa
  O44.0 Complete placenta previa NOS or without hemorrhage
    Placenta previa NOS
      O44.00 Complete placenta previa NOS or without hemorrhage, unspecified trimester
      O44.01 Complete placenta previa NOS or without hemorrhage, first trimester
      O44.02 Complete placenta previa NOS or without hemorrhage, second trimester
      O44.03 Complete placenta previa NOS or without hemorrhage, third trimester

O44.1 Complete placenta previa with hemorrhage
Excludes1: labor and delivery complicated by hemorrhage from vasa previa (O69.4)

O44.10 Complete placenta previa with hemorrhage, unspecified trimester
O44.11 Complete placenta previa with hemorrhage, first trimester
O44.12 Complete placenta previa with hemorrhage, second trimester
O44.13 Complete placenta previa with hemorrhage, third trimester

O44.2 Partial placenta previa without hemorrhage
Marginal placenta previa, NOS or without hemorrhage

O44.20 Partial placenta previa NOS or without hemorrhage, unspecified trimester
O44.21 Partial placenta previa NOS or without hemorrhage, first trimester
O44.22 Partial placenta previa NOS or without hemorrhage, second trimester
O44.23 Partial placenta previa NOS or without hemorrhage, third trimester

O44.3 Partial placenta previa with hemorrhage
Marginal placenta previa with hemorrhage

O44.30 Partial placenta previa with hemorrhage, unspecified trimester
O44.31 Partial placenta previa with hemorrhage, first trimester
O44.32 Partial placenta previa with hemorrhage, second trimester
O44.33 Partial placenta previa with hemorrhage, third trimester

O44.4 Low lying placenta NOS or without hemorrhage
Low implantation of placenta NOS or without hemorrhage

O44.40 Low lying placenta NOS or without hemorrhage, unspecified trimester
O44.41 Low lying placenta NOS or without hemorrhage, first trimester
O44.42 Low lying placenta NOS or without hemorrhage, second trimester
O44.43 Low lying placenta NOS or without hemorrhage, third trimester

O44.5 Low lying placenta with hemorrhage
Low implantation of placenta with hemorrhage

O44.50 Low lying placenta with hemorrhage, unspecified trimester
O44.51 Low lying placenta with hemorrhage, first trimester
O44.52 Low lying placenta with hemorrhage, second trimester
O44.53 Low lying placenta with hemorrhage, third trimester

O45 Premature separation of placenta [abruptio placentae]

O45.0 Premature separation of placenta with coagulation defect

O45.00 Premature separation of placenta with coagulation defect, unspecified
  O45.001 Premature separation of placenta with coagulation defect, unspecified, first trimester
  O45.002 Premature separation of placenta with coagulation defect, unspecified, second trimester
O45.003 Premature separation of placenta with coagulation defect, unspecified, third trimester
O45.009 Premature separation of placenta with coagulation defect, unspecified, unspecified trimester

O45.01 Premature separation of placenta with afibrinogenemia
Premature separation of placenta with hypofibrinogenemia
O45.011 Premature separation of placenta with afibrinogenemia, first trimester
O45.012 Premature separation of placenta with afibrinogenemia, second trimester
O45.013 Premature separation of placenta with afibrinogenemia, third trimester
O45.019 Premature separation of placenta with afibrinogenemia, unspecified trimester

O45.02 Premature separation of placenta with disseminated intravascular coagulation
O45.021 Premature separation of placenta with disseminated intravascular coagulation, first trimester
O45.022 Premature separation of placenta with disseminated intravascular coagulation, second trimester
O45.023 Premature separation of placenta with disseminated intravascular coagulation, third trimester
O45.029 Premature separation of placenta with disseminated intravascular coagulation, unspecified trimester

O45.09 Premature separation of placenta with other coagulation defect
O45.091 Premature separation of placenta with other coagulation defect, first trimester
O45.092 Premature separation of placenta with other coagulation defect, second trimester
O45.093 Premature separation of placenta with other coagulation defect, third trimester
O45.099 Premature separation of placenta with other coagulation defect, unspecified trimester

O45.8 Other premature separation of placenta

O45.8X Other premature separation of placenta
O45.8X1 Other premature separation of placenta, first trimester
O45.8X2 Other premature separation of placenta, second trimester
O45.8X3 Other premature separation of placenta, third trimester
O45.8X9 Other premature separation of placenta, unspecified trimester

O45.9 Premature separation of placenta, unspecified
Abruptio placentae NOS
O45.90 Premature separation of placenta, unspecified, unspecified trimester
O45.91 Premature separation of placenta, unspecified, first trimester
O45.92 Premature separation of placenta, unspecified, second trimester
O45.93 Premature separation of placenta, unspecified, third trimester

O46 Antepartum hemorrhage, not elsewhere classified
Excludes1: hemorrhage in early pregnancy (O20.-)
intrapartum hemorrhage NEC (O67.-)
placenta previa (O44.-)
premature separation of placenta [abruptio placentae] (O45.-)

O46.0 Antepartum hemorrhage with coagulation defect

O46.00 Antepartum hemorrhage with coagulation defect, unspecified
    O46.001 Antepartum hemorrhage with coagulation defect, unspecified, first trimester
    O46.002 Antepartum hemorrhage with coagulation defect, unspecified, second trimester
    O46.003 Antepartum hemorrhage with coagulation defect, unspecified, third trimester
    O46.009 Antepartum hemorrhage with coagulation defect, unspecified, unspecified trimester

O46.01 Antepartum hemorrhage with afibrinogenemia
    Antepartum hemorrhage with hypofibrinogenemia
    O46.011 Antepartum hemorrhage with afibrinogenemia, first trimester
    O46.012 Antepartum hemorrhage with afibrinogenemia, second trimester
    O46.013 Antepartum hemorrhage with afibrinogenemia, third trimester
    O46.019 Antepartum hemorrhage with afibrinogenemia, unspecified trimester

O46.02 Antepartum hemorrhage with disseminated intravascular coagulation
    O46.021 Antepartum hemorrhage with disseminated intravascular coagulation, first trimester
    O46.022 Antepartum hemorrhage with disseminated intravascular coagulation, second trimester
    O46.023 Antepartum hemorrhage with disseminated intravascular coagulation, third trimester
    O46.029 Antepartum hemorrhage with disseminated intravascular coagulation, unspecified trimester

O46.09 Antepartum hemorrhage with other coagulation defect
    O46.091 Antepartum hemorrhage with other coagulation defect, first trimester
    O46.092 Antepartum hemorrhage with other coagulation defect, second trimester
    O46.093 Antepartum hemorrhage with other coagulation defect, third trimester
    O46.099 Antepartum hemorrhage with other coagulation defect, unspecified trimester

O46.8 Other antepartum hemorrhage

O46.8X Other antepartum hemorrhage
    O46.8X1 Other antepartum hemorrhage, first trimester
    O46.8X2 Other antepartum hemorrhage, second trimester
    O46.8X3 Other antepartum hemorrhage, third trimester
    O46.8X9 Other antepartum hemorrhage, unspecified trimester

O46.9 Antepartum hemorrhage, unspecified
O46.90 Antepartum hemorrhage, unspecified, unspecified trimester
O46.91 Antepartum hemorrhage, unspecified, first trimester
O46.92 Antepartum hemorrhage, unspecified, second trimester
O46.93 Antepartum hemorrhage, unspecified, third trimester

O47 False labor

Includes: Braxton Hicks contractions
          threatened labor

Excludes1: preterm labor (O60-)

O47.0 False labor before 37 completed weeks of gestation

O47.00 False labor before 37 completed weeks of gestation, unspecified trimester
O47.02 False labor before 37 completed weeks of gestation, second trimester
O47.03 False labor before 37 completed weeks of gestation, third trimester

O47.1 False labor at or after 37 completed weeks of gestation
O47.9 False labor, unspecified

O48 Late pregnancy

O48.0 Post-term pregnancy
          Pregnancy over 40 completed weeks to 42 completed weeks gestation

O48.1 Prolonged pregnancy
          Pregnancy which has advanced beyond 42 completed weeks gestation

Complications of labor and delivery (O60-O77)

O60 Preterm labor

Includes: onset (spontaneous) of labor before 37 completed weeks of gestation

Excludes1: false labor (O47.0-)
          threatened labor NOS (O47.0-)

O60.0 Preterm labor without delivery

O60.00 Preterm labor without delivery, unspecified trimester
O60.02 Preterm labor without delivery, second trimester
O60.03 Preterm labor without delivery, third trimester

O60.1 Preterm labor with preterm delivery

One of the following 7th characters is to be assigned to each code under subcategory O60.1. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from subcategory O60.1 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O60.10 Preterm labor with preterm delivery, unspecified trimester
    Preterm labor with delivery NOS

O60.12 Preterm labor second trimester with preterm delivery second trimester

O60.13 Preterm labor second trimester with preterm delivery third trimester

O60.14 Preterm labor third trimester with preterm delivery third trimester

O60.2 Term delivery with preterm labor

One of the following 7th characters is to be assigned to each code under subcategory O60.2. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from subcategory O60.2 that has a 7th character of 1 through 9.

  0 - not applicable or unspecified
  1 - fetus 1
  2 - fetus 2
  3 - fetus 3
  4 - fetus 4
  5 - fetus 5
  9 - other fetus

O60.20 Term delivery with preterm labor, unspecified trimester

O60.22 Term delivery with preterm labor, second trimester

O60.23 Term delivery with preterm labor, third trimester

O61 Failed induction of labor

O61.0 Failed medical induction of labor
    Failed induction (of labor) by oxytocin
    Failed induction (of labor) by prostaglandins

O61.1 Failed instrumental induction of labor
    Failed mechanical induction (of labor)
    Failed surgical induction (of labor)

O61.8 Other failed induction of labor

O61.9 Failed induction of labor, unspecified

O62 Abnormalities of forces of labor

O62.0 Primary inadequate contractions
    Failure of cervical dilatation
    Primary hypotonic uterine dysfunction
    Uterine inertia during latent phase of labor

O62.1 Secondary uterine inertia
    Arrested active phase of labor
    Secondary hypotonic uterine dysfunction

O62.2 Other uterine inertia
    Atony of uterus without hemorrhage
    Atony of uterus NOS
    Desultory labor
Hypotonic uterine dysfunction NOS
Irregular labor
Poor contractions
Slow slope active phase of labor
Uterine inertia NOS

Excludes1: atony of uterus with hemorrhage (postpartum) (O72.1)
          postpartum atony of uterus without hemorrhage (O75.89)

O62.3 Precipitate labor

O62.4 Hypertonic, incoordinate, and prolonged uterine contractions
    Cervical spasm
    Contraction ring dystocia
    Dyscoordinate labor
    Hour-glass contraction of uterus
    Hypertonic uterine dysfunction
    Incoordinate uterine action
    Tetanic contractions
    Uterine dystocia NOS
    Uterine spasm

Excludes1: dystocia (fetal) (maternal) NOS (O66.9)

O62.8 Other abnormalities of forces of labor

O62.9 Abnormality of forces of labor, unspecified

O63 Long labor

O63.0 Prolonged first stage (of labor)

O63.1 Prolonged second stage (of labor)

O63.2 Delayed delivery of second twin, triplet, etc.

O63.9 Long labor, unspecified
    Prolonged labor NOS

O64 Obstructed labor due to malposition and malpresentation of fetus

One of the following 7th characters is to be assigned to each code under category O64. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O64 that has a 7th character of 1 through 9.

0 - not applicable or unspecified
1 - fetus 1
2 - fetus 2
3 - fetus 3
4 - fetus 4
5 - fetus 5
9 - other fetus

O64.0 Obstructed labor due to incomplete rotation of fetal head
    Deep transverse arrest
    Obstructed labor due to persistent occipitoiliac (position)
    Obstructed labor due to persistent occipitoposterior (position)
    Obstructed labor due to persistent occipitosacral (position)
    Obstructed labor due to persistent occipitotransverse (position)

O64.1 Obstructed labor due to breech presentation
    Obstructed labor due to buttocks presentation
Obstructed labor due to complete breech presentation
Obstructed labor due to frank breech presentation

O64.2 Obstructed labor due to face presentation
Obstructed labor due to chin presentation

O64.3 Obstructed labor due to brow presentation

O64.4 Obstructed labor due to shoulder presentation
Prolapsed arm

Excludes1: impacted shoulders (O66.0)
shoulder dystocia (O66.0)

O64.5 Obstructed labor due to compound presentation

O64.8 Obstructed labor due to other malposition and malpresentation
Obstructed labor due to footling presentation
Obstructed labor due to incomplete breech presentation

O64.9 Obstructed labor due to malposition and malpresentation, unspecified

O65 Obstructed labor due to maternal pelvic abnormality

O65.0 Obstructed labor due to deformed pelvis

O65.1 Obstructed labor due to generally contracted pelvis

O65.2 Obstructed labor due to pelvic inlet contraction

O65.3 Obstructed labor due to pelvic outlet and mid-cavity contraction

O65.4 Obstructed labor due to fetopelvic disproportion, unspecified

Excludes1: dystocia due to abnormality of fetus (O66.2-O66.3)

O65.5 Obstructed labor due to abnormality of maternal pelvic organs
Obstructed labor due to conditions listed in O34.-

Use additional code to identify abnormality of pelvic organs O34.-

O65.8 Obstructed labor due to other maternal pelvic abnormalities

O65.9 Obstructed labor due to maternal pelvic abnormality, unspecified

O66 Other obstructed labor

O66.0 Obstructed labor due to shoulder dystocia
Impacted shoulders

O66.1 Obstructed labor due to locked twins

O66.2 Obstructed labor due to unusually large fetus

O66.3 Obstructed labor due to other abnormalities of fetus
Dystocia due to fetal ascites
Dystocia due to fetal hydrops
Dystocia due to fetal meningomyelocele
Dystocia due to fetal sacral teratoma
Dystocia due to fetal tumor
Dystocia due to hydrocephalic fetus

Use additional code to identify cause of obstruction
O66.4 Failed trial of labor
  O66.40 Failed trial of labor, unspecified
  O66.41 Failed attempted vaginal birth after previous cesarean delivery
    Code first rupture of uterus, if applicable (O71.0-, O71.1)

O66.5 Attempted application of vacuum extractor and forceps
  Attempted application of vacuum or forceps, with subsequent delivery by forceps or cesarean delivery

O66.6 Obstructed labor due to other multiple fetuses

O66.8 Other specified obstructed labor
  Use additional code to identify cause of obstruction

O66.9 Obstructed labor, unspecified
  Dystocia NOS
  Fetal dystocia NOS
  Maternal dystocia NOS

O67 Labor and delivery complicated by intrapartum hemorrhage, not elsewhere classified

  Excludes1: antepartum hemorrhage NEC (O46.-%)
    placenta previa (O44.-%)
    premature separation of placenta [abruptio placentae] (O45.-%)

  Excludes2: postpartum hemorrhage (O72.-)

O67.0 Intrapartum hemorrhage with coagulation defect
  Intrapartum hemorrhage (excessive) associated with a fibrinogenemia
  Intrapartum hemorrhage (excessive) associated with disseminated intravascular coagulation
  Intrapartum hemorrhage (excessive) associated with hyperfibrinolysis
  Intrapartum hemorrhage (excessive) associated with hypofibrinogenemia

O67.8 Other intrapartum hemorrhage
  Excessive intrapartum hemorrhage

O67.9 Intrapartum hemorrhage, unspecified

O68 Labor and delivery complicated by abnormality of fetal acid-base balance
  Fetal acidemia complicating labor and delivery
  Fetal acidosis complicating labor and delivery
  Fetal alkalosis complicating labor and delivery
  Fetal metabolic acidemia complicating labor and delivery

  Excludes1: fetal stress NOS (O77.9)
    labor and delivery complicated by electrocardiographic evidence of fetal stress (O77.8)
    labor and delivery complicated by ultrasonic evidence of fetal stress (O77.8)

  Excludes2: abnormality in fetal heart rate or rhythm (O76)
    labor and delivery complicated by meconium in amniotic fluid (O77.0)

O69 Labor and delivery complicated by umbilical cord complications

  One of the following 7th characters is to be assigned to each code under category O69. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O69 that has a 7th character of 1 through 9.
  0 - not applicable or unspecified
  1 - fetus 1
  2 - fetus 2
O69.0 Labor and delivery complicated by prolapse of cord

O69.1 Labor and delivery complicated by cord around neck, with compression

Excludes1: labor and delivery complicated by cord around neck, without compression (O69.81)

O69.2 Labor and delivery complicated by other cord entanglement, with compression

Labor and delivery complicated by compression of cord NOS

Labor and delivery complicated by entanglement of cords of twins in monoamniotic sac

Labor and delivery complicated by knot in cord

Excludes1: labor and delivery complicated by other cord entanglement, without compression (O69.82)

O69.3 Labor and delivery complicated by short cord

O69.4 Labor and delivery complicated by vasa previa

Labor and delivery complicated by hemorrhage from vasa previa

O69.5 Labor and delivery complicated by vascular lesion of cord

Labor and delivery complicated by cord bruising

Labor and delivery complicated by cord hematoma

Labor and delivery complicated by thrombosis of umbilical vessels

O69.8 Labor and delivery complicated by other cord complications

O69.81 Labor and delivery complicated by cord around neck, without compression

O69.82 Labor and delivery complicated by other cord entanglement, without compression

O69.89 Labor and delivery complicated by other cord complications

O69.9 Labor and delivery complicated by cord complication, unspecified

O70 Perineal laceration during delivery

Includes: episiotomy extended by laceration

Excludes1: obstetric high vaginal laceration alone (O71.4)

O70.0 First degree perineal laceration during delivery

Perineal laceration, rupture or tear involving fourchette during delivery

Perineal laceration, rupture or tear involving labia during delivery

Perineal laceration, rupture or tear involving skin during delivery

Perineal laceration, rupture or tear involving vagina during delivery

Perineal laceration, rupture or tear involving vulva during delivery

Slight perineal laceration, rupture or tear during delivery

O70.1 Second degree perineal laceration during delivery

Perineal laceration, rupture or tear during delivery as in O70.0, also involving pelvic floor

Perineal laceration, rupture or tear during delivery as in O70.0, also involving perineal muscles

Perineal laceration, rupture or tear during delivery as in O70.0, also involving vaginal muscles

Excludes1: perineal laceration involving anal sphincter (O70.2)

O70.2 Third degree perineal laceration during delivery

Perineal laceration, rupture or tear during delivery as in O70.1, also involving anal sphincter

Perineal laceration, rupture or tear during delivery as in O70.1, also involving rectovaginal septum

Perineal laceration, rupture or tear during delivery as in O70.1, also involving sphincter NOS
Excludes1: anal sphincter tear during delivery without third degree perineal laceration (O70.4)  
perineal laceration involving anal or rectal mucosa (O70.3)

O70.20 Third degree perineal laceration during delivery, unspecified

O70.21 Third degree perineal laceration during delivery, IIIa
Third degree perineal laceration during delivery with less than 50% of external anal sphincter (EAS)  
thickness torn

O70.22 Third degree perineal laceration during delivery, IIIb
Third degree perineal laceration during delivery with more than 50% external anal sphincter (EAS)  
thickness torn

O70.23 Third degree perineal laceration during delivery, IIIc
Third degree perineal laceration during delivery with both external anal sphincter (EAS) and internal  
anal sphincter (IAS) torn

O70.3 Fourth degree perineal laceration during delivery
Perineal laceration, rupture or tear during delivery as in O70.2, also involving anal mucosa  
Perineal laceration, rupture or tear during delivery as in O70.2, also involving rectal mucosa

O70.4 Anal sphincter tear complicating delivery, not associated with third degree laceration

Excludes1: anal sphincter tear with third degree perineal laceration (O70.2)

O70.9 Perineal laceration during delivery, unspecified

O71 Other obstetric trauma

Includes: obstetric damage from instruments

O71.0 Rupture of uterus (spontaneous) before onset of labor

Excludes1: disruption of (current) cesarean delivery wound (O90.0)  
laceration of uterus, NEC (O71.81)

O71.00 Rupture of uterus before onset of labor, unspecified trimester

O71.02 Rupture of uterus before onset of labor, second trimester

O71.03 Rupture of uterus before onset of labor, third trimester

O71.1 Rupture of uterus during labor
Rupture of uterus not stated as occurring before onset of labor

Excludes1: disruption of cesarean delivery wound (O90.0)  
laceration of uterus, NEC (O71.81)

O71.2 Postpartum inversion of uterus

O71.3 Obstetric laceration of cervix
Annular detachment of cervix

O71.4 Obstetric high vaginal laceration alone
Laceration of vaginal wall without perineal laceration

Excludes1: obstetric high vaginal laceration with perineal laceration (O70.-)

O71.5 Other obstetric injury to pelvic organs
Obstetric injury to bladder
Obstetric injury to urethra

Excludes2: obstetric periurethral trauma (O71.82)
O71.6 Obstetric damage to pelvic joints and ligaments
   Obstetric avulsion of inner symphyseal cartilage
   Obstetric damage to coccyx
   Obstetric traumatic separation of symphysis (pubis)

O71.7 Obstetric hematoa of pelvis
   Obstetric hematoma of perineum
   Obstetric hematoma of vagina
   Obstetric hematoma of vulva

O71.8 Other specified obstetric trauma
   O71.81 Laceration of uterus, not elsewhere classified
   O71.82 Other specified trauma to perineum and vulva
      Obstetric periurethral trauma
   O71.89 Other specified obstetric trauma

O71.9 Obstetric trauma, unspecified

O72 Postpartum hemorrhage

   Includes: hemorrhage after delivery of fetus or infant

O72.0 Third-stage hemorrhage
   Hemorrhage associated with retained, trapped or adherent placenta
   Retained placenta NOS

      Code also type of adherent placenta (O43.2-)

O72.1 Other immediate postpartum hemorrhage
   Hemorrhage following delivery of placenta
   Postpartum hemorrhage (atonic) NOS
   Uterine atony with hemorrhage

      Excludes1: uterine atony NOS (O62.2)
      uterine atony without hemorrhage (O62.2)
      postpartum atony of uterus without hemorrhage (O75.89)

O72.2 Delayed and secondary postpartum hemorrhage
   Hemorrhage associated with retained portions of placenta or membranes after the first 24 hours following
delivery of placenta
   Retained products of conception NOS, following delivery

O72.3 Postpartum coagulation defects
   Postpartum afibrinogenemia
   Postpartum fibrinolysis

O73 Retained placenta and membranes, without hemorrhage

   Excludes1: placenta accreta (O43.21-)
   placenta increta (O43.22-)
   placenta percreta (O43.23-)

O73.0 Retained placenta without hemorrhage
   Adherent placenta, without hemorrhage
   Trapped placenta without hemorrhage

O73.1 Retained portions of placenta and membranes, without hemorrhage
   Retained products of conception following delivery, without hemorrhage

O74 Complications of anesthesia during labor and delivery
Includes: maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during labor and delivery

Use additional code, if applicable, to identify specific complication

O74.0 Aspiration pneumonitis due to anesthesia during labor and delivery
Inhalation of stomach contents or secretions NOS due to anesthesia during labor and delivery
Mendelson's syndrome due to anesthesia during labor and delivery

O74.1 Other pulmonary complications of anesthesia during labor and delivery

O74.2 Cardiac complications of anesthesia during labor and delivery

O74.3 Central nervous system complications of anesthesia during labor and delivery

O74.4 Toxic reaction to local anesthesia during labor and delivery

O74.5 Spinal and epidural anesthesia-induced headache during labor and delivery

O74.6 Other complications of spinal and epidural anesthesia during labor and delivery

O74.7 Failed or difficult intubation for anesthesia during labor and delivery

O74.8 Other complications of anesthesia during labor and delivery

O74.9 Complication of anesthesia during labor and delivery, unspecified

O75 Other complications of labor and delivery, not elsewhere classified

Excludes2: puerperal (postpartum) infection (O86.-)
puerperal (postpartum) sepsis (O85)

O75.0 Maternal distress during labor and delivery

O75.1 Shock during or following labor and delivery
Obstetric shock following labor and delivery

O75.2 Pyrexia during labor, not elsewhere classified

O75.3 Other infection during labor
Sepsis during labor

Use additional code (B95-B97), to identify infectious agent

O75.4 Other complications of obstetric surgery and procedures
Cardiac arrest following obstetric surgery or procedures
Cardiac failure following obstetric surgery or procedures
Cerebral anoxia following obstetric surgery or procedures
Pulmonary edema following obstetric surgery or procedures

Use additional code to identify specific complication

Excludes2: complications of anesthesia during labor and delivery (O74.-)
disruption of obstetrical (surgical) wound (O90.0-O90.1)
hematoma of obstetrical (surgical) wound (O90.2)
infection of obstetrical (surgical) wound (O86.0-)

O75.5 Delayed delivery after artificial rupture of membranes

O75.8 Other specified complications of labor and delivery

O75.81 Maternal exhaustion complicating labor and delivery

O75.82 Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed
weeks gestation, with delivery by (planned) cesarean section
Delivery by (planned) cesarean section occurring after 37 completed weeks of gestation but before 39 completed weeks gestation due to (spontaneous) onset of labor

**Code first** to specify reason for planned cesarean section such as:
- cephalopelvic disproportion (normally formed fetus) (O33.9)
- previous cesarean delivery (O34.21)

O75.89 Other specified complications of labor and delivery

O75.9 Complication of labor and delivery, unspecified

O76 Abnormality in fetal heart rate and rhythm complicating labor and delivery
Depressed fetal heart rate tones complicating labor and delivery
Fetal bradycardia complicating labor and delivery
Fetal heart rate decelerations complicating labor and delivery
Fetal heart rate irregularity complicating labor and delivery
Fetal heart rate abnormal variability complicating labor and delivery
Fetal tachycardia complicating labor and delivery
Non-reassuring fetal heart rate or rhythm complicating labor and delivery

**Excludes1:** fetal stress NOS (O77.9)
- labor and delivery complicated by electrocardiographic evidence of fetal stress (O77.8)
- labor and delivery complicated by ultrasonic evidence of fetal stress (O77.8)

**Excludes2:** fetal metabolic acidemia (O68)
- other fetal stress (O77.0-O77.1)

O77 Other fetal stress complicating labor and delivery

O77.0 Labor and delivery complicated by meconium in amniotic fluid

O77.1 Fetal stress in labor or delivery due to drug administration

O77.8 Labor and delivery complicated by other evidence of fetal stress
Labor and delivery complicated by electrocardiographic evidence of fetal stress
Labor and delivery complicated by ultrasonic evidence of fetal stress

**Excludes1:** abnormality of fetal acid-base balance (O68)
- abnormality in fetal heart rate or rhythm (O76)
- fetal metabolic acidemia (O68)

O77.9 Labor and delivery complicated by fetal stress, unspecified

**Excludes1:** abnormality of fetal acid-base balance (O68)
- abnormality in fetal heart rate or rhythm (O76)
- fetal metabolic acidemia (O68)

Encounter for delivery (O80-O82)

O80 Encounter for full-term uncomplicated delivery
Delivery requiring minimal or no assistance, with or without episiotomy, without fetal manipulation [e.g., rotation version] or instrumentation [forceps] of a spontaneous, cephalic, vaginal, full-term, single, live-born infant. This code is for use as a single diagnosis code and is not to be used with any other code from chapter 15.

Use additional code to indicate outcome of delivery (Z37.0)

O82 Encounter for cesarean delivery without indication

Use additional code to indicate outcome of delivery (Z37.0)

Complications predominantly related to the puerperium (O85-O92)
Excludes2: mental and behavioral disorders associated with the puerperium (F53.-)
obstetrical tetanus (A34)
puerperal osteomalacia (M83.0)

**O85 Puerperal sepsis**
- Postpartum sepsis
- Puerperal peritonitis
- Puerperal pyemia

*Use additional* code (B95-B97), to identify infectious agent

*Use additional* code (R65.2-) to identify severe sepsis, if applicable

Excludes1: fever of unknown origin following delivery (O86.4)
genital tract infection following delivery (O86.1-)
obstetric pyemic and septic embolism (O88.3-)
puerperal septic thrombophlebitis (O86.81)
urinary tract infection following delivery (O86.2-)

Excludes2: sepsis during labor (O75.3)

**O86 Other puerperal infections**

*Use additional* code (B95-B97), to identify infectious agent

Excludes2: infection during labor (O75.3)
obstetrical tetanus (A34)

**O86.0 Infection of obstetric surgical wound**
- Infected cesarean delivery wound following delivery
- Infected perineal repair following delivery

Excludes1: complications of procedures, not elsewhere classified (T81.4-)
- postprocedural fever NOS (R50.82)
- postprocedural retroperitoneal abscess (K68.11)

**O86.00 Infection of obstetric surgical wound, unspecified**

**O86.01 Infection of obstetric surgical wound, superficial incisional site**
- Subcutaneous abscess following an obstetrical procedure
- Stitch abscess following an obstetrical procedure

**O86.02 Infection of obstetric surgical wound, deep incisional site**
- Intramuscular abscess following an obstetrical procedure
- Sub-fascial abscess following a procedure

**O86.03 Infection of obstetric surgical wound, organ and space site**
- Intraabdominal abscess following an obstetrical procedure
- Subphrenic abscess following an obstetrical procedure

**O86.04 Sepsis following an obstetrical procedure**

*Use additional* code to identify the sepsis

**O86.09 Infection of obstetric surgical wound, other surgical site**

**O86.1 Other infection of genital tract following delivery**

**O86.11 Cervicitis following delivery**

**O86.12 Endometritis following delivery**

**O86.13 Vaginitis following delivery**
O86.19 Other infection of genital tract following delivery

O86.2 Urinary tract infection following delivery

O86.20 Urinary tract infection following delivery, unspecified
  Puerperal urinary tract infection NOS

O86.21 Infection of kidney following delivery

O86.22 Infection of bladder following delivery
  Infection of urethra following delivery

O86.29 Other urinary tract infection following delivery

O86.4 Pyrexia of unknown origin following delivery
  Puerperal infection NOS following delivery
  Puerperal pyrexia NOS following delivery

  Excludes2: pyrexia during labor (O75.2)

O86.8 Other specified puerperal infections

O86.81 Puerperal septic thrombophlebitis

O86.89 Other specified puerperal infections

O87 Venous complications and hemorrhoids in the puerperium

  Includes: venous complications in labor, delivery and the puerperium

  Excludes2: obstetric embolism (O88.-)
    puerperal septic thrombophlebitis (O86.81)
    venous complications in pregnancy (O22.-)

O87.0 Superficial thromboembolitis in the puerperium
  Puerperal phlebitis NOS
  Puerperal thrombosis NOS

O87.1 Deep phlebothrombosis in the puerperium
  Deep vein thrombosis, postpartum
  Pelvic thromboembolitis, postpartum

  Use additional code to identify the deep vein thrombosis (I82.4-, I82.5-, I82.62-, I82.72-)

  Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

O87.2 Hemorrhoids in the puerperium

O87.3 Cerebral venous thrombosis in the puerperium
  Cerebrovenous sinus thrombosis in the puerperium

O87.4 Varicose veins of lower extremity in the puerperium

O87.8 Other venous complications in the puerperium
  Genital varices in the puerperium

O87.9 Venous complication in the puerperium, unspecified
  Puerperal phlebopathy NOS

O88 Obstetric embolism

  Excludes1: embolism complicating abortion NOS (O03.2)
    embolism complicating ectopic or molar pregnancy (O08.2)
    embolism complicating failed attempted abortion (O07.2)
embolism complicating induced abortion (O04.7)
embolism complicating spontaneous abortion (O03.2, O03.7)

O88.0 Obstetric air embolism
  O88.01 Obstetric air embolism in pregnancy
    O88.011 Air embolism in pregnancy, first trimester
    O88.012 Air embolism in pregnancy, second trimester
    O88.013 Air embolism in pregnancy, third trimester
    O88.019 Air embolism in pregnancy, unspecified trimester
  O88.02 Air embolism in childbirth
  O88.03 Air embolism in the puerperium

O88.1 Amniotic fluid embolism
  Anaphylactoid syndrome in pregnancy
  O88.11 Amniotic fluid embolism in pregnancy
    O88.111 Amniotic fluid embolism in pregnancy, first trimester
    O88.112 Amniotic fluid embolism in pregnancy, second trimester
    O88.113 Amniotic fluid embolism in pregnancy, third trimester
    O88.119 Amniotic fluid embolism in pregnancy, unspecified trimester
  O88.12 Amniotic fluid embolism in childbirth
  O88.13 Amniotic fluid embolism in the puerperium

O88.2 Obstetric thromboembolism
  O88.21 Thromboembolism in pregnancy
    Obstetric (pulmonary) embolism NOS
    O88.211 Thromboembolism in pregnancy, first trimester
    O88.212 Thromboembolism in pregnancy, second trimester
    O88.213 Thromboembolism in pregnancy, third trimester
    O88.219 Thromboembolism in pregnancy, unspecified trimester
  O88.22 Thromboembolism in childbirth
  O88.23 Thromboembolism in the puerperium
    Puerperal (pulmonary) embolism NOS

O88.3 Obstetric pyemic and septic embolism
  O88.31 Pyemic and septic embolism in pregnancy
    O88.311 Pyemic and septic embolism in pregnancy, first trimester
    O88.312 Pyemic and septic embolism in pregnancy, second trimester
    O88.313 Pyemic and septic embolism in pregnancy, third trimester
    O88.319 Pyemic and septic embolism in pregnancy, unspecified trimester
O88.32 Pyemic and septic embolism in childbirth

O88.33 Pyemic and septic embolism in the puerperium

O88.8 Other obstetric embolism

O88.81 Other embolism in pregnancy

O88.811 Other embolism in pregnancy, first trimester

O88.812 Other embolism in pregnancy, second trimester

O88.813 Other embolism in pregnancy, third trimester

O88.819 Other embolism in pregnancy, unspecified trimester

O88.82 Other embolism in childbirth

O88.83 Other embolism in the puerperium

O89 Complications of anesthesia during the puerperium

Includes: maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during the puerperium

Use additional code, if applicable, to identify specific complication

O89.0 Pulmonary complications of anesthesia during the puerperium

O89.01 Aspiration pneumonitis due to anesthesia during the puerperium

Inhalation of stomach contents or secretions NOS due to anesthesia during the puerperium

Mendelson’s syndrome due to anesthesia during the puerperium

O89.09 Other pulmonary complications of anesthesia during the puerperium

O89.1 Cardiac complications of anesthesia during the puerperium

O89.2 Central nervous system complications of anesthesia during the puerperium

O89.3 Toxic reaction to local anesthesia during the puerperium

O89.4 Spinal and epidural anesthesia-induced headache during the puerperium

O89.5 Other complications of spinal and epidural anesthesia during the puerperium

O89.6 Failed or difficult intubation for anesthesia during the puerperium

O89.8 Other complications of anesthesia during the puerperium

O89.9 Complication of anesthesia during the puerperium, unspecified

O90 Complications of the puerperium, not elsewhere classified

O90.0 Disruption of cesarean delivery wound

Dehiscence of cesarean delivery wound

Excludes1: rupture of uterus (spontaneous) before onset of labor (O71.0-)
rupture of uterus during labor (O71.1)

O90.1 Disruption of perineal obstetric wound

Disruption of wound of episiotomy
Disruption of wound of perineal laceration
Secondary perineal tear
O90.2 Hematoma of obstetric wound
O90.3 Peripartum cardiomyopathy
  Conditions in I42.- arising during pregnancy and the puerperium
  Excludes1: pre-existing heart disease complicating pregnancy and the puerperium (O99.4-)
O90.4 Postpartum acute kidney failure
  Hepatorenal syndrome following labor and delivery
O90.5 Postpartum thyroiditis
O90.6 Postpartum mood disturbance
  Postpartum blues
  Postpartum dysphoria
  Postpartum sadness
  Excludes1: postpartum depression (F53.0)
  puerperal psychosis (F53.1)
O90.8 Other complications of the puerperium, not elsewhere classified
  O90.81 Anemia of the puerperium
    Postpartum anemia NOS
    Excludes1: pre-existing anemia complicating the puerperium (O99.03)
  O90.89 Other complications of the puerperium, not elsewhere classified
    Placental polyp
O91 Infections of breast associated with pregnancy, the puerperium and lactation
  Use additional code to identify infection
O91.0 Infection of nipple associated with pregnancy, the puerperium and lactation
  O91.01 Infection of nipple associated with pregnancy
    Gestational abscess of nipple
    O91.011 Infection of nipple associated with pregnancy, first trimester
    O91.012 Infection of nipple associated with pregnancy, second trimester
    O91.013 Infection of nipple associated with pregnancy, third trimester
    O91.019 Infection of nipple associated with pregnancy, unspecified trimester
  O91.02 Infection of nipple associated with the puerperium
    Puerperal abscess of nipple
  O91.03 Infection of nipple associated with lactation
    Abscess of nipple associated with lactation
O91.1 Abscess of breast associated with pregnancy, the puerperium and lactation
  O91.11 Abscess of breast associated with pregnancy
    Gestational mammary abscess
    Gestational purulent mastitis
    Gestational subareolar abscess
    O91.111 Abscess of breast associated with pregnancy, first trimester
O91.12 Abscess of breast associated with pregnancy, second trimester
O91.13 Abscess of breast associated with pregnancy, third trimester
O91.19 Abscess of breast associated with pregnancy, unspecified trimester

O91.12 Abscess of breast associated with the puerperium
  Puerperal mammary abscess
  Puerperal purulent mastitis
  Puerperal subareolar abscess

O91.13 Abscess of breast associated with lactation
  Mammary abscess associated with lactation
  Purulent mastitis associated with lactation
  Subareolar abscess associated with lactation

O91.2 Nonpurulent mastitis associated with pregnancy, the puerperium and lactation

O91.21 Nonpurulent mastitis associated with pregnancy
  Gestational interstitial mastitis
  Gestational lymphangitis of breast
  Gestational mastitis NOS
  Gestational parenchymatous mastitis

O91.211 Nonpurulent mastitis associated with pregnancy, first trimester
O91.212 Nonpurulent mastitis associated with pregnancy, second trimester
O91.213 Nonpurulent mastitis associated with pregnancy, third trimester
O91.219 Nonpurulent mastitis associated with pregnancy, unspecified trimester

O91.22 Nonpurulent mastitis associated with the puerperium
  Puerperal interstitial mastitis
  Puerperal lymphangitis of breast
  Puerperal mastitis NOS
  Puerperal parenchymatous mastitis

O91.23 Nonpurulent mastitis associated with lactation
  Interstitial mastitis associated with lactation
  Lymphangitis of breast associated with lactation
  Mastitis NOS associated with lactation
  Parenchymatous mastitis associated with lactation

O92 Other disorders of breast and disorders of lactation associated with pregnancy and the puerperium

O92.0 Retracted nipple associated with pregnancy, the puerperium, and lactation

O92.01 Retracted nipple associated with pregnancy
  O92.011 Retracted nipple associated with pregnancy, first trimester
  O92.012 Retracted nipple associated with pregnancy, second trimester
  O92.013 Retracted nipple associated with pregnancy, third trimester
  O92.019 Retracted nipple associated with pregnancy, unspecified trimester

O92.02 Retracted nipple associated with the puerperium
O92.03 Retracted nipple associated with lactation

O92.1 Cracked nipple associated with pregnancy, the puerperium, and lactation
Fissure of nipple, gestational or puerperal

**O92.11 Cracked nipple associated with pregnancy**
- **O92.111** Cracked nipple associated with pregnancy, first trimester
- **O92.112** Cracked nipple associated with pregnancy, second trimester
- **O92.113** Cracked nipple associated with pregnancy, third trimester
- **O92.119** Cracked nipple associated with pregnancy, unspecified trimester

**O92.12 Cracked nipple associated with the puerperium**

**O92.13 Cracked nipple associated with lactation**

**O92.2 Other and unspecified disorders of breast associated with pregnancy and the puerperium**
- **O92.20** Unspecified disorder of breast associated with pregnancy and the puerperium
- **O92.29** Other disorders of breast associated with pregnancy and the puerperium

**O92.3 Agalactia**
- Primary agalactia

*Excludes1:* Elective agalactia (O92.5)
- Secondary agalactia (O92.5)
- Therapeutic agalactia (O92.5)

**O92.4 Hypogalactia**

**O92.5 Suppressed lactation**
- Elective agalactia
- Secondary agalactia
- Therapeutic agalactia

*Excludes1:* primary agalactia (O92.3)

**O92.6 Galactorrhea**

**O92.7 Other and unspecified disorders of lactation**
- **O92.70** Unspecified disorders of lactation
- **O92.79** Other disorders of lactation
- Puerperal galactocele

Other obstetric conditions, not elsewhere classified (O94-O9A)

**O94 Sequelae of complication of pregnancy, childbirth, and the puerperium**

*Note:* This category is to be used to indicate conditions in O00-O77.-, O85-O94 and O98-O9A.- as the cause of late effects. The sequelae include conditions specified as such, or as late effects, which may occur at any time after the puerperium

*Code first* condition resulting from (sequela) of complication of pregnancy, childbirth, and the puerperium

**O98 Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium**

*Includes:* the listed conditions when complicating the pregnant state, when aggravated by the pregnancy, or as a reason for obstetric care

*Use additional* code (Chapter 1), to identify specific infectious or parasitic disease


**Excludes2:** herpes gestationis (O26.4-)
- infectious carrier state (O99.82-, O99.83-)
- obstetrical tetanus (A34)
- puerperal infection (O86.-)
- puerperal sepsis (O85)
  - when the reason for maternal care is that the disease is known or suspected to have affected the fetus (O35-O36)

O98.0 **Tuberculosis complicating pregnancy, childbirth and the puerperium**

Conditions in A15-A19

- **O98.01 Tuberculosis complicating pregnancy**
  - **O98.011 Tuberculosis complicating pregnancy, first trimester**
  - **O98.012 Tuberculosis complicating pregnancy, second trimester**
  - **O98.013 Tuberculosis complicating pregnancy, third trimester**
  - **O98.019 Tuberculosis complicating pregnancy, unspecified trimester**

- **O98.02 Tuberculosis complicating childbirth**

- **O98.03 Tuberculosis complicating the puerperium**

O98.1 **Syphilis complicating pregnancy, childbirth and the puerperium**

Conditions in A50-A53

- **O98.11 Syphilis complicating pregnancy**
  - **O98.111 Syphilis complicating pregnancy, first trimester**
  - **O98.112 Syphilis complicating pregnancy, second trimester**
  - **O98.113 Syphilis complicating pregnancy, third trimester**
  - **O98.119 Syphilis complicating pregnancy, unspecified trimester**

- **O98.12 Syphilis complicating childbirth**

- **O98.13 Syphilis complicating the puerperium**

O98.2 **Gonorrhea complicating pregnancy, childbirth and the puerperium**

Conditions in A54.-

- **O98.21 Gonorrhea complicating pregnancy**
  - **O98.211 Gonorrhea complicating pregnancy, first trimester**
  - **O98.212 Gonorrhea complicating pregnancy, second trimester**
  - **O98.213 Gonorrhea complicating pregnancy, third trimester**
  - **O98.219 Gonorrhea complicating pregnancy, unspecified trimester**

- **O98.22 Gonorrhea complicating childbirth**

- **O98.23 Gonorrhea complicating the puerperium**

O98.3 **Other infections with a predominantly sexual mode of transmission complicating pregnancy, childbirth and the puerperium**

Conditions in A55-A64

- **O98.31 Other infections with a predominantly sexual mode of transmission complicating pregnancy**
O98.311 Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester

O98.312 Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester

O98.313 Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester

O98.319 Other infections with a predominantly sexual mode of transmission complicating pregnancy, unspecified trimester

O98.32 Other infections with a predominantly sexual mode of transmission complicating childbirth

O98.33 Other infections with a predominantly sexual mode of transmission complicating the puerperium

O98.4 Viral hepatitis complicating pregnancy, childbirth and the puerperium

O98.41 Viral hepatitis complicating pregnancy

O98.411 Viral hepatitis complicating pregnancy, first trimester

O98.412 Viral hepatitis complicating pregnancy, second trimester

O98.413 Viral hepatitis complicating pregnancy, third trimester

O98.419 Viral hepatitis complicating pregnancy, unspecified trimester

O98.42 Viral hepatitis complicating childbirth

O98.43 Viral hepatitis complicating the puerperium

O98.5 Other viral diseases complicating pregnancy, childbirth and the puerperium

O98.51 Other viral diseases complicating pregnancy

O98.511 Other viral diseases complicating pregnancy, first trimester

O98.512 Other viral diseases complicating pregnancy, second trimester

O98.513 Other viral diseases complicating pregnancy, third trimester

O98.519 Other viral diseases complicating pregnancy, unspecified trimester

O98.52 Other viral diseases complicating childbirth

O98.53 Other viral diseases complicating the puerperium

O98.6 Protozoal diseases complicating pregnancy, childbirth and the puerperium

O98.61 Protozoal diseases complicating pregnancy

O98.611 Protozoal diseases complicating pregnancy, first trimester

O98.612 Protozoal diseases complicating pregnancy, second trimester

O98.613 Protozoal diseases complicating pregnancy, third trimester
O98.619 Protozoal diseases complicating pregnancy, unspecified trimester

O98.62 Protozoal diseases complicating childbirth

O98.63 Protozoal diseases complicating the puerperium

O98.7 Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium

Use additional code to identify the type of HIV disease:
- Acquired immune deficiency syndrome (AIDS) (B20)
- Asymptomatic HIV status (Z21)
- HIV positive NOS (Z21)
- Symptomatic HIV disease (B20)

O98.71 Human immunodeficiency virus [HIV] disease complicating pregnancy

O98.711 Human immunodeficiency virus [HIV] disease complicating pregnancy, first trimester

O98.712 Human immunodeficiency virus [HIV] disease complicating pregnancy, second trimester

O98.713 Human immunodeficiency virus [HIV] disease complicating pregnancy, third trimester

O98.719 Human immunodeficiency virus [HIV] disease complicating pregnancy, unspecified trimester

O98.72 Human immunodeficiency virus [HIV] disease complicating childbirth

O98.73 Human immunodeficiency virus [HIV] disease complicating the puerperium

O98.8 Other maternal infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium

O98.81 Other maternal infectious and parasitic diseases complicating pregnancy

O98.811 Other maternal infectious and parasitic diseases complicating pregnancy, first trimester

O98.812 Other maternal infectious and parasitic diseases complicating pregnancy, second trimester

O98.813 Other maternal infectious and parasitic diseases complicating pregnancy, third trimester

O98.819 Other maternal infectious and parasitic diseases complicating pregnancy, unspecified trimester

O98.82 Other maternal infectious and parasitic diseases complicating childbirth

O98.83 Other maternal infectious and parasitic diseases complicating the puerperium

O98.9 Unspecified maternal infectious and parasitic disease complicating pregnancy, childbirth and the puerperium

O98.91 Unspecified maternal infectious and parasitic disease complicating pregnancy

O98.911 Unspecified maternal infectious and parasitic disease complicating pregnancy, first trimester

O98.912 Unspecified maternal infectious and parasitic disease complicating pregnancy, second trimester

O98.913 Unspecified maternal infectious and parasitic disease complicating pregnancy, third trimester
O98.919 Unspecified maternal infectious and parasitic disease complicating pregnancy, unspecified trimester

O98.92 Unspecified maternal infectious and parasitic disease complicating childbirth

O98.93 Unspecified maternal infectious and parasitic disease complicating the puerperium

O99 Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium

Includes: conditions which complicate the pregnant state, are aggravated by the pregnancy or are a main reason for obstetric care

Use additional code to identify specific condition

Excludes2: when the reason for maternal care is that the condition is known or suspected to have affected the fetus (O35-O36)

O99.0 Anemia complicating pregnancy, childbirth and the puerperium
Conditions in D50-D64

Excludes1: anemia arising in the puerperium (O90.81)
postpartum anemia NOS (O90.81)

O99.01 Anemia complicating pregnancy

O99.011 Anemia complicating pregnancy, first trimester

O99.012 Anemia complicating pregnancy, second trimester

O99.013 Anemia complicating pregnancy, third trimester

O99.019 Anemia complicating pregnancy, unspecified trimester

O99.02 Anemia complicating childbirth

O99.03 Anemia complicating the puerperium

Excludes1: postpartum anemia not pre-existing prior to delivery (O90.81)

O99.1 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, childbirth and the puerperium
Conditions in D65-D89

Excludes1: hemorrhage with coagulation defects (O45.-, O46.0-, O67.0, O72.3)

O99.11 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy

O99.111 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, first trimester

O99.112 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, second trimester

O99.113 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, third trimester

O99.119 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, unspecified trimester

O99.12 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating childbirth

O99.13 Other diseases of the blood and blood-forming organs and certain disorders involving the
immune mechanism complicating the puerperium

O99.2 Endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium Conditions in E00-E88

Excludes2: diabetes mellitus (O24.-) malnutrition (O25.-) postpartum thyroiditis (O90.5)

O99.21 Obesity complicating pregnancy, childbirth, and the puerperium

Use additional code to identify the type of obesity (E66.-)

O99.210 Obesity complicating pregnancy, unspecified trimester

O99.211 Obesity complicating pregnancy, first trimester

O99.212 Obesity complicating pregnancy, second trimester

O99.213 Obesity complicating pregnancy, third trimester

O99.214 Obesity complicating childbirth

O99.215 Obesity complicating the puerperium

O99.28 Other endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium

O99.280 Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester

O99.281 Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester

O99.282 Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester

O99.283 Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester

O99.284 Endocrine, nutritional and metabolic diseases complicating childbirth

O99.285 Endocrine, nutritional and metabolic diseases complicating the puerperium

O99.3 Mental disorders and diseases of the nervous system complicating pregnancy, childbirth and the puerperium

O99.31 Alcohol use complicating pregnancy, childbirth, and the puerperium

Use additional code(s) from F10 to identify manifestations of the alcohol use

O99.310 Alcohol use complicating pregnancy, unspecified trimester

O99.311 Alcohol use complicating pregnancy, first trimester

O99.312 Alcohol use complicating pregnancy, second trimester

O99.313 Alcohol use complicating pregnancy, third trimester

O99.314 Alcohol use complicating childbirth

O99.315 Alcohol use complicating the puerperium

O99.32 Drug use complicating pregnancy, childbirth, and the puerperium

Use additional code(s) from F11-F16 and F18-F19 to identify manifestations of the drug use
O99.320 Drug use complicating pregnancy, unspecified trimester
O99.321 Drug use complicating pregnancy, first trimester
O99.322 Drug use complicating pregnancy, second trimester
O99.323 Drug use complicating pregnancy, third trimester
O99.324 Drug use complicating childbirth
O99.325 Drug use complicating the puerperium

O99.33 Tobacco use disorder complicating pregnancy, childbirth, and the puerperium
Smoking complicating pregnancy, childbirth, and the puerperium
Use additional code from category F17 to identify type of tobacco nicotine dependence
O99.330 Smoking (tobacco) complicating pregnancy, unspecified trimester
O99.331 Smoking (tobacco) complicating pregnancy, first trimester
O99.332 Smoking (tobacco) complicating pregnancy, second trimester
O99.333 Smoking (tobacco) complicating pregnancy, third trimester
O99.334 Smoking (tobacco) complicating childbirth
O99.335 Smoking (tobacco) complicating the puerperium

O99.34 Other mental disorders complicating pregnancy, childbirth, and the puerperium
Conditions in F01-F09 and F20-F99
Excludes2: postpartum mood disturbance (O90.6)
postnatal psychosis (F53.1)
puerperal psychosis (F53.1)
O99.340 Other mental disorders complicating pregnancy, unspecified trimester
O99.341 Other mental disorders complicating pregnancy, first trimester
O99.342 Other mental disorders complicating pregnancy, second trimester
O99.343 Other mental disorders complicating pregnancy, third trimester
O99.344 Other mental disorders complicating childbirth
O99.345 Other mental disorders complicating the puerperium

O99.35 Diseases of the nervous system complicating pregnancy, childbirth, and the puerperium
Conditions in G00-G99
Excludes2: pregnancy related peripheral neuritis (O26.8-)
O99.350 Diseases of the nervous system complicating pregnancy, unspecified trimester
O99.351 Diseases of the nervous system complicating pregnancy, first trimester
O99.352 Diseases of the nervous system complicating pregnancy, second trimester
O99.353 Diseases of the nervous system complicating pregnancy, third trimester
O99.354 Diseases of the nervous system complicating childbirth
O99.355 Diseases of the nervous system complicating the puerperium
O99.4 Diseases of the circulatory system complicating pregnancy, childbirth and the puerperium
Conditions in I00-I99

**Excludes1:** peripartum cardiomyopathy (O90.3)

**Excludes2:**
- hypertensive disorders (O10-O16)
- obstetric embolism (O88.-)
- venous complications and cerebrovenous sinus thrombosis in labor, childbirth and the puerperium (O87.-)
- venous complications and cerebrovenous sinus thrombosis in pregnancy (O22.-)

O99.41 Diseases of the circulatory system complicating pregnancy

- O99.411 Diseases of the circulatory system complicating pregnancy, first trimester
- O99.412 Diseases of the circulatory system complicating pregnancy, second trimester
- O99.413 Diseases of the circulatory system complicating pregnancy, third trimester
- O99.419 Diseases of the circulatory system complicating pregnancy, unspecified trimester

O99.42 Diseases of the circulatory system complicating childbirth

O99.43 Diseases of the circulatory system complicating the puerperium

O99.5 Diseases of the respiratory system complicating pregnancy, childbirth and the puerperium
Conditions in J00-J99

- O99.51 Diseases of the respiratory system complicating pregnancy
  - O99.511 Diseases of the respiratory system complicating pregnancy, first trimester
  - O99.512 Diseases of the respiratory system complicating pregnancy, second trimester
  - O99.513 Diseases of the respiratory system complicating pregnancy, third trimester
  - O99.519 Diseases of the respiratory system complicating pregnancy, unspecified trimester

- O99.52 Diseases of the respiratory system complicating childbirth

- O99.53 Diseases of the respiratory system complicating the puerperium

O99.6 Diseases of the digestive system complicating pregnancy, childbirth and the puerperium
Conditions in K00-K93

**Excludes2:** hemorrhoids in pregnancy (O22.4-)

- liver and biliary tract disorders in pregnancy, childbirth and the puerperium (O26.6-)

- O99.61 Diseases of the digestive system complicating pregnancy
  - O99.611 Diseases of the digestive system complicating pregnancy, first trimester
  - O99.612 Diseases of the digestive system complicating pregnancy, second trimester
  - O99.613 Diseases of the digestive system complicating pregnancy, third trimester
  - O99.619 Diseases of the digestive system complicating pregnancy, unspecified trimester

- O99.62 Diseases of the digestive system complicating childbirth

- O99.63 Diseases of the digestive system complicating the puerperium

O99.7 Diseases of the skin and subcutaneous tissue complicating pregnancy, childbirth and the puerperium
Conditions in L00-L99
Excludes2: herpes gestationis (O26.4)
pruritic urticarial papules and plaques of pregnancy (PUPPP) (O26.86)

**O99.71 Diseases of the skin and subcutaneous tissue complicating pregnancy**
- **O99.711 Diseases of the skin and subcutaneous tissue complicating pregnancy, first trimester**
- **O99.712 Diseases of the skin and subcutaneous tissue complicating pregnancy, second trimester**
- **O99.713 Diseases of the skin and subcutaneous tissue complicating pregnancy, third trimester**
- **O99.719 Diseases of the skin and subcutaneous tissue complicating pregnancy, unspecified trimester**

**O99.72 Diseases of the skin and subcutaneous tissue complicating childbirth**

**O99.73 Diseases of the skin and subcutaneous tissue complicating the puerperium**

**O99.8 Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium**
Conditions in D00-D48, H00-H95, M00-N99, and Q00-Q99

Use additional code to identify condition

Excludes2: genitourinary infections in pregnancy (O23.-)
- infection of genitourinary tract following delivery (O86.1-O86.3)
- malignant neoplasm complicating pregnancy, childbirth and the puerperium (O9A.1-)
- maternal care for known or suspected abnormality of maternal pelvic organs (O34.-)
- postpartum acute kidney failure (O90.4)
- traumatic injuries in pregnancy (O9A.2-)

**O99.81 Abnormal glucose complicating pregnancy, childbirth and the puerperium**

Excludes1: gestational diabetes (O24.4-)
- **O99.810 Abnormal glucose complicating pregnancy**
- **O99.814 Abnormal glucose complicating childbirth**
- **O99.815 Abnormal glucose complicating the puerperium**

**O99.82 Streptococcus B carrier state complicating pregnancy, childbirth and the puerperium**

Excludes1: Carrier of streptococcus group B (GBS) in a nonpregnant woman (Z22.330)
- **O99.820 Streptococcus B carrier state complicating pregnancy**
- **O99.824 Streptococcus B carrier state complicating childbirth**
- **O99.825 Streptococcus B carrier state complicating the puerperium**

**O99.83 Other infection carrier state complicating pregnancy, childbirth and the puerperium**

Use additional code to identify the carrier state (Z22.-)
- **O99.830 Other infection carrier state complicating pregnancy**
- **O99.834 Other infection carrier state complicating childbirth**
- **O99.835 Other infection carrier state complicating the puerperium**

**O99.84 Bariatric surgery status complicating pregnancy, childbirth and the puerperium**
- Gastric banding status complicating pregnancy, childbirth and the puerperium
- Gastric bypass status for obesity complicating pregnancy, childbirth and the puerperium
Obesity surgery status complicating pregnancy, childbirth and the puerperium

O99.840 Bariatric surgery status complicating pregnancy, unspecified trimester
O99.841 Bariatric surgery status complicating pregnancy, first trimester
O99.842 Bariatric surgery status complicating pregnancy, second trimester
O99.843 Bariatric surgery status complicating pregnancy, third trimester
O99.844 Bariatric surgery status complicating childbirth
O99.845 Bariatric surgery status complicating the puerperium

O99.89 Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium

O9A Maternal malignant neoplasms, traumatic injuries and abuse classifiable elsewhere but complicating pregnancy, childbirth and the puerperium

O9A.1 Malignant neoplasm complicating pregnancy, childbirth and the puerperium
Conditions in C00-C96

Use additional code to identify neoplasm

Excludes2: maternal care for benign tumor of corpus uteri (O34.1-)
maternal care for benign tumor of cervix (O34.4-)

O9A.11 Malignant neoplasm complicating pregnancy

O9A.111 Malignant neoplasm complicating pregnancy, first trimester
O9A.112 Malignant neoplasm complicating pregnancy, second trimester
O9A.113 Malignant neoplasm complicating pregnancy, third trimester
O9A.119 Malignant neoplasm complicating pregnancy, unspecified trimester

O9A.12 Malignant neoplasm complicating childbirth

O9A.13 Malignant neoplasm complicating the puerperium

O9A.2 Injury, poisoning and certain other consequences of external causes complicating pregnancy, childbirth and the puerperium
Conditions in S00-T88, except T74 and T76

Use additional code(s) to identify the injury or poisoning

Excludes2: physical, sexual and psychological abuse complicating pregnancy, childbirth and the puerperium
(O9A.3-, O9A.4-, O9A.5-)

O9A.21 Injury, poisoning and certain other consequences of external causes complicating pregnancy

O9A.211 Injury, poisoning and certain other consequences of external causes complicating pregnancy, first trimester
O9A.212 Injury, poisoning and certain other consequences of external causes complicating pregnancy, second trimester
O9A.213 Injury, poisoning and certain other consequences of external causes complicating pregnancy, third trimester
O9A.219 Injury, poisoning and certain other consequences of external causes complicating pregnancy, unspecified trimester
O9A.22 Injury, poisoning and certain other consequences of external causes complicating childbirth

O9A.23 Injury, poisoning and certain other consequences of external causes complicating the puerperium

O9A.3 Physical abuse complicating pregnancy, childbirth and the puerperium

Conditions in T74.11 or T76.11

Use additional code (if applicable):
- to identify any associated current injury due to physical abuse
- to identify the perpetrator of abuse (Y07.-)

Excludes2: sexual abuse complicating pregnancy, childbirth and the puerperium (O9A.4)

O9A.31 Physical abuse complicating pregnancy

- O9A.311 Physical abuse complicating pregnancy, first trimester
- O9A.312 Physical abuse complicating pregnancy, second trimester
- O9A.313 Physical abuse complicating pregnancy, third trimester
- O9A.319 Physical abuse complicating pregnancy, unspecified trimester

O9A.32 Physical abuse complicating childbirth

O9A.33 Physical abuse complicating the puerperium

O9A.4 Sexual abuse complicating pregnancy, childbirth and the puerperium

Conditions in T74.21 or T76.21

Use additional code (if applicable):
- to identify any associated current injury due to sexual abuse
- to identify the perpetrator of abuse (Y07.-)

O9A.41 Sexual abuse complicating pregnancy

- O9A.411 Sexual abuse complicating pregnancy, first trimester
- O9A.412 Sexual abuse complicating pregnancy, second trimester
- O9A.413 Sexual abuse complicating pregnancy, third trimester
- O9A.419 Sexual abuse complicating pregnancy, unspecified trimester

O9A.42 Sexual abuse complicating childbirth

O9A.43 Sexual abuse complicating the puerperium

O9A.5 Psychological abuse complicating pregnancy, childbirth and the puerperium

Conditions in T74.31 or T76.31

Use additional code to identify the perpetrator of abuse (Y07.-)

O9A.51 Psychological abuse complicating pregnancy

- O9A.511 Psychological abuse complicating pregnancy, first trimester
- O9A.512 Psychological abuse complicating pregnancy, second trimester
- O9A.513 Psychological abuse complicating pregnancy, third trimester
- O9A.519 Psychological abuse complicating pregnancy, unspecified trimester
O9A.52 Psychological abuse complicating childbirth
O9A.53 Psychological abuse complicating the puerperium
Chapter 16

Certain conditions originating in the perinatal period (P00-P96)

**Note:** Codes from this chapter are for use on newborn records only, never on maternal records

**Includes:** conditions that have their origin in the fetal or perinatal period (before birth through the first 28 days after birth) even if morbidity occurs later

**Excludes2:** congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endoctrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
tetanus neonatorum (A33)

This chapter contains the following blocks:

P00-P04 Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery
P05-P08 Disorders of newborn related to length of gestation and fetal growth
P09 Abnormal findings on neonatal screening
P10-P15 Birth trauma
P19-P29 Respiratory and cardiovascular disorders specific to the perinatal period
P35-P39 Infections specific to the perinatal period
P50-P61 Hemorrhagic and hematological disorders of newborn
P70-P74 Transitory endocrine and metabolic disorders specific to newborn
P76-P78 Digestive system disorders of newborn
P80-P83 Conditions involving the integument and temperature regulation of newborn
P84 Other problems with newborn
P90-P96 Other disorders originating in the perinatal period

Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery (P00-P04)

**Note:** These codes are for use when the listed maternal conditions are specified as the cause of confirmed morbidity or potential morbidity which have their origin in the perinatal period (before birth through the first 28 days after birth).

P00 Newborn affected by maternal conditions that may be unrelated to present pregnancy

**Code first** any current condition in newborn

**Excludes2:** encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)
newborn affected by maternal complications of pregnancy (P01.-)
newborn affected by maternal endocrine and metabolic disorders (P70-P74)
newborn affected by noxious substances transmitted via placenta or breast milk (P04.-)

P00.0 Newborn affected by maternal hypertensive disorders
Newborn affected by maternal conditions classifiable to O10-O11, O13-O16

P00.1 Newborn affected by maternal renal and urinary tract diseases
Newborn affected by maternal conditions classifiable to N00-N39

P00.2 Newborn affected by maternal infectious and parasitic diseases
Newborn affected by maternal infectious disease classifiable to A00-B99, J09 and J10

**Excludes1:** maternal genital tract or other localized infections (P00.8)

**Excludes2:** infections specific to the perinatal period (P35-P39)

P00.3 Newborn affected by other maternal circulatory and respiratory diseases
Newborn affected by maternal conditions classifiable to I00-I99, J00-J99, Q20-Q34 and not included in P00.0, P00.2
P00.4 Newborn affected by maternal nutritional disorders
   Newborn affected by maternal disorders classifiable to E40-E64
   Maternal malnutrition NOS

P00.5 Newborn affected by maternal injury
   Newborn affected by maternal conditions classifiable to O9A.2-

P00.6 Newborn affected by surgical procedure on mother
   Newborn affected by amniocentesis
   Excludes1: Cesarean delivery for present delivery (P03.4)
   damage to placenta from amniocentesis, Cesarean delivery or surgical induction (P02.1)
   previous surgery to uterus or pelvic organs (P03.89)
   Excludes2: newborn affected by complication of (fetal) intrauterine procedure (P96.5)

P00.7 Newborn affected by other medical procedures on mother, not elsewhere classified
   Newborn affected by radiation to mother
   Excludes1: damage to placenta from amniocentesis, cesarean delivery or surgical induction (P02.1)
   newborn affected by other complications of labor and delivery (P03.-)

P00.8 Newborn affected by other maternal conditions
   P00.81 Newborn affected by periodontal disease in mother
   P00.89 Newborn affected by other maternal conditions
   Newborn affected by conditions classifiable to T80-T88
   Newborn affected by maternal genital tract or other localized infections
   Newborn affected by maternal systemic lupus erythematosus

P00.9 Newborn affected by unspecified maternal condition

P01 Newborn affected by maternal complications of pregnancy
   Code first any current condition in newborn
   Excludes2: encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)

P01.0 Newborn affected by incompetent cervix

P01.1 Newborn affected by premature rupture of membranes

P01.2 Newborn affected by oligohydramnios
   Excludes1: oligohydramnios due to premature rupture of membranes (P01.1)

P01.3 Newborn affected by polyhydramnios
   Newborn affected by hydramnios

P01.4 Newborn affected by ectopic pregnancy
   Newborn affected by abdominal pregnancy

P01.5 Newborn affected by multiple pregnancy
   Newborn affected by triplet (pregnancy)
   Newborn affected by twin (pregnancy)

P01.6 Newborn affected by maternal death

P01.7 Newborn affected by malpresentation before labor
   Newborn affected by breech presentation before labor
   Newborn affected by external version before labor
   Newborn affected by face presentation before labor
Newborn affected by transverse lie before labor
Newborn affected by unstable lie before labor

**P01.8 Newborn affected by other maternal complications of pregnancy**

**P01.9 Newborn affected by maternal complication of pregnancy, unspecified**

**P02 Newborn affected by complications of placenta, cord and membranes**

**Code first** any current condition in newborn

**Excludes2:** encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)

**P02.0 Newborn affected by placenta previa**

**P02.1 Newborn affected by other forms of placental separation and hemorrhage**
- Newborn affected by abruptio placenta
- Newborn affected by accidental hemorrhage
- Newborn affected by antepartum hemorrhage
- Newborn affected by damage to placenta from amniocentesis, cesarean delivery or surgical induction
- Newborn affected by maternal blood loss
- Newborn affected by premature separation of placenta

**P02.2 Newborn affected by other and unspecified morphological and functional abnormalities of placenta**

**P02.2.0 Newborn affected by unspecified morphological and functional abnormalities of placenta**

**P02.2.9 Newborn affected by other morphological and functional abnormalities of placenta**
- Newborn affected by placental dysfunction
- Newborn affected by placental infarction
- Newborn affected by placental insufficiency

**P02.3 Newborn affected by placental transfusion syndromes**
- Newborn affected by placental and cord abnormalities resulting in twin-to-twin or other transplacental transfusion

**P02.4 Newborn affected by prolapsed cord**

**P02.5 Newborn affected by other compression of umbilical cord**
- Newborn affected by umbilical cord (tightly) around neck
- Newborn affected by entanglement of umbilical cord
- Newborn affected by knot in umbilical cord

**P02.6 Newborn affected by other and unspecified conditions of umbilical cord**

**P02.6.0 Newborn affected by unspecified conditions of umbilical cord**

**P02.6.9 Newborn affected by other conditions of umbilical cord**
- Newborn affected by short umbilical cord
- Newborn affected by vasa previa

**Excludes1:** newborn affected by single umbilical artery (Q27.0)

**P02.7 Newborn affected by chorioamnionitis**

**P02.7.0 Newborn affected by fetal inflammatory response syndrome**
- Newborn affected by FIRS

**P02.7.8 Newborn affected by other conditions from chorioamnionitis**
- Newborn affected by amnionitis
- Newborn affected by membranitis
- Newborn affected by placentitis
P02.8 Newborn affected by other abnormalities of membranes

P02.9 Newborn affected by abnormality of membranes, unspecified

P03 Newborn affected by other complications of labor and delivery

**Code first** any current condition in newborn

**Excludes2:** encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)

P03.0 Newborn affected by breech delivery and extraction

P03.1 Newborn affected by other malpresentation, malposition and disproportion during labor and delivery
   - Newborn affected by contracted pelvis
   - Newborn affected by conditions classifiable to O64-O66
   - Newborn affected by persistent occipitoposterior
   - Newborn affected by transverse lie

P03.2 Newborn affected by forceps delivery

P03.3 Newborn affected by delivery by vacuum extractor [ventouse]

P03.4 Newborn affected by Cesarean delivery

P03.5 Newborn affected by precipitate delivery
   - Newborn affected by rapid second stage

P03.6 Newborn affected by abnormal uterine contractions
   - Newborn affected by conditions classifiable to O62.-, except O62.3
   - Newborn affected by hypertonic labor
   - Newborn affected by uterine inertia

P03.8 Newborn affected by other specified complications of labor and delivery

P03.81 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm
   **Excludes1:** neonatal cardiac dysrhythmia (P29.1-)
   P03.810 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm before the onset of labor
   P03.811 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm during labor
   P03.819 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm, unspecified as to time of onset

P03.82 Meconium passage during delivery
   **Excludes1:** meconium aspiration (P24.00, P24.01)
   meconium staining (P96.83)

P03.89 Newborn affected by other specified complications of labor and delivery
   - Newborn affected by abnormality of maternal soft tissues
   - Newborn affected by conditions classifiable to O60-O75 and by procedures used in labor and delivery not included in P02.- and P03.0-P03.6
   - Newborn affected by induction of labor

P03.9 Newborn affected by complication of labor and delivery, unspecified

P04 Newborn affected by noxious substances transmitted via placenta or breast milk

**Includes:** nonteratogenic effects of substances transmitted via placenta

**Excludes2:** congenital malformations (Q00-Q99)
encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)
neonatal jaundice from excessive hemolysis due to drugs or toxins transmitted from mother (P58.4)
newborn in contact with and (suspected) exposures hazardous to health not transmitted via placenta or
breast milk (Z77.-)

**P04.0 Newborn affected by maternal anesthesia and analgesia in pregnancy, labor and delivery**
Newborn affected by reactions and intoxications from maternal opiates and tranquilizers administered for
procedures during pregnancy or labor and delivery

**Excludes2:** newborn affected by other maternal medication (P04.1-)

**P04.1 Newborn affected by other maternal medication**

**Code first** withdrawal symptoms from maternal use of drugs of addiction, if applicable (P96.1)

**Excludes1:** dysmorphism due to warfarin (Q86.2)
    fetal hydantoin syndrome (Q86.1)

**Excludes2:** maternal anesthesia and analgesia in pregnancy, labor and delivery (P04.0)
    maternal use of drugs of addiction (P04.4-)

**P04.11 Newborn affected by maternal antineoplastic chemotherapy**

**P04.12 Newborn affected by maternal cytotoxic drugs**

**P04.13 Newborn affected by maternal use of anticonvulsants**

**P04.14 Newborn affected by maternal use of opiates**

**P04.15 Newborn affected by maternal use of antidepressants**

**P04.16 Newborn affected by maternal use of amphetamines**

**P04.17 Newborn affected by maternal use of sedative-hypnotics**

**P04.1A Newborn affected by maternal use of anxiolytics**

**P04.18 Newborn affected by maternal use of sedative-hypnotics**

**P04.19 Newborn affected by maternal use of unspecified medication**

**P04.2 Newborn affected by maternal use of tobacco**
Newborn affected by exposure in utero to tobacco smoke

**Excludes2:** newborn exposure to environmental tobacco smoke (P96.81)

**P04.3 Newborn affected by maternal use of alcohol**

**Excludes1:** fetal alcohol syndrome (Q86.0)

**P04.4 Newborn affected by maternal use of drugs of addiction**

**P04.40 Newborn affected by maternal use of unspecified drugs of addiction**

**P04.41 Newborn affected by maternal use of cocaine**
    ‘Crack baby’

**P04.42 Newborn affected by maternal use of hallucinogens**

**Excludes2:** newborn affected by other maternal medication (P04.1-)

**P04.49 Newborn affected by maternal use of other drugs of addiction**

**Excludes2:** newborn affected by maternal anesthesia and analgesia (P04.0)
withdrawal symptoms from maternal use of drugs of addiction (P96.1)

P04.5 Newborn affected by maternal use of nutritional chemical substances
P04.6 Newborn affected by maternal exposure to environmental chemical substances
P04.8 Newborn affected by other maternal noxious substances
  P04.81 Newborn affected by maternal use of cannabis
  P04.89 Newborn affected by other maternal noxious substances
P04.9 Newborn affected by maternal noxious substance, unspecified

Disorders of newborn related to length of gestation and fetal growth (P05-P08)
P05 Disorders of newborn related to slow fetal growth and fetal malnutrition

P05.0 Newborn light for gestational age
  Newborn light-for-dates
  Weight below but length above 10th percentile for gestational age
  P05.00 Newborn light for gestational age, unspecified weight
  P05.01 Newborn light for gestational age, less than 500 grams
  P05.02 Newborn light for gestational age, 500-749 grams
  P05.03 Newborn light for gestational age, 750-999 grams
  P05.04 Newborn light for gestational age, 1000-1249 grams
  P05.05 Newborn light for gestational age, 1250-1499 grams
  P05.06 Newborn light for gestational age, 1500-1749 grams
  P05.07 Newborn light for gestational age, 1750-1999 grams
  P05.08 Newborn light for gestational age, 2000-2499 grams
  P05.09 Newborn light for gestational age, 2500 grams and over
     Newborn light for gestational age, other

P05.1 Newborn small for gestational age
  Newborn small-and-light-for-dates
  Newborn small-for-dates
  Weight and length below 10th percentile for gestational age
  P05.10 Newborn small for gestational age, unspecified weight
  P05.11 Newborn small for gestational age, less than 500 grams
  P05.12 Newborn small for gestational age, 500-749 grams
  P05.13 Newborn small for gestational age, 750-999 grams
  P05.14 Newborn small for gestational age, 1000-1249 grams
  P05.15 Newborn small for gestational age, 1250-1499 grams
  P05.16 Newborn small for gestational age, 1500-1749 grams
  P05.17 Newborn small for gestational age, 1750-1999 grams
P05.18 Newborn small for gestational age, 2000-2499 grams

P05.19 Newborn small for gestational age, other
   Newborn small for gestational age, 2500 grams and over

P05.2 Newborn affected by fetal (intrauterine) malnutrition not light or small for gestational age
   Infant, not light or small for gestational age, showing signs of fetal malnutrition, such as dry, peeling skin and
   loss of subcutaneous tissue
   Excludes1: newborn affected by fetal malnutrition with light for gestational age (P05.0-)
   newborn affected by fetal malnutrition with small for gestational age (P05.1-)

P05.9 Newborn affected by slow intrauterine growth, unspecified
   Newborn affected by fetal growth retardation NOS

P07 Disorders of newborn related to short gestation and low birth weight, not elsewhere classified

   Note: When both birth weight and gestational age of the newborn are available, both should be coded with birth
   weight sequenced before gestational age

   Includes: the listed conditions, without further specification, as the cause of morbidity or additional care, in newborn

P07.0 Extremely low birth weight newborn
   Newborn birth weight 999 g. or less
   Excludes1: low birth weight due to slow fetal growth and fetal malnutrition (P05.-)

P07.00 Extremely low birth weight newborn, unspecified weight

P07.01 Extremely low birth weight newborn, less than 500 grams

P07.02 Extremely low birth weight newborn, 500-749 grams

P07.03 Extremely low birth weight newborn, 750-999 grams

P07.1 Other low birth weight newborn
   Newborn birth weight 1000-2499 g.
   Excludes1: low birth weight due to slow fetal growth and fetal malnutrition (P05.-)

P07.10 Other low birth weight newborn, unspecified weight

P07.14 Other low birth weight newborn, 1000-1249 grams

P07.15 Other low birth weight newborn, 1250-1499 grams

P07.16 Other low birth weight newborn, 1500-1749 grams

P07.17 Other low birth weight newborn, 1750-1999 grams

P07.18 Other low birth weight newborn, 2000-2499 grams

P07.2 Extreme immaturity of newborn
   Less than 28 completed weeks (less than 196 completed days) of gestation.

P07.20 Extreme immaturity of newborn, unspecified weeks of gestation
   Gestational age less than 28 completed weeks NOS

P07.21 Extreme immaturity of newborn, gestational age less than 23 completed weeks
   Extreme immaturity of newborn, gestational age less than 23 weeks, 0 days

P07.22 Extreme immaturity of newborn, gestational age 23 completed weeks
   Extreme immaturity of newborn, gestational age 23 weeks, 0 days through 23 weeks, 6 days
P07.23 Extreme immaturity of newborn, gestational age 24 completed weeks
Extreme immaturity of newborn, gestational age 24 weeks, 0 days through 24 weeks, 6 days

P07.24 Extreme immaturity of newborn, gestational age 25 completed weeks
Extreme immaturity of newborn, gestational age 25 weeks, 0 days through 25 weeks, 6 days

P07.25 Extreme immaturity of newborn, gestational age 26 completed weeks
Extreme immaturity of newborn, gestational age 26 weeks, 0 days through 26 weeks, 6 days

P07.26 Extreme immaturity of newborn, gestational age 27 completed weeks
Extreme immaturity of newborn, gestational age 27 weeks, 0 days through 27 weeks, 6 days

P07.3 Preterm [premature] newborn [other]
28 completed weeks or more but less than 37 completed weeks (196 completed days but less than 259 completed days) of gestation.
Prematurity NOS

P07.30 Preterm newborn, unspecified weeks of gestation

P07.31 Preterm newborn, gestational age 28 completed weeks
Preterm newborn, gestational age 28 weeks, 0 days through 28 weeks, 6 days

P07.32 Preterm newborn, gestational age 29 completed weeks
Preterm newborn, gestational age 29 weeks, 0 days through 29 weeks, 6 days

P07.33 Preterm newborn, gestational age 30 completed weeks
Preterm newborn, gestational age 30 weeks, 0 days through 30 weeks, 6 days

P07.34 Preterm newborn, gestational age 31 completed weeks
Preterm newborn, gestational age 31 weeks, 0 days through 31 weeks, 6 days

P07.35 Preterm newborn, gestational age 32 completed weeks
Preterm newborn, gestational age 32 weeks, 0 days through 32 weeks, 6 days

P07.36 Preterm newborn, gestational age 33 completed weeks
Preterm newborn, gestational age 33 weeks, 0 days through 33 weeks, 6 days

P07.37 Preterm newborn, gestational age 34 completed weeks
Preterm newborn, gestational age 34 weeks, 0 days through 34 weeks, 6 days

P07.38 Preterm newborn, gestational age 35 completed weeks
Preterm newborn, gestational age 35 weeks, 0 days through 35 weeks, 6 days

P07.39 Preterm newborn, gestational age 36 completed weeks
Preterm newborn, gestational age 36 weeks, 0 days through 36 weeks, 6 days

P08 Disorders of newborn related to long gestation and high birth weight

Note: When both birth weight and gestational age of the newborn are available, priority of assignment should be given to birth weight

Includes: the listed conditions, without further specification, as causes of morbidity or additional care, in newborn

P08.0 Exceptionally large newborn baby
Usually implies a birth weight of 4500 g. or more

Excludes1: syndrome of infant of diabetic mother (P70.1)
syndrome of infant of mother with gestational diabetes (P70.0)

P08.1 Other heavy for gestational age newborn
Other newborn heavy- or large-for-dates regardless of period of gestation
Usually implies a birth weight of 4000 g. to 4499 g.
Excludes1: newborn with a birth weight of 4500 or more (P08.0)  
syndrome of infant of diabetic mother (P70.1)  
syndrome of infant of mother with gestational diabetes (P70.0).

P08.2 Late newborn, not heavy for gestational age

P08.21 Post-term newborn  
Newborn with gestation period over 40 completed weeks to 42 completed weeks

P08.22 Prolonged gestation of newborn  
Newborn with gestation period over 42 completed weeks (294 days or more), not heavy- or large-for-dates.  
Postmaturity NOS

Abnormal findings on neonatal screening (P09)

P09 Abnormal findings on neonatal screening

Use additional code to identify signs, symptoms and conditions associated with the screening

Excludes2: nonspecific serologic evidence of human immunodeficiency virus [HIV] (R75)

Birth trauma (P10-P15)

P10 Intracranial laceration and hemorrhage due to birth injury

Excludes1: intracranial hemorrhage of newborn NOS (P52.9)  
intracranial hemorrhage of newborn due to anoxia or hypoxia (P52.-)  
nontraumatic intracranial hemorrhage of newborn (P52.-)

P10.0 Subdural hemorrhage due to birth injury  
Subdural hematoma (localized) due to birth injury

Excludes1: subdural hemorrhage accompanying tentorial tear (P10.4)

P10.1 Cerebral hemorrhage due to birth injury

P10.2 Intraventricular hemorrhage due to birth injury

P10.3 Subarachnoid hemorrhage due to birth injury

P10.4 Tentorial tear due to birth injury

P10.8 Other intracranial lacerations and hemorrhages due to birth injury

P10.9 Unspecified intracranial laceration and hemorrhage due to birth injury

P11 Other birth injuries to central nervous system

P11.0 Cerebral edema due to birth injury

P11.1 Other specified brain damage due to birth injury

P11.2 Unspecified brain damage due to birth injury

P11.3 Birth injury to facial nerve  
Facial palsy due to birth injury

P11.4 Birth injury to other cranial nerves

P11.5 Birth injury to spine and spinal cord  
Fracture of spine due to birth injury
P11.9 Birth injury to central nervous system, unspecified

P12 Birth injury to scalp

P12.0 Cephalhematoma due to birth injury

P12.1 Chignon (from vacuum extraction) due to birth injury

P12.2 Epicranial subaponeurotic hemorrhage due to birth injury
   Subgaleal hemorrhage

P12.3 Bruising of scalp due to birth injury

P12.4 Injury of scalp of newborn due to monitoring equipment
   Sampling incision of scalp of newborn
   Scalp clip (electrode) injury of newborn

P12.8 Other birth injuries to scalp

P12.81 Caput succedaneum

P12.89 Other birth injuries to scalp

P12.9 Birth injury to scalp, unspecified

P13 Birth injury to skeleton

Excludes2: birth injury to spine (P11.5)

P13.0 Fracture of skull due to birth injury

P13.1 Other birth injuries to skull

Excludes1: cephalhematoma (P12.0)

P13.2 Birth injury to femur

P13.3 Birth injury to other long bones

P13.4 Fracture of clavicle due to birth injury

P13.8 Birth injuries to other parts of skeleton

P13.9 Birth injury to skeleton, unspecified

P14 Birth injury to peripheral nervous system

P14.0 Erb's paralysis due to birth injury

P14.1 Klumpke's paralysis due to birth injury

P14.2 Phrenic nerve paralysis due to birth injury

P14.3 Other brachial plexus birth injuries

P14.8 Birth injuries to other parts of peripheral nervous system

P14.9 Birth injury to peripheral nervous system, unspecified

P15 Other birth injuries

P15.0 Birth injury to liver
   Rupture of liver due to birth injury

P15.1 Birth injury to spleen
Rupture of spleen due to birth injury

P15.2 Sternomastoid injury due to birth injury

P15.3 Birth injury to eye
   Subconjunctival hemorrhage due to birth injury
   Traumatic glaucoma due to birth injury

P15.4 Birth injury to face
   Facial congestion due to birth injury

P15.5 Birth injury to external genitalia

P15.6 Subcutaneous fat necrosis due to birth injury

P15.8 Other specified birth injuries

P15.9 Birth injury, unspecified

Respiratory and cardiovascular disorders specific to the perinatal period (P19-P29)

P19 Metabolic acidemia in newborn

Includes: metabolic acidemia in newborn

P19.0 Metabolic acidemia in newborn first noted before onset of labor

P19.1 Metabolic acidemia in newborn first noted during labor

P19.2 Metabolic acidemia noted at birth

P19.9 Metabolic acidemia, unspecified

P22 Respiratory distress of newborn

Excludes1: respiratory arrest of newborn (P28.81)
   respiratory failure of newborn NOS (P28.5)

P22.0 Respiratory distress syndrome of newborn
   Cardiorespiratory distress syndrome of newborn
   Hyaline membrane disease
   Idiopathic respiratory distress syndrome [IRDS or RDS] of newborn
   Pulmonary hypoperfusion syndrome
   Respiratory distress syndrome, type I

P22.1 Transient tachypnea of newborn
   Idiopathic tachypnea of newborn
   Respiratory distress syndrome, type II
   Wet lung syndrome

P22.8 Other respiratory distress of newborn

P22.9 Respiratory distress of newborn, unspecified

P23 Congenital pneumonia

Includes: infective pneumonia acquired in utero or during birth

Excludes1: neonatal pneumonia resulting from aspiration (P24.-)

P23.0 Congenital pneumonia due to viral agent

Use additional code (B97) to identify organism
Excludes1: congenital rubella pneumonitis (P35.0)

P23.1 Congenital pneumonia due to Chlamydia
P23.2 Congenital pneumonia due to staphylococcus
P23.3 Congenital pneumonia due to streptococcus, group B
P23.4 Congenital pneumonia due to Escherichia coli
P23.5 Congenital pneumonia due to Pseudomonas
P23.6 Congenital pneumonia due to other bacterial agents
   Congenital pneumonia due to Hemophilus influenzae
   Congenital pneumonia due to Klebsiella pneumoniae
   Congenital pneumonia due to Mycoplasma
   Congenital pneumonia due to Streptococcus, except group B

   Use additional code (B95-B96) to identify organism

P23.8 Congenital pneumonia due to other organisms

P23.9 Congenital pneumonia, unspecified

P24 Neonatal aspiration

Includes: aspiration in utero and during delivery

P24.0 Meconium aspiration

   Excludes1: meconium passage (without aspiration) during delivery (P03.82)
   meconium staining (P96.83)

P24.00 Meconium aspiration without respiratory symptoms
   Meconium aspiration NOS

P24.01 Meconium aspiration with respiratory symptoms
   Meconium aspiration pneumonia
   Meconium aspiration pneumonitis
   Meconium aspiration syndrome NOS

   Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

P24.1 Neonatal aspiration of (clear) amniotic fluid and mucus
   Neonatal aspiration of liquor (amnii)

P24.10 Neonatal aspiration of (clear) amniotic fluid and mucus without respiratory symptoms
   Neonatal aspiration of amniotic fluid and mucus NOS

P24.11 Neonatal aspiration of (clear) amniotic fluid and mucus with respiratory symptoms
   Neonatal aspiration of amniotic fluid and mucus with pneumonia
   Neonatal aspiration of amniotic fluid and mucus with pneumonitis

   Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

P24.2 Neonatal aspiration of blood

P24.20 Neonatal aspiration of blood without respiratory symptoms
   Neonatal aspiration of blood NOS

P24.21 Neonatal aspiration of blood with respiratory symptoms
   Neonatal aspiration of blood with pneumonia
   Neonatal aspiration of blood with pneumonitis
Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

P24.3 Neonatal aspiration of milk and regurgitated food
   Neonatal aspiration of stomach contents
   
   P24.30 Neonatal aspiration of milk and regurgitated food without respiratory symptoms
   Neonatal aspiration of milk and regurgitated food NOS
   
   P24.31 Neonatal aspiration of milk and regurgitated food with respiratory symptoms
   Neonatal aspiration of milk and regurgitated food with pneumonia
   Neonatal aspiration of milk and regurgitated food with pneumonitis
   Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

P24.8 Other neonatal aspiration
   
   P24.80 Other neonatal aspiration without respiratory symptoms
   Neonatal aspiration NEC
   
   P24.81 Other neonatal aspiration with respiratory symptoms
   Neonatal aspiration pneumonia NEC
   Neonatal aspiration with pneumonitis NEC
   Neonatal aspiration with pneumonia NOS
   Neonatal aspiration with pneumonitis NOS
   Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

P24.9 Neonatal aspiration, unspecified

P25 Interstitial emphysema and related conditions originating in the perinatal period
   
   P25.0 Interstitial emphysema originating in the perinatal period
   
   P25.1 Pneumothorax originating in the perinatal period
   
   P25.2 Pneumomediastinum originating in the perinatal period
   
   P25.3 Pneumopericardium originating in the perinatal period
   
   P25.8 Other conditions related to interstitial emphysema originating in the perinatal period

P26 Pulmonary hemorrhage originating in the perinatal period
   
   Excludes1: acute idiopathic hemorrhage in infants over 28 days old (R04.81)
   
   P26.0 Tracheobronchial hemorrhage originating in the perinatal period
   
   P26.1 Massive pulmonary hemorrhage originating in the perinatal period
   
   P26.8 Other pulmonary hemorrhages originating in the perinatal period
   
   P26.9 Unspecified pulmonary hemorrhage originating in the perinatal period

P27 Chronic respiratory disease originating in the perinatal period
   
   Excludes2: respiratory distress of newborn (P22.0-P22.9)
   
   P27.0 Wilson-Mikity syndrome
   Pulmonary dysmaturity
   
   P27.1 Bronchopulmonary dysplasia originating in the perinatal period
   
   P27.8 Other chronic respiratory diseases originating in the perinatal period
   Congenital pulmonary fibrosis
Ventilator lung in newborn

P27.9 Unspecified chronic respiratory disease originating in the perinatal period

P28 Other respiratory conditions originating in the perinatal period

Excludes1: congenital malformations of the respiratory system (Q30-Q34)

P28.0 Primary atelectasis of newborn
  Primary failure to expand terminal respiratory units
  Pulmonary hypoplasia associated with short gestation
  Pulmonary immaturity NOS

P28.1 Other and unspecified atelectasis of newborn

P28.10 Unspecified atelectasis of newborn
  Atelectasis of newborn NOS

P28.11 Resorption atelectasis without respiratory distress syndrome
  Excludes1: resorption atelectasis with respiratory distress syndrome (P22.0)

P28.19 Other atelectasis of newborn
  Partial atelectasis of newborn
  Secondary atelectasis of newborn

P28.2 Cyanotic attacks of newborn
  Excludes1: apnea of newborn (P28.3-P28.4)

P28.3 Primary sleep apnea of newborn
  Central sleep apnea of newborn
  Obstructive sleep apnea of newborn
  Sleep apnea of newborn NOS

P28.4 Other apnea of newborn
  Apnea of prematurity
  Obstructive apnea of newborn
  Excludes1: obstructive sleep apnea of newborn (P28.3)

P28.5 Respiratory failure of newborn
  Excludes1: respiratory arrest of newborn (P28.81)
  respiratory distress of newborn (P22.0-)

P28.8 Other specified respiratory conditions of newborn

P28.81 Respiratory arrest of newborn

P28.89 Other specified respiratory conditions of newborn
  Congenital laryngeal stridor
  Sniffles in newborn
  Snuffles in newborn
  Excludes1: early congenital syphilitic rhinitis (A50.05)

P28.9 Respiratory condition of newborn, unspecified
  Respiratory depression in newborn

P29 Cardiovascular disorders originating in the perinatal period

Excludes1: congenital malformations of the circulatory system (Q20-Q28)
P29.0 Neonatal cardiac failure
P29.1 Neonatal cardiac dysrhythmia
   P29.11 Neonatal tachycardia
   P29.12 Neonatal bradycardia
P29.2 Neonatal hypertension
P29.3 Persistent fetal circulation
   P29.30 Pulmonary hypertension of newborn
      Persistent pulmonary hypertension of newborn
   P29.38 Other persistent fetal circulation
      Delayed closure of ductus arteriosus
P29.4 Transient myocardial ischemia in newborn
P29.8 Other cardiovascular disorders originating in the perinatal period
   P29.81 Cardiac arrest of newborn
   P29.89 Other cardiovascular disorders originating in the perinatal period
P29.9 Cardiovascular disorder originating in the perinatal period, unspecified

Infections specific to the perinatal period (P35-P39)
Infections acquired in utero, during birth via the umbilicus, or during the first 28 days after birth

Excludes:

- asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
- congenital gonococcal infection (A54.-)
- congenital pneumonia (P23.-)
- congenital syphilis (A50.-)
- human immunodeficiency virus [HIV] disease (B20)
- infant botulism (A48.51)
- infectious diseases not specific to the perinatal period (A00-B99, J09, J10.-)
- intestinal infectious disease (A00-A09)
- laboratory evidence of human immunodeficiency virus [HIV] (R75)
- tetanus neonatorum (A33)

P35 Congenital viral diseases

Includes: infections acquired in utero or during birth

P35.0 Congenital rubella syndrome
   Congenital rubella pneumonitis

P35.1 Congenital cytomegalovirus infection

P35.2 Congenital herpesviral [herpes simplex] infection

P35.3 Congenital viral hepatitis

P35.4 Congenital Zika virus disease
   Use additional code to identify manifestations of congenital Zika virus disease

P35.8 Other congenital viral diseases
   Congenital varicella [chickenpox]

P35.9 Congenital viral disease, unspecified
Bacterial sepsis of newborn

Includes: congenital sepsis

Use additional code(s), if applicable, to identify severe sepsis (R65.2-) and associated acute organ dysfunction(s)

Sepsis of newborn due to streptococcus, group B

Sepsis of newborn due to other and unspecified streptococci

Sepsis of newborn due to Staphylococcus aureus

Sepsis of newborn due to other and unspecified staphylococci

Sepsis of newborn due to Escherichia coli

Sepsis of newborn due to anaerobes

Other bacterial sepsis of newborn

Use additional code from category B96 to identify organism

Bacterial sepsis of newborn, unspecified

Other congenital infectious and parasitic diseases

Excludes: congenital syphilis (A50.-)
  infectious neonatal diarrhea (A00-A09)
  necrotizing enterocolitis in newborn (P77.-)
  noninfectious neonatal diarrhea (P78.3)
  ophthalmia neonatorum due to gonococcus (A54.31)
  tetanus neonatorum (A33)

Congenital tuberculosis

Congenital toxoplasmosis

  Hydrocephalus due to congenital toxoplasmosis

Neonatal (disseminated) listeriosis

Congenital falciparum malaria

Other congenital malaria

Neonatal candidiasis

Other specified congenital infectious and parasitic diseases

Congenital infectious or parasitic disease, unspecified

Omphalitis of newborn

Excludes: omphalitis not of newborn (L08.82)
  tetanus omphalitis (A33)
  umbilical hemorrhage of newborn (P51.-)
P38.1 Omphalitis with mild hemorrhage

P38.9 Omphalitis without hemorrhage

Omphalitis of newborn NOS

P39 Other infections specific to the perinatal period

Use additional code to identify organism or specific infection

P39.0 Neonatal infective mastitis

Excludes1: breast engorgement of newborn (P83.4)

noninfective mastitis of newborn (P83.4)

P39.1 Neonatal conjunctivitis and dacryocystitis

Neonatal chlamydial conjunctivitis

Ophthalmia neonatorum NOS

Excludes1: gonococcal conjunctivitis (A54.31)

P39.2 Intra-amniotic infection affecting newborn, not elsewhere classified

P39.3 Neonatal urinary tract infection

P39.4 Neonatal skin infection

Neonatal pyoderma

Excludes1: pemphigus neonatorum (L00)

staphylococcal scalded skin syndrome (L00)

P39.8 Other specified infections specific to the perinatal period

P39.9 Infection specific to the perinatal period, unspecified

Hemorrhagic and hematological disorders of newborn (P50-P61)

Excludes1: congenital stenosis and stricture of bile ducts (Q44.3)

Crigler-Najjar syndrome (E80.5)

Dubin-Johnson syndrome (E80.6)

Gilbert syndrome (E80.4)

hereditary hemolytic anemias (D55-D58)

P50 Newborn affected by intrauterine (fetal) blood loss

Excludes1: congenital anemia from intrauterine (fetal) blood loss (P61.3)

P50.0 Newborn affected by intrauterine (fetal) blood loss from vasa previa

P50.1 Newborn affected by intrauterine (fetal) blood loss from ruptured cord

P50.2 Newborn affected by intrauterine (fetal) blood loss from placenta

P50.3 Newborn affected by hemorrhage into co-twin

P50.4 Newborn affected by hemorrhage into maternal circulation

P50.5 Newborn affected by intrauterine (fetal) blood loss from cut end of co-twin’s cord

P50.8 Newborn affected by other intrauterine (fetal) blood loss

P50.9 Newborn affected by intrauterine (fetal) blood loss, unspecified

Newborn affected by fetal hemorrhage NOS

P51 Umbilical hemorrhage of newborn
Excludes1: omphalitis with mild hemorrhage (P38.1)
    umbilical hemorrhage from cut end of co-twins cord (P50.5)

P51.0 Massive umbilical hemorrhage of newborn

P51.8 Other umbilical hemorrhages of newborn
    Slipped umbilical ligature NOS

P51.9 Umbilical hemorrhage of newborn, unspecified

P52 Intracranial nontraumatic hemorrhage of newborn

Includes: intracranial hemorrhage due to anoxia or hypoxia

Excludes1: intracranial hemorrhage due to birth injury (P10.-)
    intracranial hemorrhage due to other injury (S06.-)

P52.0 Intraventricular (nontraumatic) hemorrhage, grade 1, of newborn
    Subependymal hemorrhage (without intraventricular extension)
    Bleeding into germinal matrix

P52.1 Intraventricular (nontraumatic) hemorrhage, grade 2, of newborn
    Subependymal hemorrhage with intraventricular extension
    Bleeding into ventricle

P52.2 Intraventricular (nontraumatic) hemorrhage, grade 3 and grade 4, of newborn

P52.21 Intraventricular (nontraumatic) hemorrhage, grade 3, of newborn
    Subependymal hemorrhage with intraventricular extension with enlargement of ventricle

P52.22 Intraventricular (nontraumatic) hemorrhage, grade 4, of newborn
    Bleeding into cerebral cortex
    Subependymal hemorrhage with intracerebral extension

P52.3 Unspecified intraventricular (nontraumatic) hemorrhage of newborn

P52.4 Intracerebral (nontraumatic) hemorrhage of newborn

P52.5 Subarachnoid (nontraumatic) hemorrhage of newborn

P52.6 Cerebellar (nontraumatic) and posterior fossa hemorrhage of newborn

P52.8 Other intracranial (nontraumatic) hemorrhages of newborn

P52.9 Intracranial (nontraumatic) hemorrhage of newborn, unspecified

P53 Hemorrhagic disease of newborn
    Vitamin K deficiency of newborn

P54 Other neonatal hemorrhages

Excludes1: newborn affected by (intrauterine) blood loss (P50.-)
    pulmonary hemorrhage originating in the perinatal period (P26.-)

P54.0 Neonatal hematemesis

Excludes1: neonatal hematemesis due to swallowed maternal blood (P78.2)

P54.1 Neonatal melena

Excludes1: neonatal melena due to swallowed maternal blood (P78.2)

P54.2 Neonatal rectal hemorrhage
P54.3 Other neonatal gastrointestinal hemorrhage

P54.4 Neonatal adrenal hemorrhage

P54.5 Neonatal cutaneous hemorrhage
  Neonatal bruising
  Neonatal ecchymoses
  Neonatal petechiae
  Neonatal superficial hematomata

  **Excludes2:** bruising of scalp due to birth injury (P12.3)
  cephalhematoma due to birth injury (P12.0)

P54.6 Neonatal vaginal hemorrhage
  Neonatal pseudomenses

P54.8 Other specified neonatal hemorrhages

P54.9 Neonatal hemorrhage, unspecified

P55 Hemolytic disease of newborn

P55.0 Rh isoimmunization of newborn

P55.1 ABO isoimmunization of newborn

P55.8 Other hemolytic diseases of newborn

P55.9 Hemolytic disease of newborn, unspecified

P56 Hydrops fetalis due to hemolytic disease

  **Excludes1:** hydrops fetalis NOS (P83.2)

P56.0 Hydrops fetalis due to isoimmunization

P56.9 Hydrops fetalis due to other and unspecified hemolytic disease

  P56.90 Hydrops fetalis due to unspecified hemolytic disease

  P56.99 Hydrops fetalis due to other hemolytic disease

P57 Kernicterus

P57.0 Kernicterus due to isoimmunization

P57.8 Other specified kernicterus

  **Excludes1:** Crigler-Najjar syndrome (E80.5)

P57.9 Kernicterus, unspecified

P58 Neonatal jaundice due to other excessive hemolysis

  **Excludes1:** jaundice due to isoimmunization (P55-P57)

P58.0 Neonatal jaundice due to bruising

P58.1 Neonatal jaundice due to bleeding

P58.2 Neonatal jaundice due to infection

P58.3 Neonatal jaundice due to polycythemia
P58.4 Neonatal jaundice due to drugs or toxins transmitted from mother or given to newborn

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

P58.41 Neonatal jaundice due to drugs or toxins transmitted from mother

P58.42 Neonatal jaundice due to drugs or toxins given to newborn

P58.5 Neonatal jaundice due to swallowed maternal blood

P58.8 Neonatal jaundice due to other specified excessive hemolysis

P58.9 Neonatal jaundice due to excessive hemolysis, unspecified

P59 Neonatal jaundice from other and unspecified causes

Excludes1: jaundice due to inborn errors of metabolism (E70-E88)
    kernicterus (P57.-)

P59.0 Neonatal jaundice associated with preterm delivery
    Hyperbilirubinemia of prematurity
    Jaundice due to delayed conjugation associated with preterm delivery

P59.1 Inspissated bile syndrome

P59.2 Neonatal jaundice from other and unspecified hepatocellular damage

Excludes1: congenital viral hepatitis (P35.3)

P59.20 Neonatal jaundice from unspecified hepatocellular damage

P59.29 Neonatal jaundice from other hepatocellular damage
    Neonatal giant cell hepatitis
    Neonatal (idiopathic) hepatitis

P59.3 Neonatal jaundice from breast milk inhibitor

P59.8 Neonatal jaundice from other specified causes

P59.9 Neonatal jaundice, unspecified
    Neonatal physiological jaundice (intense)(prolonged) NOS

P60 Disseminated intravascular coagulation of newborn
    Defibrination syndrome of newborn

P61 Other perinatal hematological disorders

Excludes1: transient hypogammaglobulinemia of infancy (D80.7)

P61.0 Transient neonatal thrombocytopenia
    Neonatal thrombocytopenia due to exchange transfusion
    Neonatal thrombocytopenia due to idiopathic maternal thrombocytopenia
    Neonatal thrombocytopenia due to isoimmunization

P61.1 Polycythemia neonatorum

P61.2 Anemia of prematurity

P61.3 Congenital anemia from fetal blood loss

P61.4 Other congenital anemias, not elsewhere classified
    Congenital anemia NOS
P61.5 Transient neonatal neutropenia

Excludes1: congenital neutropenia (nontransient) (D70.0)

P61.6 Other transient neonatal disorders of coagulation

P61.8 Other specified perinatal hematological disorders

P61.9 Perinatal hematological disorder, unspecified

Transitory endocrine and metabolic disorders specific to newborn (P70-P74)

Includes: transitory endocrine and metabolic disturbances caused by the infant's response to maternal endocrine and metabolic factors, or its adjustment to extrauterine environment

P70 Transitory disorders of carbohydrate metabolism specific to newborn

P70.0 Syndrome of infant of mother with gestational diabetes
  Newborn (with hypoglycemia) affected by maternal gestational diabetes

Excludes1: newborn (with hypoglycemia) affected by maternal (pre-existing) diabetes mellitus (P70.1) syndrome of infant of a diabetic mother (P70.1)

P70.1 Syndrome of infant of a diabetic mother
  Newborn (with hypoglycemia) affected by maternal (pre-existing) diabetes mellitus

Excludes1: newborn (with hypoglycemia) affected by maternal gestational diabetes (P70.0) syndrome of infant of mother with gestational diabetes (P70.0)

P70.2 Neonatal diabetes mellitus

P70.3 Iatrogenic neonatal hypoglycemia

P70.4 Other neonatal hypoglycemia
  Transitory neonatal hypoglycemia

P70.8 Other transitory disorders of carbohydrate metabolism of newborn

P70.9 Transitory disorder of carbohydrate metabolism of newborn, unspecified

P71 Transitory neonatal disorders of calcium and magnesium metabolism

P71.0 Cow's milk hypocalcemia in newborn

P71.1 Other neonatal hypocalcemia

Excludes1: neonatal hypoparathyroidism (P71.4)

P71.2 Neonatal hypomagnesemia

P71.3 Neonatal tetany without calcium or magnesium deficiency
  Neonatal tetany NOS

P71.4 Transitory neonatal hypoparathyroidism

P71.8 Other transitory neonatal disorders of calcium and magnesium metabolism

P71.9 Transitory neonatal disorder of calcium and magnesium metabolism, unspecified

P72 Other transitory neonatal endocrine disorders

Excludes1: congenital hypothyroidism with or without goiter (E03.0-E03.1)
  dyshormogenetic goiter (E07.1)
  Pendred's syndrome (E07.1)
P72.0 Neonatal goiter, not elsewhere classified  
   Transitory congenital goiter with normal functioning

P72.1 Transitory neonatal hyperthyroidism  
   Neonatal thyrotoxicosis

P72.2 Other transitory neonatal disorders of thyroid function, not elsewhere classified  
   Transitory neonatal hypothyroidism

P72.8 Other specified transitory neonatal endocrine disorders

P72.9 Transitory neonatal endocrine disorder, unspecified

P74 Other transitory neonatal electrolyte and metabolic disturbances

P74.0 Late metabolic acidosis of newborn  
   Excludes1: (fetal) metabolic acidosis of newborn (P19)

P74.1 Dehydration of newborn

P74.2 Disturbances of sodium balance of newborn  
   P74.21 Hypernatremia of newborn  
   P74.22 Hyponatremia of newborn

P74.3 Disturbances of potassium balance of newborn  
   P74.31 Hyperkalemia of newborn  
   P74.32 Hypokalemia of newborn

P74.4 Other transitory electrolyte disturbances of newborn  
   P74.41 Alkalosis of newborn  
      Hyperbicarbonatemia

   P74.42 Disturbances of chlorine balance of newborn  
      P74.421 Hyperchloremia of newborn  
         Hyperchloremic metabolic acidosis  
         Excludes2: late metabolic acidosis of the newborn (P77.0)

      P74.422 Hypochloremia of newborn

   P74.49 Other transitory electrolyte disturbance of newborn

P74.5 Transitory tyrosinemia of newborn

P74.6 Transitory hyperammonemia of newborn

P74.8 Other transitory metabolic disturbances of newborn  
   Amino-acid metabolic disorders described as transitory

P74.9 Transitory metabolic disturbance of newborn, unspecified

Digestive system disorders of newborn (P76-P78)

P76 Other intestinal obstruction of newborn

P76.0 Meconium plug syndrome  
   Meconium ileus NOS
Excludes 1: meconium ileus in cystic fibrosis (E84.11)

P76.1 Transitory ileus of newborn

Excludes 1: Hirschsprung’s disease (Q43.1)

P76.2 Intestinal obstruction due to inspissated milk

P76.8 Other specified intestinal obstruction of newborn

Excludes 1: intestinal obstruction classifiable to K56.-

P76.9 Intestinal obstruction of newborn, unspecified

P77 Necrotizing enterocolitis of newborn

P77.1 Stage 1 necrotizing enterocolitis in newborn
   Necrotizing enterocolitis without pneumatosis, without perforation

P77.2 Stage 2 necrotizing enterocolitis in newborn
   Necrotizing enterocolitis with pneumatosis, without perforation

P77.3 Stage 3 necrotizing enterocolitis in newborn
   Necrotizing enterocolitis with perforation
   Necrotizing enterocolitis with pneumatosis and perforation

P77.9 Necrotizing enterocolitis in newborn, unspecified
   Necrotizing enterocolitis in newborn, NOS

P78 Other perinatal digestive system disorders

Excludes 1: cystic fibrosis (E84.0-E84.9)
   Neonatal gastrointestinal hemorrhages (P54.0-P54.3)

P78.0 Perinatal intestinal perforation
   Meconium peritonitis

P78.1 Other neonatal peritonitis
   Neonatal peritonitis NOS

P78.2 Neonatal hematemesis and melena due to swallowed maternal blood

P78.3 Noninfective neonatal diarrhea
   Neonatal diarrhea NOS

P78.8 Other specified perinatal digestive system disorders

P78.81 Congenital cirrhosis (of liver)

P78.82 Peptic ulcer of newborn

P78.83 Newborn esophageal reflux
   Neonatal esophageal reflux

P78.84 Gestational alloimmune liver disease
   GALD
   Neonatal hemochromatosis

   Excludes 1: hemochromatosis (E83.11-)

P78.89 Other specified perinatal digestive system disorders

P78.9 Perinatal digestive system disorder, unspecified
Conditions involving the integument and temperature regulation of newborn (P80-P83)

P80 Hypothermia of newborn

P80.0 Cold injury syndrome
Severe and usually chronic hypothermia associated with a pink flushed appearance, edema and neurological and biochemical abnormalities.

*Excludes1:* mild hypothermia of newborn (P80.8)

P80.8 Other hypothermia of newborn
Mild hypothermia of newborn

P80.9 Hypothermia of newborn, unspecified

P81 Other disturbances of temperature regulation of newborn

P81.0 Environmental hyperthermia of newborn

P81.8 Other specified disturbances of temperature regulation of newborn

P81.9 Disturbance of temperature regulation of newborn, unspecified
Fever of newborn NOS

P83 Other conditions of integument specific to newborn

*Excludes1:* congenital malformations of skin and integument (Q80-Q84)
hydrops fetalis due to hemolytic disease (P56.-)
neonatal skin infection (P39.4)
staphylococcal scalded skin syndrome (L00)

*Excludes2:* cradle cap (L21.0)
diaper [napkin] dermatitis (L22)

P83.0 Sclerema neonatorum

P83.1 Neonatal erythema toxicum

P83.2 Hydrops fetalis not due to hemolytic disease
Hydrops fetalis NOS

P83.3 Other and unspecified edema specific to newborn

P83.30 Unspecified edema specific to newborn

P83.39 Other edema specific to newborn

P83.4 Breast engorgement of newborn
Noninfective mastitis of newborn

P83.5 Congenital hydrocele

P83.6 Umbilical polyp of newborn

P83.8 Other specified conditions of integument specific to newborn

P83.81 Umbilical granuloma

*Excludes2:* Granulomatous disorder of the skin and subcutaneous tissue, unspecified (L92.9)

P83.88 Other specified conditions of integument specific to newborn
Bronze baby syndrome
Neonatal scleroderma
Urticaria neonatorum

P83.9 Condition of the integument specific to newborn, unspecified

Other problems with newborn (P84)

P84 Other problems with newborn
   Acidemia of newborn
   Acidosis of newborn
   Anoxia of newborn NOS
   Asphyxia of newborn NOS
   Hypercapnia of newborn
   Hypoxemia of newborn
   Hypoxia of newborn NOS
   Mixed metabolic and respiratory acidosis of newborn

   Excludes1: intracranial hemorrhage due to anoxia or hypoxia (P52.-)
               hypoxic ischemic encephalopathy [HIE] (P91.6-)
               late metabolic acidosis of newborn (P74.0)

Other disorders originating in the perinatal period (P90-P96)

P90 Convulsions of newborn

   Excludes1: benign myoclonic epilepsy in infancy (G40.3-)
               benign neonatal convulsions (familial) (G40.3-)

P91 Other disturbances of cerebral status of newborn

P91.0 Neonatal cerebral ischemia

P91.1 Acquired periventricular cysts of newborn

P91.2 Neonatal cerebral leukomalacia
   Periventricular leukomalacia

P91.3 Neonatal cerebral irritability

P91.4 Neonatal cerebral depression

P91.5 Neonatal coma

P91.6 Hypoxic ischemic encephalopathy [HIE]

   Excludes1: Neonatal cerebral depression (P91.4)
               Neonatal cerebral irritability (P91.3)
               Neonatal coma (P91.5)

   P91.60 Hypoxic ischemic encephalopathy [HIE], unspecified
   P91.61 Mild hypoxic ischemic encephalopathy [HIE]
   P91.62 Moderate hypoxic ischemic encephalopathy [HIE]
   P91.63 Severe hypoxic ischemic encephalopathy [HIE]

P91.8 Other specified disturbances of cerebral status of newborn

P91.81 Neonatal encephalopathy

   P91.811 Neonatal encephalopathy in diseases classified elsewhere

   Code first underlying condition, if known, such as:
congenital cirrhosis (of liver) (P78.81)
intracranial nontraumatic hemorrhage of newborn (P52.-)
kernicterus (P57.-)

P91.819 Neonatal encephalopathy, unspecified
P91.88 Other specified disturbances of cerebral status of newborn
P91.9 Disturbance of cerebral status of newborn, unspecified

P92 Feeding problems of newborn

Excludes1: eating disorders (F50.-)
feeding problems in child over 28 days old (R63.3)

P92.0 Vomiting of newborn

Excludes1: vomiting of child over 28 days old (R11.-)

P92.01 Biliary vomiting of newborn

Excludes1: biliary vomiting in child over 28 days old (R11.14)

P92.09 Other vomiting of newborn

Excludes1: regurgitation of food in newborn (P92.1)

P92.1 Regurgitation and rumination of newborn

P92.2 Slow feeding of newborn

P92.3 Underfeeding of newborn

P92.4 Overfeeding of newborn

P92.5 Neonatal difficulty in feeding at breast

P92.6 Failure to thrive in newborn

Excludes1: failure to thrive in child over 28 days old (R62.51)

P92.8 Other feeding problems of newborn

P92.9 Feeding problem of newborn, unspecified

P93 Reactions and intoxications due to drugs administered to newborn

Includes: reactions and intoxications due to drugs administered to fetus affecting newborn

Excludes1: jaundice due to drugs or toxins transmitted from mother or given to newborn (P58.4-)
reactions and intoxications from maternal opiates, tranquilizers and other medication (P04.0-P04.1,
P04.4-)
withdrawal symptoms from maternal use of drugs of addiction (P96.1)
withdrawal symptoms from therapeutic use of drugs in newborn (P96.2)

P93.0 Grey baby syndrome
Grey syndrome from chloramphenicol administration in newborn

P93.8 Other reactions and intoxications due to drugs administered to newborn

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

P94 Disorders of muscle tone of newborn
P94.0 Transient neonatal myasthenia gravis

Excludes1: myasthenia gravis (G70.0)

P94.1 Congenital hypertonia

P94.2 Congenital hypotonia

Floppy baby syndrome, unspecified

P94.8 Other disorders of muscle tone of newborn

P94.9 Disorder of muscle tone of newborn, unspecified

P95 Stillbirth

Deadborn fetus NOS

Fetal death of unspecified cause

Stillbirth NOS

Excludes1: maternal care for intrauterine death (O36.4)

missed abortion (O02.1)

outcome of delivery, stillbirth (Z37.1, Z37.3, Z37.4, Z37.7)

P96 Other conditions originating in the perinatal period

P96.0 Congenital renal failure

Uremia of newborn

P96.1 Neonatal withdrawal symptoms from maternal use of drugs of addiction

Drug withdrawal syndrome in infant of dependent mother

Neonatal abstinence syndrome

Excludes1: reactions and intoxications from maternal opiates and tranquilizers administered during labor and delivery (P04.0)

P96.2 Withdrawal symptoms from therapeutic use of drugs in newborn

P96.3 Wide cranial sutures of newborn

Neonatal craniotabes

P96.5 Complication to newborn due to (fetal) intrauterine procedure

Excludes2: newborn affected by amniocentesis (P00.6)

P96.8 Other specified conditions originating in the perinatal period

P96.81 Exposure to (parental) (environmental) tobacco smoke in the perinatal period

Excludes2: newborn affected by in utero exposure to tobacco (P04.2)

exposure to environmental tobacco smoke after the perinatal period (Z77.22)

P96.82 Delayed separation of umbilical cord

P96.83 Meconium staining

Excludes1: meconium aspiration (P24.00, P24.01)

meconium passage during delivery (P03.82)

P96.89 Other specified conditions originating in the perinatal period

Use additional code to specify condition

P96.9 Condition originating in the perinatal period, unspecified

Congenital debility NOS
Chapter 17

Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)

Note: Codes from this chapter are not for use on maternal records

Excludes2: inborn errors of metabolism (E70-E88)

This chapter contains the following blocks:
Q00-Q07 Congenital malformations of the nervous system
Q10-Q18 Congenital malformations of eye, ear, face and neck
Q20-Q28 Congenital malformations of the circulatory system
Q30-Q34 Congenital malformations of the respiratory system
Q35-Q37 Cleft lip and cleft palate
Q38-Q45 Other congenital malformations of the digestive system
Q50-Q56 Congenital malformations of genital organs
Q60-Q64 Congenital malformations of the urinary system
Q65-Q79 Congenital malformations and deformations of the musculoskeletal system
Q80-Q89 Other congenital malformations
Q90-Q99 Chromosomal abnormalities, not elsewhere classified

Congenital malformations of the nervous system (Q00-Q07)

Q00 Anencephaly and similar malformations

  Q00.0 Anencephaly
    Acephaly
    Acrania
    Amyelencephaly
    Hemianencephaly
    Hemicephaly

  Q00.1 Craniorachischisis

  Q00.2 Iniencephaly

Q01 Encephalocele

  Includes: Arnold-Chiari syndrome, type III
    encephalocystocele
    encephalomyelocele
    hydroencephalocele
    hydromeningocele, cranial
    meningocele, cerebral
    meningoencephalocele

  Excludes1: Meckel-Gruber syndrome (Q61.9)

  Q01.0 Frontal encephalocele

  Q01.1 Nasofrontal encephalocele

  Q01.2 Occipital encephalocele

  Q01.8 Encephalocele of other sites

  Q01.9 Encephalocele, unspecified

Q02 Microcephaly

  Includes: hydromicrocephaly
micrencephalon

Use additional code, if applicable, to identify congenital Zika virus disease

Excludes1: Meckel-Gruber syndrome (Q61.9)

Q03 Congenital hydrocephalus

Includes: hydrocephalus in newborn

Excludes1: Arnold-Chiari syndrome, type II (Q07.0-)
  acquired hydrocephalus (G91.-)
  hydrocephalus due to congenital toxoplasmosis (P37.1)
  hydrocephalus with spina bifida (Q05.0-Q05.4)

Q03.0 Malformations of aqueduct of Sylvius
  Anomaly of aqueduct of Sylvius
  Obstruction of aqueduct of Sylvius, congenital
  Stenosis of aqueduct of Sylvius

Q03.1 Atresia of foramina of Magendie and Luschka
  Dandy-Walker syndrome

Q03.8 Other congenital hydrocephalus

Q03.9 Congenital hydrocephalus, unspecified

Q04 Other congenital malformations of brain

Excludes1: cyclopia (Q87.0)
  macrocephaly (Q75.3)

Q04.0 Congenital malformations of corpus callosum
  Agenesis of corpus callosum

Q04.1 Arhinencephaly

Q04.2 Holoprosencephaly

Q04.3 Other reduction deformities of brain
  Absence of part of brain
  Agenesis of part of brain
  Agyria
  Aplasia of part of brain
  Hydranencephaly
  Hypoplasia of part of brain
  Lissencephaly
  Microgyria
  Pachygyria

Excludes1: congenital malformations of corpus callosum (Q04.0)

Q04.4 Septo-optic dysplasia of brain

Q04.5 Megalencephaly

Q04.6 Congenital cerebral cysts
  Porencephaly
  Schizencephaly

Excludes1: acquired porencephalic cyst (G93.0)

Q04.8 Other specified congenital malformations of brain
Arnold-Chiari syndrome, type IV
Macrogryria

Q04.9 Congenital malformation of brain, unspecified
Congenital anomaly NOS of brain
Congenital deformity NOS of brain
Congenital disease or lesion NOS of brain
Multiple anomalies NOS of brain, congenital

Q05 Spina bifida

Includes: hydromeningocele (spinal)
meningocele (spinal)
meningomyelocele
myelocele
myelomeningocele
rachischisis
spina bifida (aperta)(cystica)
syringomyelocele

Use additional code for any associated paraplegia (paraparesis) (G82.2-)

Excludes1: Arnold-Chiari syndrome, type II (Q07.0-)
spina bifida occulta (Q76.0)

Q05.0 Cervical spina bifida with hydrocephalus

Q05.1 Thoracic spina bifida with hydrocephalus
  Dorsal spina bifida with hydrocephalus
  Thoracolumbar spina bifida with hydrocephalus

Q05.2 Lumbar spina bifida with hydrocephalus
  Lumbosacral spina bifida with hydrocephalus

Q05.3 Sacral spina bifida with hydrocephalus

Q05.4 Unspecified spina bifida with hydrocephalus

Q05.5 Cervical spina bifida without hydrocephalus

Q05.6 Thoracic spina bifida without hydrocephalus
  Dorsal spina bifida NOS
  Thoracolumbar spina bifida NOS

Q05.7 Lumbar spina bifida without hydrocephalus
  Lumbosacral spina bifida NOS

Q05.8 Sacral spina bifida without hydrocephalus

Q05.9 Spina bifida, unspecified

Q06 Other congenital malformations of spinal cord

Q06.0 Amyelia

Q06.1 Hypoplasia and dysplasia of spinal cord
  Atelomyelia
  Myelatelia
  Myelodysplasia of spinal cord

Q06.2 Diastematomyelia

Q06.3 Other congenital cauda equina malformations
Q06.4 Hydromyelia
Hydrorachis

Q06.8 Other specified congenital malformations of spinal cord

Q06.9 Congenital malformation of spinal cord, unspecified
- Congenital anomaly NOS of spinal cord
- Congenital deformity NOS of spinal cord
- Congenital disease or lesion NOS of spinal cord

Q07 Other congenital malformations of nervous system

Excludes2:
- congenital central alveolar hypoventilation syndrome (G47.35)
- familial dysautonomia [Riley-Day] (G90.1)
- neurofibromatosis (nonmalignant) (Q85.0-)

Q07.0 Arnold-Chiari syndrome
Arnold-Chiari syndrome, type II

Excludes1:
- Arnold-Chiari syndrome, type III (Q01.-)
- Arnold-Chiari syndrome, type IV (Q04.8)

Q07.00 Arnold-Chiari syndrome without spina bifida or hydrocephalus

Q07.01 Arnold-Chiari syndrome with spina bifida

Q07.02 Arnold-Chiari syndrome with hydrocephalus

Q07.03 Arnold-Chiari syndrome with spina bifida and hydrocephalus

Q07.8 Other specified congenital malformations of nervous system
- Agenesis of nerve
- Displacement of brachial plexus
- Jaw-winking syndrome
- Marcus Gunn's syndrome

Q07.9 Congenital malformation of nervous system, unspecified
- Congenital anomaly NOS of nervous system
- Congenital deformity NOS of nervous system
- Congenital disease or lesion NOS of nervous system

Congenital malformations of eye, ear, face and neck (Q10-Q18)

Excludes2:
- cleft lip and cleft palate (Q35-Q37)
- congenital malformation of cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)
- congenital malformation of larynx (Q31.-)
- congenital malformation of lip NEC (Q38.0)
- congenital malformation of nose (Q30.-)
- congenital malformation of parathyroid gland (Q89.2)
- congenital malformation of thyroid gland (Q89.2)

Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit

Excludes1:
- cryptophthalmos NOS (Q11.2)
- cryptophthalmos syndrome (Q87.0)

Q10.0 Congenital ptosis

Q10.1 Congenital ectropion

Q10.2 Congenital entropion

Q10.3 Other congenital malformations of eyelid
Ablepharon
Blepharophimosis, congenital
Coloboma of eyelid
Congenital absence or agenesis of cilia
Congenital absence or agenesis of eyelid
Congenital accessory eyelid
Congenital accessory eye muscle
Congenital malformation of eyelid NOS

Q10.4 Absence and agenesis of lacrimal apparatus
    Congenital absence of punctum lacrimale

Q10.5 Congenital stenosis and stricture of lacrimal duct

Q10.6 Other congenital malformations of lacrimal apparatus
    Congenital malformation of lacrimal apparatus NOS

Q10.7 Congenital malformation of orbit

Q11 Anophthalmos, microphthalmos and macrophthalmos

Q11.0 Cystic eyeball

Q11.1 Other anophthalmos
    Anophthalmos NOS
    Agenesis of eye
    Aplasia of eye

Q11.2 Microphthalmos
    Cryptophthalmos NOS
    Dysplasia of eye
    Hypoplasia of eye
    Rudimentary eye

    Excludes1: cryptophthalmos syndrome (Q87.0)

Q11.3 Macrophthalmos

    Excludes1: macrophthalmos in congenital glaucoma (Q15.0)

Q12 Congenital lens malformations

Q12.0 Congenital cataract

Q12.1 Congenital displaced lens

Q12.2 Coloboma of lens

Q12.3 Congenital aphakia

Q12.4 Spherophakia

Q12.8 Other congenital lens malformations
    Microphakia

Q12.9 Congenital lens malformation, unspecified

Q13 Congenital malformations of anterior segment of eye

Q13.0 Coloboma of iris
    Coloboma NOS

Q13.1 Absence of iris
Aniridia

Use additional code for associated glaucoma (H42)

Q13.2 Other congenital malformations of iris
- Anisocoria, congenital
- Atresia of pupil
- Congenital malformation of iris NOS
- Corectopia

Q13.3 Congenital corneal opacity

Q13.4 Other congenital corneal malformations
- Congenital malformation of cornea NOS
- Microcornea
- Peter's anomaly

Q13.5 Blue sclera

Q13.8 Other congenital malformations of anterior segment of eye

Q13.81 Rieger's anomaly
  Use additional code for associated glaucoma (H42)

Q13.89 Other congenital malformations of anterior segment of eye

Q13.9 Congenital malformation of anterior segment of eye, unspecified

Q14 Congenital malformations of posterior segment of eye

Excludes2: optic nerve hypoplasia (H47.03-)

Q14.0 Congenital malformation of vitreous humor
- Congenital vitreous opacity

Q14.1 Congenital malformation of retina
- Congenital retinal aneurysm

Q14.2 Congenital malformation of optic disc
- Coloboma of optic disc

Q14.3 Congenital malformation of choroid

Q14.8 Other congenital malformations of posterior segment of eye
- Coloboma of the fundus

Q14.9 Congenital malformation of posterior segment of eye, unspecified

Q15 Other congenital malformations of eye

Excludes1: congenital nystagmus (H55.01)
- ocular albinism (E70.31-)
- optic nerve hypoplasia (H47.03-)
- retinitis pigmentosa (H35.52)

Q15.0 Congenital glaucoma
- Axenfeld's anomaly
- Buphthalmos
- Glaucoma of childhood
- Glaucoma of newborn
- Hydrophthalmos
- Keratoglobus, congenital, with glaucoma
Q15.8 Other specified congenital malformations of eye

Q15.9 Congenital malformation of eye, unspecified
  Congenital anomaly of eye
  Congenital deformity of eye

Q16 Congenital malformations of ear causing impairment of hearing

Excludes1: congenital deafness (H90.-)

Q16.0 Congenital absence of (ear) auricle

Q16.1 Congenital absence, atresia and stricture of auditory canal (external)
  Congenital atresia or stricture of osseous meatus

Q16.2 Absence of eustachian tube

Q16.3 Congenital malformation of ear ossicles
  Congenital fusion of ear ossicles

Q16.4 Other congenital malformations of middle ear
  Congenital malformation of middle ear NOS

Q16.5 Congenital malformation of inner ear
  Congenital anomaly of membranous labyrinth
  Congenital anomaly of organ of Corti

Q16.9 Congenital malformation of ear causing impairment of hearing, unspecified
  Congenital absence of ear NOS

Q17 Other congenital malformations of ear

Excludes1: congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)
  Preauricular sinus (Q18.1)

Q17.0 Accessory auricle
  Accessory tragus
  Polyotia
  Preauricular appendage or tag
  Supernumerary ear
  Supernumerary lobule

Q17.1 Macrotia

Q17.2 Microtia

Q17.3 Other misshapen ear
  Pointed ear

Q17.4 Misplaced ear
  Low-set ears

  Excludes1: cervical auricle (Q18.2)

Q17.5 Prominent ear
  Bat ear

Q17.8 Other specified congenital malformations of ear
  Congenital absence of lobe of ear
Q17.9 Congenital malformation of ear, unspecified
   Congenital anomaly of ear NOS

Q18 Other congenital malformations of face and neck

Excludes: cleft lip and cleft palate (Q35-Q37)
   conditions classified to Q67.0-Q67.4
   congenital malformations of skull and face bones (Q75.-)
   cyclopia (Q87.0)
   dentofacial anomalies [including malocclusion] (M26.-)
   malformation syndromes affecting facial appearance (Q87.0)
   persistent thyroglossal duct (Q89.2)

Q18.0 Sinus, fistula and cyst of branchial cleft
   Branchial vestige

Q18.1 Preauricular sinus and cyst
   Fistula of auricle, congenital
   Cervicoaural fistula

Q18.2 Other branchial cleft malformations
   Branchial cleft malformation NOS
   Cervical auricle
   Otocephaly

Q18.3 Webbing of neck
   Pterygium colli

Q18.4 Macrostomia

Q18.5 Microstomia

Q18.6 Macrocheilia
   Hypertrophy of lip, congenital

Q18.7 Microcheilia

Q18.8 Other specified congenital malformations of face and neck
   Medial cyst of face and neck
   Medial fistula of face and neck
   Medial sinus of face and neck

Q18.9 Congenital malformation of face and neck, unspecified
   Congenital anomaly NOS of face and neck

Congenital malformations of the circulatory system (Q20-Q28)

Q20 Congenital malformations of cardiac chambers and connections

Excludes: dextrocardia with situs inversus (Q89.3)
   mirror-image atrial arrangement with situs inversus (Q89.3)

Q20.0 Common arterial trunk
   Persistent truncus arteriosus

   Excludes: aortic septal defect (Q21.4)

Q20.1 Double outlet right ventricle
   Taussig-Bing syndrome

Q20.2 Double outlet left ventricle

Q20.3 Discordant ventriculoarterial connection
Dextrotransposition of aorta
Transposition of great vessels (complete)

Q20.4 Double inlet ventricle
Common ventricle
Cor triloculare biatriatum
Single ventricle

Q20.5 Discordant atrioventricular connection
Corrected transposition
Levotransposition
Ventricular inversion

Q20.6 Isomerism of atrial appendages
Isomerism of atrial appendages with asplenia or polysplenia

Q20.8 Other congenital malformations of cardiac chambers and connections
Cor binoculare

Q20.9 Congenital malformation of cardiac chambers and connections, unspecified

Q21 Congenital malformations of cardiac septa

Excludes1: acquired cardiac septal defect (I51.0)

Q21.0 Ventricular septal defect
Roger's disease

Q21.1 Atrial septal defect
Coronary sinus defect
Patent or persistent foramen ovale
Patent or persistent ostium secundum defect (type II)
Patent or persistent sinus venosus defect

Q21.2 Atrioventricular septal defect
Common atrioventricular canal
Endocardial cushion defect
Ostium primum atrial septal defect (type I)

Q21.3 Tetralogy of Fallot
Ventricular septal defect with pulmonary stenosis or atresia, dextroposition of aorta and hypertrophy of right ventricle.

Q21.4 Aortopulmonary septal defect
Aortic septal defect
Aortopulmonary window

Q21.8 Other congenital malformations of cardiac septa
Eisenmenger's defect
Pentalogy of Fallot

Code also if applicable:
Eisenmenger's complex (I27.83)
Eisenmenger's syndrome (I27.83)

Q21.9 Congenital malformation of cardiac septum, unspecified
Septal (heart) defect NOS

Q22 Congenital malformations of pulmonary and tricuspid valves

Q22.0 Pulmonary valve atresia

Q22.1 Congenital pulmonary valve stenosis
Q22.2 Congenital pulmonary valve insufficiency
Congenital pulmonary valve regurgitation

Q22.3 Other congenital malformations of pulmonary valve
Congenital malformation of pulmonary valve NOS
Supernumerary cusps of pulmonary valve

Q22.4 Congenital tricuspid stenosis
Congenital tricuspid atresia

Q22.5 Ebstein's anomaly

Q22.6 Hypoplastic right heart syndrome

Q22.8 Other congenital malformations of tricuspid valve
Q22.9 Congenital malformation of tricuspid valve, unspecified

Q23 Congenital malformations of aortic and mitral valves

Q23.0 Congenital stenosis of aortic valve
Congenital aortic atresia
Congenital aortic stenosis NOS

Excludes1: congenital stenosis of aortic valve in hypoplastic left heart syndrome (Q23.4)
congenital subaortic stenosis (Q24.4)
supravalvular aortic stenosis (congenital) (Q25.3)

Q23.1 Congenital insufficiency of aortic valve
Bicuspid aortic valve
Congenital aortic insufficiency

Q23.2 Congenital mitral stenosis
Congenital mitral atresia

Q23.3 Congenital mitral insufficiency

Q23.4 Hypoplastic left heart syndrome

Q23.8 Other congenital malformations of aortic and mitral valves
Q23.9 Congenital malformation of aortic and mitral valves, unspecified

Q24 Other congenital malformations of heart

Excludes1: endocardial fibroelastosis (I42.4)

Q24.0 Dextrocardia

Excludes1: dextrocardia with situs inversus (Q89.3)
isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)
mirror-image atrial arrangement with situs inversus (Q89.3)

Q24.1 Levocardia

Q24.2 Cor triatriatum

Q24.3 Pulmonary infundibular stenosis
Subvalvular pulmonic stenosis

Q24.4 Congenital subaortic stenosis

Q24.5 Malformation of coronary vessels
Congenital coronary (artery) aneurysm
Q24.6 Congenital heart block

Q24.8 Other specified congenital malformations of heart
  Congenital diverticulum of left ventricle
  Congenital malformation of myocardium
  Congenital malformation of pericardium
  Malposition of heart
  Uhl's disease

Q24.9 Congenital malformation of heart, unspecified
  Congenital anomaly of heart
  Congenital disease of heart

Q25 Congenital malformations of great arteries

Q25.0 Patent ductus arteriosus
  Patent ductus Botalli
  Persistent ductus arteriosus

Q25.1 Coarctation of aorta
  Coarctation of aorta (preductal) (postductal)
  Stenosis of aorta

Q25.2 Atresia of aorta
  Q25.21 Interruption of aortic arch
    Atresia of aortic arch
  Q25.29 Other atresia of aorta
    Atresia of aorta

Q25.3 Supravalvular aortic stenosis
  Excludes1: congenital aortic stenosis NOS (Q23.0)
    congenital stenosis of aortic valve (Q23.0)

Q25.4 Other congenital malformations of aorta
  Excludes1: hypoplasia of aorta in hypoplastic left heart syndrome (Q23.4)
  Q25.40 Congenital malformation of aorta unspecified
  Q25.41 Absence and aplasia of aorta
  Q25.42 Hypoplasia of aorta
  Q25.43 Congenital aneurysm of aorta
    Congenital aneurysm of aortic root
    Congenital aneurysm of aortic sinus
  Q25.44 Congenital dilation of aorta
  Q25.45 Double aortic arch
    Vascular ring of aorta
  Q25.46 Tortuous aortic arch
    Persistent convolutions of aortic arch
  Q25.47 Right aortic arch
    Persistent right aortic arch
  Q25.48 Anomalous origin of subclavian artery
Q25.49 Other congenital malformations of aorta
   Aortic arch
   Bovine arch

Q25.5 Atresia of pulmonary artery

Q25.6 Stenosis of pulmonary artery
   Supravalvular pulmonary stenosis

Q25.7 Other congenital malformations of pulmonary artery
   Q25.71 Coarctation of pulmonary artery
   Q25.72 Congenital pulmonary arteriovenous malformation
      Congenital pulmonary arteriovenous aneurysm
   Q25.79 Other congenital malformations of pulmonary artery
      Aberrant pulmonary artery
      Agenesis of pulmonary artery
      Congenital aneurysm of pulmonary artery
      Congenital anomaly of pulmonary artery
      Hypoplasia of pulmonary artery

Q25.8 Other congenital malformations of other great arteries

Q25.9 Congenital malformation of great arteries, unspecified

Q26 Congenital malformations of great veins
   Q26.0 Congenital stenosis of vena cava
      Congenital stenosis of vena cava (inferior)(superior)
   Q26.1 Persistent left superior vena cava
   Q26.2 Total anomalous pulmonary venous connection
      Total anomalous pulmonary venous return [TAPVR], subdiaphragmatic
      Total anomalous pulmonary venous return [TAPVR], supradiaphragmatic
   Q26.3 Partial anomalous pulmonary venous connection
      Partial anomalous pulmonary venous return
   Q26.4 Anomalous pulmonary venous connection, unspecified
   Q26.5 Anomalous portal venous connection
   Q26.6 Portal vein-hepatic artery fistula
   Q26.8 Other congenital malformations of great veins
      Absence of vena cava (inferior) (superior)
      Azygos continuation of inferior vena cava
      Persistent left posterior cardinal vein
      Scimitar syndrome
   Q26.9 Congenital malformation of great vein, unspecified
      Congenital anomaly of vena cava (inferior) (superior) NOS

Q27 Other congenital malformations of peripheral vascular system
   Excludes: anomalies of cerebral and precerebral vessels (Q28.0-Q28.3)
   anomalies of coronary vessels (Q24.5)
   anomalies of pulmonary artery (Q25.5-Q25.7)
   congenital retinal aneurysm (Q14.1)
   hemangioma and lymphangioma (D18.-)
Q27.0 Congenital absence and hypoplasia of umbilical artery
   Single umbilical artery

Q27.1 Congenital renal artery stenosis

Q27.2 Other congenital malformations of renal artery
   Congenital malformation of renal artery NOS
   Multiple renal arteries

Q27.3 Arteriovenous malformation (peripheral)
   Arteriovenous aneurysm
   
   **Excludes1:** acquired arteriovenous aneurysm (I77.0)
   
   **Excludes2:** arteriovenous malformation of cerebral vessels (Q28.2)
   arteriovenous malformation of precerebral vessels (Q28.0)

Q27.30 Arteriovenous malformation, site unspecified

Q27.31 Arteriovenous malformation of vessel of upper limb

Q27.32 Arteriovenous malformation of vessel of lower limb

Q27.33 Arteriovenous malformation of digestive system vessel

Q27.34 Arteriovenous malformation of renal vessel

Q27.39 Arteriovenous malformation, other site

Q27.4 Congenital phlebectasia

Q27.8 Other specified congenital malformations of peripheral vascular system
   Absence of peripheral vascular system
   Atresia of peripheral vascular system
   Congenital aneurysm (peripheral)
   Congenital stricture, artery
   Congenital varix
   
   **Excludes1:** arteriovenous malformation (Q27.3-)

Q27.9 Congenital malformation of peripheral vascular system, unspecified
   Anomaly of artery or vein NOS

Q28 Other congenital malformations of circulatory system
   
   **Excludes1:** congenital aneurysm NOS (Q27.8)
   congenital coronary aneurysm (Q24.5)
   ruptured cerebral arteriovenous malformation (I60.8)
   ruptured malformation of precerebral vessels (I72.0)
   
   **Excludes2:** congenital peripheral aneurysm (Q27.8)
   congenital pulmonary aneurysm (Q25.79)
   congenital retinal aneurysm (Q14.1)

Q28.0 Arteriovenous malformation of precerebral vessels
   Congenital arteriovenous precerebral aneurysm (nonruptured)

Q28.1 Other malformations of precerebral vessels
   Congenital malformation of precerebral vessels NOS
   Congenital precerebral aneurysm (nonruptured)

Q28.2 Arteriovenous malformation of cerebral vessels
   Arteriovenous malformation of brain NOS
Congenital arteriovenous cerebral aneurysm (nonruptured)

Q28.3 Other malformations of cerebral vessels
   Congenital cerebral aneurysm (nonruptured)
   Congenital malformation of cerebral vessels NOS
   Developmental venous anomaly

Q28.8 Other specified congenital malformations of circulatory system
   Congenital aneurysm, specified site NEC
   Spinal vessel anomaly

Q28.9 Congenital malformation of circulatory system, unspecified

Congenital malformations of the respiratory system (Q30-Q34)

Q30 Congenital malformations of nose

   Excludes1: congenital deviation of nasal septum (Q67.4)

Q30.0 Choanal atresia
   Atresia of nares (anterior) (posterior)
   Congenital stenosis of nares (anterior) (posterior)

Q30.1 Agenesis and underdevelopment of nose
   Congenital absent of nose

Q30.2 Fissured, notched and cleft nose

Q30.3 Congenital perforated nasal septum

Q30.8 Other congenital malformations of nose
   Accessory nose
   Congenital anomaly of nasal sinus wall

Q30.9 Congenital malformation of nose, unspecified

Q31 Congenital malformations of larynx

   Excludes1: congenital laryngeal stridor NOS (P28.89)

Q31.0 Web of larynx
   Glottic web of larynx
   Subglottic web of larynx
   Web of larynx NOS

Q31.1 Congenital subglottic stenosis

Q31.2 Laryngeal hypoplasia

Q31.3 Laryngocele

Q31.5 Congenital laryngomalacia

Q31.8 Other congenital malformations of larynx
   Absence of larynx
   Agenesis of larynx
   Atresia of larynx
   Congenital cleft thyroid cartilage
   Congenital fissure of epiglottis
   Congenital stenosis of larynx NEC
   Posterior cleft of cricoid cartilage

Q31.9 Congenital malformation of larynx, unspecified
Q32 Congenital malformations of trachea and bronchus

**Excludes1:** congenital bronchiectasis (Q33.4)

Q32.0 Congenital tracheomalacia

Q32.1 Other congenital malformations of trachea
   - Atresia of trachea
   - Congenital anomaly of tracheal cartilage
   - Congenital dilatation of trachea
   - Congenital malformation of trachea
   - Congenital stenosis of trachea
   - Congenital tracheocele

Q32.2 Congenital bronchomalacia

Q32.3 Congenital stenosis of bronchus

Q32.4 Other congenital malformations of bronchus
   - Absence of bronchus
   - Agenesis of bronchus
   - Atresia of bronchus
   - Congenital diverticulum of bronchus
   - Congenital malformation of bronchus NOS

Q33 Congenital malformations of lung

Q33.0 Congenital cystic lung
   - Congenital cystic lung disease
   - Congenital honeycomb lung
   - Congenital polycystic lung disease

   **Excludes1:** cystic fibrosis (E84.0)
   - cystic lung disease, acquired or unspecified (J98.4)

Q33.1 Accessory lobe of lung
   - Azygos lobe (fissured), lung

Q33.2 Sequestration of lung

Q33.3 Agenesis of lung
   - Congenital absence of lung (lobe)

Q33.4 Congenital bronchiectasis

Q33.5 Ectopic tissue in lung

Q33.6 Congenital hypoplasia and dysplasia of lung

   **Excludes1:** pulmonary hypoplasia associated with short gestation (P28.0)

Q33.8 Other congenital malformations of lung

Q33.9 Congenital malformation of lung, unspecified

Q34 Other congenital malformations of respiratory system

   **Excludes2:** congenital central alveolar hypoventilation syndrome (G47.35)

Q34.0 Anomaly of pleura

Q34.1 Congenital cyst of mediastinum
Q34.8 Other specified congenital malformations of respiratory system
   Atresia of nasopharynx

Q34.9 Congenital malformation of respiratory system, unspecified
   Congenital absence of respiratory system
   Congenital anomaly of respiratory system NOS

Cleft lip and cleft palate (Q35-Q37)

Use additional code to identify associated malformation of the nose (Q30.2)

Excludes1: Robin's syndrome (Q87.0)

Q35 Cleft palate

Includes: fissure of palate
         palatoschisis

Excludes1: cleft palate with cleft lip (Q37.-)

Q35.1 Cleft hard palate

Q35.3 Cleft soft palate

Q35.5 Cleft hard palate with cleft soft palate

Q35.7 Cleft uvula

Q35.9 Cleft palate, unspecified
   Cleft palate NOS

Q36 Cleft lip

Includes: cheiloschisis
         congenital fissure of lip
         harelip
         labium leporinum

Excludes1: cleft lip with cleft palate (Q37.-)

Q36.0 Cleft lip, bilateral

Q36.1 Cleft lip, median

Q36.9 Cleft lip, unilateral
   Cleft lip NOS

Q37 Cleft palate with cleft lip

Includes: cheilopalatoschisis

Q37.0 Cleft hard palate with bilateral cleft lip

Q37.1 Cleft hard palate with unilateral cleft lip
   Cleft hard palate with cleft lip NOS

Q37.2 Cleft soft palate with bilateral cleft lip

Q37.3 Cleft soft palate with unilateral cleft lip
   Cleft soft palate with cleft lip NOS

Q37.4 Cleft hard and soft palate with bilateral cleft lip

Q37.5 Cleft hard and soft palate with unilateral cleft lip
Cleft hard and soft palate with cleft lip NOS

Q37.8 Unspecified cleft palate with bilateral cleft lip

Q37.9 Unspecified cleft palate with unilateral cleft lip
Cleft palate with cleft lip NOS

Other congenital malformations of the digestive system (Q38-Q45)

Q38 Other congenital malformations of tongue, mouth and pharynx

Excludes1: dentofacial anomalies (M26.-)
macrostomia (Q18.4)
microstomia (Q18.5)

Q38.0 Congenital malformations of lips, not elsewhere classified
Congenital fistula of lip
Congenital malformation of lip NOS
Van der Woude's syndrome

Excludes1: cleft lip (Q36.-)
cleft lip with cleft palate (Q37.-)
macrocheilia (Q18.6)
microcheilia (Q18.7)

Q38.1 Ankyloglossia
Tongue tie

Q38.2 Macroglossia
Congenital hypertrophy of tongue

Q38.3 Other congenital malformations of tongue
Aglossia
Bifid tongue
Congenital adhesion of tongue
Congenital fissure of tongue
Congenital malformation of tongue NOS
Double tongue
Hypoglossia
Hypoplasia of tongue
Microglossia

Q38.4 Congenital malformations of salivary glands and ducts
Atresia of salivary glands and ducts
Congenital absence of salivary glands and ducts
Congenital accessory salivary glands and ducts
Congenital fistula of salivary gland

Q38.5 Congenital malformations of palate, not elsewhere classified
Congenital absence of uvula
Congenital malformation of palate NOS
Congenital high arched palate

Excludes1: cleft palate (Q35.-)
cleft palate with cleft lip (Q37.-)

Q38.6 Other congenital malformations of mouth
Congenital malformation of mouth NOS

Q38.7 Congenital pharyngeal pouch
Congenital diverticulum of pharynx
Excludes1: pharyngeal pouch syndrome (D82.1)

Q38.8 Other congenital malformations of pharynx
  Congenital malformation of pharynx NOS
  Imperforate pharynx

Q39 Congenital malformations of esophagus

Q39.0 Atresia of esophagus without fistula
  Atresia of esophagus NOS

Q39.1 Atresia of esophagus with tracheo-esophageal fistula
  Atresia of esophagus with broncho-esophageal fistula

Q39.2 Congenital tracheo-esophageal fistula without atresia
  Congenital tracheo-esophageal fistula NOS

Q39.3 Congenital stenosis and stricture of esophagus

Q39.4 Esophageal web

Q39.5 Congenital dilatation of esophagus
  Congenital cardiospasm

Q39.6 Congenital diverticulum of esophagus
  Congenital esophageal pouch

Q39.8 Other congenital malformations of esophagus
  Congenital absence of esophagus
  Congenital displacement of esophagus
  Congenital duplication of esophagus

Q39.9 Congenital malformation of esophagus, unspecified

Q40 Other congenital malformations of upper alimentary tract

Q40.0 Congenital hypertrophic pyloric stenosis
  Congenital or infantile constriction
  Congenital or infantile hypertrophy
  Congenital or infantile spasm
  Congenital or infantile stenosis
  Congenital or infantile stricture

Q40.1 Congenital hiatus hernia
  Congenital displacement of cardia through esophageal hiatus

Excludes1: congenital diaphragmatic hernia (Q79.0)

Q40.2 Other specified congenital malformations of stomach
  Congenital displacement of stomach
  Congenital diverticulum of stomach
  Congenital hourglass stomach
  Congenital duplication of stomach
  Megalogastria
  Microgastria

Q40.3 Congenital malformation of stomach, unspecified

Q40.8 Other specified congenital malformations of upper alimentary tract

Q40.9 Congenital malformation of upper alimentary tract, unspecified
  Congenital anomaly of upper alimentary tract
  Congenital deformity of upper alimentary tract
Q41 Congenital absence, atresia and stenosis of small intestine

**Includes:** congenital obstruction, occlusion or stricture of small intestine or intestine NOS

**Excludes1:**
- cystic fibrosis with intestinal manifestation (E84.11)
- meconium ileus NOS (without cystic fibrosis) (P76.0)

Q41.0 Congenital absence, atresia and stenosis of duodenum

Q41.1 Congenital absence, atresia and stenosis of jejunum
   - Apple peel syndrome
   - Imperforate jejunum

Q41.2 Congenital absence, atresia and stenosis of ileum

Q41.8 Congenital absence, atresia and stenosis of other specified parts of small intestine

Q41.9 Congenital absence, atresia and stenosis of small intestine, part unspecified
   - Congenital absence, atresia and stenosis of intestine NOS

Q42 Congenital absence, atresia and stenosis of large intestine

**Includes:** congenital obstruction, occlusion and stricture of large intestine

Q42.0 Congenital absence, atresia and stenosis of rectum with fistula

Q42.1 Congenital absence, atresia and stenosis of rectum without fistula
   - Imperforate rectum

Q42.2 Congenital absence, atresia and stenosis of anus with fistula

Q42.3 Congenital absence, atresia and stenosis of anus without fistula
   - Imperforate anus

Q42.8 Congenital absence, atresia and stenosis of other parts of large intestine

Q42.9 Congenital absence, atresia and stenosis of large intestine, part unspecified

Q43 Other congenital malformations of intestine

Q43.0 Meckel's diverticulum (displaced) (hypertrophic)
   - Persistent omphalomesenteric duct
   - Persistent vitelline duct

Q43.1 Hirschsprung's disease
   - Aganglionosis
   - Congenital (aganglionic) megacolon

Q43.2 Other congenital functional disorders of colon
   - Congenital dilatation of colon

Q43.3 Congenital malformations of intestinal fixation
   - Congenital omental, anomalous adhesions [bands]
   - Congenital peritoneal adhesions [bands]
   - Incomplete rotation of cecum and colon
   - Insufficient rotation of cecum and colon
   - Jackson's membrane
   - Malrotation of colon
   - Rotation failure of cecum and colon
   - Universal mesentery

Q43.4 Duplication of intestine
Q43.5 Ectopic anus
Q43.6 Congenital fistula of rectum and anus
   Excludes1: congenital fistula of anus with absence, atresia and stenosis (Q42.2)
   congenital fistula of rectum with absence, atresia and stenosis (Q42.0)
   congenital rectovaginal fistula (Q52.2)
   congenital urethrovaginal fistula (Q64.73)
   pilonidal fistula or sinus (L05.-)
Q43.7 Persistent cloaca
   Cloaca NOS
Q43.8 Other specified congenital malformations of intestine
   Congenital blind loop syndrome
   Congenital diverticulitis, colon
   Congenital diverticulum, intestine
   Dolichocolon
   Megaloappendix
   Megaloduodenum
   Microcolon
   Transposition of appendix
   Transposition of colon
   Transposition of intestine
Q43.9 Congenital malformation of intestine, unspecified
Q44 Congenital malformations of gallbladder, bile ducts and liver
   Q44.0 Agenesis, aplasia and hypoplasia of gallbladder
      Congenital absence of gallbladder
   Q44.1 Other congenital malformations of gallbladder
      Congenital malformation of gallbladder NOS
      Intrahepatic gallbladder
   Q44.2 Atresia of bile ducts
   Q44.3 Congenital stenosis and stricture of bile ducts
   Q44.4 Choledochal cyst
   Q44.5 Other congenital malformations of bile ducts
      Accessory hepatic duct
      Biliary duct duplication
      Congenital malformation of bile duct NOS
      Cystic duct duplication
   Q44.6 Cystic disease of liver
      Fibro cystic disease of liver
   Q44.7 Other congenital malformations of liver
      Accessory liver
      Alagille’s syndrome
      Congenital absence of liver
      Congenital hepatomegaly
      Congenital malformation of liver NOS
Q45 Other congenital malformations of digestive system
   Excludes2: congenital diaphragmatic hernia (Q79.0)
   congenital hiatus hernia (Q40.1)
Q45.0 Agenesis, aplasia and hypoplasia of pancreas
Congenital absence of pancreas

Q45.1 Annular pancreas

Q45.2 Congenital pancreatic cyst

Q45.3 Other congenital malformations of pancreas and pancreatic duct
Accessory pancreas
Congenital malformation of pancreas or pancreatic duct NOS

Excludes1: congenital diabetes mellitus (E10.-)
cystic fibrosis (E84.0-E84.9)
fibrocystic disease of pancreas (E84.-)
neonatal diabetes mellitus (P70.2)

Q45.8 Other specified congenital malformations of digestive system
Absence (complete) (partial) of alimentary tract NOS
Duplication of digestive system
Malposition, congenital of digestive system

Q45.9 Congenital malformation of digestive system, unspecified
Congenital anomaly of digestive system
Congenital deformity of digestive system

Congenital malformations of genital organs (Q50-Q56)

Excludes1: androgen insensitivity syndrome (E34.5-)
syndromes associated with anomalies in the number and form of chromosomes (Q90-Q99)

Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments

Q50.0 Congenital absence of ovary

Excludes1: Turner's syndrome (Q96.-)

Q50.01 Congenital absence of ovary, unilateral
Q50.02 Congenital absence of ovary, bilateral

Q50.1 Developmental ovarian cyst

Q50.2 Congenital torsion of ovary

Q50.3 Other congenital malformations of ovary

Q50.31 Accessory ovary

Q50.32 Ovarian streak
46, XX with streak gonads

Q50.39 Other congenital malformation of ovary
Congenital malformation of ovary NOS

Q50.4 Embryonic cyst of fallopian tube
Fimbrial cyst

Q50.5 Embryonic cyst of broad ligament
Epoophoron cyst
Parovarian cyst

Q50.6 Other congenital malformations of fallopian tube and broad ligament
Absence of fallopian tube and broad ligament
Accessory fallopian tube and broad ligament
Atresia of fallopian tube and broad ligament
Congenital malformation of fallopian tube or broad ligament NOS

Q51 Congenital malformations of uterus and cervix

Q51.0 Agenesis and aplasia of uterus
  Congenital absence of uterus

Q51.1 Doubling of uterus with doubling of cervix and vagina
  Q51.10 Doubling of uterus with doubling of cervix and vagina without obstruction
    Doubling of uterus with doubling of cervix and vagina NOS
  Q51.11 Doubling of uterus with doubling of cervix and vagina with obstruction

Q51.2 Other doubling of uterus
  Doubling of uterus NOS
  Septate uterus
  Q51.20 Other doubling of uterus, unspecified
    Septate uterus, unspecified
  Q51.21 Other complete doubling of uterus
    Complete septate uterus
  Q51.22 Other partial doubling of uterus
    Partial septate uterus
  Q51.28 Other doubling of uterus, other specified
    Septate uterus, other specified

Q51.3 Bicornate uterus
  Bicornate uterus, complete or partial

Q51.4 Unicornate uterus
  Unicornate uterus with or without a separate uterine horn
  Uterus with only one functioning horn

Q51.5 Agenesis and aplasia of cervix
  Congenital absence of cervix

Q51.6 Embryonic cyst of cervix

Q51.7 Congenital fistulae between uterus and digestive and urinary tracts

Q51.8 Other congenital malformations of uterus and cervix
  Q51.81 Other congenital malformations of uterus
    Q51.810 Arcuate uterus
      Arcuatus uterus
    Q51.811 Hypoplasia of uterus
    Q51.818 Other congenital malformations of uterus
      Müllerian anomaly of uterus NEC
  Q51.82 Other congenital malformations of cervix
    Q51.820 Cervical duplication
    Q51.821 Hypoplasia of cervix
Q51.828 Other congenital malformations of cervix

Q51.9 Congenital malformation of uterus and cervix, unspecified

Q52 Other congenital malformations of female genitalia

Q52.0 Congenital absence of vagina
Vaginal agenesis, total or partial

Q52.1 Doubling of vagina

Excludes1: doubling of vagina with doubling of uterus and cervix (Q51.1-)

Q52.10 Doubling of vagina, unspecified
Septate vagina NOS

Q52.11 Transverse vaginal septum

Q52.12 Longitudinal vaginal septum

Q52.120 Longitudinal vaginal septum, nonobstructing
Q52.121 Longitudinal vaginal septum, obstructing, right side
Q52.122 Longitudinal vaginal septum, obstructing, left side
Q52.123 Longitudinal vaginal septum, microperforate, right side
Q52.124 Longitudinal vaginal septum, microperforate, left side
Q52.129 Other and unspecified longitudinal vaginal septum

Q52.2 Congenital rectovaginal fistula

Excludes1: cloaca (Q43.7)

Q52.3 Imperforate hymen

Q52.4 Other congenital malformations of vagina
Canal of Nuck cyst, congenital
Congenital malformation of vagina NOS
Embryonic vaginal cyst
Gartner's duct cyst

Q52.5 Fusion of labia

Q52.6 Congenital malformation of clitoris

Q52.7 Other and unspecified congenital malformations of vulva

Q52.70 Unspecified congenital malformations of vulva
Congenital malformation of vulva NOS

Q52.71 Congenital absence of vulva

Q52.79 Other congenital malformations of vulva
Congenital cyst of vulva

Q52.8 Other specified congenital malformations of female genitalia

Q52.9 Congenital malformation of female genitalia, unspecified

Q53 Undescended and ectopic testicle
Q53.0 Ectopic testis
  Q53.00 Ectopic testis, unspecified
  Q53.01 Ectopic testis, unilateral
  Q53.02 Ectopic testes, bilateral
Q53.1 Undescended testicle, unilateral
  Q53.10 Unspecified undescended testicle, unilateral
  Q53.11 Abdominal testis, unilateral
    Q53.111 Unilateral intraabdominal testis
    Q53.112 Unilateral inguinal testis
  Q53.12 Ectopic perineal testis, unilateral
  Q53.13 Unilateral high scrotal testis
Q53.2 Undescended testicle, bilateral
  Q53.20 Undescended testicle, unspecified, bilateral
  Q53.21 Abdominal testis, bilateral
    Q53.211 Bilateral intraabdominal testes
    Q53.212 Bilateral inguinal testes
  Q53.22 Ectopic perineal testis, bilateral
  Q53.23 Bilateral high scrotal testes
Q53.9 Undescended testicle, unspecified
  Cryptorchism NOS

Q54 Hypospadias
  Excludes1: epispadias (Q64.0)
Q54.0 Hypospadias, balanic
  Hypospadias, coronal
  Hypospadias, glandular
Q54.1 Hypospadias, penile
Q54.2 Hypospadias, penoscrotal
Q54.3 Hypospadias, perineal
Q54.4 Congenital chordee
  Chordee without hypospadias
Q54.8 Other hypospadias
  Hypospadias with intersex state
Q54.9 Hypospadias, unspecified

Q55 Other congenital malformations of male genital organs
  Excludes1: congenital hydrocele (P83.5)
hypospadias (Q54.-)

Q55.0 Absence and aplasia of testis
  Monorchism

Q55.1 Hypoplasia of testis and scrotum
  Fusion of testes

Q55.2 Other and unspecified congenital malformations of testis and scrotum
  Q55.20 Unspecified congenital malformations of testis and scrotum
    Congenital malformation of testis or scrotum NOS
  Q55.21 Polyorchism
  Q55.22 Retractile testis
  Q55.23 Scrotal transposition
  Q55.29 Other congenital malformations of testis and scrotum

Q55.3 Atresia of vas deferens
  Code first any associated cystic fibrosis (E84.-)

Q55.4 Other congenital malformations of vas deferens, epididymis, seminal vesicles and prostate
  Absence or aplasia of prostate
  Absence or aplasia of spermatic cord
  Congenital malformation of vas deferens, epididymis, seminal vesicles or prostate NOS

Q55.5 Congenital absence and aplasia of penis

Q55.6 Other congenital malformations of penis
  Q55.61 Curvature of penis (lateral)
  Q55.62 Hypoplasia of penis
    Micropenis
  Q55.63 Congenital torsion of penis
    Excludes1: acquired torsion of penis (N48.82)
  Q55.64 Hidden penis
    Buried penis
    Concealed penis
    Excludes1: acquired buried penis (N48.83)
  Q55.69 Other congenital malformation of penis
    Congenital malformation of penis NOS

Q55.7 Congenital vasocutaneous fistula

Q55.8 Other specified congenital malformations of male genital organs

Q55.9 Congenital malformation of male genital organ, unspecified
  Congenital anomaly of male genital organ
  Congenital deformity of male genital organ

Q56 Indeterminate sex and pseudohermaphroditism
  Excludes1: 46,XX true hermaphrodite (Q99.1)
  androgen insensitivity syndrome (E34.5-)
chimera 46,XX/46,XY true hermaphrodite (Q99.0)
female pseudohermaphroditism with adrenocortical disorder (E25.-)
pseudohermaphroditism with specified chromosomal anomaly (Q96-Q99)
pure gonadal dysgenesis (Q99.1)

Q56.0 Hermaphroditism, not elsewhere classified
Ovotestis

Q56.1 Male pseudohermaphroditism, not elsewhere classified
46, XY with streak gonads
Male pseudohermaphroditism NOS

Q56.2 Female pseudohermaphroditism, not elsewhere classified
Female pseudohermaphroditism NOS

Q56.3 Pseudohermaphroditism, unspecified

Q56.4 Indeterminate sex, unspecified
Ambiguous genitalia

Congenital malformations of the urinary system (Q60-Q64)

Q60 Renal agenesis and other reduction defects of kidney

Includes: congenital absence of kidney
congenital atrophy of kidney
infantile atrophy of kidney

Q60.0 Renal agenesis, unilateral

Q60.1 Renal agenesis, bilateral

Q60.2 Renal agenesis, unspecified

Q60.3 Renal hypoplasia, unilateral

Q60.4 Renal hypoplasia, bilateral

Q60.5 Renal hypoplasia, unspecified

Q60.6 Potter's syndrome

Q61 Cystic kidney disease

Excludes1: acquired cyst of kidney (N28.1)
Potter's syndrome (Q60.6)

Q61.0 Congenital renal cyst

Q61.00 Congenital renal cyst, unspecified
Cyst of kidney NOS (congenital)

Q61.01 Congenital single renal cyst

Q61.02 Congenital multiple renal cysts

Q61.1 Polycystic kidney, infantile type
Polycystic kidney, autosomal recessive

Q61.11 Cystic dilatation of collecting ducts

Q61.19 Other polycystic kidney, infantile type
Q61.2 Polycystic kidney, adult type
   Polycystic kidney, autosomal dominant

Q61.3 Polycystic kidney, unspecified

Q61.4 Renal dysplasia
   Multicystic dysplastic kidney
   Multicystic kidney (development)
   Multicystic kidney disease
   Multicystic renal dysplasia

   Excludes1: polycystic kidney disease (Q61.11-Q61.3)

Q61.5 Medullary cystic kidney
   Nephronophthisis
   Sponge kidney NOS

Q61.8 Other cystic kidney diseases
   Fibrocystic kidney
   Fibrocystic renal degeneration or disease

Q61.9 Cystic kidney disease, unspecified
   Meckel-Gruber syndrome

Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter

Q62.0 Congenital hydronephrosis

Q62.1 Congenital occlusion of ureter
   Atresia and stenosis of ureter

   Q62.10 Congenital occlusion of ureter, unspecified
   Q62.11 Congenital occlusion of ureteropelvic junction
   Q62.12 Congenital occlusion of ureterovesical orifice

Q62.2 Congenital megaureter
   Congenital dilatation of ureter

Q62.3 Other obstructive defects of renal pelvis and ureter

   Q62.31 Congenital ureterocele, orthotopic
   Q62.32 Cecoureterocele
      Ectopic ureterocele

   Q62.39 Other obstructive defects of renal pelvis and ureter
      Ureteropelvic junction obstruction NOS

Q62.4 Agenesis of ureter
   Congenital absence ureter

Q62.5 Duplication of ureter
   Accessory ureter
   Double ureter

Q62.6 Malposition of ureter

   Q62.60 Malposition of ureter, unspecified
   Q62.61 Deviation of ureter
Q62.62 Displacement of ureter
Q62.63 Anomalous implantation of ureter
   Ectopia of ureter
   Ectopic ureter
Q62.69 Other malposition of ureter

Q62.7 Congenital vesico-uretero-renal reflux

Q62.8 Other congenital malformations of ureter
   Anomaly of ureter NOS

Q63 Other congenital malformations of kidney

Excludes1: congenital nephrotic syndrome (N04.-)

Q63.0 Accessory kidney
Q63.1 Lobulated, fused and horseshoe kidney
Q63.2 Ectopic kidney
   Congenital displaced kidney
   Malrotation of kidney
Q63.3 Hyperplastic and giant kidney
   Compensatory hypertrophy of kidney

Q63.8 Other specified congenital malformations of kidney
   Congenital renal calculi

Q63.9 Congenital malformation of kidney, unspecified

Q64 Other congenital malformations of urinary system

Q64.0 Epispadias

Excludes1: hypospadias (Q54.-)

Q64.1 Exstrophy of urinary bladder

Q64.10 Exstrophy of urinary bladder, unspecified
   Ectopia vesicae
Q64.11 Supravesical fissure of urinary bladder
Q64.12 Cloacal extrophy of urinary bladder
Q64.19 Other extrophy of urinary bladder
   Extroversion of bladder

Q64.2 Congenital posterior urethral valves

Q64.3 Other atresia and stenosis of urethra and bladder neck

Q64.31 Congenital bladder neck obstruction
   Congenital obstruction of vesicourethral orifice
Q64.32 Congenital stricture of urethra
Q64.33 Congenital stricture of urinary meatus
Q64.39 Other atresia and stenosis of urethra and bladder neck
   Atresia and stenosis of urethra and bladder neck NOS
Q64.4 Malformation of urachus
    Cyst of urachus
    Patent urachus
    Prolapse of urachus

Q64.5 Congenital absence of bladder and urethra

Q64.6 Congenital diverticulum of bladder

Q64.7 Other and unspecified congenital malformations of bladder and urethra
    Excludes1: congenital prolapse of bladder (mucosa) (Q79.4)
    Q64.70 Unspecified congenital malformation of bladder and urethra
        Malformation of bladder or urethra NOS
    Q64.71 Congenital prolapse of urethra
    Q64.72 Congenital prolapse of urinary meatus
    Q64.73 Congenital urethrorectal fistula
    Q64.74 Double urethra
    Q64.75 Double urinary meatus
    Q64.79 Other congenital malformations of bladder and urethra

Q64.8 Other specified congenital malformations of urinary system

Q64.9 Congenital malformation of urinary system, unspecified
    Congenital anomaly NOS of urinary system
    Congenital deformity NOS of urinary system

Q65 Congenital deformities of hip
    Excludes1: clicking hip (R29.4)
    Q65.0 Congenital dislocation of hip, unilateral
        Q65.00 Congenital dislocation of unspecified hip, unilateral
        Q65.01 Congenital dislocation of right hip, unilateral
        Q65.02 Congenital dislocation of left hip, unilateral
    Q65.1 Congenital dislocation of hip, bilateral
    Q65.2 Congenital dislocation of hip, unspecified
    Q65.3 Congenital partial dislocation of hip, unilateral
        Q65.30 Congenital partial dislocation of unspecified hip, unilateral
        Q65.31 Congenital partial dislocation of right hip, unilateral
        Q65.32 Congenital partial dislocation of left hip, unilateral
    Q65.4 Congenital partial dislocation of hip, bilateral
    Q65.5 Congenital partial dislocation of hip, unspecified

Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
Q65.6 Congenital unstable hip
   Congenital dislocatable hip

Q65.8 Other congenital deformities of hip
   Q65.81 Congenital coxa valga
   Q65.82 Congenital coxa vara

Q65.89 Other specified congenital deformities of hip
   Anteversion of femoral neck
   Congenital acetabular dysplasia

Q65.9 Congenital deformity of hip, unspecified

Q66 Congenital deformities of feet

Excludes1: reduction defects of feet (Q72.-)
   valgus deformities (acquired) (M21.0-)
   varus deformities (acquired) (M21.1-)

Q66.0 Congenital talipes equinovarus

Q66.1 Congenital talipes calcaneovarus

Q66.2 Congenital metatarsus (primus) varus
   Q66.21 Congenital metatarsus primus varus
   Q66.22 Congenital metatarsus adductus
       Congenital metatarsus varus

Q66.3 Other congenital varus deformities of feet
   Hallux varus, congenital

Q66.4 Congenital talipes calcaneovalgus

Q66.5 Congenital pes planus
   Congenital flat foot
   Congenital rigid flat foot
   Congenital spastic (everted) flat foot

Excludes1: pes planus, acquired (M21.4)

Q66.50 Congenital pes planus, unspecified foot

Q66.51 Congenital pes planus, right foot

Q66.52 Congenital pes planus, left foot

Q66.6 Other congenital valgus deformities of feet
   Congenital metatarsus valgus

Q66.7 Congenital pes cavus

Q66.8 Other congenital deformities of feet
   Q66.80 Congenital vertical talus deformity, unspecified foot
   Q66.81 Congenital vertical talus deformity, right foot
   Q66.82 Congenital vertical talus deformity, left foot
   Q66.89 Other specified congenital deformities of feet
Congenital asymmetric talipes
Congenital clubfoot NOS
Congenital talipes NOS
Congenital tarsal coalition
Hammer toe, congenital

Q66.9 Congenital deformity of feet, unspecified

Q67 Congenital musculoskeletal deformities of head, face, spine and chest

Excludes1: congenital malformation syndromes classified to Q87.-
Potter's syndrome (Q60.6)

Q67.0 Congenital facial asymmetry

Q67.1 Congenital compression facies

Q67.2 Doliachocephaly

Q67.3 Plagiocephaly

Q67.4 Other congenital deformities of skull, face and jaw
  Congenital depressions in skull
  Congenital hemifacial atrophy or hypertrophy
  Deviation of nasal septum, congenital
  Squashed or bent nose, congenital

Excludes1: dentofacial anomalies [including malocclusion] (M26.-)
  syphilitic saddle nose (A50.5)

Q67.5 Congenital deformity of spine
  Congenital postural scoliosis
  Congenital scoliosis NOS

Excludes1: infantile idiopathic scoliosis (M41.0)
  scoliosis due to congenital bony malformation (Q76.3)

Q67.6 Pectus excavatum
  Congenital funnel chest

Q67.7 Pectus carinatum
  Congenital pigeon chest

Q67.8 Other congenital deformities of chest
  Congenital deformity of chest wall NOS

Q68 Other congenital musculoskeletal deformities

Excludes1: reduction defects of limb(s) (Q71-Q73)

Excludes2: congenital myotonic chondrodystrophy (G71.13)

Q68.0 Congenital deformity of sternocleidomastoid muscle
  Congenital contracture of sternocleidomastoid (muscle)
  Congenital (sternomastoid) torticollis
  Sternomastoid tumor (congenital)

Q68.1 Congenital deformity of finger(s) and hand
  Congenital clubfinger
  Spade-like hand (congenital)

Q68.2 Congenital deformity of knee
  Congenital dislocation of knee
Congenital genu recurvatum

Q68.3 Congenital bowing of femur

   Excludes1: anteversion of femur (neck) (Q65.89)

Q68.4 Congenital bowing of tibia and fibula

Q68.5 Congenital bowing of long bones of leg, unspecified

Q68.6 Discoid meniscus

Q68.8 Other specified congenital musculoskeletal deformities

   Congenital deformity of clavicle
   Congenital deformity of elbow
   Congenital deformity of forearm
   Congenital deformity of scapula
   Congenital deformity of wrist
   Congenital dislocation of elbow
   Congenital dislocation of shoulder
   Congenital dislocation of wrist

Q69 Polydactyly

   Q69.0 Accessory finger(s)
   Q69.1 Accessory thumb(s)
   Q69.2 Accessory toe(s)
      Accessory hallux

   Q69.9 Polydactyly, unspecified
      Supernumerary digit(s) NOS

Q70 Syndactyly

   Q70.0 Fused fingers
      Complex syndactyly of fingers with synostosis
      Q70.00 Fused fingers, unspecified hand
      Q70.01 Fused fingers, right hand
      Q70.02 Fused fingers, left hand
      Q70.03 Fused fingers, bilateral

   Q70.1 Webbed fingers
      Simple syndactyly of fingers without synostosis
      Q70.10 Webbed fingers, unspecified hand
      Q70.11 Webbed fingers, right hand
      Q70.12 Webbed fingers, left hand
      Q70.13 Webbed fingers, bilateral

   Q70.2 Fused toes
      Complex syndactyly of toes with synostosis
      Q70.20 Fused toes, unspecified foot
      Q70.21 Fused toes, right foot
Q70.22 Fused toes, left foot
Q70.23 Fused toes, bilateral

Q70.3 Webbed toes
Simple syndactyly of toes without synostosis
Q70.30 Webbed toes, unspecified foot
Q70.31 Webbed toes, right foot
Q70.32 Webbed toes, left foot
Q70.33 Webbed toes, bilateral

Q70.4 Polysyndactyly, unspecified

Excludes1: specified syndactyly of hand and feet - code to specified conditions (Q70.0- -Q70.3-)

Q70.9 Syndactyly, unspecified
Symphalangy NOS

Q71 Reduction defects of upper limb

Q71.0 Congenital complete absence of upper limb
Q71.00 Congenital complete absence of unspecified upper limb
Q71.01 Congenital complete absence of right upper limb
Q71.02 Congenital complete absence of left upper limb
Q71.03 Congenital complete absence of upper limb, bilateral

Q71.1 Congenital absence of upper arm and forearm with hand present
Q71.10 Congenital absence of unspecified upper arm and forearm with hand present
Q71.11 Congenital absence of right upper arm and forearm with hand present
Q71.12 Congenital absence of left upper arm and forearm with hand present
Q71.13 Congenital absence of upper arm and forearm with hand present, bilateral

Q71.2 Congenital absence of both forearm and hand
Q71.20 Congenital absence of both forearm and hand, unspecified upper limb
Q71.21 Congenital absence of both forearm and hand, right upper limb
Q71.22 Congenital absence of both forearm and hand, left upper limb
Q71.23 Congenital absence of both forearm and hand, bilateral

Q71.3 Congenital absence of hand and finger
Q71.30 Congenital absence of unspecified hand and finger
Q71.31 Congenital absence of right hand and finger
Q71.32 Congenital absence of left hand and finger
Q71.33 Congenital absence of hand and finger, bilateral

Q71.4 Longitudinal reduction defect of radius
Clubhand (congenital)
Radial clubhand

Q71.40 Longitudinal reduction defect of unspecified radius
Q71.41 Longitudinal reduction defect of right radius
Q71.42 Longitudinal reduction defect of left radius
Q71.43 Longitudinal reduction defect of radius, bilateral

Q71.5 Longitudinal reduction defect of ulna
Q71.50 Longitudinal reduction defect of unspecified ulna
Q71.51 Longitudinal reduction defect of right ulna
Q71.52 Longitudinal reduction defect of left ulna
Q71.53 Longitudinal reduction defect of ulna, bilateral

Q71.6 Lobster-claw hand
Q71.60 Lobster-claw hand, unspecified hand
Q71.61 Lobster-claw right hand
Q71.62 Lobster-claw left hand
Q71.63 Lobster-claw hand, bilateral

Q71.8 Other reduction defects of upper limb
Q71.81 Congenital shortening of upper limb
  Q71.811 Congenital shortening of right upper limb
  Q71.812 Congenital shortening of left upper limb
  Q71.813 Congenital shortening of upper limb, bilateral
  Q71.819 Congenital shortening of unspecified upper limb
Q71.89 Other reduction defects of upper limb
  Q71.891 Other reduction defects of right upper limb
  Q71.892 Other reduction defects of left upper limb
  Q71.893 Other reduction defects of upper limb, bilateral
  Q71.899 Other reduction defects of unspecified upper limb

Q71.9 Unspecified reduction defect of upper limb
Q71.90 Unspecified reduction defect of unspecified upper limb
Q71.91 Unspecified reduction defect of right upper limb
Q71.92 Unspecified reduction defect of left upper limb
Q71.93 Unspecified reduction defect of upper limb, bilateral

Q72 Reduction defects of lower limb
Q72.0 Congenital complete absence of lower limb
   Q72.00 Congenital complete absence of unspecified lower limb
   Q72.01 Congenital complete absence of right lower limb
   Q72.02 Congenital complete absence of left lower limb
   Q72.03 Congenital complete absence of lower limb, bilateral

Q72.1 Congenital absence of thigh and lower leg with foot present
   Q72.10 Congenital absence of unspecified thigh and lower leg with foot present
   Q72.11 Congenital absence of right thigh and lower leg with foot present
   Q72.12 Congenital absence of left thigh and lower leg with foot present
   Q72.13 Congenital absence of thigh and lower leg with foot present, bilateral

Q72.2 Congenital absence of both lower leg and foot
   Q72.20 Congenital absence of both lower leg and foot, unspecified lower limb
   Q72.21 Congenital absence of both lower leg and foot, right lower limb
   Q72.22 Congenital absence of both lower leg and foot, left lower limb
   Q72.23 Congenital absence of both lower leg and foot, bilateral

Q72.3 Congenital absence of foot and toe(s)
   Q72.30 Congenital absence of unspecified foot and toe(s)
   Q72.31 Congenital absence of right foot and toe(s)
   Q72.32 Congenital absence of left foot and toe(s)
   Q72.33 Congenital absence of foot and toe(s), bilateral

Q72.4 Longitudinal reduction defect of femur
   Proximal femoral focal deficiency
   Q72.40 Longitudinal reduction defect of unspecified femur
   Q72.41 Longitudinal reduction defect of right femur
   Q72.42 Longitudinal reduction defect of left femur
   Q72.43 Longitudinal reduction defect of femur, bilateral

Q72.5 Longitudinal reduction defect of tibia
   Q72.50 Longitudinal reduction defect of unspecified tibia
   Q72.51 Longitudinal reduction defect of right tibia
   Q72.52 Longitudinal reduction defect of left tibia
   Q72.53 Longitudinal reduction defect of tibia, bilateral

Q72.6 Longitudinal reduction defect of fibula
   Q72.60 Longitudinal reduction defect of unspecified fibula
Q72.61 Longitudinal reduction defect of right fibula
Q72.62 Longitudinal reduction defect of left fibula
Q72.63 Longitudinal reduction defect of fibula, bilateral

Q72.7 Split foot
  Q72.70 Split foot, unspecified lower limb
  Q72.71 Split foot, right lower limb
  Q72.72 Split foot, left lower limb
  Q72.73 Split foot, bilateral

Q72.8 Other reduction defects of lower limb
  Q72.81 Congenital shortening of lower limb
    Q72.811 Congenital shortening of right lower limb
    Q72.812 Congenital shortening of left lower limb
    Q72.813 Congenital shortening of lower limb, bilateral
    Q72.819 Congenital shortening of unspecified lower limb
  Q72.89 Other reduction defects of lower limb
    Q72.891 Other reduction defects of right lower limb
    Q72.892 Other reduction defects of left lower limb
    Q72.893 Other reduction defects of lower limb, bilateral
    Q72.899 Other reduction defects of unspecified lower limb

Q72.9 Unspecified reduction defect of lower limb
  Q72.90 Unspecified reduction defect of unspecified lower limb
  Q72.91 Unspecified reduction defect of right lower limb
  Q72.92 Unspecified reduction defect of left lower limb
  Q72.93 Unspecified reduction defect of lower limb, bilateral

Q73 Reduction defects of unspecified limb
  Q73.0 Congenital absence of unspecified limb(s)
    Amelia NOS
  Q73.1 Phocomelia, unspecified limb(s)
    Phocomelia NOS
  Q73.8 Other reduction defects of unspecified limb(s)
    Longitudinal reduction deformity of unspecified limb(s)
    Ectromelia of limb NOS
    Hemimelia of limb NOS
    Reduction defect of limb NOS

Q74 Other congenital malformations of limb(s)
Excludes1: polydactyly (Q69.-)
  reduction defect of limb (Q71-Q73)
  syndactyly (Q70.-)

Q74.0 Other congenital malformations of upper limb(s), including shoulder girdle
  Accessory carpal bones
  Cleidocranial dysostosis
  Congenital pseudarthrosis of clavicle
  Macroductylyia (fingers)
  Madelung's deformity
  Radioulnar synostosis
  Sprengel's deformity
  Triphalangeal thumb

Q74.1 Congenital malformation of knee
  Congenital absence of patella
  Congenital dislocation of patella
  Congenital genu valgum
  Congenital genu varum
  Rudimentary patella

  Excludes1: congenital dislocation of knee (Q68.2)
  congenital genu recurvatum (Q68.2)
  nail patella syndrome (Q87.2)

Q74.2 Other congenital malformations of lower limb(s), including pelvic girdle
  Congenital fusion of sacroiliac joint
  Congenital malformation of ankle joint
  Congenital malformation of sacroiliac joint

  Excludes1: anteversion of femur (neck) (Q65.89)

Q74.3 Arthrogryposis multiplex congenita

Q74.8 Other specified congenital malformations of limb(s)

Q74.9 Unspecified congenital malformation of limb(s)
  Congenital anomaly of limb(s) NOS

Q75 Other congenital malformations of skull and face bones

  Excludes1: congenital malformation of face NOS (Q18.-)
  congenital malformation syndromes classified to Q87.-
  dentofacial anomalies [including malocclusion] (M26.-)
  musculoskeletal deformities of head and face (Q67.0-Q67.4)
  skull defects associated with congenital anomalies of brain such as:
    encephalocele (Q01.-)
    hydrocephalus (Q03.-)
    microcephaly (Q02)

Q75.0 Craniosynostosis
  Acrocephaly
  Imperfect fusion of skull
  Oxycephaly
  Trigonocephaly

Q75.1 Craniofacial dysostosis
  Crouzon's disease

Q75.2 Hypertelorism
Q75.3 Macrocephaly

Q75.4 Mandibulofacial dysostosis
   Franceschetti syndrome
   Treacher Collins syndrome

Q75.5 Oculomandibular dysostosis

Q75.8 Other specified congenital malformations of skull and face bones
   Absence of skull bone, congenital
   Congenital deformity of forehead
   Platybasia

Q75.9 Congenital malformation of skull and face bones, unspecified
   Congenital anomaly of face bones NOS
   Congenital anomaly of skull NOS

Q76 Congenital malformations of spine and bony thorax

   Excludes1: congenital musculoskeletal deformities of spine and chest (Q67.5-Q67.8)

Q76.0 Spina bifida occulta

   Excludes1: meningocele (spinal) (Q05.−)
               spina bifida (aperta) (cystica) (Q05.−)

Q76.1 Klippel-Feil syndrome
   Cervical fusion syndrome

Q76.2 Congenital spondylolisthesis
   Congenital spondylolysis

   Excludes1: spondylolisthesis (acquired) (M43.1−)
               spondylolysis (acquired) (M43.0−)

Q76.3 Congenital scoliosis due to congenital bony malformation
   Hemivertebra fusion or failure of segmentation with scoliosis

Q76.4 Other congenital malformations of spine, not associated with scoliosis

   Q76.41 Congenital kyphosis

      Q76.411 Congenital kyphosis, occipito-atlanto-axial region
      Q76.412 Congenital kyphosis, cervical region
      Q76.413 Congenital kyphosis, cervicothoracic region
      Q76.414 Congenital kyphosis, thoracic region
      Q76.415 Congenital kyphosis, thoracolumbar region
      Q76.419 Congenital kyphosis, unspecified region

   Q76.42 Congenital lordosis

      Q76.425 Congenital lordosis, thoracolumbar region
      Q76.426 Congenital lordosis, lumbar region
      Q76.427 Congenital lordosis, lumbosacral region
      Q76.428 Congenital lordosis, sacral and sacrococcygeal region
Q76.429 Congenital lordosis, unspecified region

Q76.49 Other congenital malformations of spine, not associated with scoliosis
   Congenital absence of vertebra NOS
   Congenital fusion of spine NOS
   Congenital malformation of lumbosacral (joint) (region) NOS
   Congenital malformation of spine NOS
   Hemivertebra NOS
   Malformation of spine NOS
   Platyspondylisis NOS
   Supernumerary vertebra NOS

Q76.5 Cervical rib
   Supernumerary rib in cervical region

Q76.6 Other congenital malformations of ribs
   Accessory rib
   Congenital absence of rib
   Congenital fusion of ribs
   Congenital malformation of ribs NOS

   Excludes1: short rib syndrome (Q77.2)

Q76.7 Congenital malformation of sternum
   Congenital absence of sternum
   Sternum bifidum

Q76.8 Other congenital malformations of bony thorax

Q76.9 Congenital malformation of bony thorax, unspecified

Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine

   Excludes1: mucopolysaccharidosis (E76.0-E76.3)

   Excludes2: congenital myotonic chondrodystrophy (G71.13)

Q77.0 Achondrogenesis
   Hypochondrogenesis

Q77.1 Thanatophoric short stature

Q77.2 Short rib syndrome
   Asphyxiating thoracic dysplasia [Jeune]

Q77.3 Chondrodysplasia punctata

   Excludes1: Rhizomelic chondrodysplasia punctata (E71.43)

Q77.4 Achondroplasia
   Hypochondroplasia
   Osteosclerosis congenita

Q77.5 Diastrophic dysplasia

Q77.6 Chondroectodermal dysplasia
   Ellis-van Creveld syndrome

Q77.7 Spondyloepiphyseal dysplasia

Q77.8 Other osteochondrodysplasia with defects of growth of tubular bones and spine

Q77.9 Osteochondrodysplasia with defects of growth of tubular bones and spine, unspecified
Q78 Other osteochondrodysplasias

Excludes2: congenital myotonic chondrodystrophy (G71.13)

Q78.0 Osteogenesis imperfecta
Fragilitas ossium
Osteopsathyrosis

Q78.1 Polyostotic fibrous dysplasia
Albright(-McCune)(-Sternberg) syndrome

Q78.2 Osteopetrosis
Albers-Schönberg syndrome
Osteosclerosis NOS

Q78.3 Progressive diaphyseal dysplasia
Camurati-Engelmann syndrome

Q78.4 Enchondromatosis
Maffucci's syndrome
Ollier's disease

Q78.5 Metaphyseal dysplasia
Pyle's syndrome

Q78.6 Multiple congenital exostoses
Diaphyseal aclasis

Q78.8 Other specified osteochondrodysplasias
Osteopoikilosis

Q78.9 Osteochondrodysplasia, unspecified
Chondrodystrophy NOS
Osteodystrophy NOS

Q79 Congenital malformations of musculoskeletal system, not elsewhere classified

Excludes2: congenital (sternomastoid) torticollis (Q68.0)

Q79.0 Congenital diaphragmatic hernia

Excludes1: congenital hiatus hernia (Q40.1)

Q79.1 Other congenital malformations of diaphragm
Absence of diaphragm
Congenital malformation of diaphragm NOS
Eventration of diaphragm

Q79.2 Exomphalos
Omphalocele

Excludes1: umbilical hernia (K42.-)

Q79.3 Gastrochisis

Q79.4 Prune belly syndrome
Congenital prolapse of bladder mucosa
Eagle-Barrett syndrome

Q79.5 Other congenital malformations of abdominal wall

Excludes1: umbilical hernia (K42.-)
Q79.51 Congenital hernia of bladder
Q79.59 Other congenital malformations of abdominal wall
Q79.6 Ehlers-Danlos syndrome
Q79.8 Other congenital malformations of musculoskeletal system
  Absence of muscle
  Absence of tendon
  Accessory muscle
  Amyotrophia congenita
  Congenital constricting bands
  Congenital shortening of tendon
  Poland syndrome
Q79.9 Congenital malformation of musculoskeletal system, unspecified
  Congenital anomaly of musculoskeletal system NOS
  Congenital deformity of musculoskeletal system NOS

Other congenital malformations (Q80-Q89)
Q80 Congenital ichthyosis
  Excludes: Refsum's disease (G60.1)
Q80.0 Ichthyosis vulgaris
Q80.1 X-linked ichthyosis
Q80.2 Lamellar ichthyosis
  Collodion baby
Q80.3 Congenital bullous ichthyosiform erythroderma
Q80.4 Harlequin fetus
Q80.8 Other congenital ichthyosis
Q80.9 Congenital ichthyosis, unspecified
Q81 Epidermolysis bullosa
Q81.0 Epidermolysis bullosa simplex
  Excludes: Cockayne's syndrome (Q87.1)
Q81.1 Epidermolysis bullosa letalis
  Herlitz' syndrome
Q81.2 Epidermolysis bullosa dystrophica
Q81.8 Other epidermolysis bullosa
Q81.9 Epidermolysis bullosa, unspecified
Q82 Other congenital malformations of skin
  Excludes: acrodermatitis enteropathica (E83.2)
  congenital erythropoietic porphyria (E80.0)
  pilonidal cyst or sinus (L05.-)
  Sturge-Weber (-Dimitri) syndrome (Q85.8)
Q82.0 Hereditary lymphedema
Q82.1 Xeroderma pigmentosum

Q82.2 Congenital cutaneous mastocytosis
   Congenital diffuse cutaneous mastocytosis
   Congenital maculopapular cutaneous mastocytosis
   Congenital urticaria pigmentosa

   Excludes1: cutaneous mastocytosis NOS (D47.01)
               diffuse cutaneous mastocytosis (with onset after newborn period) (D47.01)
               malignant mastocytosis (C96.2-)
               systemic mastocytosis (D47.02)
               urticaria pigmentosa (non-congenital) (with onset after newborn period) (D47.01)

Q82.3 Incontinentia pigmenti

Q82.4 Ectodermal dysplasia (anhidrotic)

   Excludes1: Ellis-van Crevel syndrome (Q77.6)

Q82.5 Congenital non-neoplastic nevus
   Birthmark NOS
   Flammeus Nevus
   Portwine Nevus
   Sanguineous Nevus
   Strawberry Nevus
   Vascular Nevus NOS
   Verrucous Nevus

   Excludes2: Café au lait spots (L81.3)
               lentigo (L81.4)
               nevus NOS (D22.-)
               araneus nevus (I78.1)
               melanocytic nevus (D22.-)
               pigmented nevus (D22.-)
               spider nevus (I78.1)
               stellar nevus (I78.1)

Q82.6 Congenital sacral dimple
   Parasacral dimple

   Excludes2: pilonidal cyst with abscess (L05.01)
               pilonidal cyst without abscess (L05.91)

Q82.8 Other specified congenital malformations of skin
   Abnormal palmar creases
   Accessory skin tags
   Benign familial pemphigus [Hailey-Hailey]
   Congenital poikiloderma
   Cutis laxa (hyperelastica)
   Dermatoglyphic anomalies
   Inherited keratosis palmaris et plantaris
   Keratosis follicularis [Darier-White]

   Excludes1: Ehlers-Danlos syndrome (Q79.6)

Q82.9 Congenital malformation of skin, unspecified

Q83 Congenital malformations of breast

   Excludes2: absence of pectoral muscle (Q79.8)
               hypoplasia of breast (N64.82)
               micromastia (N64.82)
Q83.0 Congenital absence of breast with absent nipple

Q83.1 Accessory breast
   Supernumerary breast

Q83.2 Absent nipple

Q83.3 Accessory nipple
   Supernumerary nipple

Q83.8 Other congenital malformations of breast

Q83.9 Congenital malformation of breast, unspecified

Q84 Other congenital malformations of integument

Q84.0 Congenital alopecia
   Congenital atrichosis

Q84.1 Congenital morphological disturbances of hair, not elsewhere classified
   Beaded hair
   Monilethrix
   Pili annulati

   Excludes1: Menkes' kinky hair syndrome (E83.0)

Q84.2 Other congenital malformations of hair
   Congenital hypertrichosis
   Congenital malformation of hair NOS
   Persistent lanugo

Q84.3 Anonychia

   Excludes1: nail patella syndrome (Q87.2)

Q84.4 Congenital leukonychia

Q84.5 Enlarged and hypertrophic nails
   Congenital onychauxis
   Pachyonychia

Q84.6 Other congenital malformations of nails
   Congenital clubnail
   Congenital koilonychia
   Congenital malformation of nail NOS

Q84.8 Other specified congenital malformations of integument
   Aplasia cutis congenita

Q84.9 Congenital malformation of integument, unspecified
   Congenital anomaly of integument NOS
   Congenital deformity of integument NOS

Q85 Phakomatoses, not elsewhere classified

   Excludes1: ataxia telangiectasia [Louis-Bar] (G11.3)
   familial dysautonomia [Riley-Day] (G90.1)

Q85.0 Neurofibromatosis (nonmalignant)
   Q85.00 Neurofibromatosis, unspecified
   Q85.01 Neurofibromatosis, type 1
Von Recklinghausen disease

Q85.02 Neurofibromatosis, type 2
Acoustic neurofibromatosis

Q85.03 Schwannomatosis

Q85.09 Other neurofibromatosis

Q85.1 Tuberous sclerosis
Bourneville's disease
Epiloia

Q85.8 Other phakomatoses, not elsewhere classified
Peutz-Jeghers Syndrome
Sturge-Weber(-Dimitri) syndrome
von Hippel-Lindau syndrome

Excludes1: Meckel-Gruber syndrome (Q61.9)

Q85.9 Phakomatosis, unspecified
Hamartosis NOS

Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified

Excludes2: iodine-deficiency-related hypothyroidism (E00-E02)
nonteratogenic effects of substances transmitted via placenta or breast milk (P04.-)

Q86.0 Fetal alcohol syndrome (dysmorphic)

Q86.1 Fetal hydantoin syndrome
Meadow's syndrome

Q86.2 Dysmorphism due to warfarin

Q86.8 Other congenital malformation syndromes due to known exogenous causes

Q87 Other specified congenital malformation syndromes affecting multiple systems

Use additional code(s) to identify all associated manifestations

Q87.0 Congenital malformation syndromes predominantly affecting facial appearance
Acrocephalopolysyndactyly
Acrocephalosyndactyly [Apert]
Cryptophthalmos syndrome
Cyclopia
Goldenhar syndrome
Moebius syndrome
Oro-facial-digital syndrome
Robin syndrome
Whistling face

Q87.1 Congenital malformation syndromes predominantly associated with short stature
Aarskog syndrome
Cockayne syndrome
De Lange syndrome
Dubowitz syndrome
Noonan syndrome
Prader-Willi syndrome
Robinow-Silverman-Smith syndrome
Russell-Silver syndrome
Seckel syndrome
Q87.2 Congenital malformation syndromes predominantly involving limbs
- Holt-Oram syndrome
- Klippel-Trenaunay-Weber syndrome
- Nail patella syndrome
- Rubinstein-Taybi syndrome
- Sirenomelia syndrome
- Thrombocytopenia with absent radius [TAR] syndrome
- VATER syndrome

Q87.3 Congenital malformation syndromes involving early overgrowth
- Beckwith-Wiedemann syndrome
- Sotos syndrome
- Weaver syndrome

Q87.4 Marfan's syndrome
- Q87.40 Marfan's syndrome, unspecified
- Q87.41 Marfan's syndrome with cardiovascular manifestations
  - Q87.410 Marfan's syndrome with aortic dilation
  - Q87.418 Marfan's syndrome with other cardiovascular manifestations
- Q87.42 Marfan's syndrome with ocular manifestations
- Q87.43 Marfan's syndrome with skeletal manifestation

Q87.5 Other congenital malformation syndromes with other skeletal changes

Q87.8 Other specified congenital malformation syndromes, not elsewhere classified
- Excludes1: Zellweger syndrome (E71.510)
- Q87.81 Alport syndrome
  Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)
- Q87.82 Arterial tortuosity syndrome
- Q87.89 Other specified congenital malformation syndromes, not elsewhere classified
  Laurence-Moon (-Bardet)-Biedl syndrome

Q89 Other congenital malformations, not elsewhere classified

Q89.0 Congenital absence and malformations of spleen
- Excludes1: isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)
- Q89.01 Asplenia (congenital)
- Q89.09 Congenital malformations of spleen
  Congenital splenomegaly

Q89.1 Congenital malformations of adrenal gland
- Excludes1: adrenogenital disorders (E25.-)
  congenital adrenal hyperplasia (E25.0)

Q89.2 Congenital malformations of other endocrine glands
Congenital malformation of parathyroid or thyroid gland
Persistent thyroglossal duct
Thyroglossal cyst

**Excludes**: congenital goiter (E03.0)
congenital hypothyroidism (E03.1)

Q89.3 **Situs inversus**
Dextrocardia with situs inversus
Mirror-image atrial arrangement with situs inversus
Situs inversus or transversus abdominalis
Situs inversus or transversus thoracis
Transposition of abdominal viscera
Transposition of thoracic viscera

**Excludes**: dextrocardia NOS (Q24.0)

Q89.4 **Conjoined twins**
Craniopagus
Dicephaly
Pygopagus
Thoracopagus

Q89.7 **Multiple congenital malformations, not elsewhere classified**
Multiple congenital anomalies NOS
Multiple congenital deformities NOS

**Excludes**: congenital malformation syndromes affecting multiple systems (Q87.-)

Q89.8 **Other specified congenital malformations**

*Use additional* code(s) to identify all associated manifestations

Q89.9 **Congenital malformation, unspecified**
Congenital anomaly NOS
Congenital deformity NOS

**Chromosomal abnormalities, not elsewhere classified (Q90-Q99)**

**Excludes**: mitochondrial metabolic disorders (E88.4-)

Q90 **Down syndrome**

*Use additional* code(s) to identify any associated physical conditions and degree of intellectual disabilities (F70-F79)

Q90.0 **Trisomy 21, nonmosaicism (meiotic nondisjunction)**
Q90.1 **Trisomy 21, mosaicism (mitotic nondisjunction)**
Q90.2 **Trisomy 21, translocation**
Q90.9 **Down syndrome, unspecified**
Trisomy 21 NOS

Q91 **Trisomy 18 and Trisomy 13**

Q91.0 **Trisomy 18, nonmosaicism (meiotic nondisjunction)**
Q91.1 **Trisomy 18, mosaicism (mitotic nondisjunction)**
Q91.2 **Trisomy 18, translocation**
Q91.3 **Trisomy 18, unspecified**
Q91.4 Trisomy 13, nonmosaicism (meiotic nondisjunction)
Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)
Q91.6 Trisomy 13, translocation
Q91.7 Trisomy 13, unspecified

Q92 Other trisomies and partial trisomies of the autosomes, not elsewhere classified

Includes: unbalanced translocations and insertions
Excludes1: trisomies of chromosomes 13, 18, 21 (Q90-Q91)

Q92.0 Whole chromosome trisomy, nonmosaicism (meiotic nondisjunction)
Q92.1 Whole chromosome trisomy, mosaicism (mitotic nondisjunction)

Q92.2 Partial trisomy
   Less than whole arm duplicated
   Whole arm or more duplicated

Excludes1: partial trisomy due to unbalanced translocation (Q92.5)

Q92.5 Duplications with other complex rearrangements
   Partial trisomy due to unbalanced translocations

Code also any associated deletions due to unbalanced translocations, inversions and insertions (Q93.7)

Q92.6 Marker chromosomes
   Trisomies due to dicentrics
   Trisomies due to extra rings
   Trisomies due to isochromosomes
   Individual with marker heterochromatin

Q92.61 Marker chromosomes in normal individual
Q92.62 Marker chromosomes in abnormal individual

Q92.7 Triploidy and polyploidy

Q92.8 Other specified trisomies and partial trisomies of autosomes
   Duplications identified by fluorescence in situ hybridization (FISH)
   Duplications identified by in situ hybridization (ISH)
   Duplications seen only at prometaphase

Q92.9 Trisomy and partial trisomy of autosomes, unspecified

Q93 Monosomies and deletions from the autosomes, not elsewhere classified

Q93.0 Whole chromosome monosomy, nonmosaicism (meiotic nondisjunction)
Q93.1 Whole chromosome monosomy, mosaicism (mitotic nondisjunction)
Q93.2 Chromosome replaced with ring, dicentric or isochromosome
Q93.3 Deletion of short arm of chromosome 4
   Wolff-Hirschorn syndrome
Q93.4 Deletion of short arm of chromosome 5
   Cri-du-chat syndrome
Q93.5 Other deletions of part of a chromosome
Q93.51 Angelman syndrome
Q93.59 Other deletions of part of a chromosome

Q93.7 Deletions with other complex rearrangements
Deletions due to unbalanced translocations, inversions and insertions

**Code also** any associated duplications due to unbalanced translocations, inversions and insertions (Q92.5)

Q93.8 Other deletions from the autosomes

Q93.81 Velo-cardio-facial syndrome
Deletion 22q11.2

Q93.82 Williams syndrome

Q93.88 Other microdeletions
Miller-Dieker syndrome
Smith-Magenis syndrome

Q93.89 Other deletions from the autosomes
Deletions identified by fluorescence in situ hybridization (FISH)
Deletions identified by in situ hybridization (ISH)
Deletions seen only at prometaphase

Q93.9 Deletion from autosomes, unspecified

Q95 Balanced rearrangements and structural markers, not elsewhere classified

**Includes:** Robertsonian and balanced reciprocal translocations and insertions

Q95.0 Balanced translocation and insertion in normal individual
Q95.1 Chromosome inversion in normal individual
Q95.2 Balanced autosomal rearrangement in abnormal individual
Q95.3 Balanced sex/autosomal rearrangement in abnormal individual
Q95.5 Individual with autosomal fragile site
Q95.8 Other balanced rearrangements and structural markers
Q95.9 Balanced rearrangement and structural marker, unspecified

Q96 Turner's syndrome

**Excludes1:** Noonan syndrome (Q87.1)

Q96.0 Karyotype 45, X

Q96.1 Karyotype 46, X iso (Xq)
Karyotype 46, isochromosome Xq

Q96.2 Karyotype 46, X with abnormal sex chromosome, except iso (Xq)
Karyotype 46, X with abnormal sex chromosome, except isochromosome Xq

Q96.3 Mosaicism, 45, X/46, XX or XY

Q96.4 Mosaicism, 45, X/other cell line(s) with abnormal sex chromosome

Q96.8 Other variants of Turner's syndrome
Q96.9 Turner's syndrome, unspecified
Q97 Other sex chromosome abnormalities, female phenotype, not elsewhere classified

   Excludes1: Turner’s syndrome (Q96.-)

Q97.0 Karyotype 47, XXX
Q97.1 Female with more than three X chromosomes
Q97.2 Mosaicism, lines with various numbers of X chromosomes
Q97.3 Female with 46, XY karyotype
Q97.8 Other specified sex chromosome abnormalities, female phenotype
Q97.9 Sex chromosome abnormality, female phenotype, unspecified

Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified

Q98.0 Klinefelter syndrome karyotype 47, XXY
Q98.1 Klinefelter syndrome, male with more than two X chromosomes
Q98.3 Other male with 46, XX karyotype
Q98.4 Klinefelter syndrome, unspecified
Q98.5 Karyotype 47, XYY
Q98.6 Male with structurally abnormal sex chromosome
Q98.7 Male with sex chromosome mosaicism
Q98.8 Other specified sex chromosome abnormalities, male phenotype
Q98.9 Sex chromosome abnormality, male phenotype, unspecified

Q99 Other chromosome abnormalities, not elsewhere classified

Q99.0 Chimera 46, XX/46, XY
   Chimera 46, XX/46, XY true hermaphrodite

Q99.1 46, XX true hermaphrodite
   46, XX with streak gonads
   46, XY with streak gonads
   Pure gonadal dysgenesis

Q99.2 Fragile X chromosome
   Fragile X syndrome

Q99.8 Other specified chromosome abnormalities
Q99.9 Chromosomal abnormality, unspecified
Chapter 18

Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Note: This chapter includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded.

Signs and symptoms that point rather definitely to a given diagnosis have been assigned to a category in other chapters of the classification. In general, categories in this chapter include the less well-defined conditions and symptoms that, without the necessary study of the case to establish a final diagnosis, point perhaps equally to two or more diseases or to two or more systems of the body. Practically all categories in the chapter could be designated 'not otherwise specified', 'unknown etiology' or 'transient'. The Alphabetical Index should be consulted to determine which symptoms and signs are to be allocated here and which to other chapters. The residual subcategories, numbered .8, are generally provided for other relevant symptoms that cannot be allocated elsewhere in the classification.

The conditions and signs or symptoms included in categories R00-R94 consist of:
(a) cases for which no more specific diagnosis can be made even after all the facts bearing on the case have been investigated;
(b) signs or symptoms existing at the time of initial encounter that proved to be transient and whose causes could not be determined;
(c) provisional diagnosis in a patient who failed to return for further investigation or care;
(d) cases referred elsewhere for investigation or treatment before the diagnosis was made;
(e) cases in which a more precise diagnosis was not available for any other reason;
(f) certain symptoms, for which supplementary information is provided, that represent important problems in medical care in their own right.

Excludes2: abnormal findings on antenatal screening of mother (O28.-)
certain conditions originating in the perinatal period (P04-P96)
signs and symptoms classified in the body system chapters
signs and symptoms of breast (N63, N64.5)

This chapter contains the following blocks:
R00-R09 Symptoms and signs involving the circulatory and respiratory systems
R10-R19 Symptoms and signs involving the digestive system and abdomen
R20-R23 Symptoms and signs involving the skin and subcutaneous tissue
R25-R29 Symptoms and signs involving the nervous and musculoskeletal systems
R30-R39 Symptoms and signs involving the genitourinary system
R40-R46 Symptoms and signs involving cognition, perception, emotional state and behavior
R47-R49 Symptoms and signs involving speech and voice
R50-R69 General symptoms and signs
R70-R79 Abnormal findings on examination of blood, without diagnosis
R80-R82 Abnormal findings on examination of urine, without diagnosis
R83-R89 Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis
R90-R94 Abnormal findings on diagnostic imaging and in function studies, without diagnosis
R97 Abnormal tumor markers
R99 Ill-defined and unknown cause of mortality

Symptoms and signs involving the circulatory and respiratory systems (R00-R09)

R00 Abnormalities of heart beat

Excludes1: abnormalities originating in the perinatal period (P29.1-)

Excludes2: specified arrhythmias (I47-I49)

R00.0 Tachycardia, unspecified
Rapid heart beat
Sinoauricular tachycardia NOS
Sinus [sinusal] tachycardia NOS

Excludes1: neonatal tachycardia (P29.11)
paroxysmal tachycardia (I47.-)

R00.1 Bradycardia, unspecified
  Sinoatrial bradycardia
  Sinus bradycardia
  Slow heart beat
  Vagal bradycardia

  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

  Excludes1: neonatal bradycardia (P29.12)

R00.2 Palpitations
  Awareness of heart beat

R00.8 Other abnormalities of heart beat

R00.9 Unspecified abnormalities of heart beat

R01 Cardiac murmurs and other cardiac sounds

  Excludes1: cardiac murmurs and sounds originating in the perinatal period (P29.8)

R01.0 Benign and innocent cardiac murmurs
  Functional cardiac murmur

R01.1 Cardiac murmur, unspecified
  Cardiac bruit NOS
  Heart murmur NOS
  Systolic murmur NOS

R01.2 Other cardiac sounds
  Cardiac dullness, increased or decreased
  Precordial friction

R03 Abnormal blood-pressure reading, without diagnosis

R03.0 Elevated blood-pressure reading, without diagnosis of hypertension

  Note: This category is to be used to record an episode of elevated blood pressure in a patient in whom no formal diagnosis of hypertension has been made, or as an isolated incidental finding.

R03.1 Nonspecific low blood-pressure reading

  Excludes1: hypotension (I95.-)
    maternal hypotension syndrome (O26.5-)
    neurogenic orthostatic hypotension (G90.3)

R04 Hemorrhage from respiratory passages

R04.0 Epistaxis
  Hemorrhage from nose
  Nosebleed

R04.1 Hemorrhage from throat

  Excludes2: hemoptysis (R04.2)

R04.2 Hemoptysis
  Blood-stained sputum
  Cough with hemorrhage

R04.8 Hemorrhage from other sites in respiratory passages
R04.81 Acute idiopathic pulmonary hemorrhage in infants
Acute idiopathic hemorrhage in infants over 28 days old

Excludes1: perinatal pulmonary hemorrhage (P26.-)
von Willebrand's disease (D68.0)

R04.89 Hemorrhage from other sites in respiratory passages
Pulmonary hemorrhage NOS

R04.9 Hemorrhage from respiratory passages, unspecified

R05 Cough

Excludes1: cough with hemorrhage (R04.2)
smoker's cough (J41.0)

R06 Abnormalities of breathing

Excludes1: acute respiratory distress syndrome (J80)
respiratory arrest (R09.2)
respiratory arrest of newborn (P28.81)
respiratory distress syndrome of newborn (P22.-)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

R06.0 Dyspnea

Excludes1: tachypnea NOS (R06.82)
transient tachypnea of newborn (P22.1)

R06.00 Dyspnea, unspecified

R06.01 Orthopnea

R06.02 Shortness of breath

R06.03 Acute respiratory distress

R06.09 Other forms of dyspnea

R06.1 Stridor

Excludes1: congenital laryngeal stridor (P28.89)
laryngismus (stridulus) (J38.5)

R06.2 Wheezing

Excludes1: Asthma (J45.-)

R06.3 Periodic breathing
Cheyne-Stokes breathing

R06.4 Hyperventilation

Excludes1: psychogenic hyperventilation (F45.8)

R06.5 Mouth breathing

Excludes2: dry mouth NOS (R68.2)

R06.6 Hiccough

Excludes1: psychogenic hiccough (F45.8)
R06.7 Sneezing
R06.8 Other abnormalities of breathing

R06.81 Apnea, not elsewhere classified
Apnea NOS

**Excludes1:**
apnea (of) newborn (P28.4)
sleep apnea (G47.3-)
sleep apnea of newborn (primary) (P28.3)

R06.82 Tachypnea, not elsewhere classified
Tachypnea NOS

**Excludes1:**
transitory tachypnea of newborn (P22.1)

R06.83 Snoring

R06.89 Other abnormalities of breathing

Breath-holding (spells)
Sighing

R06.9 Unspecified abnormalities of breathing

R07 Pain in throat and chest

**Excludes1:**
epidemic myalgia (B33.0)

**Excludes2:**
jaw pain R68.84
pain in breast (N64.4)

R07.0 Pain in throat

**Excludes1:**
chronic sore throat (J31.2)
sore throat (acute) NOS (J02.9)

**Excludes2:**
dysphagia (R13.1-)
pain in neck (M54.2)

R07.1 Chest pain on breathing
Painful respiration

R07.2 Precordial pain

R07.8 Other chest pain

R07.81 Pleurodynia
Pleurodynia NOS

**Excludes1:**
epidemic pleurodynia (B33.0)

R07.82 Intercostal pain

R07.89 Other chest pain
Anterior chest-wall pain NOS

R07.9 Chest pain, unspecified

R09 Other symptoms and signs involving the circulatory and respiratory system

**Excludes1:**
acute respiratory distress syndrome (J80)
respiratory arrest of newborn (P28.81)
respiratory distress syndrome of newborn (P22.0)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

R09.0 Asphyxia and hypoxemia

Excludes1: asphyxia due to carbon monoxide (T58.-)
  asphyxia due to foreign body in respiratory tract (T17.-)
  birth (intrauterine) asphyxia (P84)
  hyperventilation (R06.4)
  traumatic asphyxia (T71.-)

Excludes2: hypercapnia (R06.89)

R09.01 Asphyxia

R09.02 Hypoxemia

R09.1 Pleurisy

Excludes1: pleurisy with effusion (J90)

R09.2 Respiratory arrest
  Cardiorespiratory failure

Excludes1: cardiac arrest (I46.-)
  respiratory arrest of newborn (P28.81)
  respiratory distress of newborn (P22.0)
  respiratory failure (J96.-)
  respiratory failure of newborn (P28.5)
  respiratory insufficiency (R06.89)
  respiratory insufficiency of newborn (P28.5)

R09.3 Abnormal sputum
  Abnormal amount of sputum
  Abnormal color of sputum
  Abnormal odor of sputum
  Excessive sputum

Excludes1: blood-stained sputum (R04.2)

R09.8 Other specified symptoms and signs involving the circulatory and respiratory systems

R09.81 Nasal congestion

R09.82 Postnasal drip

R09.89 Other specified symptoms and signs involving the circulatory and respiratory systems
  Bruit (arterial)
  Abnormal chest percussion
  Feeling of foreign body in throat
  Friction sounds in chest
  Chest tympany
  Choking sensation
  Rales
  Weak pulse

Excludes2: foreign body in throat (T17.2-)
  wheezing (R06.2)

Symptoms and signs involving the digestive system and abdomen (R10-R19)

Excludes2: congenital or infantile pylorospasm (Q40.0)
  gastrointestinal hemorrhage (K92.0-K92.2)
intestinal obstruction (K56.-)
newborn gastrointestinal hemorrhage (P54.0-P54.3)
newborn intestinal obstruction (P76.-)
pylorospasm (K31.3)
signs and symptoms involving the urinary system (R30-R39)
symptoms referable to female genital organs (N94.-)
symptoms referable to male genital organs (N48-N50)

R10 Abdominal and pelvic pain

**Excludes1:** renal colic (N23)

**Excludes2:** dorsalgia (M54.-)
flatulence and related conditions (R14.-)

R10.0 Acute abdomen
Severe abdominal pain (generalized) (with abdominal rigidity)

**Excludes1:** abdominal rigidity NOS (R19.3)
generalized abdominal pain NOS (R10.84)
localized abdominal pain (R10.1-R10.3-)

R10.1 Pain localized to upper abdomen

R10.10 Upper abdominal pain, unspecified
R10.11 Right upper quadrant pain
R10.12 Left upper quadrant pain
R10.13 Epigastric pain
Dyspepsia

**Excludes1:** functional dyspepsia (K30)

R10.2 Pelvic and perineal pain

**Excludes1:** vulvodynia (N94.81)

R10.3 Pain localized to other parts of lower abdomen

R10.30 Lower abdominal pain, unspecified
R10.31 Right lower quadrant pain
R10.32 Left lower quadrant pain
R10.33 Periumbilical pain

R10.8 Other abdominal pain

R10.81 Abdominal tenderness
Abdominal tenderness NOS
R10.811 Right upper quadrant abdominal tenderness
R10.812 Left upper quadrant abdominal tenderness
R10.813 Right lower quadrant abdominal tenderness
R10.814 Left lower quadrant abdominal tenderness
R10.815 Periumbilical abdominal tenderness
R10.816 Epigastric abdominal tenderness
R10.817 Generalized abdominal tenderness
R10.819 Abdominal tenderness, unspecified site

R10.82 Rebound abdominal tenderness
  R10.821 Right upper quadrant rebound abdominal tenderness
  R10.822 Left upper quadrant rebound abdominal tenderness
  R10.823 Right lower quadrant rebound abdominal tenderness
  R10.824 Left lower quadrant rebound abdominal tenderness
  R10.825 Periumbilic rebound abdominal tenderness
  R10.826 Epigastric rebound abdominal tenderness
  R10.827 Generalized rebound abdominal tenderness
  R10.829 Rebound abdominal tenderness, unspecified site

R10.83 Colic
  Colic NOS
  Infantile colic

Excludes1: colic in adult and child over 12 months old (R10.84)

R10.84 Generalized abdominal pain

Excludes1: generalized abdominal pain associated with acute abdomen (R10.0)

R10.9 Unspecified abdominal pain

R11 Nausea and vomiting

Excludes1: cyclical vomiting associated with migraine (G43.A-)
  excessive vomiting in pregnancy (O21.-)
  hematemesis (K92.0)
  neonatal hematemesis (P54.0)
  newborn vomiting (P92.0-)
  psychogenic vomiting (F50.89)
  vomiting associated with bulimia nervosa (F50.2)
  vomiting following gastrointestinal surgery (K91.0)

R11.0 Nausea
  Nausea NOS
  Nausea without vomiting

R11.1 Vomiting

  R11.10 Vomiting, unspecified
    Vomiting NOS

  R11.11 Vomiting without nausea

  R11.12 Projectile vomiting

  R11.13 Vomiting of fecal matter

  R11.14 Bilious vomiting
    Bilious emesis
R11.2 Nausea with vomiting, unspecified
   Persistent nausea with vomiting NOS

R12 Heartburn

   Excludes1: dyspepsia NOS (R10.13)
   functional dyspepsia (K30)

R13 Aphagia and dysphagia

R13.0 Aphagia
   Inability to swallow

   Excludes1: psychogenic aphagia (F50.9)

R13.1 Dysphagia

   Code first, if applicable, dysphagia following cerebrovascular disease (I69. with final characters -91)

   Excludes1: psychogenic dysphagia (F45.8)

R13.10 Dysphagia, unspecified
   Difficulty in swallowing NOS

R13.11 Dysphagia, oral phase

R13.12 Dysphagia, oropharyngeal phase

R13.13 Dysphagia, pharyngeal phase

R13.14 Dysphagia, pharyngoesophageal phase

R13.19 Other dysphagia
   Cervical dysphagia
   Neurogenic dysphagia

R14 Flatulence and related conditions

   Excludes1: psychogenic aerophagy (F45.8)

R14.0 Abdominal distension (gaseous)
   Bloating
   Tympanites (abdominal) (intestinal)

R14.1 Gas pain

R14.2 Eructation

R14.3 Flatulence

R15 Fecal incontinence

   Includes: encopresis NOS

   Excludes1: fecal incontinence of nonorganic origin (F98.1)

R15.0 Incomplete defecation

   Excludes1: constipation (K59.0-)
   fecal impaction (K56.41)

R15.1 Fecal smearing
   Fecal soiling
R15.2 Fecal urgency

R15.9 Full incontinence of feces
   Fecal incontinence NOS

R16 Hepatomegaly and splenomegaly, not elsewhere classified

R16.0 Hepatomegaly, not elsewhere classified
   Hepatomegaly NOS

R16.1 Splenomegaly, not elsewhere classified
   Splenomegaly NOS

R16.2 Hepatomegaly with splenomegaly, not elsewhere classified
   Hepatosplenomegaly NOS

R17 Unspecified jaundice

   Excludes1: neonatal jaundice (P55, P57-P59)

R18 Ascites

   Includes: fluid in peritoneal cavity

   Excludes1: ascites in alcoholic cirrhosis (K70.31)
      ascites in alcoholic hepatitis (K70.11)
      ascites in toxic liver disease with chronic active hepatitis (K71.51)

R18.0 Malignant ascites

   Code first malignancy, such as:
      malignant neoplasm of ovary (C56.-)
      secondary malignant neoplasm of retroperitoneum and peritoneum (C78.6)

R18.8 Other ascites
   Ascites NOS
   Peritoneal effusion (chronic)

R19 Other symptoms and signs involving the digestive system and abdomen

   Excludes1: acute abdomen (R10.0)

R19.0 Intra-abdominal and pelvic swelling, mass and lump

   Excludes1: abdominal distension (gaseous) (R14.-)
      ascites (R18.-)

R19.00 Intra-abdominal and pelvic swelling, mass and lump, unspecified site

R19.01 Right upper quadrant abdominal swelling, mass and lump

R19.02 Left upper quadrant abdominal swelling, mass and lump

R19.03 Right lower quadrant abdominal swelling, mass and lump

R19.04 Left lower quadrant abdominal swelling, mass and lump

R19.05 Periumbilical swelling, mass or lump
   Diffuse or generalized umbilical swelling or mass

R19.06 Epigastric swelling, mass or lump

R19.07 Generalized intra-abdominal and pelvic swelling, mass and lump
   Diffuse or generalized intra-abdominal swelling or mass NOS
Diffuse or generalized pelvic swelling or mass NOS

R19.09 Other intra-abdominal and pelvic swelling, mass and lump

R19.1 Abnormal bowel sounds

R19.11 Absent bowel sounds
R19.12 Hyperactive bowel sounds
R19.15 Other abnormal bowel sounds
   Abnormal bowel sounds NOS

R19.2 Visible peristalsis
   Hyperperistalsis

R19.3 Abdominal rigidity

   Excludes1: abdominal rigidity with severe abdominal pain (R10.0)

R19.30 Abdominal rigidity, unspecified site
R19.31 Right upper quadrant abdominal rigidity
R19.32 Left upper quadrant abdominal rigidity
R19.33 Right lower quadrant abdominal rigidity
R19.34 Left lower quadrant abdominal rigidity
R19.35 Periumbilic abdominal rigidity
R19.36 Epigastric abdominal rigidity
R19.37 Generalized abdominal rigidity

R19.4 Change in bowel habit

   Excludes1: constipation (K59.0-)
   functional diarrhea (K59.1)

R19.5 Other fecal abnormalities
   Abnormal stool color
   Bulky stools
   Mucus in stools
   Occult blood in feces
   Occult blood in stools

   Excludes1: melena (K92.1)
   neonatal melena (P54.1)

R19.6 Halitosis

R19.7 Diarrhea, unspecified
   Diarrhea NOS

   Excludes1: functional diarrhea (K59.1)
   neonatal diarrhea (P78.3)
   psychogenic diarrhea (F45.8)

R19.8 Other specified symptoms and signs involving the digestive system and abdomen

Symptoms and signs involving the skin and subcutaneous tissue (R20-R23)
Excludes2: symptoms relating to breast (N64.4-N64.5)

R20 Disturbances of skin sensation

  Excludes1: dissociative anesthesia and sensory loss (F44.6)
  psychogenic disturbances (F45.8)

R20.0 Anesthesia of skin

R20.1 Hypoesthesia of skin

R20.2 Paresthesia of skin
  Formication
  Pins and needles
  Tingling skin

  Excludes1: acroparesthesia (I73.8)

R20.3 Hyperesthesia

R20.8 Other disturbances of skin sensation

R20.9 Unspecified disturbances of skin sensation

R21 Rash and other nonspecific skin eruption

  Includes: rash NOS

  Excludes1: specified type of rash- code to condition
  vesicular eruption (R23.8)

R22 Localized swelling, mass and lump of skin and subcutaneous tissue

  Includes: subcutaneous nodules (localized)(superficial)

  Excludes1: abnormal findings on diagnostic imaging (R90-R93)
    edema (R60.-)
    enlarged lymph nodes (R59.-)
    localized adiposity (E65)
    swelling of joint (M25.4-)

R22.0 Localized swelling, mass and lump, head

R22.1 Localized swelling, mass and lump, neck

R22.2 Localized swelling, mass and lump, trunk

  Excludes1: intra-abdominal or pelvic mass and lump (R19.0-)
  intra-abdominal or pelvic swelling (R19.0-)

  Excludes2: breast mass and lump (N63)

R22.3 Localized swelling, mass and lump, upper limb

  R22.30 Localized swelling, mass and lump, unspecified upper limb
  R22.31 Localized swelling, mass and lump, right upper limb
  R22.32 Localized swelling, mass and lump, left upper limb
  R22.33 Localized swelling, mass and lump, upper limb, bilateral

R22.4 Localized swelling, mass and lump, lower limb
R22.40 Localized swelling, mass and lump, unspecified lower limb
R22.41 Localized swelling, mass and lump, right lower limb
R22.42 Localized swelling, mass and lump, left lower limb
R22.43 Localized swelling, mass and lump, lower limb, bilateral
R22.9 Localized swelling, mass and lump, unspecified

R23 Other skin changes

R23.0 Cyanosis

Excludes1: acrocyanosis (I73.8)
cyanotic attacks of newborn (P28.2)

R23.1 Pallor
Clammy skin

R23.2 Flushing
Excessive blushing

Code first, if applicable, menopausal and female climacteric states (N95.1)

R23.3 Spontaneous ecchymoses
Petechiae

Excludes1: ecchymoses of newborn (P54.5)
            purpura (D69.-)

R23.4 Changes in skin texture
Desquamation of skin
Induration of skin
Scaling of skin

Excludes1: epidermal thickening NOS (L85.9)

R23.8 Other skin changes

R23.9 Unspecified skin changes

Symptoms and signs involving the nervous and musculoskeletal systems (R25-R29)

R25 Abnormal involuntary movements

Excludes1: specific movement disorders (G20-G26)
            stereotyped movement disorders (F98.4)
            tic disorders (F95.-)

R25.0 Abnormal head movements

R25.1 Tremor, unspecified

Excludes1: chorea NOS (G25.5)
            essential tremor (G25.0)
            hysterical tremor (F44.4)
            intention tremor (G25.2)

R25.2 Cramp and spasm

Excludes2: carpopedal spasm (R29.0)
            charley-horse (M62.831)
infantile spasms (G40.4-)
muscle spasm of back (M62.830)
muscle spasm of calf (M62.831)

R25.3 Fasciculation
  Twitching NOS

R25.8 Other abnormal involuntary movements

R25.9 Unspecified abnormal involuntary movements

R26 Abnormalities of gait and mobility

Excludes1: ataxia NOS (R27.0)
  hereditary ataxia (G11.-)
  locomotor (syphilitic) ataxia (A52.11)
  immobility syndrome (paraplegic) (M62.3)

R26.0 Ataxic gait
  Staggering gait

R26.1 Paralytic gait
  Spastic gait

R26.2 Difficulty in walking, not elsewhere classified

  Excludes1: falling (R29.6)
  unsteadiness on feet (R26.81)

R26.8 Other abnormalities of gait and mobility

R26.81 Unsteadiness on feet

R26.89 Other abnormalities of gait and mobility

R26.9 Unspecified abnormalities of gait and mobility

R27 Other lack of coordination

Excludes1: ataxic gait (R26.0)
  hereditary ataxia (G11.-)
  vertigo NOS (R42)

R27.0 Ataxia, unspecified

  Excludes1: ataxia following cerebrovascular disease (I69. with final characters -93)

R27.8 Other lack of coordination

R27.9 Unspecified lack of coordination

R29 Other symptoms and signs involving the nervous and musculoskeletal systems

R29.0 Tetany
  Carpopedal spasm

  Excludes1: hysterical tetany (F44.5)
  neonatal tetany (P71.3)
  parathyroid tetany (E20.9)
  post-thyroidectomy tetany (E89.2)

R29.1 Meningismus

R29.2 Abnormal reflex
Excludes2: abnormal pupillary reflex (H57.0)
    hyperactive gag reflex (J39.2)
    vasovagal reaction or syncope (R55)

R29.3 Abnormal posture

R29.4 Clicking hip

Excludes1: congenital deformities of hip (Q65.-)

R29.5 Transient paralysis

Code first any associated spinal cord injury (S14.0, S14.1-, S24.0, S24.1-, S34.0-, S34.1-)

Excludes1: transient ischemic attack (G45.9)

R29.6 Repeated falls

Falling
Tendency to fall

Excludes2: at risk for falling (Z91.81)
    history of falling (Z91.81)

R29.7 National Institutes of Health Stroke Scale (NIHSS) score

Code first the type of cerebral infarction (I63-)

R29.70 NIHSS score 0-9

    R29.700 NIHSS score 0
    R29.701 NIHSS score 1
    R29.702 NIHSS score 2
    R29.703 NIHSS score 3
    R29.704 NIHSS score 4
    R29.705 NIHSS score 5
    R29.706 NIHSS score 6
    R29.707 NIHSS score 7
    R29.708 NIHSS score 8
    R29.709 NIHSS score 9

R29.71 NIHSS score 10-19

    R29.710 NIHSS score 10
    R29.711 NIHSS score 11
    R29.712 NIHSS score 12
    R29.713 NIHSS score 13
    R29.714 NIHSS score 14
    R29.715 NIHSS score 15
    R29.716 NIHSS score 16
R29.717 NIHSS score 17
R29.718 NIHSS score 18
R29.719 NIHSS score 19

**R29.72 NIHSS score 20-29**
R29.720 NIHSS score 20
R29.721 NIHSS score 21
R29.722 NIHSS score 22
R29.723 NIHSS score 23
R29.724 NIHSS score 24
R29.725 NIHSS score 25
R29.726 NIHSS score 26
R29.727 NIHSS score 27
R29.728 NIHSS score 28
R29.729 NIHSS score 29

**R29.73 NIHSS score 30-39**
R29.730 NIHSS score 30
R29.731 NIHSS score 31
R29.732 NIHSS score 32
R29.733 NIHSS score 33
R29.734 NIHSS score 34
R29.735 NIHSS score 35
R29.736 NIHSS score 36
R29.737 NIHSS score 37
R29.738 NIHSS score 38
R29.739 NIHSS score 39

**R29.74 NIHSS score 40-42**
R29.740 NIHSS score 40
R29.741 NIHSS score 41
R29.742 NIHSS score 42

**R29.8 Other symptoms and signs involving the nervous and musculoskeletal systems**

**R29.81 Other symptoms and signs involving the nervous system**

**R29.810 Facial weakness**
Facial droop
Excludes 1: Bell's palsy (G51.0)  
facial weakness following cerebrovascular disease (I69. with final characters -92)

R29.818 Other symptoms and signs involving the nervous system

R29.89 Other symptoms and signs involving the musculoskeletal system

Excludes 2: pain in limb (M79.6-)

R29.890 Loss of height

Excludes 1: osteoporosis (M80-M81)

R29.891 Ocular torticollis

Excludes 1: congenital (sternomastoid) torticollis Q68.0
psychogenic torticollis (F45.8)
spasmodic torticollis (G24.3)
torticollis due to birth injury (P15.8)
torticollis NOS M43.6

R29.898 Other symptoms and signs involving the musculoskeletal system

R29.9 Unspecified symptoms and signs involving the nervous and musculoskeletal systems

R29.90 Unspecified symptoms and signs involving the nervous system

R29.91 Unspecified symptoms and signs involving the musculoskeletal system

Symptoms and signs involving the genitourinary system (R30-R39)

R30 Pain associated with micturition

Excludes 1: psychogenic pain associated with micturition (F45.8)

R30.0 Dysuria
Strangury

R30.1 Vesical tenesmus

R30.9 Painful micturition, unspecified
Painful urination NOS

R31 Hematuria

Excludes 1: hematuria included with underlying conditions, such as:
acute cystitis with hematuria (N30.01)
recurrent and persistent hematuria in glomerular diseases (N02.-)

R31.0 Gross hematuria

R31.1 Benign essential microscopic hematuria

R31.2 Other microscopic hematuria

R31.21 Asymptomatic microscopic hematuria
AMH

R31.29 Other microscopic hematuria

R31.9 Hematuria, unspecified

R32 Unspecified urinary incontinence
Enuresis NOS
Excludes1: functional urinary incontinence (R39.81)
nonorganic enuresis (F98.0)
stress incontinence and other specified urinary incontinence (N39.3-N39.4-)
urinary incontinence associated with cognitive impairment (R39.81)

R33 Retention of urine
Excludes1: psychogenic retention of urine (F45.8)

R33.0 Drug induced retention of urine

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

R33.8 Other retention of urine

Code first, if applicable, any causal condition, such as:
enlarged prostate (N40.1)

R33.9 Retention of urine, unspecified

R34 Anuria and oliguria
Excludes1: anuria and oliguria complicating abortion or ectopic or molar pregnancy (O00-O07, O08.4)
anuria and oliguria complicating pregnancy (O26.83-)
anuria and oliguria complicating the puerperium (O90.4)

R35 Polyuria

Code first, if applicable, any causal condition, such as:
enlarged prostate (N40.1)
Excludes1: psychogenic polyuria (F45.8)

R35.0 Frequency of micturition

R35.1 Nocturia

R35.8 Other polyuria
Polyuria NOS

R36 Urethral discharge

R36.0 Urethral discharge without blood

R36.1 Hematospermia

R36.9 Urethral discharge, unspecified
Penile discharge NOS
Urethrorrhea

R37 Sexual dysfunction, unspecified

R39 Other and unspecified symptoms and signs involving the genitourinary system

R39.0 Extravasation of urine

R39.1 Other difficulties with micturition

Code first, if applicable, any causal condition, such as:
enlarged prostate (N40.1)

R39.11 Hesitancy of micturition

R39.12 Poor urinary stream
Weak urinary stream

R39.13 Splitting of urinary stream
R39.14 Feeling of incomplete bladder emptying
R39.15 Urgency of urination

Excludes1: urge incontinence (N39.41, N39.46)

R39.16 Straining to void
R39.19 Other difficulties with micturition

R39.191 Need to immediately re-void
R39.192 Position dependent micturition
R39.198 Other difficulties with micturition

R39.2 Extrarenal uremia
Prerenal uremia

Excludes1: uremia NOS (N19)

R39.8 Other symptoms and signs involving the genitourinary system

R39.81 Functional urinary incontinence
Urinary incontinence due to cognitive impairment, or severe physical disability or immobility

Excludes1: stress incontinence and other specified urinary incontinence (N39.3-N39.4-)
urinary incontinence NOS (R32)

R39.82 Chronic bladder pain
R39.83 Unilateral non-palpable testicle
R39.84 Bilateral non-palpable testicles

R39.89 Other symptoms and signs involving the genitourinary system

R39.9 Unspecified symptoms and signs involving the genitourinary system

Symptoms and signs involving cognition, perception, emotional state and behavior (R40-R46)

Excludes2: symptoms and signs constituting part of a pattern of mental disorder (F01-F99)

R40 Somnolence, stupor and coma

Excludes1: neonatal coma (P91.5)
somnolence, stupor and coma in diabetes (E08-E13)
somnolence, stupor and coma in hepatic failure (K72.-)
somnolence, stupor and coma in hypoglycemia (nondiabetic) (E15)

R40.0 Somnolence
Drowsiness

Excludes1: coma (R40.2-)

R40.1 Stupor
Catatonic stupor
Semicoma

Excludes1: catatonic schizophrenia (F20.2)
coma (R40.2-)
depressive stupor (F31-F33)
dissociative stupor (F44.2)
manic stupor (F30.2)

R40.2 Coma

**Code first** any associated:
- fracture of skull (S02.-)
- intracranial injury (S06.-)

**Note:** One code from each subcategory, R40.21-R40.23, is required to complete the coma scale

R40.20 Unspecified coma
- Coma NOS
- Unconsciousness NOS

R40.21 Coma scale, eyes open

The following appropriate 7th character is to be added to subcategory R40.21-:
0 - unspecified time
1 - in the field [EMT or ambulance]
2 - at arrival to emergency department
3 - at hospital admission
4 - 24 hours or more after hospital admission

R40.211 Coma scale, eyes open, never
- Coma scale eye opening score of 1

R40.212 Coma scale, eyes open, to pain
- Coma scale eye opening score of 2

R40.213 Coma scale, eyes open, to sound
- Coma scale eye opening score of 3

R40.214 Coma scale, eyes open, spontaneous
- Coma scale eye opening score of 4

R40.22 Coma scale, best verbal response

The following appropriate 7th character is to be added to subcategory R40.22-:
0 - unspecified time
1 - in the field [EMT or ambulance]
2 - at arrival to emergency department
3 - at hospital admission
4 - 24 hours or more after hospital admission

R40.221 Coma scale, best verbal response, none
- Coma scale verbal score of 1

R40.222 Coma scale, best verbal response, incomprehensible words
- Coma scale verbal score of 2
  - Incomprehensible sounds (2-5 years of age)
  - Moans/grunts to pain; restless (<2 years old)

R40.223 Coma scale, best verbal response, inappropriate words
- Coma scale verbal score of 3
  - Inappropriate crying or screaming (< 2 years of age)
  - Screaming (2-5 years of age)

R40.224 Coma scale, best verbal response, confused conversation
- Coma scale verbal score of 4
Inappropriate words (2-5 years of age)
Irritable cries (< 2 years of age)

**R40.225 Coma scale, best verbal response, oriented**
Coma scale verbal score of 5
Cooing or babbling or crying appropriately (< 2 years of age)
Uses appropriate words (2- 5 years of age)

**R40.23 Coma scale, best motor response**
The following appropriate 7th character is to be added to subcategory R40.23-:
0 - unspecified time
1 - in the field [EMT or ambulance]
2 - at arrival to emergency department
3 - at hospital admission
4 - 24 hours or more after hospital admission

**R40.231 Coma scale, best motor response, none**
Coma scale motor score of 1

**R40.232 Coma scale, best motor response, extension**
Abnormal extensor posturing to pain or noxious stimuli (< 2 years of age)
Coma scale motor score of 2
Extensor posturing to pain or noxious stimuli (2-5 years of age)

**R40.233 Coma scale, best motor response, abnormal flexion**
Abnormal flexure posturing to pain or noxious stimuli (2-5 years of age)
Coma scale motor score of 3
Flexion/decorticate posturing (< 2 years of age)

**R40.234 Coma scale, best motor response, flexion withdrawal**
Coma scale motor score of 4
Withdraws from pain or noxious stimuli (2-5 years of age)

**R40.235 Coma scale, best motor response, localizes pain**
Coma scale motor score of 5
Localizes pain (2-5 years of age)
Withdraws to touch (< 2 years of age)

**R40.236 Coma scale, best motor response, obeys commands**
Coma scale motor score of 6
Normal or spontaneous movement (< 2 years of age)
Obeys commands (2-5 years of age)

**R40.24 Glasgow coma scale, total score**

*Note:* Assign a code from subcategory R40.24, when only the total coma score is documented

The following appropriate 7th character is to be added to subcategory R40.24-:
0 - unspecified time
1 - in the field [EMT or ambulance]
2 - at arrival to emergency department
3 - at hospital admission
4 - 24 hours or more after hospital admission

**R40.241 Glasgow coma scale score 13-15**
**R40.242 Glasgow coma scale score 9-12**
**R40.243 Glasgow coma scale score 3-8**
**R40.244 Other coma, without documented Glasgow coma scale score, or with partial score**
reported

R40.3 Persistent vegetative state

R40.4 Transient alteration of awareness

R41 Other symptoms and signs involving cognitive functions and awareness

Excludes1: dissociative [conversion] disorders (F44.-)
    mild cognitive impairment, so stated (G31.84)

R41.0 Disorientation, unspecified
   Confusion NOS
   Delirium NOS

R41.1 Anterograde amnesia

R41.2 Retrograde amnesia

R41.3 Other amnesia
   Amnesia NOS
   Memory loss NOS

Excludes1: amnestic disorder due to known physiologic condition (F04)
    amnestic syndrome due to psychoactive substance use (F10-F19 with 5th character .6)
    mild memory disturbance due to known physiological condition (F06.8)
    transient global amnesia (G45.4)

R41.4 Neurologic neglect syndrome
   Asomatognosia
   Hemi-akinesia
   Hemi-inattention
   Hemispatial neglect
   Left-sided neglect
   Sensory neglect
   Visuospatial neglect

Excludes1: visuospatial deficit (R41.842)

R41.8 Other symptoms and signs involving cognitive functions and awareness

R41.81 Age-related cognitive decline
   Senility NOS

R41.82 Altered mental status, unspecified
   Change in mental status NOS

Excludes1: altered level of consciousness (R40.-)
    altered mental status due to known condition - code to condition
delirium NOS (R41.0)

R41.83 Borderline intellectual functioning
   IQ level 71 to 84

Excludes1: intellectual disabilities (F70-F79)

R41.84 Other specified cognitive deficit

Excludes1: cognitive deficits as sequelae of cerebrovascular disease (I69.01-, I69.11-, I69.21-, I69.31-,
   I69.81-, I69.91-)

R41.840 Attention and concentration deficit
Excludes1: attention-deficit hyperactivity disorders (F90.-)

R41.841 Cognitive communication deficit
R41.842 Visuospatial deficit
R41.843 Psychomotor deficit
R41.844 Frontal lobe and executive function deficit

R41.89 Other symptoms and signs involving cognitive functions and awareness
   Anosognosia

R41.9 Unspecified symptoms and signs involving cognitive functions and awareness
   Unspecified neurocognitive disorder

R42 Dizziness and giddiness
   Light-headedness
   Vertigo NOS
   Excludes1: vertiginous syndromes (H81.-)
   vertigo from infrasound (T75.23)

R43 Disturbances of smell and taste
   R43.0 Anosmia
   R43.1 Parosmia
   R43.2 Parageusia
   R43.8 Other disturbances of smell and taste
      Mixed disturbance of smell and taste
   R43.9 Unspecified disturbances of smell and taste

R44 Other symptoms and signs involving general sensations and perceptions
   Excludes1: alcoholic hallucinations (F1.5)
      hallucinations in drug psychosis (F11-F19 with .5)
      hallucinations in mood disorders with psychotic symptoms (F30.2, F31.5, F32.3, F33.3)
      hallucinations in schizophrenia, schizotypal and delusional disorders (F20-F29)
   Excludes2: disturbances of skin sensation (R20.-)
   R44.0 Auditory hallucinations
   R44.1 Visual hallucinations
   R44.2 Other hallucinations
   R44.3 Hallucinations, unspecified
   R44.8 Other symptoms and signs involving general sensations and perceptions
   R44.9 Unspecified symptoms and signs involving general sensations and perceptions

R45 Symptoms and signs involving emotional state
   R45.0 Nervousness
      Nervous tension
   R45.1 Restlessness and agitation
R45.2 Unhappiness
R45.3 Demoralization and apathy
  Excludes1: anhedonia (R45.84)
R45.4 Irritability and anger
R45.5 Hostility
R45.6 Violent behavior
R45.7 State of emotional shock and stress, unspecified
R45.8 Other symptoms and signs involving emotional state
  R45.81 Low self-esteem
  R45.82 Worries
  R45.83 Excessive crying of child, adolescent or adult
    Excludes1: excessive crying of infant (baby) R68.11
R45.84 Anhedonia
R45.85 Homicidal and suicidal ideations
  Excludes1: suicide attempt (T14.91)
  R45.850 Homicidal ideations
  R45.851 Suicidal ideations
R45.86 Emotional lability
R45.87 Impulsiveness
R45.89 Other symptoms and signs involving emotional state

R46 Symptoms and signs involving appearance and behavior
  Excludes1: appearance and behavior in schizophrenia, schizotypal and delusional disorders (F20-F29)
  mental and behavioral disorders (F01-F99)
R46.0 Very low level of personal hygiene
R46.1 Bizarre personal appearance
R46.2 Strange and inexplicable behavior
R46.3 Overactivity
R46.4 Slowness and poor responsiveness
  Excludes1: stupor (R40.1)
R46.5 Suspiciousness and marked evasiveness
R46.6 Undue concern and preoccupation with stressful events
R46.7 Verbosity and circumstantial detail obscuring reason for contact
R46.8 Other symptoms and signs involving appearance and behavior
R46.81 Obsessive-compulsive behavior

Excludes1: obsessive-compulsive disorder (F42-)

R46.89 Other symptoms and signs involving appearance and behavior

Symptoms and signs involving speech and voice (R47-R49)

R47 Speech disturbances, not elsewhere classified

Excludes1: autism (F84.0)
cluttering (F80.81)
specific developmental disorders of speech and language (F80.8)
stuttering (F80.81)

R47.0 Dysphasia and aphasia

R47.01 Aphasia

Excludes1: aphasia following cerebrovascular disease (I69. with final characters -20)
progressive isolated aphasia (G31.01)

R47.02 Dysphasia

Excludes1: dysphasia following cerebrovascular disease (I69. with final characters -21)

R47.1 Dysarthria and anarthria

Excludes1: dysarthria following cerebrovascular disease (I69. with final characters -22)

R47.8 Other speech disturbances

Excludes1: dysarthria following cerebrovascular disease (I69. with final characters -28)

R47.81 Slurred speech

R47.82 Fluency disorder in conditions classified elsewhere
Stuttering in conditions classified elsewhere

Code first underlying disease or condition, such as:
Parkinson's disease (G20)

Excludes1: adult onset fluency disorder (F98.5)
childhood onset fluency disorder (F80.81)
fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)

R47.89 Other speech disturbances

R47.9 Unspecified speech disturbances

R48 Dyslexia and other symbolic dysfunctions, not elsewhere classified

Excludes1: specific developmental disorders of scholastic skills (F81.8)

R48.0 Dyslexia and alexia

R48.1 Agnosia
Astereognosia (astereognosis)
Autotopagnosia

Excludes1: visual object agnosia (R48.3)

R48.2 Apraxia
Excludes1: apraxia following cerebrovascular disease (I69. with final characters -90)

R48.3 Visual agnosia
  Prosopagnosia
  Simultanagnosia (asimultagnosia)

R48.8 Other symbolic dysfunctions
  Acalculia
  Agrapahia

R48.9 Unspecified symbolic dysfunctions

R49 Voice and resonance disorders
Excludes1: psychogenic voice and resonance disorders (F44.4)

R49.0 Dysphonia
  Hoarseness

R49.1 Aphonia
  Loss of voice

R49.2 Hypernasality and hyponasality
  R49.21 Hypernasality
  R49.22 Hyponasality

R49.8 Other voice and resonance disorders

R49.9 Unspecified voice and resonance disorder
  Change in voice NOS
  Resonance disorder NOS

General symptoms and signs (R50-R69)

R50 Fever of other and unknown origin
Excludes1: chills without fever (R68.83)
  febrile convulsions (R56.0-)
  fever of unknown origin during labor (O75.2)
  fever of unknown origin in newborn (P81.9)
  hypothermia due to illness (R68.0)
  malignant hyperthermia due to anesthesia (T88.3)
  puerperal pyrexia NOS (O86.4)

R50.2 Drug induced fever
  Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
Excludes1: postvaccination (postimmunization) fever (R50.83)

R50.8 Other specified fever

R50.81 Fever presenting with conditions classified elsewhere
  Code first underlying condition when associated fever is present, such as with:
    leukemia (C91-C95)
    neutropenia (D70.-)
    sickle-cell disease (D57.-)

R50.82 Postprocedural fever
**Excludes1:** postprocedural infection (T81.4-)
  posttransfusion fever (R50.84)
  postvaccination (postimmunization) fever (R50.83)

**R50.83 Postvaccination fever**
Postimmunization fever

**R50.84 Febrile nonhemolytic transfusion reaction**
FNHTR
Posttransfusion fever

**R50.9 Fever, unspecified**
Fever NOS
Fever of unknown origin [FUO]
Fever with chills
Fever with rigors
Hyperpyrexia NOS
Persistent fever
Pyrexia NOS

**R51 Headache**
Facial pain NOS

**Excludes1:** atypical face pain (G50.1)
migraine and other headache syndromes (G43-G44)
trigeminal neuralgia (G50.0)

**R52 Pain, unspecified**
Acute pain NOS
Generalized pain NOS
Pain NOS

**Excludes1:** acute and chronic pain, not elsewhere classified (G89.-)
  localized pain, unspecified type - code to pain by site, such as:
  abdomen pain (R10.-)
  back pain (M54.9)
  breast pain (N64.4)
  chest pain (R07.1-R07.9)
  ear pain (H92.0-)
  eye pain (H57.1)
  headache (R51)
  joint pain (M25.5-)
  limb pain (M79.6-)
  lumbar region pain (M54.5)
  pelvic and perineal pain (R10.2)
  shoulder pain (M25.51-)
  spine pain (M54.-)
  throat pain (R07.0)
tongue pain (K14.6)
tooth pain (K08.8)
renal colic (N23)
pain disorders exclusively related to psychological factors (F45.41)

**R53 Malaise and fatigue**

**R53.0 Neoplastic (malignant) related fatigue**
  
  **Code first** associated neoplasm

**R53.1 Weakness**
Asthenia NOS
Excludes1: age-related weakness (R54)
muscle weakness (M62.8-)
sarcopenia (M62.84)
senile asthenia (R54)

R53.2 Functional quadriplegia
Complete immobility due to severe physical disability or frailty

Excludes1: frailty NOS (R54)
hysterical paralysis (F44.4)
immobility syndrome (M62.3)
neurologic quadriplegia (G82.5-)
quadriplegia (G82.50)

R53.8 Other malaise and fatigue

Excludes1: combat exhaustion and fatigue (F43.0)
congenital debility (P96.9)
exhaustion and fatigue due to excessive exertion (T73.3)
exhaustion and fatigue due to exposure (T73.2)
exhaustion and fatigue due to heat (T67.-)
exhaustion and fatigue due to pregnancy (O26.8-)
exhaustion and fatigue due to recurrent depressive episode (F33)
exhaustion and fatigue due to senile debility (R54)

R53.81 Other malaise
Chronic debility
Debility NOS
General physical deterioration
Malaise NOS
Nervous debility

Excludes1: age-related physical debility (R54)

R53.82 Chronic fatigue, unspecified
Chronic fatigue syndrome NOS

Excludes1: postviral fatigue syndrome (G93.3)

R53.83 Other fatigue
Fatigue NOS
Lack of energy
Lethargy
Tiredness

Excludes2: exhaustion and fatigue due to depressive episode (F32.-)

R54 Age-related physical debility
Frailty
Old age
Senescence
Senile asthenia
Senile debility

Excludes1: age-related cognitive decline (R41.81)
sarcopenia (M62.84)
senile psychosis (F03)
senility NOS (R41.81)

R55 Syncope and collapse
Blackout
Fainting
Vasovagal attack

Excludes1:
- cardiogenic shock (R57.0)
- carotid sinus syncope (G90.01)
- heat syncope (T67.1)
- neurocirculatory asthenia (F45.8)
- neurogenic orthostatic hypotension (G90.3)
- orthostatic hypotension (I95.1)
- postprocedural shock (T81.1-)
- psychogenic syncope (F48.8)
- shock NOS (R57.9)
- shock complicating or following abortion or ectopic or molar pregnancy (O00-O07, O08.3)
- shock complicating or following labor and delivery (O75.1)
- Stokes-Adams attack (I45.9)
- unconsciousness NOS (R40.2-)

R56 Convulsions, not elsewhere classified

Excludes1:
- dissociative convulsions and seizures (F44.5)
- epileptic convulsions and seizures (G40.-)
- newborn convulsions and seizures (P90)

R56.0 Febrile convulsions

R56.00 Simple febrile convulsions
- Febrile convulsion NOS
- Febrile seizure NOS

R56.01 Complex febrile convulsions
- Atypical febrile seizure
- Complex febrile seizure
- Complicated febrile seizure

Excludes1: status epilepticus (G40.901)

R56.1 Post traumatic seizures

Excludes1: post traumatic epilepsy (G40.-)

R56.9 Unspecified convulsions
- Convulsion disorder
- Fit NOS
- Recurrent convulsions
- Seizure(s) (convulsive) NOS

R57 Shock, not elsewhere classified

Excludes1:
- anaphylactic shock NOS (T78.2)
- anaphylactic reaction or shock due to adverse food reaction (T78.0-)
- anaphylactic shock due to adverse effect of correct drug or medicament properly administered (T88.6)
- anaphylactic shock due to serum (T80.5-)
- anesthetic shock (T88.3)
- electric shock (T75.4)
- obstetric shock (O75.1)
- postprocedural shock (T81.1-)
- psychic shock (F43.0)
- shock complicating or following ectopic or molar pregnancy (O00-O07, O08.3)
- shock due to lightning (T75.01)
- traumatic shock (T79.4)
- toxic shock syndrome (A48.3)

R57.0 Cardiogenic shock
Excludes2: septic shock (R65.21)

R57.1 Hypovolemic shock

R57.8 Other shock

R57.9 Shock, unspecified
   Failure of peripheral circulation NOS

R58 Hemorrhage, not elsewhere classified
   Hemorrhage NOS

   Excludes1: hemorrhage included with underlying conditions, such as:
      acute duodenal ulcer with hemorrhage (K26.0)
      acute gastritis with bleeding (K29.01)
      ulcerative enterocolitis with rectal bleeding (K51.01)

R59 Enlarged lymph nodes

   Includes: swollen glands

   Excludes1: lymphadenitis NOS (I88.9)
      acute lymphadenitis (L04.-)
      chronic lymphadenitis (I88.1)
      mesenteric (acute) (chronic) lymphadenitis (I88.0)

R59.0 Localized enlarged lymph nodes

R59.1 Generalized enlarged lymph nodes
   Lymphadenopathy NOS

R59.9 Enlarged lymph nodes, unspecified

R60 Edema, not elsewhere classified

   Excludes1: angioneurotic edema (T78.3)
      ascites (R18.-)
      cerebral edema (G93.6)
      cerebral edema due to birth injury (P11.0)
      edema of larynx (J38.4)
      edema of nasopharynx (J39.2)
      edema of pharynx (J39.2)
      gestational edema (O12.0-)
      hereditary edema (Q82.0)
      hydrops fetalis NOS (P83.2)
      hydrothorax (J94.8)
      hydrops fetalis NOS (P83.2)
      newborn edema (P83.3)
      pulmonary edema (J81.-)

R60.0 Localized edema

R60.1 Generalized edema

   Excludes2: nutritional edema (E40-E46)

R60.9 Edema, unspecified
   Fluid retention NOS

R61 Generalized hyperhidrosis
   Excessive sweating
   Night sweats
   Secondary hyperhidrosis
**Code first**, if applicable, menopausal and female climacteric states (N95.1)

**Excludes1**: focal (primary) (secondary) hyperhidrosis (L74.5-)
Frey’s syndrome (L74.52)
localized (primary) (secondary) hyperhidrosis (L74.5-)

**R62 Lack of expected normal physiological development in childhood and adults**

**Excludes1**: delayed puberty (E30.0)

gonadal dysgenesis (Q99.1)

hypopituitarism (E23.0)

**R62.0 Delayed milestone in childhood**

Delayed attainment of expected physiological developmental stage

Late talker

Late walker

**R62.5 Other and unspecified lack of expected normal physiological development in childhood**

**Excludes1**: HIV disease resulting in failure to thrive (B20)

physical retardation due to malnutrition (E45)

**R62.50 Unspecified lack of expected normal physiological development in childhood**

Infantilism NOS

**R62.51 Failure to thrive (child)**

Failure to gain weight

**Excludes1**: failure to thrive in child under 28 days old (P92.6)

**R62.52 Short stature (child)**

Lack of growth

Physical retardation

Short stature NOS

**Excludes1**: short stature due to endocrine disorder (E34.3)

**R62.59 Other lack of expected normal physiological development in childhood**

**R62.7 Adult failure to thrive**

**R63 Symptoms and signs concerning food and fluid intake**

**Excludes1**: bulimia NOS (F50.2)

eating disorders of nonorganic origin (F50.-)

malnutrition (E40-E46)

**R63.0 Anorexia**

Loss of appetite

**Excludes1**: anorexia nervosa (F50.0-)

loss of appetite of nonorganic origin (F50.89)

**R63.1 Polydipsia**

Excessive thirst

**R63.2 Polyphagia**

Excessive eating

Hyperalimentation NOS

**R63.3 Feeding difficulties**

Feeding problem (elderly) (infant) NOS

Picky eater
**Excludes1:** eating disorders (F50.-)  
feeding problems of newborn (P92.-)  
infant feeding disorder of nonorganic origin (F98.2-)

**R63.4 Abnormal weight loss**

**R63.5 Abnormal weight gain**  
**Excludes1:** excessive weight gain in pregnancy (O26.0-)  
obesity (E66.-)

**R63.6 Underweight**  
**Use additional** code to identify body mass index (BMI), if known (Z68.-)  
**Excludes1:** abnormal weight loss (R63.4)  
anorexia nervosa (F50.0-)  
malnutrition (E40-E46)

**R63.8 Other symptoms and signs concerning food and fluid intake**

**R64 Cachexia**  
Wasting syndrome  
**Code first** underlying condition, if known  
**Excludes1:** abnormal weight loss (R63.4)  
nutritional marasmus (E41)

**R65 Symptoms and signs specifically associated with systemic inflammation and infection**

**R65.1 Systemic inflammatory response syndrome (SIRS) of non-infectious origin**  
**Code first** underlying condition, such as:  
heatstroke (T67.0)  
injury and trauma (S00-T88)  
**Excludes1:** sepsis- code to infection  
severe sepsis (R65.2)

**R65.10 Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction**  
Systemic inflammatory response syndrome (SIRS) NOS

**R65.11 Systemic inflammatory response syndrome (SIRS) of non-infectious origin with acute organ dysfunction**  
**Use additional** code to identify specific acute organ dysfunction, such as:  
acute kidney failure (N17.-)  
acute respiratory failure (J96.0-)  
critical illness myopathy (G72.81)  
critical illness polyneuropathy (G62.81)  
disseminated intravascular coagulopathy [DIC] (D65)  
encephalopathy (metabolic) (septic) (G93.41)  
hepatic failure (K72.0-)

**R65.2 Severe sepsis**  
Infection with associated acute organ dysfunction  
Sepsis with acute organ dysfunction  
Sepsis with multiple organ dysfunction  
Systemic inflammatory response syndrome due to infectious process with acute organ dysfunction  
**Code first** underlying infection, such as:
infection following a procedure (T81.4-)
infections following infusion, transfusion and therapeutic injection (T80.2-)
puerperal sepsis (O85)
sepsis following complete or unspecified spontaneous abortion (O03.87)
sepsis following ectopic and molar pregnancy (O08.82)
sepsis following incomplete spontaneous abortion (O03.37)
sepsis following (induced) termination of pregnancy (O04.87)
sepsis NOS (A41.9)

Use additional code to identify specific acute organ dysfunction, such as:
- acute kidney failure (N17.-)
- acute respiratory failure (J96.0-)
- critical illness myopathy (G72.81)
- critical illness polyneuropathy (G62.81)
- disseminated intravascular coagulopathy [DIC] (D65)
- encephalopathy (metabolic) (septic) (G93.41)
- hepatic failure (K72.0-)

R65.20 Severe sepsis without septic shock
Severe sepsis NOS

R65.21 Severe sepsis with septic shock

R68 Other general symptoms and signs

R68.0 Hypothermia, not associated with low environmental temperature

Excludes1: hypothermia NOS (accidental) (T68)
- hypothermia due to anesthesia (T88.51)
- hypothermia due to low environmental temperature (T68)
- newborn hypothermia (P80.-)

R68.1 Nonspecific symptoms peculiar to infancy

Excludes1: colic, infantile (R10.83)
- neonatal cerebral irritability (P91.3)
- teething syndrome (K00.7)

R68.11 Excessive crying of infant (baby)

Excludes1: excessive crying of child, adolescent, or adult (R45.83)

R68.12 Fussy infant (baby)
Irritable infant

R68.13 Apparent life threatening event in infant (ALTE)
Apparent life threatening event in newborn
Brief resolved unexplained event (BRUE)

Code first confirmed diagnosis, if known

Use additional code(s) for associated signs and symptoms if no confirmed diagnosis established, or if signs and symptoms are not associated routinely with confirmed diagnosis, or provide additional information for cause of ALTE

R68.19 Other nonspecific symptoms peculiar to infancy

R68.2 Dry mouth, unspecified

Excludes1: dry mouth due to dehydration (E86.0)
- dry mouth due to sicca syndrome [Sjögren] (M35.0-)
- salivary gland hyposecretion (K11.7)
R68.3 Clubbing of fingers
Clubbing of nails

Excludes1: congenital clubfinger (Q68.1)

R68.8 Other general symptoms and signs

R68.81 Early satiety

R68.82 Decreased libido
Decreased sexual desire

R68.83 Chills (without fever)
Chills NOS

Excludes1: chills with fever (R50.9)

R68.84 Jaw pain
Mandibular pain
Maxilla pain

Excludes1: temporomandibular joint arthralgia (M26.62-)

R68.89 Other general symptoms and signs

R69 Illness, unspecified
Unknown and unspecified cases of morbidity

Abnormal findings on examination of blood, without diagnosis (R70-R79)

Excludes2: abnormal findings on antenatal screening of mother (Q28.-)
abnormalities of lipids (E78.-)
abnormalities of platelets and thrombocytes (D69.-)
abnormalities of white blood cells classified elsewhere (D70-D72)
coagulation hemorrhagic disorders (D65-D68)
diagnostic abnormal findings classified elsewhere - see Alphabetic Index
hemorrhagic and hematological disorders of newborn (P50-P61)

R70 Elevated erythrocyte sedimentation rate and abnormality of plasma viscosity

R70.0 Elevated erythrocyte sedimentation rate

R70.1 Abnormal plasma viscosity

R71 Abnormality of red blood cells

Excludes1: anemias (D50-D64)
anemia of premature infant (P61.2)
benign (familial) polycythemia (D75.0)
congenital anemias (P61.2-P61.4)
newborn anemia due to isoimmunization (P55.-)
polycythemia neonatorum (P61.1)
polycythemia NOS (D75.1)
polycythemia vera (D45)
secondary polycythemia (D75.1)

R71.0 Precipitous drop in hematocrit
Drop (precipitous) in hemoglobin
Drop in hematocrit

R71.8 Other abnormality of red blood cells
Abnormal red-cell morphology NOS
Abnormal red-cell volume NOS
Anisocytosis
Poikilocytosis

R73 Elevated blood glucose level

**Excludes1:**
- diabetes mellitus (E08-E13)
- diabetes mellitus in pregnancy, childbirth and the puerperium (O24.-)
- neonatal disorders (P70.0-P70.2)
- postsurgical hypoinsulinemia (E89.1)

R73.0 Abnormal glucose

**Excludes1:**
- abnormal glucose in pregnancy (O99.81-)
- diabetes mellitus (E08-E13)
- dysmetabolic syndrome X (E88.81)
- gestational diabetes (O24.4-)
- glycosuria (R81)
- hypoglycemia (E16.2)

R73.01 Impaired fasting glucose
Elevated fasting glucose

R73.02 Impaired glucose tolerance (oral)
Elevated glucose tolerance

R73.03 Prediabetes
Latent diabetes

R73.09 Other abnormal glucose
Abnormal glucose NOS
Abnormal non-fasting glucose tolerance

R73.9 Hyperglycemia, unspecified

R74 Abnormal serum enzyme levels

R74.0 Nonspecific elevation of levels of transaminase and lactic acid dehydrogenase [LDH]

R74.8 Abnormal levels of other serum enzymes
- Abnormal level of acid phosphatase
- Abnormal level of alkaline phosphatase
- Abnormal level of amylase
- Abnormal level of lipase [triacylglycerol lipase]

R74.9 Abnormal serum enzyme level, unspecified

R75 Inconclusive laboratory evidence of human immunodeficiency virus [HIV]
Nonconclusive HIV-test finding in infants

**Excludes1:**
- asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
- human immunodeficiency virus [HIV] disease (B20)

R76 Other abnormal immunological findings in serum

R76.0 Raised antibody titer

**Excludes1:**
- isoimmunization in pregnancy (O36.0-O36.1)
- isoimmunization affecting newborn (P55.-)

R76.1 Nonspecific reaction to test for tuberculosis

R76.11 Nonspecific reaction to tuberculin skin test without active tuberculosis
Abnormal result of Mantoux test
PPD positive
Tuberculin (skin test) positive
Tuberculin (skin test) reactor

**Excludes1:** nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis (R76.12)

**R76.12** Nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis
Nonspecific reaction to QuantiFERON-TB test (QFT) without active tuberculosis

**Excludes1:** nonspecific reaction to tuberculin skin test without active tuberculosis (R76.11)
positive tuberculin skin test (R76.11)

**R76.8** Other specified abnormal immunological findings in serum
Raised level of immunoglobulins NOS

**R76.9** Abnormal immunological finding in serum, unspecified

**R77** Other abnormalities of plasma proteins

**Excludes1:** disorders of plasma-protein metabolism (E88.0-)

**R77.0** Abnormality of albumin

**R77.1** Abnormality of globulin
Hyperglobulinemia NOS

**R77.2** Abnormality of alphafetoprotein

**R77.8** Other specified abnormalities of plasma proteins

**R77.9** Abnormality of plasma protein, unspecified

**R78** Findings of drugs and other substances, not normally found in blood

**Use additional** code to identify the any retained foreign body, if applicable (Z18.-)

**Excludes1:** mental or behavioral disorders due to psychoactive substance use (F10-F19)

**R78.0** Finding of alcohol in blood

**Use additional** external cause code (Y90.-), for detail regarding alcohol level.

**R78.1** Finding of opiate drug in blood

**R78.2** Finding of cocaine in blood

**R78.3** Finding of hallucinogen in blood

**R78.4** Finding of other drugs of addictive potential in blood

**R78.5** Finding of other psychotrophic drug in blood

**R78.6** Finding of steroid agent in blood

**R78.7** Finding of abnormal level of heavy metals in blood

**R78.71** Abnormal lead level in blood

**Excludes1:** lead poisoning (T56.0-)

**R78.79** Finding of abnormal level of heavy metals in blood
R78.8 Finding of other specified substances, not normally found in blood

R78.81 Bacteremia

Excludes1: sepsis-code to specified infection

R78.89 Finding of other specified substances, not normally found in blood
Finding of abnormal level of lithium in blood

R78.9 Finding of unspecified substance, not normally found in blood

R79 Other abnormal findings of blood chemistry

Use additional code to identify any retained foreign body, if applicable (Z18.-)

Excludes1: asymptomatic hyperuricemia (E79.0)
hyperglycemia NOS (R73.9)
hypoglycemia NOS (E16.2)
neonatal hypoglycemia (P70.3-P70.4)
specific findings indicating disorder of amino-acid metabolism (E70-E72)
specific findings indicating disorder of carbohydrate metabolism (E73-E74)
specific findings indicating disorder of lipid metabolism (E75.-)

R79.0 Abnormal level of blood mineral
Abnormal blood level of cobalt
Abnormal blood level of copper
Abnormal blood level of iron
Abnormal blood level of magnesium
Abnormal blood level of mineral NEC
Abnormal blood level of zinc

Excludes1: abnormal level of lithium (R78.89)
disorders of mineral metabolism (E83.-)
neonatal hypomagnesemia (P71.2)
nutritional mineral deficiency (E58-E61)

R79.1 Abnormal coagulation profile
Abnormal or prolonged bleeding time
Abnormal or prolonged coagulation time
Abnormal or prolonged partial thromboplastin time [PTT]
Abnormal or prolonged prothrombin time [PT]

Excludes1: coagulation defects (D68.-)

Excludes2: abnormality of fluid, electrolyte or acid-base balance (E86-E87)

R79.8 Other specified abnormal findings of blood chemistry

R79.81 Abnormal blood-gas level

R79.82 Elevated C-reactive protein (CRP)

R79.89 Other specified abnormal findings of blood chemistry

R79.9 Abnormal finding of blood chemistry, unspecified

Abnormal findings on examination of urine, without diagnosis (R80-R82)

Excludes1: abnormal findings on antenatal screening of mother (O28.-)
diagnostic abnormal findings classified elsewhere - see Alphabetical Index
specific findings indicating disorder of amino-acid metabolism (E70-E72)
specific findings indicating disorder of carbohydrate metabolism (E73-E74)
R80 Proteinuria

Excludes1: gestational proteinuria (O12.1-)

R80.0 Isolated proteinuria
Idiopathic proteinuria

Excludes1: isolated proteinuria with specific morphological lesion (N06.-)

R80.1 Persistent proteinuria, unspecified

R80.2 Orthostatic proteinuria, unspecified
Postural proteinuria

R80.3 Bence Jones proteinuria

R80.8 Other proteinuria

R80.9 Proteinuria, unspecified
Albuminuria NOS

R81 Glycosuria

Excludes1: renal glycosuria (E74.8)

R82 Other and unspecified abnormal findings in urine

Includes: chromoabnormalities in urine

Use additional code to identify any retained foreign body, if applicable (Z18.-)

Excludes2: hematuria (R31.-)

R82.0 Chyluria

Excludes1: filarial chyluria (B74.-)

R82.1 Myoglobinuria

R82.2 Biliuria

R82.3 Hemoglobinuria

Excludes1: hemoglobinuria due to hemolysis from external causes NEC (D59.6)
hemoglobinuria due to paroxysmal nocturnal [Marchiafava-Micheli] (D59.5)

R82.4 Acetonuria
Ketonuria

R82.5 Elevated urine levels of drugs, medicaments and biological substances
Elevated urine levels of catecholamines
Elevated urine levels of indoleacetic acid
Elevated urine levels of 17-ketosteroids
Elevated urine levels of steroids

R82.6 Abnormal urine levels of substances chiefly nonmedicinal as to source
Abnormal urine level of heavy metals

R82.7 Abnormal findings on microbiological examination of urine

Excludes1: colonization status (Z22.-)

R82.71 Bacteriuria
R82.79 Other abnormal findings on microbiological examination of urine
   Positive culture findings of urine

R82.8 Abnormal findings on cytological and histological examination of urine

R82.9 Other and unspecified abnormal findings in urine
   R82.90 Unspecified abnormal findings in urine
   R82.91 Other chromoabnormalities of urine
      Chromoconversion (dipstick)
      Idiopathic dipstick converts positive for blood with no cellular forms in sediment
      Excludes1: hemoglobinuria (R82.3)
      myoglobinuria (R82.1)

R82.99 Other abnormal findings in urine
   R82.991 Hypocitraturia
   R82.992 Hyperoxaluria
      Excludes1: Primary hyperoxaluria (E72.53)
   R82.993 Hyperuricoscuria
   R82.994 Hypercalciuria
      Idiopathic hypercalciuria
   R82.998 Other abnormal findings in urine
      Cells and casts in urine
      Crystalluria
      Melanuria

Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis (R83-R89)

Excludes1: abnormal findings on antenatal screening of mother (O28.-)
   diagnostic abnormal findings classified elsewhere - see Alphabetical Index

Excludes2: abnormal findings on examination of blood, without diagnosis (R70-R79)
   abnormal findings on examination of urine, without diagnosis (R80-R82)
   abnormal tumor markers (R97.-)

R83 Abnormal findings in cerebrospinal fluid
   R83.0 Abnormal level of enzymes in cerebrospinal fluid
   R83.1 Abnormal level of hormones in cerebrospinal fluid
   R83.2 Abnormal level of other drugs, medicaments and biological substances in cerebrospinal fluid
   R83.3 Abnormal level of substances chiefly nonmedicinal as to source in cerebrospinal fluid
   R83.4 Abnormal immunological findings in cerebrospinal fluid
   R83.5 Abnormal microbiological findings in cerebrospinal fluid
      Positive culture findings in cerebrospinal fluid
      Excludes1: colonization status (Z22.-)
   R83.6 Abnormal cytological findings in cerebrospinal fluid
   R83.8 Other abnormal findings in cerebrospinal fluid
Abnormal chromosomal findings in cerebrospinal fluid

R83.9 Unspecified abnormal finding in cerebrospinal fluid

R84 Abnormal findings in specimens from respiratory organs and thorax

Includes:  abnormal findings in bronchial washings
  abnormal findings in nasal secretions
  abnormal findings in pleural fluid
  abnormal findings in sputum
  abnormal findings in throat scrapings

Excludes1:  blood-stained sputum (R04.2)

R84.0 Abnormal level of enzymes in specimens from respiratory organs and thorax

R84.1 Abnormal level of hormones in specimens from respiratory organs and thorax

R84.2 Abnormal level of other drugs, medicaments and biological substances in specimens from respiratory organs and thorax

R84.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from respiratory organs and thorax

R84.4 Abnormal immunological findings in specimens from respiratory organs and thorax

R84.5 Abnormal microbiological findings in specimens from respiratory organs and thorax
  Positive culture findings in specimens from respiratory organs and thorax

Excludes1:  colonization status (Z22.-)

R84.6 Abnormal cytological findings in specimens from respiratory organs and thorax

R84.7 Abnormal histological findings in specimens from respiratory organs and thorax

R84.8 Other abnormal findings in specimens from respiratory organs and thorax
  Abnormal chromosomal findings in specimens from respiratory organs and thorax

R84.9 Unspecified abnormal finding in specimens from respiratory organs and thorax

R85 Abnormal findings in specimens from digestive organs and abdominal cavity

Includes:  abnormal findings in peritoneal fluid
  abnormal findings in saliva

Excludes1:  cloudy peritoneal dialysis effluent (R88.0)
  fecal abnormalities (R19.5)

R85.0 Abnormal level of enzymes in specimens from digestive organs and abdominal cavity

R85.1 Abnormal level of hormones in specimens from digestive organs and abdominal cavity

R85.2 Abnormal level of other drugs, medicaments and biological substances in specimens from digestive organs and abdominal cavity

R85.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from digestive organs and abdominal cavity

R85.4 Abnormal immunological findings in specimens from digestive organs and abdominal cavity

R85.5 Abnormal microbiological findings in specimens from digestive organs and abdominal cavity
  Positive culture findings in specimens from digestive organs and abdominal cavity

Excludes1:  colonization status (Z22.-)
R85.6 Abnormal cytological findings in specimens from digestive organs and abdominal cavity

R85.61 Abnormal cytologic smear of anus

**Excludes1:** abnormal cytological findings in specimens from other digestive organs and abdominal cavity (R85.69)
carcinoma in situ of anus (histologically confirmed) (D01.3)
anal intraepithelial neoplasia I [AIN I] (K62.82)
anal intraepithelial neoplasia II [AIN II] (K62.82)
anal intraepithelial neoplasia III [AIN III] (D01.3)
dysplasia (mild) (moderate) of anus (histologically confirmed) (K62.82)
severe dysplasia of anus (histologically confirmed) (D01.3)

**Excludes2:** anal high risk human papillomavirus (HPV) DNA test positive (R85.81)
anal low risk human papillomavirus (HPV) DNA test positive (R85.82)

R85.610 Atypical squamous cells of undetermined significance on cytologic smear of anus (ASC-US)

R85.611 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of anus (ASC-H)

R85.612 Low grade squamous intraepithelial lesion on cytologic smear of anus (LGSIL)

R85.613 High grade squamous intraepithelial lesion on cytologic smear of anus (HGSIL)

R85.614 Cytologic evidence of malignancy on smear of anus

R85.615 Unsatisfactory cytologic smear of anus
   Inadequate sample of cytologic smear of anus

R85.616 Satisfactory anal smear but lacking transformation zone

R85.618 Other abnormal cytological findings on specimens from anus

R85.619 Unspecified abnormal cytological findings in specimens from anus
   Abnormal anal cytology NOS
   Atypical glandular cells of anus NOS

R85.69 Abnormal cytological findings in specimens from other digestive organs and abdominal cavity

R85.7 Abnormal histological findings in specimens from digestive organs and abdominal cavity

R85.8 Other abnormal findings in specimens from digestive organs and abdominal cavity

R85.81 Anal high risk human papillomavirus (HPV) DNA test positive

**Excludes1:** anogenital warts due to human papillomavirus (HPV) (A63.0)
condyloma acuminatum (A63.0)

R85.82 Anal low risk human papillomavirus (HPV) DNA test positive

Use additional code for associated human papillomavirus (B97.7)

R85.89 Other abnormal findings in specimens from digestive organs and abdominal cavity
   Abnormal chromosomal findings in specimens from digestive organs and abdominal cavity

R85.9 Unspecified abnormal finding in specimens from digestive organs and abdominal cavity

R86 Abnormal findings in specimens from male genital organs

**Includes:** abnormal findings in prostatic secretions
   abnormal findings in semen, seminal fluid
abnormal spermatozoa

**Excludes1:** azoospermia (N46.0-)
oligospermia (N46.1-)

**R86.0** Abnormal level of enzymes in specimens from male genital organs

**R86.1** Abnormal level of hormones in specimens from male genital organs

**R86.2** Abnormal level of other drugs, medicaments and biological substances in specimens from male genital organs

**R86.3** Abnormal level of substances chiefly nonmedicinal as to source in specimens from male genital organs

**R86.4** Abnormal immunological findings in specimens from male genital organs

**R86.5** Abnormal microbiological findings in specimens from male genital organs
Positive culture findings in specimens from male genital organs

**Excludes1:** colonization status (Z22.-)

**R86.6** Abnormal cytological findings in specimens from male genital organs

**R86.7** Abnormal histological findings in specimens from male genital organs

**R86.8** Other abnormal findings in specimens from male genital organs
Abnormal chromosomal findings in specimens from male genital organs

**R86.9** Unspecified abnormal finding in specimens from male genital organs

**R87** Abnormal findings in specimens from female genital organs

**Includes:** abnormal findings in secretion and smears from cervix uteri
abnormal findings in secretion and smears from vagina
abnormal findings in secretion and smears from vulva

**R87.0** Abnormal level of enzymes in specimens from female genital organs

**R87.1** Abnormal level of hormones in specimens from female genital organs

**R87.2** Abnormal level of other drugs, medicaments and biological substances in specimens from female genital organs

**R87.3** Abnormal level of substances chiefly nonmedicinal as to source in specimens from female genital organs

**R87.4** Abnormal immunological findings in specimens from female genital organs

**R87.5** Abnormal microbiological findings in specimens from female genital organs
Positive culture findings in specimens from female genital organs

**Excludes1:** colonization status (Z22.-)

**R87.6** Abnormal cytological findings in specimens from female genital organs

**R87.61** Abnormal cytological findings in specimens from cervix uteri

**Excludes1:** abnormal cytological findings in specimens from other female genital organs (R87.69)
abnormal cytological findings in specimens from vagina (R87.62-)
carcinoma in situ of cervix uteri (histologically confirmed) (D06.-)
cervical intraepithelial neoplasia I [CIN I] (N87.0)
cervical intraepithelial neoplasia II [CIN II] (N87.1)
cervical intraepithelial neoplasia III [CIN III] (D06.-)
dysplasia (mild) (moderate) of cervix uteri (histologically confirmed) (N87.-)
severe dysplasia of cervix uteri (histologically confirmed) (D06.-)

Excludes2: cervical high risk human papillomavirus (HPV) DNA test positive (R87.810)
cervical low risk human papillomavirus (HPV) DNA test positive (R87.820)

R87.610 Atypical squamous cells of undetermined significance on cytologic smear of cervix
(ASC-US)

R87.611 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on
cytologic smear of cervix (ASC-H)

R87.612 Low grade squamous intraepithelial lesion on cytologic smear of cervix (LGSIL)

R87.613 High grade squamous intraepithelial lesion on cytologic smear of cervix (HGSIL)

R87.614 Cytologic evidence of malignancy on smear of cervix

R87.615 Unsatisfactory cytologic smear of cervix
Inadequate sample of cytologic smear of cervix

R87.616 Satisfactory cervical smear but lacking transformation zone

R87.618 Other abnormal cytological findings on specimens from cervix uteri

R87.619 Unspecified abnormal cytological findings in specimens from cervix uteri
Abnormal cervical cytology NOS
Abnormal Papanicolaou smear of cervix NOS
Abnormal thin preparation smear of cervix NOS
Atypical endocervical cells of cervix NOS
Atypical endometrial cells of cervix NOS
Atypical glandular cells of cervix NOS

R87.62 Abnormal cytological findings in specimens from vagina

Use additional code to identify acquired absence of uterus and cervix, if applicable (Z90.71-)

Excludes1: abnormal cytological findings in specimens from cervix uteri (R87.61-)
abnormal cytological findings in specimens from other female genital organs (R87.69)
carcinoma in situ of vagina (histologically confirmed) (D07.2)
vaginal intraepithelial neoplasia I [VAIN I] (N89.0)
vaginal intraepithelial neoplasia II [VAIN II] (N89.1)
vaginal intraepithelial neoplasia III [VAIN III] (D07.2)
dysplasia (mild) (moderate) of vagina (histologically confirmed) (N89.-)
severe dysplasia of vagina (histologically confirmed) (D07.2)

Excludes2: vaginal high risk human papillomavirus (HPV) DNA test positive (R87.811)
vaginal low risk human papillomavirus (HPV) DNA test positive (R87.821)

R87.620 Atypical squamous cells of undetermined significance on cytologic smear of vagina
(ASC-US)

R87.621 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on
cytologic smear of vagina (ASC-H)

R87.622 Low grade squamous intraepithelial lesion on cytologic smear of vagina (LGSIL)

R87.623 High grade squamous intraepithelial lesion on cytologic smear of vagina (HGSIL)

R87.624 Cytologic evidence of malignancy on smear of vagina

R87.625 Unsatisfactory cytologic smear of vagina
Inadequate sample of cytologic smear of vagina
R87.628 Other abnormal cytological findings on specimens from vagina

R87.629 Unspecified abnormal cytological findings in specimens from vagina
- Abnormal Papanicolaou smear of vagina NOS
- Abnormal thin preparation smear of vagina NOS
- Abnormal vaginal cytology NOS
- Atypical endocervical cells of vagina NOS
- Atypical endometrial cells of vagina NOS
- Atypical glandular cells of vagina NOS

R87.69 Abnormal cytological findings in specimens from other female genital organs
- Abnormal cytological findings in specimens from female genital organs NOS

Excludes1: dysplasia of vulva (histologically confirmed) (N90.0-N90.3)

R87.7 Abnormal histological findings in specimens from female genital organs

Excludes1: carcinoma in situ (histologically confirmed) of female genital organs (D06-D07.3)
- cervical intraepithelial neoplasia I [CIN I] (N87.0)
- cervical intraepithelial neoplasia II [CIN II] (N87.1)
- cervical intraepithelial neoplasia III [CIN III] (D06.-)
- dysplasia (mild) (moderate) of cervix uteri (histologically confirmed) (N87.-)
- dysplasia (mild) (moderate) of vagina (histologically confirmed) (N89.-)
- vaginal intraepithelial neoplasia I [VAIN I] (N89.0)
- vaginal intraepithelial neoplasia II [VAIN II] (N89.1)
- vaginal intraepithelial neoplasia III [VAIN III] (D07.2)
- severe dysplasia of cervix uteri (histologically confirmed) (D06.-)
- severe dysplasia of vagina (histologically confirmed) (D07.2)

R87.8 Other abnormal findings in specimens from female genital organs

R87.81 High risk human papillomavirus (HPV) DNA test positive from female genital organs

Excludes1: anogenital warts due to human papillomavirus (HPV) (A63.0)
- condyloma acuminatum (A63.0)

R87.810 Cervical high risk human papillomavirus (HPV) DNA test positive

R87.811 Vaginal high risk human papillomavirus (HPV) DNA test positive

R87.82 Low risk human papillomavirus (HPV) DNA test positive from female genital organs

Use additional code for associated human papillomavirus (B97.7)

R87.820 Cervical low risk human papillomavirus (HPV) DNA test positive

R87.821 Vaginal low risk human papillomavirus (HPV) DNA test positive

R87.89 Other abnormal findings in specimens from female genital organs
- Abnormal chromosomal findings in specimens from female genital organs

R87.9 Unspecified abnormal finding in specimens from female genital organs

R88 Abnormal findings in other body fluids and substances

R88.0 Cloudy (hemodialysis) (peritoneal) dialysis effluent

R88.8 Abnormal findings in other body fluids and substances

R89 Abnormal findings in specimens from other organs, systems and tissues

Includes: abnormal findings in nipple discharge
- abnormal findings in synovial fluid
abnormal findings in wound secretions

R89.0 Abnormal level of enzymes in specimens from other organs, systems and tissues

R89.1 Abnormal level of hormones in specimens from other organs, systems and tissues

R89.2 Abnormal level of other drugs, medicaments and biological substances in specimens from other organs, systems and tissues

R89.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from other organs, systems and tissues

R89.4 Abnormal immunological findings in specimens from other organs, systems and tissues

R89.5 Abnormal microbiological findings in specimens from other organs, systems and tissues
  Positive culture findings in specimens from other organs, systems and tissues

Excludes1: colonization status (Z22.-)

R89.6 Abnormal cytological findings in specimens from other organs, systems and tissues

R89.7 Abnormal histological findings in specimens from other organs, systems and tissues

R89.8 Other abnormal findings in specimens from other organs, systems and tissues
  Abnormal chromosomal findings in specimens from other organs, systems and tissues

R89.9 Unspecified abnormal finding in specimens from other organs, systems and tissues

Abnormal findings on diagnostic imaging and in function studies, without diagnosis (R90-R94)

Includes: nonspecific abnormal findings on diagnostic imaging by computerized axial tomography [CAT scan]
nonspecific abnormal findings on diagnostic imaging by magnetic resonance imaging [MRI][NMR]
nonspecific abnormal findings on diagnostic imaging by positron emission tomography [PET scan]
nonspecific abnormal findings on diagnostic imaging by thermography
nonspecific abnormal findings on diagnostic imaging by ultrasound [echogram]
nonspecific abnormal findings on diagnostic imaging by X-ray examination

Excludes1: abnormal findings on antenatal screening of mother (O28.-)
diagnostic abnormal findings classified elsewhere - see Alphabetical Index

R90 Abnormal findings on diagnostic imaging of central nervous system

R90.0 Intracranial space-occupying lesion found on diagnostic imaging of central nervous system

R90.8 Other abnormal findings on diagnostic imaging of central nervous system
  R90.81 Abnormal echoencephalogram
  R90.82 White matter disease, unspecified
  R90.89 Other abnormal findings on diagnostic imaging of central nervous system
    Other cerebrovascular abnormality found on diagnostic imaging of central nervous system

R91 Abnormal findings on diagnostic imaging of lung

R91.1 Solitary pulmonary nodule
  Coin lesion lung
  Solitary pulmonary nodule, subsegmental branch of the bronchial tree

R91.8 Other nonspecific abnormal finding of lung field
  Lung mass NOS found on diagnostic imaging of lung
  Pulmonary infiltrate NOS
  Shadow, lung
R92 Abnormal and inconclusive findings on diagnostic imaging of breast

R92.0 Mammographic microcalcification found on diagnostic imaging of breast

Excludes2: mammographic calcification (calculus) found on diagnostic imaging of breast (R92.1)

R92.1 Mammographic calcification found on diagnostic imaging of breast
Mammographic calculus found on diagnostic imaging of breast

R92.2 Inconclusive mammogram
Dense breasts NOS
Inconclusive mammogram NEC
Inconclusive mammography due to dense breasts
Inconclusive mammography NEC

R92.8 Other abnormal and inconclusive findings on diagnostic imaging of breast

R93 Abnormal findings on diagnostic imaging of other body structures

R93.0 Abnormal findings on diagnostic imaging of skull and head, not elsewhere classified

Excludes1: intracranial space-occupying lesion found on diagnostic imaging (R90.0)

R93.1 Abnormal findings on diagnostic imaging of heart and coronary circulation
Abnormal echocardiogram NOS
Abnormal heart shadow

R93.2 Abnormal findings on diagnostic imaging of liver and biliary tract
Nonvisualization of gallbladder

R93.3 Abnormal findings on diagnostic imaging of other parts of digestive tract

R93.4 Abnormal findings on diagnostic imaging of urinary organs

Excludes2: hypertrophy of kidney (N28.81)

R93.41 Abnormal radiologic findings on diagnostic imaging of renal pelvis, ureter, or bladder
Filling defect of bladder found on diagnostic imaging
Filling defect of renal pelvis found on diagnostic imaging
Filling defect of ureter found on diagnostic imaging

R93.42 Abnormal radiologic findings on diagnostic imaging of kidney

R93.421 Abnormal radiologic findings on diagnostic imaging of right kidney
R93.422 Abnormal radiologic findings on diagnostic imaging of left kidney
R93.429 Abnormal radiologic findings on diagnostic imaging of unspecified kidney

R93.49 Abnormal radiologic findings on diagnostic imaging of other urinary organs

R93.5 Abnormal findings on diagnostic imaging of other abdominal regions, including retroperitoneum

R93.6 Abnormal findings on diagnostic imaging of limbs

Excludes2: abnormal finding in skin and subcutaneous tissue (R93.8-)

R93.7 Abnormal findings on diagnostic imaging of other parts of musculoskeletal system

Excludes2: abnormal findings on diagnostic imaging of skull (R93.0)

R93.8 Abnormal findings on diagnostic imaging of other specified body structures

R93.81 Abnormal radiologic findings on diagnostic imaging of testis
R93.811 Abnormal radiologic findings on diagnostic imaging of right testicle
R93.812 Abnormal radiologic findings on diagnostic imaging of left testicle
R93.813 Abnormal radiologic findings on diagnostic imaging of testicles, bilateral
R93.819 Abnormal radiologic findings on diagnostic imaging of unspecified testicle

R93.89 Abnormal findings on diagnostic imaging of other specified body structures
   Abnormal finding by radioisotope localization of placenta
   Abnormal radiological finding in skin and subcutaneous tissue
   Mediastinal shift

R93.9 Diagnostic imaging inconclusive due to excess body fat of patient

R94 Abnormal results of function studies

   Includes: abnormal results of radionuclide [radioisotope] uptake studies
              abnormal results of scintigraphy

R94.0 Abnormal results of function studies of central nervous system
   R94.01 Abnormal electroencephalogram [EEG]
   R94.02 Abnormal brain scan
   R94.09 Abnormal results of other function studies of central nervous system

R94.1 Abnormal results of function studies of peripheral nervous system and special senses
   R94.11 Abnormal results of function studies of eye
      R94.110 Abnormal electro-oculogram [EOG]
      R94.111 Abnormal electroretinogram [ERG]
         Abnormal retinal function study
      R94.112 Abnormal visually evoked potential [VEP]
      R94.113 Abnormal oculomotor study
      R94.118 Abnormal results of other function studies of eye
   R94.12 Abnormal results of function studies of ear and other special senses
      R94.120 Abnormal auditory function study
      R94.121 Abnormal vestibular function study
      R94.128 Abnormal results of other function studies of ear and other special senses
   R94.13 Abnormal results of function studies of peripheral nervous system
      R94.130 Abnormal response to nerve stimulation, unspecified
      R94.131 Abnormal electromyogram [EMG]
         Excludes1: electromyogram of eye (R94.113)
      R94.138 Abnormal results of other function studies of peripheral nervous system

R94.2 Abnormal results of pulmonary function studies
   Reduced ventilatory capacity
   Reduced vital capacity
R94.3 Abnormal results of cardiovascular function studies

R94.30 Abnormal result of cardiovascular function study, unspecified

R94.31 Abnormal electrocardiogram [ECG] [EKG]

**Excludes1:** long QT syndrome (I45.81)

R94.39 Abnormal result of other cardiovascular function study

Abnormal electrophysiological intracardiac studies
Abnormal phonocardiogram
Abnormal vectorcardiogram

R94.4 Abnormal results of kidney function studies

Abnormal renal function test

R94.5 Abnormal results of liver function studies

R94.6 Abnormal results of thyroid function studies

R94.7 Abnormal results of other endocrine function studies

**Excludes2:** abnormal glucose (R73.0-)

R94.8 Abnormal results of function studies of other organs and systems

Abnormal basal metabolic rate [BMR]
Abnormal bladder function test
Abnormal splenic function test

**Abnormal tumor markers (R97)**

R97 Abnormal tumor markers

Elevated tumor associated antigens [TAA]
Elevated tumor specific antigens [TSA]

R97.0 Elevated carcinoembryonic antigen [CEA]

R97.1 Elevated cancer antigen 125 [CA 125]

R97.2 Elevated prostate specific antigen [PSA]

R97.20 Elevated prostate specific antigen [PSA]

R97.21 Rising PSA following treatment for malignant neoplasm of prostate

R97.8 Other abnormal tumor markers

**Ill-defined and unknown cause of mortality (R99)**

R99 Ill-defined and unknown cause of mortality

Death (unexplained) NOS
Unspecified cause of mortality
Chapter 19

Injury, poisoning and certain other consequences of external causes (S00-T88)

Note: Use secondary code(s) from Chapter 20, External causes of morbidity, to indicate cause of injury. Codes within the T section that include the external cause do not require an additional external cause code

Use additional code to identify any retained foreign body, if applicable (Z18.-)

Excludes1: birth trauma (P10-P15)
         obstetric trauma (O70-O71)

This chapter contains the following blocks:
S00-S09 Injuries to the head
S10-S19 Injuries to the neck
S20-S29 Injuries to the thorax
S30-S39 Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals
S40-S49 Injuries to the shoulder and upper arm
S50-S59 Injuries to the elbow and forearm
S60-S69 Injuries to the wrist, hand and fingers
S70-S79 Injuries to the hip and thigh
S80-S89 Injuries to the knee and lower leg
S90-S99 Injuries to the ankle and foot
T07 Injuries involving multiple body regions
T14 Injury of unspecified body region
T15-T19 Effects of foreign body entering through natural orifice
T20-T25 Burns and corrosions of external body surface, specified by site
T26-T28 Burns and corrosions confined to eye and internal organs
T30-T32 Burns and corrosions of multiple and unspecified body regions
T33-T34 Frostbite
T36-T50 Poisoning by, adverse effect of and underdosing of drugs, medicaments and biological substances
T51-T65 Toxic effects of substances chiefly nonmedicinal as to source
T66-T78 Other and unspecified effects of external causes
T79 Certain early complications of trauma
T80-T88 Complications of surgical and medical care, not elsewhere classified

Note: The chapter uses the S-section for coding different types of injuries related to single body regions and the T-section to cover injuries to unspecified body regions as well as poisoning and certain other consequences of external causes.

Injuries to the head (S00-S09)

Includes: injuries of ear
         injuries of eye
         injuries of face [any part]
         injuries of gum
         injuries of jaw
         injuries of oral cavity
         injuries of palate
         injuries of periocular area
         injuries of scalp
         injuries of temporomandibular joint area
         injuries of tongue
         injuries of tooth

Code also for any associated infection

Excludes2: burns and corrosions (T20-T32)
           effects of foreign body in ear (T16)
           effects of foreign body in larynx (T17.3)
effects of foreign body in mouth NOS (T18.0)
effects of foreign body in nose (T17.0-T17.1)
effects of foreign body in pharynx (T17.2)
effects of foreign body on external eye (T15.-)
frostbite (T33-T34)
insect bite or sting, venomous (T63.4)

S00 Superficial injury of head

   Excludes1: diffuse cerebral contusion (S06.2-)
               focal cerebral contusion (S06.3-)
               injury of eye and orbit (S05.-)
               open wound of head (S01.-)

The appropriate 7th character is to be added to each code from category S00
   A - initial encounter
   D - subsequent encounter
   S - sequela

S00.0 Superficial injury of scalp

   S00.00 Unspecified superficial injury of scalp
   S00.01 Abrasion of scalp
   S00.02 Blister (nonthermal) of scalp
   S00.03 Contusion of scalp
       Bruise of scalp
       Hematoma of scalp
   S00.04 External constriction of part of scalp
   S00.05 Superficial foreign body of scalp
       Splinter in the scalp
   S00.06 Insect bite (nonvenomous) of scalp
   S00.07 Other superficial bite of scalp

       Excludes1: open bite of scalp (S01.05)

S00.1 Contusion of eyelid and periocular area

   Black eye

       Excludes2: contusion of eyeball and orbital tissues (S05.1)

   S00.10 Contusion of unspecified eyelid and periocular area
   S00.11 Contusion of right eyelid and periocular area
   S00.12 Contusion of left eyelid and periocular area

S00.2 Other and unspecified superficial injuries of eyelid and periocular area

       Excludes2: superficial injury of conjunctiva and cornea (S05.0-)

   S00.20 Unspecified superficial injury of eyelid and periocular area

       S00.201 Unspecified superficial injury of right eyelid and periocular area
       S00.202 Unspecified superficial injury of left eyelid and periocular area
       S00.209 Unspecified superficial injury of unspecified eyelid and periocular area
S00.21 Abrasion of eyelid and periocular area
  S00.211 Abrasion of right eyelid and periocular area
  S00.212 Abrasion of left eyelid and periocular area
  S00.219 Abrasion of unspecified eyelid and periocular area
S00.22 Blister (nonthermal) of eyelid and periocular area
  S00.221 Blister (nonthermal) of right eyelid and periocular area
  S00.222 Blister (nonthermal) of left eyelid and periocular area
  S00.229 Blister (nonthermal) of unspecified eyelid and periocular area
S00.24 External constriction of eyelid and periocular area
  S00.241 External constriction of right eyelid and periocular area
  S00.242 External constriction of left eyelid and periocular area
  S00.249 External constriction of unspecified eyelid and periocular area
S00.25 Superficial foreign body of eyelid and periocular area
  Splinter of eyelid and periocular area
  Excludes2: retained foreign body in eyelid (H02.81-)
  S00.251 Superficial foreign body of right eyelid and periocular area
  S00.252 Superficial foreign body of left eyelid and periocular area
  S00.259 Superficial foreign body of unspecified eyelid and periocular area
S00.26 Insect bite (nonvenomous) of eyelid and periocular area
  S00.261 Insect bite (nonvenomous) of right eyelid and periocular area
  S00.262 Insect bite (nonvenomous) of left eyelid and periocular area
  S00.269 Insect bite (nonvenomous) of unspecified eyelid and periocular area
S00.27 Other superficial bite of eyelid and periocular area
  Excludes1: open bite of eyelid and periocular area (S01.15)
  S00.271 Other superficial bite of right eyelid and periocular area
  S00.272 Other superficial bite of left eyelid and periocular area
  S00.279 Other superficial bite of unspecified eyelid and periocular area
S00.3 Superficial injury of nose
  S00.30 Unspecified superficial injury of nose
  S00.31 Abrasion of nose
  S00.32 Blister (nonthermal) of nose
  S00.33 Contusion of nose
    Bruise of nose
    Hematoma of nose
S00.34 External constriction of nose

S00.35 Superficial foreign body of nose
   Splinter in the nose

S00.36 Insect bite (nonvenomous) of nose

S00.37 Other superficial bite of nose
   Excludes1: open bite of nose (S01.25)

S00.4 Superficial injury of ear

S00.40 Unspecified superficial injury of ear
   S00.401 Unspecified superficial injury of right ear
   S00.402 Unspecified superficial injury of left ear
   S00.409 Unspecified superficial injury of unspecified ear

S00.41 Abrasion of ear
   S00.411 Abrasion of right ear
   S00.412 Abrasion of left ear
   S00.419 Abrasion of unspecified ear

S00.42 Blister (nonthermal) of ear
   S00.421 Blister (nonthermal) of right ear
   S00.422 Blister (nonthermal) of left ear
   S00.429 Blister (nonthermal) of unspecified ear

S00.43 Contusion of ear
   Bruise of ear
   Hematoma of ear
   S00.431 Contusion of right ear
   S00.432 Contusion of left ear
   S00.439 Contusion of unspecified ear

S00.44 External constriction of ear
   S00.441 External constriction of right ear
   S00.442 External constriction of left ear
   S00.449 External constriction of unspecified ear

S00.45 Superficial foreign body of ear
   Splinter in the ear
   S00.451 Superficial foreign body of right ear
   S00.452 Superficial foreign body of left ear
   S00.459 Superficial foreign body of unspecified ear

S00.46 Insect bite (nonvenomous) of ear
S00.461 Insect bite (nonvenomous) of right ear
S00.462 Insect bite (nonvenomous) of left ear
S00.469 Insect bite (nonvenomous) of unspecified ear

S00.47 Other superficial bite of ear

Excludes1: open bite of ear (S01.35)

S00.471 Other superficial bite of right ear
S00.472 Other superficial bite of left ear
S00.479 Other superficial bite of unspecified ear

S00.5 Superficial injury of lip and oral cavity

S00.50 Unspecified superficial injury of lip and oral cavity

S00.501 Unspecified superficial injury of lip
S00.502 Unspecified superficial injury of oral cavity

S00.51 Abrasion of lip and oral cavity

S00.511 Abrasion of lip
S00.512 Abrasion of oral cavity

S00.52 Blister (nonthermal) of lip and oral cavity

S00.521 Blister (nonthermal) of lip
S00.522 Blister (nonthermal) of oral cavity

S00.53 Contusion of lip and oral cavity

S00.531 Contusion of lip
   Bruise of lip
   Hematoma of lip

S00.532 Contusion of oral cavity
   Bruise of oral cavity
   Hematoma of oral cavity

S00.54 External constriction of lip and oral cavity

S00.541 External constriction of lip
S00.542 External constriction of oral cavity

S00.55 Superficial foreign body of lip and oral cavity

S00.551 Superficial foreign body of lip
   Splinter of lip and oral cavity

S00.552 Superficial foreign body of oral cavity
   Splinter of lip and oral cavity

S00.56 Insect bite (nonvenomous) of lip and oral cavity

S00.561 Insect bite (nonvenomous) of lip
S00.562 Insect bite (nonvenomous) of oral cavity
S00.57 Other superficial bite of lip and oral cavity
S00.571 Other superficial bite of lip
Excludes¹: open bite of lip (S01.551)
S00.572 Other superficial bite of oral cavity
Excludes¹: open bite of oral cavity (S01.552)

S00.8 Superficial injury of other parts of head
Superficial injuries of face [any part]
S00.80 Unspecified superficial injury of other part of head
S00.81 Abrasion of other part of head
S00.82 Blister (nonthermal) of other part of head
S00.83 Contusion of other part of head
  Bruise of other part of head
  Hematoma of other part of head
S00.84 External constriction of other part of head
S00.85 Superficial foreign body of other part of head
  Splinter in other part of head
S00.86 Insect bite (nonvenomous) of other part of head
S00.87 Other superficial bite of other part of head
Excludes¹: open bite of other part of head (S01.85)

S00.9 Superficial injury of unspecified part of head
S00.90 Unspecified superficial injury of unspecified part of head
S00.91 Abrasion of unspecified part of head
S00.92 Blister (nonthermal) of unspecified part of head
S00.93 Contusion of unspecified part of head
  Bruise of head
  Hematoma of head
S00.94 External constriction of unspecified part of head
S00.95 Superficial foreign body of unspecified part of head
  Splinter of head
S00.96 Insect bite (nonvenomous) of unspecified part of head
S00.97 Other superficial bite of unspecified part of head
Excludes¹: open bite of head (S01.95)

S01 Open wound of head
Code also any associated:
  injury of cranial nerve (S04.-)
  injury of muscle and tendon of head (S09.1-)

¹ Excludes is a coding instruction that indicates conditions that should not be coded along with the primary condition.
intracranial injury (S06.-)
wound infection

Excludes1: open skull fracture (S02.- with 7th character B)
Excludes2: injury of eye and orbit (S05.-)
traumatic amputation of part of head (S08.-)

The appropriate 7th character is to be added to each code from category S01
A - initial encounter
D - subsequent encounter
S - sequela

S01.0 Open wound of scalp

Excludes1: avulsion of scalp (S08.0)

S01.00 Unspecified open wound of scalp
S01.01 Laceration without foreign body of scalp
S01.02 Laceration with foreign body of scalp
S01.03 Puncture wound without foreign body of scalp
S01.04 Puncture wound with foreign body of scalp
S01.05 Open bite of scalp
Bite of scalp NOS

Excludes1: superficial bite of scalp (S00.06, S00.07-)

S01.1 Open wound of eyelid and periocular area
Open wound of eyelid and periocular area with or without involvement of lacrimal passages

S01.10 Unspecified open wound of eyelid and periocular area

S01.101 Unspecified open wound of right eyelid and periocular area
S01.102 Unspecified open wound of left eyelid and periocular area
S01.109 Unspecified open wound of unspecified eyelid and periocular area

S01.11 Laceration without foreign body of eyelid and periocular area

S01.111 Laceration without foreign body of right eyelid and periocular area
S01.112 Laceration without foreign body of left eyelid and periocular area
S01.119 Laceration without foreign body of unspecified eyelid and periocular area

S01.12 Laceration with foreign body of eyelid and periocular area

S01.121 Laceration with foreign body of right eyelid and periocular area
S01.122 Laceration with foreign body of left eyelid and periocular area
S01.129 Laceration with foreign body of unspecified eyelid and periocular area

S01.13 Puncture wound without foreign body of eyelid and periocular area

S01.131 Puncture wound without foreign body of right eyelid and periocular area
S01.132 Puncture wound without foreign body of left eyelid and periocular area
S01.139 Puncture wound without foreign body of unspecified eyelid and periorcular area
S01.14 Puncture wound with foreign body of eyelid and periorcular area
  S01.141 Puncture wound with foreign body of right eyelid and periorcular area
  S01.142 Puncture wound with foreign body of left eyelid and periorcular area
  S01.149 Puncture wound with foreign body of unspecified eyelid and periorcular area
S01.15 Open bite of eyelid and periorcular area
  Bite of eyelid and periorcular area NOS
  Excludes1: superficial bite of eyelid and periorcular area (S00.26, S00.27)
  S01.151 Open bite of right eyelid and periorcular area
  S01.152 Open bite of left eyelid and periorcular area
  S01.159 Open bite of unspecified eyelid and periorcular area
S01.2 Open wound of nose
  S01.20 Unspecified open wound of nose
  S01.21 Laceration without foreign body of nose
  S01.22 Laceration with foreign body of nose
  S01.23 Puncture wound without foreign body of nose
  S01.24 Puncture wound with foreign body of nose
  S01.25 Open bite of nose
    Bite of nose NOS
    Excludes1: superficial bite of nose (S00.36, S00.37)
S01.3 Open wound of ear
  S01.30 Unspecified open wound of ear
    S01.301 Unspecified open wound of right ear
    S01.302 Unspecified open wound of left ear
    S01.309 Unspecified open wound of unspecified ear
  S01.31 Laceration without foreign body of ear
    S01.311 Laceration without foreign body of right ear
    S01.312 Laceration without foreign body of left ear
    S01.319 Laceration without foreign body of unspecified ear
  S01.32 Laceration with foreign body of ear
    S01.321 Laceration with foreign body of right ear
    S01.322 Laceration with foreign body of left ear
    S01.329 Laceration with foreign body of unspecified ear
  S01.33 Puncture wound without foreign body of ear
S01.331 Puncture wound without foreign body of right ear
S01.332 Puncture wound without foreign body of left ear
S01.339 Puncture wound without foreign body of unspecified ear

S01.34 Puncture wound with foreign body of ear
   S01.341 Puncture wound with foreign body of right ear
   S01.342 Puncture wound with foreign body of left ear
   S01.349 Puncture wound with foreign body of unspecified ear

S01.35 Open bite of ear
   Bite of ear NOS
   Excludes1: superficial bite of ear (S00.46, S00.47)
   S01.351 Open bite of right ear
   S01.352 Open bite of left ear
   S01.359 Open bite of unspecified ear

S01.4 Open wound of cheek and temporomandibular area
   S01.40 Unspecified open wound of cheek and temporomandibular area
      S01.401 Unspecified open wound of right cheek and temporomandibular area
      S01.402 Unspecified open wound of left cheek and temporomandibular area
      S01.409 Unspecified open wound of unspecified cheek and temporomandibular area
   S01.41 Laceration without foreign body of cheek and temporomandibular area
      S01.411 Laceration without foreign body of right cheek and temporomandibular area
      S01.412 Laceration without foreign body of left cheek and temporomandibular area
      S01.419 Laceration without foreign body of unspecified cheek and temporomandibular area
   S01.42 Laceration with foreign body of cheek and temporomandibular area
      S01.421 Laceration with foreign body of right cheek and temporomandibular area
      S01.422 Laceration with foreign body of left cheek and temporomandibular area
      S01.429 Laceration with foreign body of unspecified cheek and temporomandibular area
   S01.43 Puncture wound without foreign body of cheek and temporomandibular area
      S01.431 Puncture wound without foreign body of right cheek and temporomandibular area
      S01.432 Puncture wound without foreign body of left cheek and temporomandibular area
      S01.439 Puncture wound without foreign body of unspecified cheek and temporomandibular area
   S01.44 Puncture wound with foreign body of cheek and temporomandibular area
      S01.441 Puncture wound with foreign body of right cheek and temporomandibular area
      S01.442 Puncture wound with foreign body of left cheek and temporomandibular area
S01.449 Puncture wound with foreign body of unspecified cheek and temporomandibular area

S01.45 Open bite of cheek and temporomandibular area
  Bite of cheek and temporomandibular area NOS
  **Excludes2:** superficial bite of cheek and temporomandibular area (S00.86, S00.87)

S01.451 Open bite of right cheek and temporomandibular area
S01.452 Open bite of left cheek and temporomandibular area
S01.459 Open bite of unspecified cheek and temporomandibular area

S01.5 Open wound of lip and oral cavity
  **Excludes2:** tooth dislocation (S03.2)
    tooth fracture (S02.5)

S01.50 Unspecified open wound of lip and oral cavity
  S01.501 Unspecified open wound of lip
  S01.502 Unspecified open wound of oral cavity

S01.51 Laceration of lip and oral cavity without foreign body
  S01.511 Laceration without foreign body of lip
  S01.512 Laceration without foreign body of oral cavity

S01.52 Laceration of lip and oral cavity with foreign body
  S01.521 Laceration with foreign body of lip
  S01.522 Laceration with foreign body of oral cavity

S01.53 Puncture wound of lip and oral cavity without foreign body
  S01.531 Puncture wound without foreign body of lip
  S01.532 Puncture wound without foreign body of oral cavity

S01.54 Puncture wound of lip and oral cavity with foreign body
  S01.541 Puncture wound with foreign body of lip
  S01.542 Puncture wound with foreign body of oral cavity

S01.55 Open bite of lip and oral cavity
  S01.551 Open bite of lip
    Bite of lip NOS
    **Excludes1:** superficial bite of lip (S00.571)
  S01.552 Open bite of oral cavity
    Bite of oral cavity NOS
    **Excludes1:** superficial bite of oral cavity (S00.572)

S01.8 Open wound of other parts of head
  S01.80 Unspecified open wound of other part of head
  S01.81 Laceration without foreign body of other part of head
S01.82 Laceration with foreign body of other part of head
S01.83 Puncture wound without foreign body of other part of head
S01.84 Puncture wound with foreign body of other part of head
S01.85 Open bite of other part of head
   Bite of other part of head NOS
   **Excludes1:** superficial bite of other part of head (S00.87)

S01.9 Open wound of unspecified part of head
S01.90 Unspecified open wound of unspecified part of head
S01.91 Laceration without foreign body of unspecified part of head
S01.92 Laceration with foreign body of unspecified part of head
S01.93 Puncture wound without foreign body of unspecified part of head
S01.94 Puncture wound with foreign body of unspecified part of head
S01.95 Open bite of unspecified part of head
   Bite of head NOS
   **Excludes1:** superficial bite of head NOS (S00.97)

S02 Fracture of skull and facial bones

**Note:** A fracture not indicated as open or closed should be coded to closed

**Code also** any associated intracranial injury (S06.-)

The appropriate 7th character is to be added to each code from category S02
- A - initial encounter for closed fracture
- B - initial encounter for open fracture
- D - subsequent encounter for fracture with routine healing
- G - subsequent encounter for fracture with delayed healing
- K - subsequent encounter for fracture with nonunion
- S - sequela

S02.0 Fracture of vault of skull
   Fracture of frontal bone
   Fracture of parietal bone

S02.1 Fracture of base of skull
   **Excludes1:** orbit NOS (S02.8)
   **Excludes2:** orbital floor (S02.3-)
S02.10 Unspecified fracture of base of skull
   S02.101 Fracture of base of skull, right side
   S02.102 Fracture of base of skull, left side
   S02.109 Fracture of base of skull, unspecified side

S02.11 Fracture of occiput
   S02.110 Type I occipital condyle fracture, unspecified side
S02.111 Type II occipital condyle fracture, unspecified side
S02.112 Type III occipital condyle fracture, unspecified side
S02.113 Unspecified occipital condyle fracture
S02.118 Other fracture of occiput, unspecified side
S02.119 Unspecified fracture of occiput
S02.11A Type I occipital condyle fracture, right side
S02.11B Type I occipital condyle fracture, left side
S02.11C Type II occipital condyle fracture, right side
S02.11D Type II occipital condyle fracture, left side
S02.11E Type III occipital condyle fracture, right side
S02.11F Type III occipital condyle fracture, left side
S02.11G Other fracture of occiput, right side
S02.11H Other fracture of occiput, left side

S02.19 Other fracture of base of skull
   Fracture of anterior fossa of base of skull
   Fracture of ethmoid sinus
   Fracture of frontal sinus
   Fracture of middle fossa of base of skull
   Fracture of orbital roof
   Fracture of posterior fossa of base of skull
   Fracture of sphenoid
   Fracture of temporal bone

S02.2 Fracture of nasal bones
S02.3 Fracture of orbital floor
   Excludes1: orbit NOS (S02.8)
   Excludes2: orbital roof (S02.1-)
S02.30 Fracture of orbital floor, unspecified side
S02.31 Fracture of orbital floor, right side
S02.32 Fracture of orbital floor, left side

S02.4 Fracture of malar, maxillary and zygoma bones
   Fracture of superior maxilla
   Fracture of upper jaw (bone)
   Fracture of zygomatic process of temporal bone
S02.40 Fracture of malar, maxillary and zygoma bones, unspecified
   S02.400 Malar fracture, unspecified side
   S02.401 Maxillary fracture, unspecified side
   S02.402 Zygomatic fracture, unspecified side
   S02.40A Malar fracture, right side
S02.40B Malar fracture, left side
S02.40C Maxillary fracture, right side
S02.40D Maxillary fracture, left side
S02.40E Zygomatic fracture, right side
S02.40F Zygomatic fracture, left side

S02.41 LeFort fracture
  S02.411 LeFort I fracture
  S02.412 LeFort II fracture
  S02.413 LeFort III fracture

S02.42 Fracture of alveolus of maxilla

S02.5 Fracture of tooth (traumatic)
  Broken tooth
  Excludes1: cracked tooth (nontraumatic) (K03.81)

S02.6 Fracture of mandible
  Fracture of lower jaw (bone)

S02.60 Fracture of mandible, unspecified
  S02.600 Fracture of unspecified part of body of mandible, unspecified side
  S02.601 Fracture of unspecified part of body of right mandible
  S02.602 Fracture of unspecified part of body of left mandible
  S02.609 Fracture of mandible, unspecified

S02.61 Fracture of condylar process of mandible
  S02.610 Fracture of condylar process of mandible, unspecified side
  S02.611 Fracture of condylar process of right mandible
  S02.612 Fracture of condylar process of left mandible

S02.62 Fracture of subcondylar process of mandible
  S02.620 Fracture of subcondylar process of mandible, unspecified side
  S02.621 Fracture of subcondylar process of right mandible
  S02.622 Fracture of subcondylar process of left mandible

S02.63 Fracture of coronoid process of mandible
  S02.630 Fracture of coronoid process of mandible, unspecified side
  S02.631 Fracture of coronoid process of right mandible
  S02.632 Fracture of coronoid process of left mandible

S02.64 Fracture of ramus of mandible
  S02.640 Fracture of ramus of mandible, unspecified side
S02.641 Fracture of ramus of right mandible
S02.642 Fracture of ramus of left mandible

S02.65 Fracture of angle of mandible
S02.650 Fracture of angle of mandible, unspecified side
S02.651 Fracture of angle of right mandible
S02.652 Fracture of angle of left mandible

S02.66 Fracture of symphysis of mandible

S02.67 Fracture of alveolus of mandible
S02.670 Fracture of alveolus of mandible, unspecified side
S02.671 Fracture of alveolus of right mandible
S02.672 Fracture of alveolus of left mandible

S02.69 Fracture of mandible of other specified site

S02.8 Fractures of other specified skull and facial bones
Fracture of orbit NOS
Fracture of palate

**Excludes1:** fracture of orbital floor (S02.3-)
fracture of orbital roof (S02.1-)

S02.80 Fracture of other specified skull and facial bones, unspecified side
S02.81 Fracture of other specified skull and facial bones, right side
S02.82 Fracture of other specified skull and facial bones, left side

S02.9 Fracture of unspecified skull and facial bones
S02.91 Unspecified fracture of skull
S02.92 Unspecified fracture of facial bones

S03 Dislocation and sprain of joints and ligaments of head

**Includes:**
avulsion of joint (capsule) or ligament of head
laceration of cartilage, joint (capsule) or ligament of head
sprain of cartilage, joint (capsule) or ligament of head
traumatic hemarthrosis of joint or ligament of head
traumatic rupture of joint or ligament of head
traumatic subluxation of joint or ligament of head
traumatic tear of joint or ligament of head

**Code also** any associated open wound

**Excludes2:** Strain of muscle or tendon of head (S09.1)

The appropriate 7th character is to be added to each code from category S03
A - initial encounter
D - subsequent encounter
S - sequela

S03.0 Dislocation of jaw
Dislocation of jaw (cartilage) (meniscus)
Dislocation of mandible
Dislocation of temporomandibular (joint)

S03.00 Dislocation of jaw, unspecified side
S03.01 Dislocation of jaw, right side
S03.02 Dislocation of jaw, left side
S03.03 Dislocation of jaw, bilateral

S03.1 Dislocation of septal cartilage of nose

S03.2 Dislocation of tooth

S03.4 Sprain of jaw
Sprain of temporomandibular (joint) (ligament)

S03.40 Sprain of jaw, unspecified side
S03.41 Sprain of jaw, right side
S03.42 Sprain of jaw, left side
S03.43 Sprain of jaw, bilateral

S03.8 Sprain of joints and ligaments of other parts of head

S03.9 Sprain of joints and ligaments of unspecified parts of head

S04 Injury of cranial nerve
The selection of side should be based on the side of the body being affected

Code first any associated intracranial injury (S06.-)

Code also any associated:
open wound of head (S01.-)
skull fracture (S02.-)

The appropriate 7th character is to be added to each code from category S04
A - initial encounter
D - subsequent encounter
S - sequela

S04.0 Injury of optic nerve and pathways
Use additional code to identify any visual field defect or blindness (H53.4-, H54.-)

S04.01 Injury of optic nerve
Injury of 2nd cranial nerve

S04.011 Injury of optic nerve, right eye
S04.012 Injury of optic nerve, left eye
S04.019 Injury of optic nerve, unspecified eye
Injury of optic nerve NOS

S04.02 Injury of optic chiasm

S04.03 Injury of optic tract and pathways
Injury of optic radiation

S04.031 Injury of optic tract and pathways, right side
S04.032 Injury of optic tract and pathways, left side
S04.039 Injury of optic tract and pathways, unspecified side
   Injury of optic tract and pathways NOS
S04.04 Injury of visual cortex
   S04.041 Injury of visual cortex, right side
   S04.042 Injury of visual cortex, left side
   S04.049 Injury of visual cortex, unspecified side
      Injury of visual cortex NOS
S04.1 Injury of oculomotor nerve
   Injury of 3rd cranial nerve
   S04.10 Injury of oculomotor nerve, unspecified side
   S04.11 Injury of oculomotor nerve, right side
   S04.12 Injury of oculomotor nerve, left side
S04.2 Injury of trochlear nerve
   Injury of 4th cranial nerve
   S04.20 Injury of trochlear nerve, unspecified side
   S04.21 Injury of trochlear nerve, right side
   S04.22 Injury of trochlear nerve, left side
S04.3 Injury of trigeminal nerve
   Injury of 5th cranial nerve
   S04.30 Injury of trigeminal nerve, unspecified side
   S04.31 Injury of trigeminal nerve, right side
   S04.32 Injury of trigeminal nerve, left side
S04.4 Injury of abducent nerve
   Injury of 6th cranial nerve
   S04.40 Injury of abducent nerve, unspecified side
   S04.41 Injury of abducent nerve, right side
   S04.42 Injury of abducent nerve, left side
S04.5 Injury of facial nerve
   Injury of 7th cranial nerve
   S04.50 Injury of facial nerve, unspecified side
   S04.51 Injury of facial nerve, right side
   S04.52 Injury of facial nerve, left side
S04.6 Injury of acoustic nerve
   Injury of auditory nerve
   Injury of 8th cranial nerve
   S04.60 Injury of acoustic nerve, unspecified side
S04.61 Injury of acoustic nerve, right side
S04.62 Injury of acoustic nerve, left side

S04.7 Injury of accessory nerve
Injury of 11th cranial nerve
S04.70 Injury of accessory nerve, unspecified side
S04.71 Injury of accessory nerve, right side
S04.72 Injury of accessory nerve, left side

S04.8 Injury of other cranial nerves
S04.81 Injury of olfactory [1st ] nerve
S04.811 Injury of olfactory [1st ] nerve, right side
S04.812 Injury of olfactory [1st ] nerve, left side
S04.819 Injury of olfactory [1st ] nerve, unspecified side
S04.89 Injury of other cranial nerves
Injury of vagus [10th] nerve
S04.891 Injury of other cranial nerves, right side
S04.892 Injury of other cranial nerves, left side
S04.899 Injury of other cranial nerves, unspecified side

S04.9 Injury of unspecified cranial nerve

S05 Injury of eye and orbit

Includes: open wound of eye and orbit

Excludes2: 2nd cranial [optic] nerve injury (S04.0-)
3rd cranial [oculomotor] nerve injury (S04.1-)
open wound of eyelid and periocular area (S01.1-)
orbital bone fracture (S02.1-, S02.3-, S02.8-)
superficial injury of eyelid (S00.1-S00.2)

The appropriate 7th character is to be added to each code from category S05
A - initial encounter
D - subsequent encounter
S - sequela

S05.0 Injury of conjunctiva and corneal abrasion without foreign body

Excludes1: foreign body in conjunctival sac (T15.1)
foreign body in cornea (T15.0)

S05.00 Injury of conjunctiva and corneal abrasion without foreign body, unspecified eye
S05.01 Injury of conjunctiva and corneal abrasion without foreign body, right eye
S05.02 Injury of conjunctiva and corneal abrasion without foreign body, left eye

S05.1 Contusion of eyeball and orbital tissues
Traumatic hyphema

Excludes2: black eye NOS (S00.1)
S05.10 Contusion of eyeball and orbital tissues, unspecified eye
S05.11 Contusion of eyeball and orbital tissues, right eye
S05.12 Contusion of eyeball and orbital tissues, left eye

S05.2 Ocular laceration and rupture with prolapse or loss of intraocular tissue
   S05.20 Ocular laceration and rupture with prolapse or loss of intraocular tissue, unspecified eye
   S05.21 Ocular laceration and rupture with prolapse or loss of intraocular tissue, right eye
   S05.22 Ocular laceration and rupture with prolapse or loss of intraocular tissue, left eye

S05.3 Ocular laceration without prolapse or loss of intraocular tissue
   Laceration of eye NOS
   S05.30 Ocular laceration without prolapse or loss of intraocular tissue, unspecified eye
   S05.31 Ocular laceration without prolapse or loss of intraocular tissue, right eye
   S05.32 Ocular laceration without prolapse or loss of intraocular tissue, left eye

S05.4 Penetrating wound of orbit with or without foreign body
   Excludes2: retained (old) foreign body following penetrating wound in orbit (H05.5-)
   S05.40 Penetrating wound of orbit with or without foreign body, unspecified eye
   S05.41 Penetrating wound of orbit with or without foreign body, right eye
   S05.42 Penetrating wound of orbit with or without foreign body, left eye

S05.5 Penetrating wound with foreign body of eyeball
   Excludes2: retained (old) intraocular foreign body (H44.6-, H44.7)
   S05.50 Penetrating wound with foreign body of unspecified eyeball
   S05.51 Penetrating wound with foreign body of right eyeball
   S05.52 Penetrating wound with foreign body of left eyeball

S05.6 Penetrating wound without foreign body of eyeball
   Ocular penetration NOS
   S05.60 Penetrating wound without foreign body of unspecified eyeball
   S05.61 Penetrating wound without foreign body of right eyeball
   S05.62 Penetrating wound without foreign body of left eyeball

S05.7 Avulsion of eye
   Traumatic enucleation
   S05.70 Avulsion of unspecified eye
   S05.71 Avulsion of right eye
   S05.72 Avulsion of left eye

S05.8 Other injuries of eye and orbit
   Lacrimal duct injury
S05.8X Other injuries of eye and orbit
   S05.8X1 Other injuries of right eye and orbit
   S05.8X2 Other injuries of left eye and orbit
   S05.8X9 Other injuries of unspecified eye and orbit

S05.9 Unspecified injury of eye and orbit
   Injury of eye NOS
   S05.90 Unspecified injury of unspecified eye and orbit
   S05.91 Unspecified injury of right eye and orbit
   S05.92 Unspecified injury of left eye and orbit

S06 Intracranial injury

   Includes: traumatic brain injury

   Code also any associated:
   open wound of head (S01.-)
   skull fracture (S02.-)

   Excludes1: head injury NOS (S09.90)

   The appropriate 7th character is to be added to each code from category S06
   A - initial encounter
   D - subsequent encounter
   S - sequela

   Note: 7th characters D and S do not apply to codes in category S06 with 6th character 7 - death due to brain injury
   prior to regaining consciousness, or 8 - death due to other cause prior to regaining consciousness.

S06.0 Concussion
   Commotio cerebri

   Excludes1: concussion with other intracranial injuries classified in subcategories S06.1- to S06.6-, S06.81-
   and S06.82- code to specified intracranial injury

S06.0X Concussion
   S06.0X0 Concussion without loss of consciousness
   S06.0X1 Concussion with loss of consciousness of 30 minutes or less
   S06.0X9 Concussion with loss of consciousness of unspecified duration
       Concussion NOS

S06.1 Traumatic cerebral edema
   Diffuse traumatic cerebral edema
   Focal traumatic cerebral edema

S06.1X Traumatic cerebral edema
   S06.1X0 Traumatic cerebral edema without loss of consciousness
   S06.1X1 Traumatic cerebral edema with loss of consciousness of 30 minutes or less
   S06.1X2 Traumatic cerebral edema with loss of consciousness of 31 minutes to 59 minutes
   S06.1X3 Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.1X4 Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours
S06.1X5 Traumatic cerebral edema with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.1X6 Traumatic cerebral edema with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.1X7 Traumatic cerebral edema with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.1X8 Traumatic cerebral edema with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.1X9 Traumatic cerebral edema with loss of consciousness of unspecified duration

Traumatic cerebral edema NOS

S06.2 Diffuse traumatic brain injury

Diffuse axonal brain injury

**Excludes1**: traumatic diffuse cerebral edema (S06.1X-)

S06.2X Diffuse traumatic brain injury

S06.2X0 Diffuse traumatic brain injury without loss of consciousness
S06.2X1 Diffuse traumatic brain injury with loss of consciousness of 30 minutes or less
S06.2X2 Diffuse traumatic brain injury with loss of consciousness of 31 minutes to 59 minutes
S06.2X3 Diffuse traumatic brain injury with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.2X4 Diffuse traumatic brain injury with loss of consciousness of 6 hours to 24 hours
S06.2X5 Diffuse traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious levels
S06.2X6 Diffuse traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.2X7 Diffuse traumatic brain injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.2X8 Diffuse traumatic brain injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.2X9 Diffuse traumatic brain injury with loss of consciousness of unspecified duration

Diffuse traumatic brain injury NOS

S06.3 Focal traumatic brain injury

**Excludes1**: any condition classifiable to S06.4-S06.6

focal cerebral edema (S06.1)

S06.30 Unspecified focal traumatic brain injury

S06.300 Unspecified focal traumatic brain injury without loss of consciousness
S06.301 Unspecified focal traumatic brain injury with loss of consciousness of 30 minutes or less
S06.302 Unspecified focal traumatic brain injury with loss of consciousness of 31 minutes to 59 minutes
S06.303 Unspecified focal traumatic brain injury with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.304 Unspecified focal traumatic brain injury with loss of consciousness of 6 hours to 24 hours
S06.305 Unspecified focal traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.306 Unspecified focal traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.307 Unspecified focal traumatic brain injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.308 Unspecified focal traumatic brain injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.309 Unspecified focal traumatic brain injury with loss of consciousness of unspecified duration
Unspecified focal traumatic brain injury NOS
S06.31 Contusion and laceration of right cerebrum
S06.310 Contusion and laceration of right cerebrum without loss of consciousness
S06.311 Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less
S06.312 Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.313 Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.314 Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours
S06.315 Contusion and laceration of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.316 Contusion and laceration of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.317 Contusion and laceration of right cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.318 Contusion and laceration of right cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.319 Contusion and laceration of right cerebrum with loss of consciousness of unspecified duration
Contusion and laceration of right cerebrum NOS
S06.32 Contusion and laceration of left cerebrum
S06.320 Contusion and laceration of left cerebrum without loss of consciousness
S06.321 Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less
S06.322 Contusion and laceration of left cerebrum with loss of consciousness of 31 minutes to 59 minutes
S06.323 Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.324 Contusion and laceration of left cerebrum with loss of consciousness of 6 hours to 24 hours
S06.325 Contusion and laceration of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.326 Contusion and laceration of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.327 Contusion and laceration of left cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.328 Contusion and laceration of left cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.329 Contusion and laceration of left cerebrum with loss of consciousness of unspecified duration
Contusion and laceration of left cerebrum NOS
S06.33 Contusion and laceration of cerebrum, unspecified
S06.330 Contusion and laceration of cerebrum, unspecified, without loss of consciousness
S06.331 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 30 minutes or less
S06.332 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 31 minutes to 59 minutes
S06.333 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.334 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 6 hours to 24 hours
S06.335 Contusion and laceration of cerebrum, unspecified, with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.336 Contusion and laceration of cerebrum, unspecified, with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.337 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.338 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.339 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of unspecified duration
Contusion and laceration of cerebrum NOS
S06.34 Traumatic hemorrhage of right cerebrum
Traumatic intracerebral hemorrhage and hematoma of right cerebrum
S06.340 Traumatic hemorrhage of right cerebrum without loss of consciousness
S06.341 Traumatic hemorrhage of right cerebrum with loss of consciousness of 30 minutes or less
S06.342 Traumatic hemorrhage of right cerebrum with loss of consciousness of 31 minutes to
S06.343 Traumatic hemorrhage of right cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes

S06.344 Traumatic hemorrhage of right cerebrum with loss of consciousness of 6 hours to 24 hours

S06.345 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.346 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.347 Traumatic hemorrhage of right cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.348 Traumatic hemorrhage of right cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.349 Traumatic hemorrhage of right cerebrum with loss of consciousness of unspecified duration

S06.350 Traumatic hemorrhage of left cerebrum without loss of consciousness

S06.351 Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less

S06.352 Traumatic hemorrhage of left cerebrum with loss of consciousness of 31 minutes to 59 minutes

S06.353 Traumatic hemorrhage of left cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes

S06.354 Traumatic hemorrhage of left cerebrum with loss of consciousness of 6 hours to 24 hours

S06.355 Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.356 Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.357 Traumatic hemorrhage of left cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.358 Traumatic hemorrhage of left cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.359 Traumatic hemorrhage of left cerebrum with loss of consciousness of unspecified duration

S06.360 Traumatic hemorrhage of cerebrum, unspecified, without loss of consciousness

S06.361 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 30 minutes to 59 minutes
minutes or less

S06.362 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 31 minutes to 59 minutes

S06.363 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 1 hours to 5 hours 59 minutes

S06.364 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 6 hours to 24 hours

S06.365 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.366 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.367 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.368 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.369 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of unspecified duration
  Traumatic hemorrhage of cerebrum NOS

S06.37 Contusion, laceration, and hemorrhage of cerebellum

S06.370 Contusion, laceration, and hemorrhage of cerebellum without loss of consciousness

S06.371 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 30 minutes or less

S06.372 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 31 minutes to 59 minutes

S06.373 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.374 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 6 hours to 24 hours

S06.375 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.376 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.377 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.378 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.379 Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of unspecified duration
  Contusion, laceration, and hemorrhage of cerebellum NOS

S06.38 Contusion, laceration, and hemorrhage of brainstem

S06.380 Contusion, laceration, and hemorrhage of brainstem without loss of consciousness
S06.381 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 30 minutes or less

S06.382 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 31 minutes to 59 minutes

S06.383 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.384 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 6 hours to 24 hours

S06.385 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.386 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.387 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.388 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.389 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of unspecified duration

S06.386 Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.4 Epidural hemorrhage
   Extradural hemorrhage NOS
   Extradural hemorrhage (traumatic)

S06.4X Epidural hemorrhage
   S06.4X0 Epidural hemorrhage without loss of consciousness
   S06.4X1 Epidural hemorrhage with loss of consciousness of 30 minutes or less
   S06.4X2 Epidural hemorrhage with loss of consciousness of 31 minutes to 59 minutes
   S06.4X3 Epidural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes
   S06.4X4 Epidural hemorrhage with loss of consciousness of 6 hours to 24 hours
   S06.4X5 Epidural hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level
   S06.4X6 Epidural hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
   S06.4X7 Epidural hemorrhage with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
   S06.4X8 Epidural hemorrhage with loss of consciousness of any duration with death due to other causes prior to regaining consciousness
   S06.4X9 Epidural hemorrhage with loss of consciousness of unspecified duration

S06.5 Traumatic subdural hemorrhage
   S06.5X Traumatic subdural hemorrhage
S06.5X0 Traumatic subdural hemorrhage without loss of consciousness
S06.5X1 Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less
S06.5X2 Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes
S06.5X3 Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.5X4 Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours
S06.5X5 Traumatic subdural hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.5X6 Traumatic subdural hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.5X7 Traumatic subdural hemorrhage with loss of consciousness of any duration with death due to brain injury before regaining consciousness
S06.5X8 Traumatic subdural hemorrhage with loss of consciousness of any duration with death due to other cause before regaining consciousness
S06.5X9 Traumatic subdural hemorrhage with loss of consciousness of unspecified duration
  Traumatic subdural hemorrhage NOS

S06.6 Traumatic subarachnoid hemorrhage
S06.6X Traumatic subarachnoid hemorrhage
  S06.6X0 Traumatic subarachnoid hemorrhage without loss of consciousness
  S06.6X1 Traumatic subarachnoid hemorrhage with loss of consciousness of 30 minutes or less
  S06.6X2 Traumatic subarachnoid hemorrhage with loss of consciousness of 31 minutes to 59 minutes
  S06.6X3 Traumatic subarachnoid hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes
  S06.6X4 Traumatic subarachnoid hemorrhage with loss of consciousness of 6 hours to 24 hours
  S06.6X5 Traumatic subarachnoid hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level
  S06.6X6 Traumatic subarachnoid hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
  S06.6X7 Traumatic subarachnoid hemorrhage with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
  S06.6X8 Traumatic subarachnoid hemorrhage with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
  S06.6X9 Traumatic subarachnoid hemorrhage with loss of consciousness of unspecified duration
    Traumatic subarachnoid hemorrhage NOS

S06.8 Other specified intracranial injuries
  S06.81 Injury of right internal carotid artery, intracranial portion, not elsewhere classified
S06.810 Injury of right internal carotid artery, intracranial portion, not elsewhere classified without loss of consciousness

S06.811 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 30 minutes or less

S06.812 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes

S06.813 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.814 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 6 hours to 24 hours

S06.815 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.816 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.817 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.818 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.819 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of unspecified duration

S06.82 Injury of left internal carotid artery, intracranial portion, not elsewhere classified

S06.820 Injury of left internal carotid artery, intracranial portion, not elsewhere classified without loss of consciousness

S06.821 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 30 minutes or less

S06.822 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes

S06.823 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes

S06.824 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 6 hours to 24 hours

S06.825 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level

S06.826 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving

S06.827 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.828 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with
loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.829 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of unspecified duration
Injury of left internal carotid artery, intracranial portion, not elsewhere classified NOS

S06.89 Other specified intracranial injury
Excludes1: concussion (S06.0X-)

S06.890 Other specified intracranial injury without loss of consciousness
S06.891 Other specified intracranial injury with loss of consciousness of 30 minutes or less
S06.892 Other specified intracranial injury with loss of consciousness of 31 minutes to 59 minutes
S06.893 Other specified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.894 Other specified intracranial injury with loss of consciousness of 6 hours to 24 hours
S06.895 Other specified intracranial injury with loss of consciousness of greater than 24 hours with return to pre-existing conscious level
S06.896 Other specified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.897 Other specified intracranial injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
S06.898 Other specified intracranial injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
S06.899 Other specified intracranial injury with loss of consciousness of unspecified duration

S06.9 Unspecified intracranial injury
Brain injury NOS
Head injury NOS with loss of consciousness
Traumatic brain injury NOS
Excludes1: conditions classifiable to S06.0- to S06.8-code to specified intracranial injury
head injury NOS (S09.90)

S06.9X Unspecified intracranial injury

S06.9X0 Unspecified intracranial injury without loss of consciousness
S06.9X1 Unspecified intracranial injury with loss of consciousness of 30 minutes or less
S06.9X2 Unspecified intracranial injury with loss of consciousness of 31 minutes to 59 minutes
S06.9X3 Unspecified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes
S06.9X4 Unspecified intracranial injury with loss of consciousness of 6 hours to 24 hours
S06.9X5 Unspecified intracranial injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level
S06.9X6 Unspecified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
S06.9X7 Unspecified intracranial injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness

S06.9X8 Unspecified intracranial injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness

S06.9X9 Unspecified intracranial injury with loss of consciousness of unspecified duration

S07 Crushing injury of head

Use additional code for all associated injuries, such as:
intracranial injuries (S06.-)
skull fractures (S02.-)

The appropriate 7th character is to be added to each code from category S07
A - initial encounter
D - subsequent encounter
S - sequela

S07.0 Crushing injury of face

S07.1 Crushing injury of skull

S07.8 Crushing injury of other parts of head

S07.9 Crushing injury of head, part unspecified

S08 Avulsion and traumatic amputation of part of head
An amputation not identified as partial or complete should be coded to complete

The appropriate 7th character is to be added to each code from category S08
A - initial encounter
D - subsequent encounter
S - sequela

S08.0 Avulsion of scalp

S08.1 Traumatic amputation of ear

S08.11 Complete traumatic amputation of ear

S08.111 Complete traumatic amputation of right ear

S08.112 Complete traumatic amputation of left ear

S08.119 Complete traumatic amputation of unspecified ear

S08.12 Partial traumatic amputation of ear

S08.121 Partial traumatic amputation of right ear

S08.122 Partial traumatic amputation of left ear

S08.129 Partial traumatic amputation of unspecified ear

S08.8 Traumatic amputation of other parts of head

S08.81 Traumatic amputation of nose

S08.811 Complete traumatic amputation of nose

S08.812 Partial traumatic amputation of nose

S08.89 Traumatic amputation of other parts of head
S09 Other and unspecified injuries of head

The appropriate 7th character is to be added to each code from category S09
A - initial encounter
D - subsequent encounter
S - sequela

S09.0 Injury of blood vessels of head, not elsewhere classified

**Excludes1:** injury of cerebral blood vessels (S06.-)
injury of precerebral blood vessels (S15.-)

S09.1 Injury of muscle and tendon of head

**Code also** any associated open wound (S01.-)

**Excludes2:** sprain to joints and ligament of head (S03.9)

S09.10 Unspecified injury of muscle and tendon of head

Injury of muscle and tendon of head NOS

S09.11 Strain of muscle and tendon of head

S09.12 Laceration of muscle and tendon of head

S09.19 Other specified injury of muscle and tendon of head

S09.2 Traumatic rupture of ear drum

**Excludes1:** traumatic rupture of ear drum due to blast injury (S09.31-)

S09.20 Traumatic rupture of unspecified ear drum

S09.21 Traumatic rupture of right ear drum

S09.22 Traumatic rupture of left ear drum

S09.3 Other specified and unspecified injury of middle and inner ear

**Excludes1:** injury to ear NOS (S09.91-)

**Excludes2:** injury to external ear (S00.4-, S01.3-, S08.1-)

S09.30 Unspecified injury of middle and inner ear

S09.301 Unspecified injury of right middle and inner ear

S09.302 Unspecified injury of left middle and inner ear

S09.309 Unspecified injury of unspecified middle and inner ear

S09.31 Primary blast injury of ear

Blast injury of ear NOS

S09.311 Primary blast injury of right ear

S09.312 Primary blast injury of left ear

S09.313 Primary blast injury of ear, bilateral

S09.319 Primary blast injury of unspecified ear

S09.39 Other specified injury of middle and inner ear

Secondary blast injury to ear
S09.391 Other specified injury of right middle and inner ear
S09.392 Other specified injury of left middle and inner ear
S09.399 Other specified injury of unspecified middle and inner ear

S09.8 Other specified injuries of head

S09.9 Unspecified injury of face and head

S09.90 Unspecified injury of head
  Head injury NOS

  Excludes1: brain injury NOS (S06.9-)
  head injury NOS with loss of consciousness (S06.9-)
  intracranial injury NOS (S06.9-)

S09.91 Unspecified injury of ear
  Injury of ear NOS

S09.92 Unspecified injury of nose
  Injury of nose NOS

S09.93 Unspecified injury of face
  Injury of face NOS

Injuries to the neck (S10-S19)

Includes: injuries of nape
  injuries of supraclavicular region
  injuries of throat

Excludes2: burns and corrosions (T20-T32)
  effects of foreign body in esophagus (T18.1)
  effects of foreign body in larynx (T17.3)
  effects of foreign body in pharynx (T17.2)
  effects of foreign body in trachea (T17.4)
  frostbite (T33-T34)
  insect bite or sting, venomous (T63.4)

S10 Superficial injury of neck

  The appropriate 7th character is to be added to each code from category S10
  A - initial encounter
  D - subsequent encounter
  S - sequela

S10.0 Contusion of throat
  Contusion of cervical esophagus
  Contusion of larynx
  Contusion of pharynx
  Contusion of trachea

S10.1 Other and unspecified superficial injuries of throat

  S10.10 Unspecified superficial injuries of throat
  S10.11 Abrasion of throat
  S10.12 Blister (nonthermal) of throat
  S10.14 External constriction of part of throat
S10.15 Superficial foreign body of throat
   Splinter in the throat

S10.16 Insect bite (nonvenomous) of throat

S10.17 Other superficial bite of throat
   Excludes1: open bite of throat (S11.85)

S10.8 Superficial injury of other specified parts of neck

S10.80 Unspecified superficial injury of other specified part of neck

S10.81 Abrasion of other specified part of neck

S10.82 Blister (nonthermal) of other specified part of neck

S10.83 Contusion of other specified part of neck

S10.84 External constriction of other specified part of neck

S10.85 Superficial foreign body of other specified part of neck
   Splinter in other specified part of neck

S10.86 Insect bite of other specified part of neck

S10.87 Other superficial bite of other specified part of neck
   Excludes1: open bite of other specified parts of neck (S11.85)

S10.9 Superficial injury of unspecified part of neck

S10.90 Unspecified superficial injury of unspecified part of neck

S10.91 Abrasion of unspecified part of neck

S10.92 Blister (nonthermal) of unspecified part of neck

S10.93 Contusion of unspecified part of neck

S10.94 External constriction of unspecified part of neck

S10.95 Superficial foreign body of unspecified part of neck

S10.96 Insect bite of unspecified part of neck

S10.97 Other superficial bite of unspecified part of neck

S11 Open wound of neck
   Code also any associated:
   spinal cord injury (S14.0, S14.1-)
   wound infection
   Excludes2: open fracture of vertebra (S12.- with 7th character B)
   The appropriate 7th character is to be added to each code from category S11
   A - initial encounter
   D - subsequent encounter
   S - sequela

S11.0 Open wound of larynx and trachea
   S11.01 Open wound of larynx
Excludes2: open wound of vocal cord (S11.03)

S11.011 Laceration without foreign body of larynx
S11.012 Laceration with foreign body of larynx
S11.013 Puncture wound without foreign body of larynx
S11.014 Puncture wound with foreign body of larynx
S11.015 Open bite of larynx
  Bite of larynx NOS
S11.019 Unspecified open wound of larynx

S11.02 Open wound of trachea
  Open wound of cervical trachea
  Open wound of trachea NOS
Excludes2: open wound of thoracic trachea (S27.5-)

S11.021 Laceration without foreign body of trachea
S11.022 Laceration with foreign body of trachea
S11.023 Puncture wound without foreign body of trachea
S11.024 Puncture wound with foreign body of trachea
S11.025 Open bite of trachea
  Bite of trachea NOS
S11.029 Unspecified open wound of trachea

S11.03 Open wound of vocal cord

S11.031 Laceration without foreign body of vocal cord
S11.032 Laceration with foreign body of vocal cord
S11.033 Puncture wound without foreign body of vocal cord
S11.034 Puncture wound with foreign body of vocal cord
S11.035 Open bite of vocal cord
  Bite of vocal cord NOS
S11.039 Unspecified open wound of vocal cord

S11.1 Open wound of thyroid gland

S11.10 Unspecified open wound of thyroid gland
S11.11 Laceration without foreign body of thyroid gland
S11.12 Laceration with foreign body of thyroid gland
S11.13 Puncture wound without foreign body of thyroid gland
S11.14 Puncture wound with foreign body of thyroid gland
S11.15 Open bite of thyroid gland
  Bite of thyroid gland NOS
S11.2 Open wound of pharynx and cervical esophagus

   Excludes1: open wound of esophagus NOS (S27.8-)

S11.20 Unspecified open wound of pharynx and cervical esophagus

S11.21 Laceration without foreign body of pharynx and cervical esophagus

S11.22 Laceration with foreign body of pharynx and cervical esophagus

S11.23 Puncture wound without foreign body of pharynx and cervical esophagus

S11.24 Puncture wound with foreign body of pharynx and cervical esophagus

S11.25 Open bite of pharynx and cervical esophagus
   Bite of pharynx and cervical esophagus NOS

S11.8 Open wound of other specified parts of neck

   S11.80 Unspecified open wound of other specified part of neck

   S11.81 Laceration without foreign body of other specified part of neck

   S11.82 Laceration with foreign body of other specified part of neck

   S11.83 Puncture wound without foreign body of other specified part of neck

   S11.84 Puncture wound with foreign body of other specified part of neck

   S11.85 Open bite of other specified part of neck
   Bite of other specified part of neck NOS

   Excludes1: superficial bite of other specified part of neck (S10.87)

S11.89 Other open wound of other specified part of neck

S11.9 Open wound of unspecified part of neck

   S11.90 Unspecified open wound of unspecified part of neck

   S11.91 Laceration without foreign body of unspecified part of neck

   S11.92 Laceration with foreign body of unspecified part of neck

   S11.93 Puncture wound without foreign body of unspecified part of neck

   S11.94 Puncture wound with foreign body of unspecified part of neck

   S11.95 Open bite of unspecified part of neck
   Bite of neck NOS

   Excludes1: superficial bite of neck (S10.97)

S12 Fracture of cervical vertebra and other parts of neck

   Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
   A fracture not indicated as open or closed should be coded to closed

   Includes: fracture of cervical neural arch
   fracture of cervical spine
   fracture of cervical spinous process
   fracture of cervical transverse process
   fracture of cervical vertebral arch
   fracture of neck
**Code first** any associated cervical spinal cord injury (S14.0, S14.1-)

The appropriate 7th character is to be added to all codes from subcategories S12.0-S12.6

A - initial encounter for closed fracture
B - initial encounter for open fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
S - sequela

**S12.0 Fracture of first cervical vertebra**

**Atlas**

S12.00 Unspecified fracture of first cervical vertebra
   S12.000 Unspecified displaced fracture of first cervical vertebra
   S12.001 Unspecified nondisplaced fracture of first cervical vertebra

S12.01 Stable burst fracture of first cervical vertebra

S12.02 Unstable burst fracture of first cervical vertebra

S12.03 Posterior arch fracture of first cervical vertebra
   S12.030 Displaced posterior arch fracture of first cervical vertebra
   S12.031 Nondisplaced posterior arch fracture of first cervical vertebra

S12.04 Lateral mass fracture of first cervical vertebra
   S12.040 Displaced lateral mass fracture of first cervical vertebra
   S12.041 Nondisplaced lateral mass fracture of first cervical vertebra

S12.09 Other fracture of first cervical vertebra
   S12.090 Other displaced fracture of first cervical vertebra
   S12.091 Other nondisplaced fracture of first cervical vertebra

**S12.1 Fracture of second cervical vertebra**

**Axis**

S12.10 Unspecified fracture of second cervical vertebra
   S12.100 Unspecified displaced fracture of second cervical vertebra
   S12.101 Unspecified nondisplaced fracture of second cervical vertebra

S12.11 Type II dens fracture
   S12.110 Anterior displaced Type II dens fracture
   S12.111 Posterior displaced Type II dens fracture
   S12.112 Nondisplaced Type II dens fracture

S12.12 Other dens fracture
   S12.120 Other displaced dens fracture
   S12.121 Other nondisplaced dens fracture
S12.13 Unspecified traumatic spondylolisthesis of second cervical vertebra
  S12.130 Unspecified traumatic displaced spondylolisthesis of second cervical vertebra
  S12.131 Unspecified traumatic nondisplaced spondylolisthesis of second cervical vertebra
S12.14 Type III traumatic spondylolisthesis of second cervical vertebra
S12.15 Other traumatic spondylolisthesis of second cervical vertebra
  S12.150 Other traumatic displaced spondylolisthesis of second cervical vertebra
  S12.151 Other traumatic nondisplaced spondylolisthesis of second cervical vertebra
S12.19 Other fracture of second cervical vertebra
  S12.190 Other displaced fracture of second cervical vertebra
  S12.191 Other nondisplaced fracture of second cervical vertebra
S12.2 Fracture of third cervical vertebra
  S12.20 Unspecified fracture of third cervical vertebra
    S12.200 Unspecified displaced fracture of third cervical vertebra
    S12.201 Unspecified nondisplaced fracture of third cervical vertebra
  S12.23 Unspecified traumatic spondylolisthesis of third cervical vertebra
    S12.230 Unspecified traumatic displaced spondylolisthesis of third cervical vertebra
    S12.231 Unspecified traumatic nondisplaced spondylolisthesis of third cervical vertebra
  S12.24 Type III traumatic spondylolisthesis of third cervical vertebra
  S12.25 Other traumatic spondylolisthesis of third cervical vertebra
    S12.250 Other traumatic displaced spondylolisthesis of third cervical vertebra
    S12.251 Other traumatic nondisplaced spondylolisthesis of third cervical vertebra
S12.29 Other fracture of third cervical vertebra
  S12.290 Other displaced fracture of third cervical vertebra
  S12.291 Other nondisplaced fracture of third cervical vertebra
S12.3 Fracture of fourth cervical vertebra
  S12.30 Unspecified fracture of fourth cervical vertebra
    S12.300 Unspecified displaced fracture of fourth cervical vertebra
    S12.301 Unspecified nondisplaced fracture of fourth cervical vertebra
  S12.33 Unspecified traumatic spondylolisthesis of fourth cervical vertebra
    S12.330 Unspecified traumatic displaced spondylolisthesis of fourth cervical vertebra
    S12.331 Unspecified traumatic nondisplaced spondylolisthesis of fourth cervical vertebra
  S12.34 Type III traumatic spondylolisthesis of fourth cervical vertebra
  S12.35 Other traumatic spondylolisthesis of fourth cervical vertebra
S12.350 Other traumatic displaced spondylolisthesis of fourth cervical vertebra
S12.351 Other traumatic nondisplaced spondylolisthesis of fourth cervical vertebra
S12.39 Other fracture of fourth cervical vertebra
S12.390 Other displaced fracture of fourth cervical vertebra
S12.391 Other nondisplaced fracture of fourth cervical vertebra

S12.4 Fracture of fifth cervical vertebra
S12.40 Unspecified fracture of fifth cervical vertebra
S12.400 Unspecified displaced fracture of fifth cervical vertebra
S12.401 Unspecified nondisplaced fracture of fifth cervical vertebra
S12.43 Unspecified traumatic spondylolisthesis of fifth cervical vertebra
S12.430 Unspecified traumatic displaced spondylolisthesis of fifth cervical vertebra
S12.431 Unspecified traumatic nondisplaced spondylolisthesis of fifth cervical vertebra
S12.44 Type III traumatic spondylolisthesis of fifth cervical vertebra
S12.45 Other traumatic spondylolisthesis of fifth cervical vertebra
S12.450 Other traumatic displaced spondylolisthesis of fifth cervical vertebra
S12.451 Other traumatic nondisplaced spondylolisthesis of fifth cervical vertebra
S12.49 Other fracture of fifth cervical vertebra
S12.490 Other displaced fracture of fifth cervical vertebra
S12.491 Other nondisplaced fracture of fifth cervical vertebra

S12.5 Fracture of sixth cervical vertebra
S12.50 Unspecified fracture of sixth cervical vertebra
S12.500 Unspecified displaced fracture of sixth cervical vertebra
S12.501 Unspecified nondisplaced fracture of sixth cervical vertebra
S12.53 Unspecified traumatic spondylolisthesis of sixth cervical vertebra
S12.530 Unspecified traumatic displaced spondylolisthesis of sixth cervical vertebra
S12.531 Unspecified traumatic nondisplaced spondylolisthesis of sixth cervical vertebra
S12.54 Type III traumatic spondylolisthesis of sixth cervical vertebra
S12.55 Other traumatic spondylolisthesis of sixth cervical vertebra
S12.550 Other traumatic displaced spondylolisthesis of sixth cervical vertebra
S12.551 Other traumatic nondisplaced spondylolisthesis of sixth cervical vertebra
S12.59 Other fracture of sixth cervical vertebra
S12.590 Other displaced fracture of sixth cervical vertebra
S12.591 Other nondisplaced fracture of sixth cervical vertebra
S12.6 Fracture of seventh cervical vertebra
   S12.60 Unspecified fracture of seventh cervical vertebra
      S12.600 Unspecified displaced fracture of seventh cervical vertebra
      S12.601 Unspecified nondisplaced fracture of seventh cervical vertebra
   S12.63 Unspecified traumatic spondylolisthesis of seventh cervical vertebra
      S12.630 Unspecified traumatic displaced spondylolisthesis of seventh cervical vertebra
      S12.631 Unspecified traumatic nondisplaced spondylolisthesis of seventh cervical vertebra
   S12.64 Type III traumatic spondylolisthesis of seventh cervical vertebra
   S12.65 Other traumatic spondylolisthesis of seventh cervical vertebra
      S12.650 Other traumatic displaced spondylolisthesis of seventh cervical vertebra
      S12.651 Other traumatic nondisplaced spondylolisthesis of seventh cervical vertebra
   S12.69 Other fracture of seventh cervical vertebra
      S12.690 Other displaced fracture of seventh cervical vertebra
      S12.691 Other nondisplaced fracture of seventh cervical vertebra

S12.8 Fracture of other parts of neck
   Hyoid bone
   Larynx
   Thyroid cartilage
   Trachea

   The appropriate 7th character is to be added to code S12.8
   A - initial encounter
   D - subsequent encounter
   S - sequela

S12.9 Fracture of neck, unspecified
   Fracture of neck NOS
   Fracture of cervical spine NOS
   Fracture of cervical vertebra NOS

   The appropriate 7th character is to be added to code S12.9
   A - initial encounter
   D - subsequent encounter
   S - sequela

S13 Dislocation and sprain of joints and ligaments at neck level

   Includes: avulsion of joint or ligament at neck level
      laceration of cartilage, joint or ligament at neck level
      sprain of cartilage, joint or ligament at neck level
      traumatic hemarthrosis of joint or ligament at neck level
      traumatic rupture of joint or ligament at neck level
      traumatic subluxation of joint or ligament at neck level
      traumatic tear of joint or ligament at neck level

   Code also any associated open wound

   Excludes2: strain of muscle or tendon at neck level (S16.1)
The appropriate 7th character is to be added to each code from category S13
A - initial encounter
D - subsequent encounter
S - sequela

S13.0 Traumatic rupture of cervical intervertebral disc

Excludes1: rupture or displacement (nontraumatic) of cervical intervertebral disc NOS (M50.-)

S13.1 Subluxation and dislocation of cervical vertebrae

Code also any associated:
- open wound of neck (S11.-)
- spinal cord injury (S14.1-)

Excludes2: fracture of cervical vertebrae (S12.0-S12.3-)

S13.10 Subluxation and dislocation of unspecified cervical vertebrae

S13.100 Subluxation of unspecified cervical vertebrae
S13.101 Dislocation of unspecified cervical vertebrae

S13.11 Subluxation and dislocation of C0/C1 cervical vertebrae
Subluxation and dislocation of atlantooccipital joint
Subluxation and dislocation of atlantoaxial joint
Subluxation and dislocation of occipitoatlantal joint
S13.110 Subluxation of C0/C1 cervical vertebrae
S13.111 Dislocation of C0/C1 cervical vertebrae

S13.12 Subluxation and dislocation of C1/C2 cervical vertebrae
Subluxation and dislocation of atlantoaxial joint
S13.120 Subluxation of C1/C2 cervical vertebrae
S13.121 Dislocation of C1/C2 cervical vertebrae

S13.13 Subluxation and dislocation of C2/C3 cervical vertebrae
S13.130 Subluxation of C2/C3 cervical vertebrae
S13.131 Dislocation of C2/C3 cervical vertebrae

S13.14 Subluxation and dislocation of C3/C4 cervical vertebrae
S13.140 Subluxation of C3/C4 cervical vertebrae
S13.141 Dislocation of C3/C4 cervical vertebrae

S13.15 Subluxation and dislocation of C4/C5 cervical vertebrae
S13.150 Subluxation of C4/C5 cervical vertebrae
S13.151 Dislocation of C4/C5 cervical vertebrae

S13.16 Subluxation and dislocation of C5/C6 cervical vertebrae
S13.160 Subluxation of C5/C6 cervical vertebrae
S13.161 Dislocation of C5/C6 cervical vertebrae

S13.17 Subluxation and dislocation of C6/C7 cervical vertebrae
S13.170 Subluxation of C6/C7 cervical vertebrae
S13.171 Dislocation of C6/C7 cervical vertebrae
S13.18 Subluxation and dislocation of C7/T1 cervical vertebrae
S13.180 Subluxation of C7/T1 cervical vertebrae
S13.181 Dislocation of C7/T1 cervical vertebrae
S13.2 Dislocation of other and unspecified parts of neck
S13.20 Dislocation of unspecified parts of neck
S13.29 Dislocation of other parts of neck
S13.4 Sprain of ligaments of cervical spine
  Sprain of anterior longitudinal (ligament), cervical
  Sprain of atlanto-axial (joints)
  Sprain of atlanto-occipital (joints)
  Whiplash injury of cervical spine
S13.5 Sprain of thyroid region
  Sprain of cricoarytenoid (joint) (ligament)
  Sprain of cricothyroid (joint) (ligament)
  Sprain of thyroid cartilage
S13.8 Sprain of joints and ligaments of other parts of neck
S13.9 Sprain of joints and ligaments of unspecified parts of neck
S14 Injury of nerves and spinal cord at neck level

  Note: Code to highest level of cervical cord injury

  Code also any associated:
  fracture of cervical vertebra (S12.0--S12.6.-)
  open wound of neck (S11.-)
  transient paralysis (R29.5)

  The appropriate 7th character is to be added to each code from category S14
  A - initial encounter
  D - subsequent encounter
  S - sequela

S14.0 Concussion and edema of cervical spinal cord
S14.1 Other and unspecified injuries of cervical spinal cord
  S14.10 Unspecified injury of cervical spinal cord
    S14.101 Unspecified injury at C1 level of cervical spinal cord
    S14.102 Unspecified injury at C2 level of cervical spinal cord
    S14.103 Unspecified injury at C3 level of cervical spinal cord
    S14.104 Unspecified injury at C4 level of cervical spinal cord
    S14.105 Unspecified injury at C5 level of cervical spinal cord
    S14.106 Unspecified injury at C6 level of cervical spinal cord
    S14.107 Unspecified injury at C7 level of cervical spinal cord
S14.108 Unspecified injury at C8 level of cervical spinal cord
S14.109 Unspecified injury at unspecified level of cervical spinal cord
Injury of cervical spinal cord NOS

S14.11 Complete lesion of cervical spinal cord
S14.111 Complete lesion at C1 level of cervical spinal cord
S14.112 Complete lesion at C2 level of cervical spinal cord
S14.113 Complete lesion at C3 level of cervical spinal cord
S14.114 Complete lesion at C4 level of cervical spinal cord
S14.115 Complete lesion at C5 level of cervical spinal cord
S14.116 Complete lesion at C6 level of cervical spinal cord
S14.117 Complete lesion at C7 level of cervical spinal cord
S14.118 Complete lesion at C8 level of cervical spinal cord
S14.119 Complete lesion at unspecified level of cervical spinal cord

S14.12 Central cord syndrome of cervical spinal cord
S14.121 Central cord syndrome at C1 level of cervical spinal cord
S14.122 Central cord syndrome at C2 level of cervical spinal cord
S14.123 Central cord syndrome at C3 level of cervical spinal cord
S14.124 Central cord syndrome at C4 level of cervical spinal cord
S14.125 Central cord syndrome at C5 level of cervical spinal cord
S14.126 Central cord syndrome at C6 level of cervical spinal cord
S14.127 Central cord syndrome at C7 level of cervical spinal cord
S14.128 Central cord syndrome at C8 level of cervical spinal cord
S14.129 Central cord syndrome at unspecified level of cervical spinal cord

S14.13 Anterior cord syndrome of cervical spinal cord
S14.131 Anterior cord syndrome at C1 level of cervical spinal cord
S14.132 Anterior cord syndrome at C2 level of cervical spinal cord
S14.133 Anterior cord syndrome at C3 level of cervical spinal cord
S14.134 Anterior cord syndrome at C4 level of cervical spinal cord
S14.135 Anterior cord syndrome at C5 level of cervical spinal cord
S14.136 Anterior cord syndrome at C6 level of cervical spinal cord
S14.137 Anterior cord syndrome at C7 level of cervical spinal cord
S14.138 Anterior cord syndrome at C8 level of cervical spinal cord
S14.139 Anterior cord syndrome at unspecified level of cervical spinal cord
S14.14 Brown-Séquard syndrome of cervical spinal cord
   S14.141 Brown-Séquard syndrome at C1 level of cervical spinal cord
   S14.142 Brown-Séquard syndrome at C2 level of cervical spinal cord
   S14.143 Brown-Séquard syndrome at C3 level of cervical spinal cord
   S14.144 Brown-Séquard syndrome at C4 level of cervical spinal cord
   S14.145 Brown-Séquard syndrome at C5 level of cervical spinal cord
   S14.146 Brown-Séquard syndrome at C6 level of cervical spinal cord
   S14.147 Brown-Séquard syndrome at C7 level of cervical spinal cord
   S14.148 Brown-Séquard syndrome at C8 level of cervical spinal cord
   S14.149 Brown-Séquard syndrome at unspecified level of cervical spinal cord

S14.15 Other incomplete lesions of cervical spinal cord
   Incomplete lesion of cervical spinal cord NOS
   Posterior cord syndrome of cervical spinal cord
   S14.151 Other incomplete lesion at C1 level of cervical spinal cord
   S14.152 Other incomplete lesion at C2 level of cervical spinal cord
   S14.153 Other incomplete lesion at C3 level of cervical spinal cord
   S14.154 Other incomplete lesion at C4 level of cervical spinal cord
   S14.155 Other incomplete lesion at C5 level of cervical spinal cord
   S14.156 Other incomplete lesion at C6 level of cervical spinal cord
   S14.157 Other incomplete lesion at C7 level of cervical spinal cord
   S14.158 Other incomplete lesion at C8 level of cervical spinal cord
   S14.159 Other incomplete lesion at unspecified level of cervical spinal cord

S14.2 Injury of nerve root of cervical spine
S14.3 Injury of brachial plexus
S14.4 Injury of peripheral nerves of neck
S14.5 Injury of cervical sympathetic nerves
S14.8 Injury of other specified nerves of neck
S14.9 Injury of unspecified nerves of neck

S15 Injury of blood vessels at neck level

Code also any associated open wound (S11.-)

The appropriate 7th character is to be added to each code from category S15
   A - initial encounter
   D - subsequent encounter
   S - sequela

S15.0 Injury of carotid artery of neck
Injury of carotid artery (common) (external) (internal, extracranial portion)
Injury of carotid artery NOS

**Excludes1**: injury of internal carotid artery, intracranial portion (S06.8)

S15.00 Unspecified injury of carotid artery

- S15.001 Unspecified injury of right carotid artery
- S15.002 Unspecified injury of left carotid artery
- S15.009 Unspecified injury of unspecified carotid artery

S15.01 Minor laceration of carotid artery

- Incomplete transection of carotid artery
- Laceration of carotid artery NOS
- Superficial laceration of carotid artery

- S15.011 Minor laceration of right carotid artery
- S15.012 Minor laceration of left carotid artery
- S15.019 Minor laceration of unspecified carotid artery

S15.02 Major laceration of carotid artery

- Complete transection of carotid artery
- Traumatic rupture of carotid artery

- S15.021 Major laceration of right carotid artery
- S15.022 Major laceration of left carotid artery
- S15.029 Major laceration of unspecified carotid artery

S15.09 Other specified injury of carotid artery

- S15.091 Other specified injury of right carotid artery
- S15.092 Other specified injury of left carotid artery
- S15.099 Other specified injury of unspecified carotid artery

S15.1 Injury of vertebral artery

S15.10 Unspecified injury of vertebral artery

- S15.101 Unspecified injury of right vertebral artery
- S15.102 Unspecified injury of left vertebral artery
- S15.109 Unspecified injury of unspecified vertebral artery

S15.11 Minor laceration of vertebral artery

- Incomplete transection of vertebral artery
- Laceration of vertebral artery NOS
- Superficial laceration of vertebral artery

- S15.111 Minor laceration of right vertebral artery
- S15.112 Minor laceration of left vertebral artery
- S15.119 Minor laceration of unspecified vertebral artery

S15.12 Major laceration of vertebral artery
Complete transection of vertebral artery
Traumatic rupture of vertebral artery

S15.121 Major laceration of right vertebral artery
S15.122 Major laceration of left vertebral artery
S15.129 Major laceration of unspecified vertebral artery

S15.19 Other specified injury of vertebral artery
S15.191 Other specified injury of right vertebral artery
S15.192 Other specified injury of left vertebral artery
S15.199 Other specified injury of unspecified vertebral artery

S15.2 Injury of external jugular vein

S15.20 Unspecified injury of external jugular vein
S15.201 Unspecified injury of right external jugular vein
S15.202 Unspecified injury of left external jugular vein
S15.209 Unspecified injury of unspecified external jugular vein

S15.21 Minor laceration of external jugular vein
Incomplete transection of external jugular vein
Laceration of external jugular vein NOS
Superficial laceration of external jugular vein
S15.211 Minor laceration of right external jugular vein
S15.212 Minor laceration of left external jugular vein
S15.219 Minor laceration of unspecified external jugular vein

S15.22 Major laceration of external jugular vein
Complete transection of external jugular vein
Traumatic rupture of external jugular vein
S15.221 Major laceration of right external jugular vein
S15.222 Major laceration of left external jugular vein
S15.229 Major laceration of unspecified external jugular vein

S15.29 Other specified injury of external jugular vein
S15.291 Other specified injury of right external jugular vein
S15.292 Other specified injury of left external jugular vein
S15.299 Other specified injury of unspecified external jugular vein

S15.3 Injury of internal jugular vein

S15.30 Unspecified injury of internal jugular vein
S15.301 Unspecified injury of right internal jugular vein
S15.302 Unspecified injury of left internal jugular vein
S15.309 Unspecified injury of unspecified internal jugular vein

S15.31 Minor laceration of internal jugular vein
   Incomplete transection of internal jugular vein
   Laceration of internal jugular vein NOS
   Superficial laceration of internal jugular vein

S15.311 Minor laceration of right internal jugular vein

S15.312 Minor laceration of left internal jugular vein

S15.319 Minor laceration of unspecified internal jugular vein

S15.32 Major laceration of internal jugular vein
   Complete transection of internal jugular vein
   Traumatic rupture of internal jugular vein

S15.321 Major laceration of right internal jugular vein

S15.322 Major laceration of left internal jugular vein

S15.329 Major laceration of unspecified internal jugular vein

S15.39 Other specified injury of internal jugular vein

S15.391 Other specified injury of right internal jugular vein

S15.392 Other specified injury of left internal jugular vein

S15.399 Other specified injury of unspecified internal jugular vein

S15.8 Injury of other specified blood vessels at neck level

S15.9 Injury of unspecified blood vessel at neck level

S16 Injury of muscle, fascia and tendon at neck level

   Code also any associated open wound (S11.-)

   Excludes2: sprain of joint or ligament at neck level (S13.9)

   The appropriate 7th character is to be added to each code from category S16
   A - initial encounter
   D - subsequent encounter
   S - sequela

S16.1 Strain of muscle, fascia and tendon at neck level

S16.2 Laceration of muscle, fascia and tendon at neck level

S16.8 Other specified injury of muscle, fascia and tendon at neck level

S16.9 Unspecified injury of muscle, fascia and tendon at neck level

S17 Crushing injury of neck

   Use additional code for all associated injuries, such as:
   injury of blood vessels (S15.-)
   open wound of neck (S11.-)
   spinal cord injury (S14.0, S14.1-)
   vertebral fracture (S12.0--S12.3-)

   The appropriate 7th character is to be added to each code from category S17
   A - initial encounter
D - subsequent encounter  
S - sequela

S17.0 Crushing injury of larynx and trachea
S17.8 Crushing injury of other specified parts of neck
S17.9 Crushing injury of neck, part unspecified

S19 Other specified and unspecified injuries of neck

The appropriate 7th character is to be added to each code from category S19
A - initial encounter
D - subsequent encounter
S - sequela

S19.8 Other specified injuries of neck

S19.80 Other specified injuries of unspecified part of neck
S19.81 Other specified injuries of larynx
S19.82 Other specified injuries of cervical trachea
  Excludes2: other specified injury of thoracic trachea (S27.5-)
S19.83 Other specified injuries of vocal cord
S19.84 Other specified injuries of thyroid gland
S19.85 Other specified injuries of pharynx and cervical esophagus
S19.89 Other specified injuries of other specified part of neck

S19.9 Unspecified injury of neck

Injuries to the thorax (S20-S29)

Includes: injuries of breast
  injuries of chest (wall)
  injuries of interscapular area

Excludes2: burns and corrosions (T20-T32)
  effects of foreign body in bronchus (T17.5)
  effects of foreign body in esophagus (T18.1)
  effects of foreign body in lung (T17.8)
  effects of foreign body in trachea (T17.4)
  frostbite (T33-T34)
  injuries of axilla
  injuries of clavicle
  injuries of scapular region
  injuries of shoulder
  insect bite or sting, venomous (T63.4)

S20 Superficial injury of thorax

The appropriate 7th character is to be added to each code from category S20
A - initial encounter
D - subsequent encounter
S - sequela

S20.0 Contusion of breast
S20.00 Contusion of breast, unspecified breast
S20.01 Contusion of right breast
S20.02 Contusion of left breast

S20.1 Other and unspecified superficial injuries of breast

S20.10 Unspecified superficial injuries of breast
   S20.101 Unspecified superficial injuries of breast, right breast
   S20.102 Unspecified superficial injuries of breast, left breast
   S20.109 Unspecified superficial injuries of breast, unspecified breast

S20.11 Abrasion of breast
   S20.111 Abrasion of breast, right breast
   S20.112 Abrasion of breast, left breast
   S20.119 Abrasion of breast, unspecified breast

S20.12 Blister (nonthermal) of breast
   S20.121 Blister (nonthermal) of breast, right breast
   S20.122 Blister (nonthermal) of breast, left breast
   S20.129 Blister (nonthermal) of breast, unspecified breast

S20.14 External constriction of part of breast
   S20.141 External constriction of part of breast, right breast
   S20.142 External constriction of part of breast, left breast
   S20.149 External constriction of part of breast, unspecified breast

S20.15 Superficial foreign body of breast
   Splinter in the breast
   S20.151 Superficial foreign body of breast, right breast
   S20.152 Superficial foreign body of breast, left breast
   S20.159 Superficial foreign body of breast, unspecified breast

S20.16 Insect bite (nonvenomous) of breast
   S20.161 Insect bite (nonvenomous) of breast, right breast
   S20.162 Insect bite (nonvenomous) of breast, left breast
   S20.169 Insect bite (nonvenomous) of breast, unspecified breast

S20.17 Other superficial bite of breast
   Excludes1: open bite of breast (S21.05-)
   S20.171 Other superficial bite of breast, right breast
   S20.172 Other superficial bite of breast, left breast
S20.179 Other superficial bite of breast, unspecified breast

S20.2 Contusion of thorax
   S20.20 Contusion of thorax, unspecified
   S20.21 Contusion of front wall of thorax
      S20.211 Contusion of right front wall of thorax
      S20.212 Contusion of left front wall of thorax
      S20.219 Contusion of unspecified front wall of thorax
   S20.22 Contusion of back wall of thorax
      S20.221 Contusion of right back wall of thorax
      S20.222 Contusion of left back wall of thorax
      S20.229 Contusion of unspecified back wall of thorax

S20.3 Other and unspecified superficial injuries of front wall of thorax
   S20.30 Unspecified superficial injuries of front wall of thorax
      S20.301 Unspecified superficial injuries of right front wall of thorax
      S20.302 Unspecified superficial injuries of left front wall of thorax
      S20.309 Unspecified superficial injuries of unspecified front wall of thorax
   S20.31 Abrasion of front wall of thorax
      S20.311 Abrasion of right front wall of thorax
      S20.312 Abrasion of left front wall of thorax
      S20.319 Abrasion of unspecified front wall of thorax
   S20.32 Blister (nonthermal) of front wall of thorax
      S20.321 Blister (nonthermal) of right front wall of thorax
      S20.322 Blister (nonthermal) of left front wall of thorax
      S20.329 Blister (nonthermal) of unspecified front wall of thorax
   S20.34 External constriction of front wall of thorax
      S20.341 External constriction of right front wall of thorax
      S20.342 External constriction of left front wall of thorax
      S20.349 External constriction of unspecified front wall of thorax
   S20.35 Superficial foreign body of front wall of thorax
      Splinter in front wall of thorax
      S20.351 Superficial foreign body of right front wall of thorax
      S20.352 Superficial foreign body of left front wall of thorax
      S20.359 Superficial foreign body of unspecified front wall of thorax
S20.36 Insect bite (nonvenomous) of front wall of thorax
  S20.361 Insect bite (nonvenomous) of right front wall of thorax
  S20.362 Insect bite (nonvenomous) of left front wall of thorax
  S20.369 Insect bite (nonvenomous) of unspecified front wall of thorax

S20.37 Other superficial bite of front wall of thorax
  Excludes1: open bite of front wall of thorax (S21.14)
  S20.371 Other superficial bite of right front wall of thorax
  S20.372 Other superficial bite of left front wall of thorax
  S20.379 Other superficial bite of unspecified front wall of thorax

S20.4 Other and unspecified superficial injuries of back wall of thorax
  S20.40 Unspecified superficial injuries of back wall of thorax
    S20.401 Unspecified superficial injuries of right back wall of thorax
    S20.402 Unspecified superficial injuries of left back wall of thorax
    S20.409 Unspecified superficial injuries of unspecified back wall of thorax

S20.41 Abrasion of back wall of thorax
  S20.411 Abrasion of right back wall of thorax
  S20.412 Abrasion of left back wall of thorax
  S20.419 Abrasion of unspecified back wall of thorax

S20.42 Blister (nonthermal) of back wall of thorax
  S20.421 Blister (nonthermal) of right back wall of thorax
  S20.422 Blister (nonthermal) of left back wall of thorax
  S20.429 Blister (nonthermal) of unspecified back wall of thorax

S20.44 External constriction of back wall of thorax
  S20.441 External constriction of right back wall of thorax
  S20.442 External constriction of left back wall of thorax
  S20.449 External constriction of unspecified back wall of thorax

S20.45 Superficial foreign body of back wall of thorax
  Splinter of back wall of thorax
    S20.451 Superficial foreign body of right back wall of thorax
    S20.452 Superficial foreign body of left back wall of thorax
    S20.459 Superficial foreign body of unspecified back wall of thorax

S20.46 Insect bite (nonvenomous) of back wall of thorax
  S20.461 Insect bite (nonvenomous) of right back wall of thorax
S20.462 Insect bite (nonvenomous) of left back wall of thorax
S20.469 Insect bite (nonvenomous) of unspecified back wall of thorax
S20.47 Other superficial bite of back wall of thorax
  Excludes1: open bite of back wall of thorax (S21.24)
S20.471 Other superficial bite of right back wall of thorax
S20.472 Other superficial bite of left back wall of thorax
S20.479 Other superficial bite of unspecified back wall of thorax
S20.9 Superficial injury of unspecified parts of thorax
  Excludes1: contusion of thorax NOS (S20.20)
S20.90 Unspecified superficial injury of unspecified parts of thorax
  Superficial injury of thoracic wall NOS
S20.91 Abrasion of unspecified parts of thorax
S20.92 Blister (nonthermal) of unspecified parts of thorax
S20.94 External constriction of unspecified parts of thorax
S20.95 Superficial foreign body of unspecified parts of thorax
  Splinter in thorax NOS
S20.96 Insect bite (nonvenomous) of unspecified parts of thorax
S20.97 Other superficial bite of unspecified parts of thorax
  Excludes1: open bite of thorax NOS (S21.95)
S21 Open wound of thorax
  Code also any associated injury, such as:
    injury of heart (S26.-)
    injury of intrathoracic organs (S27.-)
    rib fracture (S22.3-, S22.4-)
    spinal cord injury (S24.0-, S24.1-)
    traumatic hemopneumothorax (S27.3)
    traumatic hemothorax (S27.1)
    traumatic pneumothorax (S27.0)
    wound infection
  Excludes1: traumatic amputation (partial) of thorax (S28.1)
The appropriate 7th character is to be added to each code from category S21
  A - initial encounter
  D - subsequent encounter
  S - sequela
S21.0 Open wound of breast
  S21.00 Unspecified open wound of breast
    S21.001 Unspecified open wound of right breast
    S21.002 Unspecified open wound of left breast
    S21.009 Unspecified open wound of unspecified breast
S21.01 Laceration without foreign body of breast
   - S21.011 Laceration without foreign body of right breast
   - S21.012 Laceration without foreign body of left breast
   - S21.019 Laceration without foreign body of unspecified breast

S21.02 Laceration with foreign body of breast
   - S21.021 Laceration with foreign body of right breast
   - S21.022 Laceration with foreign body of left breast
   - S21.029 Laceration with foreign body of unspecified breast

S21.03 Puncture wound without foreign body of breast
   - S21.031 Puncture wound without foreign body of right breast
   - S21.032 Puncture wound without foreign body of left breast
   - S21.039 Puncture wound without foreign body of unspecified breast

S21.04 Puncture wound with foreign body of breast
   - S21.041 Puncture wound with foreign body of right breast
   - S21.042 Puncture wound with foreign body of left breast
   - S21.049 Puncture wound with foreign body of unspecified breast

S21.05 Open bite of breast
   Bite of breast NOS
   Excludes1: superficial bite of breast (S20.17)

       - S21.051 Open bite of right breast
       - S21.052 Open bite of left breast
       - S21.059 Open bite of unspecified breast

S21.1 Open wound of front wall of thorax without penetration into thoracic cavity
   Open wound of chest without penetration into thoracic cavity

   - S21.10 Unspecified open wound of front wall of thorax without penetration into thoracic cavity
      - S21.101 Unspecified open wound of right front wall of thorax without penetration into thoracic cavity
      - S21.102 Unspecified open wound of left front wall of thorax without penetration into thoracic cavity
      - S21.109 Unspecified open wound of unspecified front wall of thorax without penetration into thoracic cavity

   - S21.11 Laceration without foreign body of front wall of thorax without penetration into thoracic cavity
      - S21.111 Laceration without foreign body of right front wall of thorax without penetration into thoracic cavity
      - S21.112 Laceration without foreign body of left front wall of thorax without penetration into thoracic cavity
S21.119 Laceration without foreign body of unspecified front wall of thorax without penetration into thoracic cavity

S21.12 Laceration with foreign body of front wall of thorax without penetration into thoracic cavity
  S21.121 Laceration with foreign body of right front wall of thorax without penetration into thoracic cavity
  S21.122 Laceration with foreign body of left front wall of thorax without penetration into thoracic cavity
  S21.129 Laceration with foreign body of unspecified front wall of thorax without penetration into thoracic cavity

S21.13 Puncture wound without foreign body of front wall of thorax without penetration into thoracic cavity
  S21.131 Puncture wound without foreign body of right front wall of thorax without penetration into thoracic cavity
  S21.132 Puncture wound without foreign body of left front wall of thorax without penetration into thoracic cavity
  S21.139 Puncture wound without foreign body of unspecified front wall of thorax without penetration into thoracic cavity

S21.14 Puncture wound with foreign body of front wall of thorax without penetration into thoracic cavity
  S21.141 Puncture wound with foreign body of right front wall of thorax without penetration into thoracic cavity
  S21.142 Puncture wound with foreign body of left front wall of thorax without penetration into thoracic cavity
  S21.149 Puncture wound with foreign body of unspecified front wall of thorax without penetration into thoracic cavity

S21.15 Open bite of front wall of thorax without penetration into thoracic cavity
  Bite of front wall of thorax NOS
  Excludes: superficial bite of front wall of thorax (S20.37)
  S21.151 Open bite of right front wall of thorax without penetration into thoracic cavity
  S21.152 Open bite of left front wall of thorax without penetration into thoracic cavity
  S21.159 Open bite of unspecified front wall of thorax without penetration into thoracic cavity

S21.2 Open wound of back wall of thorax without penetration into thoracic cavity
  S21.20 Unspecified open wound of back wall of thorax without penetration into thoracic cavity
    S21.201 Unspecified open wound of right back wall of thorax without penetration into thoracic cavity
    S21.202 Unspecified open wound of left back wall of thorax without penetration into thoracic cavity
    S21.209 Unspecified open wound of unspecified back wall of thorax without penetration into thoracic cavity
  S21.21 Laceration without foreign body of back wall of thorax without penetration into thoracic cavity
S21.211 Laceration without foreign body of right back wall of thorax without penetration into thoracic cavity
S21.212 Laceration without foreign body of left back wall of thorax without penetration into thoracic cavity
S21.219 Laceration without foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.22 Laceration with foreign body of back wall of thorax without penetration into thoracic cavity
S21.221 Laceration with foreign body of right back wall of thorax without penetration into thoracic cavity
S21.222 Laceration with foreign body of left back wall of thorax without penetration into thoracic cavity
S21.229 Laceration with foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.23 Puncture wound without foreign body of back wall of thorax without penetration into thoracic cavity
S21.231 Puncture wound without foreign body of right back wall of thorax without penetration into thoracic cavity
S21.232 Puncture wound without foreign body of left back wall of thorax without penetration into thoracic cavity
S21.239 Puncture wound without foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.24 Puncture wound with foreign body of back wall of thorax without penetration into thoracic cavity
S21.241 Puncture wound with foreign body of right back wall of thorax without penetration into thoracic cavity
S21.242 Puncture wound with foreign body of left back wall of thorax without penetration into thoracic cavity
S21.249 Puncture wound with foreign body of unspecified back wall of thorax without penetration into thoracic cavity
S21.25 Open bite of back wall of thorax without penetration into thoracic cavity
   Bite of back wall of thorax NOS
   Excludes1: superficial bite of back wall of thorax (S20.47)
S21.251 Open bite of right back wall of thorax without penetration into thoracic cavity
S21.252 Open bite of left back wall of thorax without penetration into thoracic cavity
S21.259 Open bite of unspecified back wall of thorax without penetration into thoracic cavity
S21.3 Open wound of front wall of thorax with penetration into thoracic cavity
   Open wound of chest with penetration into thoracic cavity
S21.30 Unspecified open wound of front wall of thorax with penetration into thoracic cavity
   S21.301 Unspecified open wound of right front wall of thorax with penetration into thoracic cavity
S21.302 Unspecified open wound of left front wall of thorax with penetration into thoracic cavity
S21.309 Unspecified open wound of unspecified front wall of thorax with penetration into thoracic cavity

S21.31 Laceration without foreign body of front wall of thorax with penetration into thoracic cavity
S21.311 Laceration without foreign body of right front wall of thorax with penetration into thoracic cavity
S21.312 Laceration without foreign body of left front wall of thorax with penetration into thoracic cavity
S21.319 Laceration without foreign body of unspecified front wall of thorax with penetration into thoracic cavity

S21.32 Laceration with foreign body of front wall of thorax with penetration into thoracic cavity
S21.321 Laceration with foreign body of right front wall of thorax with penetration into thoracic cavity
S21.322 Laceration with foreign body of left front wall of thorax with penetration into thoracic cavity
S21.329 Laceration with foreign body of unspecified front wall of thorax with penetration into thoracic cavity

S21.33 Puncture wound without foreign body of front wall of thorax with penetration into thoracic cavity
S21.331 Puncture wound without foreign body of right front wall of thorax with penetration into thoracic cavity
S21.332 Puncture wound without foreign body of left front wall of thorax with penetration into thoracic cavity
S21.339 Puncture wound without foreign body of unspecified front wall of thorax with penetration into thoracic cavity

S21.34 Puncture wound with foreign body of front wall of thorax with penetration into thoracic cavity
S21.341 Puncture wound with foreign body of right front wall of thorax with penetration into thoracic cavity
S21.342 Puncture wound with foreign body of left front wall of thorax with penetration into thoracic cavity
S21.349 Puncture wound with foreign body of unspecified front wall of thorax with penetration into thoracic cavity

S21.35 Open bite of front wall of thorax with penetration into thoracic cavity
Excludes: superficial bite of front wall of thorax (S20.37)
S21.351 Open bite of right front wall of thorax with penetration into thoracic cavity
S21.352 Open bite of left front wall of thorax with penetration into thoracic cavity
S21.359 Open bite of unspecified front wall of thorax with penetration into thoracic cavity

S21.4 Open wound of back wall of thorax with penetration into thoracic cavity
S21.40 Unspecified open wound of back wall of thorax with penetration into thoracic cavity
S21.401 Unspecified open wound of right back wall of thorax with penetration into thoracic cavity
S21.402 Unspecified open wound of left back wall of thorax with penetration into thoracic cavity
S21.409 Unspecified open wound of unspecified back wall of thorax with penetration into thoracic cavity
S21.41 Laceration without foreign body of back wall of thorax with penetration into thoracic cavity
  S21.411 Laceration without foreign body of right back wall of thorax with penetration into thoracic cavity
  S21.412 Laceration without foreign body of left back wall of thorax with penetration into thoracic cavity
  S21.419 Laceration without foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.42 Laceration with foreign body of back wall of thorax with penetration into thoracic cavity
  S21.421 Laceration with foreign body of right back wall of thorax with penetration into thoracic cavity
  S21.422 Laceration with foreign body of left back wall of thorax with penetration into thoracic cavity
  S21.429 Laceration with foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.43 Puncture wound without foreign body of back wall of thorax with penetration into thoracic cavity
  S21.431 Puncture wound without foreign body of right back wall of thorax with penetration into thoracic cavity
  S21.432 Puncture wound without foreign body of left back wall of thorax with penetration into thoracic cavity
  S21.439 Puncture wound without foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.44 Puncture wound with foreign body of back wall of thorax with penetration into thoracic cavity
  S21.441 Puncture wound with foreign body of right back wall of thorax with penetration into thoracic cavity
  S21.442 Puncture wound with foreign body of left back wall of thorax with penetration into thoracic cavity
  S21.449 Puncture wound with foreign body of unspecified back wall of thorax with penetration into thoracic cavity
S21.45 Open bite of back wall of thorax with penetration into thoracic cavity
  Bite of back wall of thorax NOS
  Excludes1: superficial bite of back wall of thorax (S20.47)
  S21.451 Open bite of right back wall of thorax with penetration into thoracic cavity
  S21.452 Open bite of left back wall of thorax with penetration into thoracic cavity
  S21.459 Open bite of unspecified back wall of thorax with penetration into thoracic cavity
S21.9 Open wound of unspecified part of thorax
   Open wound of thoracic wall NOS

S21.90 Unspecified open wound of unspecified part of thorax
S21.91 Laceration without foreign body of unspecified part of thorax
S21.92 Laceration with foreign body of unspecified part of thorax
S21.93 Puncture wound without foreign body of unspecified part of thorax
S21.94 Puncture wound with foreign body of unspecified part of thorax
S21.95 Open bite of unspecified part of thorax

   Excludes1: superficial bite of thorax (S20.97)

S22 Fracture of rib(s), sternum and thoracic spine

   Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
   A fracture not indicated as open or closed should be coded to closed

   Includes: fracture of thoracic neural arch
   fracture of thoracic spinous process
   fracture of thoracic transverse process
   fracture of thoracic vertebra
   fracture of thoracic vertebral arch

   Code first any associated:
   injury of intrathoracic organ (S27.-)
   spinal cord injury (S24.0-, S24.1-)

   Excludes1: transection of thorax (S28.1)

   Excludes2: fracture of clavicle (S42.0-)
              fracture of scapula (S42.1-)

The appropriate 7th character is to be added to each code from category S22
   A - initial encounter for closed fracture
   B - initial encounter for open fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   S - sequela

S22.0 Fracture of thoracic vertebra

   S22.00 Fracture of unspecified thoracic vertebra
       S22.000 Wedge compression fracture of unspecified thoracic vertebra
       S22.001 Stable burst fracture of unspecified thoracic vertebra
       S22.002 Unstable burst fracture of unspecified thoracic vertebra
       S22.008 Other fracture of unspecified thoracic vertebra
       S22.009 Unspecified fracture of unspecified thoracic vertebra

   S22.01 Fracture of first thoracic vertebra
       S22.010 Wedge compression fracture of first thoracic vertebra
       S22.011 Stable burst fracture of first thoracic vertebra
S22.012 Unstable burst fracture of first thoracic vertebra
S22.018 Other fracture of first thoracic vertebra
S22.019 Unspecified fracture of first thoracic vertebra

S22.02 Fracture of second thoracic vertebra
  S22.020 Wedge compression fracture of second thoracic vertebra
  S22.021 Stable burst fracture of second thoracic vertebra
  S22.022 Unstable burst fracture of second thoracic vertebra
  S22.028 Other fracture of second thoracic vertebra
  S22.029 Unspecified fracture of second thoracic vertebra

S22.03 Fracture of third thoracic vertebra
  S22.030 Wedge compression fracture of third thoracic vertebra
  S22.031 Stable burst fracture of third thoracic vertebra
  S22.032 Unstable burst fracture of third thoracic vertebra
  S22.038 Other fracture of third thoracic vertebra
  S22.039 Unspecified fracture of third thoracic vertebra

S22.04 Fracture of fourth thoracic vertebra
  S22.040 Wedge compression fracture of fourth thoracic vertebra
  S22.041 Stable burst fracture of fourth thoracic vertebra
  S22.042 Unstable burst fracture of fourth thoracic vertebra
  S22.048 Other fracture of fourth thoracic vertebra
  S22.049 Unspecified fracture of fourth thoracic vertebra

S22.05 Fracture of T5-T6 vertebra
  S22.050 Wedge compression fracture of T5-T6 vertebra
  S22.051 Stable burst fracture of T5-T6 vertebra
  S22.052 Unstable burst fracture of T5-T6 vertebra
  S22.058 Other fracture of T5-T6 vertebra
  S22.059 Unspecified fracture of T5-T6 vertebra

S22.06 Fracture of T7-T8 vertebra
  S22.060 Wedge compression fracture of T7-T8 vertebra
  S22.061 Stable burst fracture of T7-T8 vertebra
  S22.062 Unstable burst fracture of T7-T8 vertebra
  S22.068 Other fracture of T7-T8 thoracic vertebra
  S22.069 Unspecified fracture of T7-T8 vertebra
S22.07 Fracture of T9-T10 vertebra
   S22.070 Wedge compression fracture of T9-T10 vertebra
   S22.071 Stable burst fracture of T9-T10 vertebra
   S22.072 Unstable burst fracture of T9-T10 vertebra
   S22.078 Other fracture of T9-T10 vertebra
   S22.079 Unspecified fracture of T9-T10 vertebra

S22.08 Fracture of T11-T12 vertebra
   S22.080 Wedge compression fracture of T11-T12 vertebra
   S22.081 Stable burst fracture of T11-T12 vertebra
   S22.082 Unstable burst fracture of T11-T12 vertebra
   S22.088 Other fracture of T11-T12 vertebra
   S22.089 Unspecified fracture of T11-T12 vertebra

S22.2 Fracture of sternum
   S22.20 Unspecified fracture of sternum
   S22.21 Fracture of manubrium
   S22.22 Fracture of body of sternum
   S22.23 Sternal manubrial dissociation
   S22.24 Fracture of xiphoid process

S22.3 Fracture of one rib
   S22.31 Fracture of one rib, right side
   S22.32 Fracture of one rib, left side
   S22.39 Fracture of one rib, unspecified side

S22.4 Multiple fractures of ribs
   Fractures of two or more ribs
   Excludes1: flail chest (S22.5-)
   S22.41 Multiple fractures of ribs, right side
   S22.42 Multiple fractures of ribs, left side
   S22.43 Multiple fractures of ribs, bilateral
   S22.49 Multiple fractures of ribs, unspecified side

S22.5 Flail chest

S22.9 Fracture of bony thorax, part unspecified

S23 Dislocation and sprain of joints and ligaments of thorax

Includes: avulsion of joint or ligament of thorax
          laceration of cartilage, joint or ligament of thorax
sprain of cartilage, joint or ligament of thorax
traumatic hemarthrosis of joint or ligament of thorax
traumatic rupture of joint or ligament of thorax
traumatic subluxation of joint or ligament of thorax
traumatic tear of joint or ligament of thorax

**Code also** any associated open wound

**Excludes2:** dislocation, sprain of sternoclavicular joint (S43.2, S43.6)
strain of muscle or tendon of thorax (S29.01-)

The appropriate 7th character is to be added to each code from category S23
A - initial encounter
D - subsequent encounter
S - sequela

**S23.0 Traumatic rupture of thoracic intervertebral disc**

**Excludes1:** rupture or displacement (nontraumatic) of thoracic intervertebral disc NOS (M51.- with fifth character 4)

**S23.1 Subluxation and dislocation of thoracic vertebra**

**Code also** any associated
open wound of thorax (S21.-)
spinal cord injury (S24.0-, S24.1-)

**Excludes2:** fracture of thoracic vertebrae (S22.-)

**S23.10 Subluxation and dislocation of unspecified thoracic vertebra**

- S23.100 Subluxation of unspecified thoracic vertebra
- S23.101 Dislocation of unspecified thoracic vertebra

**S23.11 Subluxation and dislocation of T1/T2 thoracic vertebra**

- S23.110 Subluxation of T1/T2 thoracic vertebra
- S23.111 Dislocation of T1/T2 thoracic vertebra

**S23.12 Subluxation and dislocation of T2/T3-T3/T4 thoracic vertebra**

- S23.120 Subluxation of T2/T3 thoracic vertebra
- S23.121 Dislocation of T2/T3 thoracic vertebra
- S23.122 Subluxation of T3/T4 thoracic vertebra
- S23.123 Dislocation of T3/T4 thoracic vertebra

**S23.13 Subluxation and dislocation of T4/T5-T5/T6 thoracic vertebra**

- S23.130 Subluxation of T4/T5 thoracic vertebra
- S23.131 Dislocation of T4/T5 thoracic vertebra
- S23.132 Subluxation of T5/T6 thoracic vertebra
- S23.133 Dislocation of T5/T6 thoracic vertebra

**S23.14 Subluxation and dislocation of T6/T7-T7/T8 thoracic vertebra**

- S23.140 Subluxation of T6/T7 thoracic vertebra
S23.141 Dislocation of T6/T7 thoracic vertebra
S23.142 Subluxation of T7/T8 thoracic vertebra
S23.143 Dislocation of T7/T8 thoracic vertebra
S23.15 Subluxation and dislocation of T8/T9-T9/T10 thoracic vertebra
  S23.150 Subluxation of T8/T9 thoracic vertebra
  S23.151 Dislocation of T8/T9 thoracic vertebra
  S23.152 Subluxation of T9/T10 thoracic vertebra
  S23.153 Dislocation of T9/T10 thoracic vertebra
S23.16 Subluxation and dislocation of T10/T11-T11/T12 thoracic vertebra
  S23.160 Subluxation of T10/T11 thoracic vertebra
  S23.161 Dislocation of T10/T11 thoracic vertebra
  S23.162 Subluxation of T11/T12 thoracic vertebra
  S23.163 Dislocation of T11/T12 thoracic vertebra
S23.17 Subluxation and dislocation of T12/L1 thoracic vertebra
  S23.170 Subluxation of T12/L1 thoracic vertebra
  S23.171 Dislocation of T12/L1 thoracic vertebra
S23.2 Dislocation of other and unspecified parts of thorax
  S23.20 Dislocation of unspecified part of thorax
  S23.29 Dislocation of other parts of thorax
S23.3 Sprain of ligaments of thoracic spine
S23.4 Sprain of ribs and sternum
  S23.41 Sprain of ribs
  S23.42 Sprain of sternum
    S23.420 Sprain of sternoclavicular (joint) (ligament)
    S23.421 Sprain of chondrosternal joint
    S23.428 Other sprain of sternum
    S23.429 Unspecified sprain of sternum
S23.8 Sprain of other specified parts of thorax
S23.9 Sprain of unspecified parts of thorax
S24 Injury of nerves and spinal cord at thorax level

Note: Code to highest level of thoracic spinal cord injury
Injuries to the spinal cord (S24.0 and S24.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.

Code also any associated:
fracture of thoracic vertebra (S22.0-)
open wound of thorax (S21.-)
transient paralysis (R29.5)

Excludes2: injury of brachial plexus (S14.3)

The appropriate 7th character is to be added to each code from category S24
A - initial encounter
D - subsequent encounter
S - sequela

S24.0 Concussion and edema of thoracic spinal cord

S24.1 Other and unspecified injuries of thoracic spinal cord

S24.10 Unspecified injury of thoracic spinal cord

S24.101 Unspecified injury at T1 level of thoracic spinal cord
S24.102 Unspecified injury at T2-T6 level of thoracic spinal cord
S24.103 Unspecified injury at T7-T10 level of thoracic spinal cord
S24.104 Unspecified injury at T11-T12 level of thoracic spinal cord
S24.109 Unspecified injury at unspecified level of thoracic spinal cord

Injury of thoracic spinal cord NOS

S24.11 Complete lesion of thoracic spinal cord

S24.111 Complete lesion at T1 level of thoracic spinal cord
S24.112 Complete lesion at T2-T6 level of thoracic spinal cord
S24.113 Complete lesion at T7-T10 level of thoracic spinal cord
S24.114 Complete lesion at T11-T12 level of thoracic spinal cord
S24.119 Complete lesion at unspecified level of thoracic spinal cord

S24.13 Anterior cord syndrome of thoracic spinal cord

S24.131 Anterior cord syndrome at T1 level of thoracic spinal cord
S24.132 Anterior cord syndrome at T2-T6 level of thoracic spinal cord
S24.133 Anterior cord syndrome at T7-T10 level of thoracic spinal cord
S24.134 Anterior cord syndrome at T11-T12 level of thoracic spinal cord
S24.139 Anterior cord syndrome at unspecified level of thoracic spinal cord

S24.14 Brown-Séquard syndrome of thoracic spinal cord

S24.141 Brown-Séquard syndrome at T1 level of thoracic spinal cord
S24.142 Brown-Séquard syndrome at T2-T6 level of thoracic spinal cord
S24.143 Brown-Séquard syndrome at T7-T10 level of thoracic spinal cord
S24.144 Brown-Séquard syndrome at T11-T12 level of thoracic spinal cord
S24.149 Brown-Séquard syndrome at unspecified level of thoracic spinal cord
S24.15 Other incomplete lesions of thoracic spinal cord
Incomplete lesion of thoracic spinal cord NOS
Posterior cord syndrome of thoracic spinal cord

S24.151 Other incomplete lesion at T1 level of thoracic spinal cord
S24.152 Other incomplete lesion at T2-T6 level of thoracic spinal cord
S24.153 Other incomplete lesion at T7-T10 level of thoracic spinal cord
S24.154 Other incomplete lesion at T11-T12 level of thoracic spinal cord
S24.159 Other incomplete lesion at unspecified level of thoracic spinal cord

S24.2 Injury of nerve root of thoracic spine

S24.3 Injury of peripheral nerves of thorax

S24.4 Injury of thoracic sympathetic nervous system
  Injury of cardiac plexus
  Injury of esophageal plexus
  Injury of pulmonary plexus
  Injury of stellate ganglion
  Injury of thoracic sympathetic ganglion

S24.8 Injury of other specified nerves of thorax

S24.9 Injury of unspecified nerve of thorax

S25 Injury of blood vessels of thorax

Code also any associated open wound (S21.-)

The appropriate 7th character is to be added to each code from category S25
A - initial encounter
D - subsequent encounter
S - sequela

S25.0 Injury of thoracic aorta
Injury of aorta NOS

S25.00 Unspecified injury of thoracic aorta
S25.01 Minor laceration of thoracic aorta
  Incomplete transection of thoracic aorta
  Laceration of thoracic aorta NOS
  Superficial laceration of thoracic aorta
S25.02 Major laceration of thoracic aorta
  Complete transection of thoracic aorta
  Traumatic rupture of thoracic aorta
S25.09 Other specified injury of thoracic aorta

S25.1 Injury of innominate or subclavian artery

S25.10 Unspecified injury of innominate or subclavian artery
S25.101 Unspecified injury of right innominate or subclavian artery
S25.102 Unspecified injury of left innominate or subclavian artery
S25.109 Unspecified injury of unspecified innominate or subclavian artery
S25.11 Minor laceration of innominate or subclavian artery
Incomplete transection of innominate or subclavian artery
Laceration of innominate or subclavian artery NOS
Superficial laceration of innominate or subclavian artery

S25.111 Minor laceration of right innominate or subclavian artery
S25.112 Minor laceration of left innominate or subclavian artery
S25.119 Minor laceration of unspecified innominate or subclavian artery

S25.12 Major laceration of innominate or subclavian artery
Complete transection of innominate or subclavian artery
Traumatic rupture of innominate or subclavian artery

S25.121 Major laceration of right innominate or subclavian artery
S25.122 Major laceration of left innominate or subclavian artery
S25.129 Major laceration of unspecified innominate or subclavian artery

S25.19 Other specified injury of innominate or subclavian artery

S25.191 Other specified injury of right innominate or subclavian artery
S25.192 Other specified injury of left innominate or subclavian artery
S25.199 Other specified injury of unspecified innominate or subclavian artery

S25.2 Injury of superior vena cava
Injury of vena cava NOS

S25.20 Unspecified injury of superior vena cava

S25.21 Minor laceration of superior vena cava
Incomplete transection of superior vena cava
Laceration of superior vena cava NOS
Superficial laceration of superior vena cava

S25.22 Major laceration of superior vena cava
Complete transection of superior vena cava
Traumatic rupture of superior vena cava

S25.29 Other specified injury of superior vena cava

S25.3 Injury of innominate or subclavian vein

S25.30 Unspecified injury of innominate or subclavian vein

S25.301 Unspecified injury of right innominate or subclavian vein
S25.302 Unspecified injury of left innominate or subclavian vein
S25.309 Unspecified injury of unspecified innominate or subclavian vein

S25.31 Minor laceration of innominate or subclavian vein
Incomplete transection of innominate or subclavian vein
Laceration of innominate or subclavian vein NOS
Superficial laceration of innominate or subclavian vein

S25.311 Minor laceration of right innominate or subclavian vein
S25.312 Minor laceration of left innominate or subclavian vein
S25.319 Minor laceration of unspecified innominate or subclavian vein

S25.32 Major laceration of innominate or subclavian vein
Complete transection of innominate or subclavian vein
Traumatic rupture of innominate or subclavian vein

S25.321 Major laceration of right innominate or subclavian vein
S25.322 Major laceration of left innominate or subclavian vein
S25.329 Major laceration of unspecified innominate or subclavian vein

S25.39 Other specified injury of innominate or subclavian vein
S25.391 Other specified injury of right innominate or subclavian vein
S25.392 Other specified injury of left innominate or subclavian vein
S25.399 Other specified injury of unspecified innominate or subclavian vein

S25.4 Injury of pulmonary blood vessels

S25.40 Unspecified injury of pulmonary blood vessels
S25.401 Unspecified injury of right pulmonary blood vessels
S25.402 Unspecified injury of left pulmonary blood vessels
S25.409 Unspecified injury of unspecified pulmonary blood vessels

S25.41 Minor laceration of pulmonary blood vessels
Incomplete transection of pulmonary blood vessels
Laceration of pulmonary blood vessels NOS
Superficial laceration of pulmonary blood vessels

S25.411 Minor laceration of right pulmonary blood vessels
S25.412 Minor laceration of left pulmonary blood vessels
S25.419 Minor laceration of unspecified pulmonary blood vessels

S25.42 Major laceration of pulmonary blood vessels
Complete transection of pulmonary blood vessels
Traumatic rupture of pulmonary blood vessels

S25.421 Major laceration of right pulmonary blood vessels
S25.422 Major laceration of left pulmonary blood vessels
S25.429 Major laceration of unspecified pulmonary blood vessels

S25.49 Other specified injury of pulmonary blood vessels
S25.491 Other specified injury of right pulmonary blood vessels
S25.492 Other specified injury of left pulmonary blood vessels
S25.499 Other specified injury of unspecified pulmonary blood vessels

S25.5 Injury of intercostal blood vessels

S25.50 Unspecified injury of intercostal blood vessels
S25.501 Unspecified injury of intercostal blood vessels, right side
S25.502 Unspecified injury of intercostal blood vessels, left side
S25.509 Unspecified injury of intercostal blood vessels, unspecified side

S25.51 Laceration of intercostal blood vessels
   S25.511 Laceration of intercostal blood vessels, right side
   S25.512 Laceration of intercostal blood vessels, left side
   S25.519 Laceration of intercostal blood vessels, unspecified side

S25.59 Other specified injury of intercostal blood vessels
   S25.591 Other specified injury of intercostal blood vessels, right side
   S25.592 Other specified injury of intercostal blood vessels, left side
   S25.599 Other specified injury of intercostal blood vessels, unspecified side

S25.8 Injury of other blood vessels of thorax
   Injury of azygos vein
   Injury of mammary artery or vein
   S25.80 Unspecified injury of other blood vessels of thorax
      S25.801 Unspecified injury of other blood vessels of thorax, right side
      S25.802 Unspecified injury of other blood vessels of thorax, left side
      S25.809 Unspecified injury of other blood vessels of thorax, unspecified side

S25.81 Laceration of other blood vessels of thorax
   S25.811 Laceration of other blood vessels of thorax, right side
   S25.812 Laceration of other blood vessels of thorax, left side
   S25.819 Laceration of other blood vessels of thorax, unspecified side

S25.89 Other specified injury of other blood vessels of thorax
   S25.891 Other specified injury of other blood vessels of thorax, right side
   S25.892 Other specified injury of other blood vessels of thorax, left side
   S25.899 Other specified injury of other blood vessels of thorax, unspecified side

S25.9 Injury of unspecified blood vessel of thorax
   S25.90 Unspecified injury of unspecified blood vessel of thorax
   S25.91 Laceration of unspecified blood vessel of thorax
   S25.99 Other specified injury of unspecified blood vessel of thorax

S26 Injury of heart

Code also any associated:
   open wound of thorax (S21.-)
   traumatic hemopneumothorax (S27.2)
   traumatic hemothorax (S27.1)
   traumatic pneumothorax (S27.0)
The appropriate 7th character is to be added to each code from category S26
A - initial encounter
D - subsequent encounter
S - sequela

S26.0 Injury of heart with hemopericardium

S26.00 Unspecified injury of heart with hemopericardium
S26.01 Contusion of heart with hemopericardium
S26.02 Laceration of heart with hemopericardium
  S26.020 Mild laceration of heart with hemopericardium
     Laceration of heart without penetration of heart chamber
  S26.021 Moderate laceration of heart with hemopericardium
     Laceration of heart with penetration of heart chamber
  S26.022 Major laceration of heart with hemopericardium
     Laceration of heart with penetration of multiple heart chambers
S26.09 Other injury of heart with hemopericardium

S26.1 Injury of heart without hemopericardium

S26.10 Unspecified injury of heart without hemopericardium
S26.11 Contusion of heart without hemopericardium
S26.12 Laceration of heart without hemopericardium
S26.19 Other injury of heart without hemopericardium

S26.9 Injury of heart, unspecified with or without hemopericardium

S26.90 Unspecified injury of heart, unspecified with or without hemopericardium
S26.91 Contusion of heart, unspecified with or without hemopericardium
S26.92 Laceration of heart, unspecified with or without hemopericardium
    Laceration of heart NOS
S26.99 Other injury of heart, unspecified with or without hemopericardium

S27 Injury of other and unspecified intrathoracic organs

Code also any associated open wound of thorax (S21.-)

Excludes2: injury of cervical esophagus (S10-S19)
    injury of trachea (cervical) (S10-S19)

The appropriate 7th character is to be added to each code from category S27
A - initial encounter
D - subsequent encounter
S - sequela

S27.0 Traumatic pneumothorax
    Excludes1: spontaneous pneumothorax (J93.-)

S27.1 Traumatic hemothorax

S27.2 Traumatic hemopneumothorax
S27.3 Other and unspecified injuries of lung

S27.30 Unspecified injury of lung

S27.301 Unspecified injury of lung, unilateral
S27.302 Unspecified injury of lung, bilateral
S27.309 Unspecified injury of lung, unspecified

S27.31 Primary blast injury of lung

Blast injury of lung NOS

S27.311 Primary blast injury of lung, unilateral
S27.312 Primary blast injury of lung, bilateral
S27.319 Primary blast injury of lung, unspecified

S27.32 Contusion of lung

S27.321 Contusion of lung, unilateral
S27.322 Contusion of lung, bilateral
S27.329 Contusion of lung, unspecified

S27.33 Laceration of lung

S27.331 Laceration of lung, unilateral
S27.332 Laceration of lung, bilateral
S27.339 Laceration of lung, unspecified

S27.39 Other injuries of lung

Secondary blast injury of lung

S27.391 Other injuries of lung, unilateral
S27.392 Other injuries of lung, bilateral
S27.399 Other injuries of lung, unspecified

S27.4 Injury of bronchus

S27.40 Unspecified injury of bronchus

S27.401 Unspecified injury of bronchus, unilateral
S27.402 Unspecified injury of bronchus, bilateral
S27.409 Unspecified injury of bronchus, unspecified

S27.41 Primary blast injury of bronchus

Blast injury of bronchus NOS

S27.411 Primary blast injury of bronchus, unilateral
S27.412 Primary blast injury of bronchus, bilateral
S27.419 Primary blast injury of bronchus, unspecified

S27.42 Contusion of bronchus
S27.421 Contusion of bronchus, unilateral
S27.422 Contusion of bronchus, bilateral
S27.429 Contusion of bronchus, unspecified

S27.43 Laceration of bronchus
  S27.431 Laceration of bronchus, unilateral
  S27.432 Laceration of bronchus, bilateral
  S27.439 Laceration of bronchus, unspecified

S27.49 Other injury of bronchus
  Secondary blast injury of bronchus
  S27.491 Other injury of bronchus, unilateral
  S27.492 Other injury of bronchus, bilateral
  S27.499 Other injury of bronchus, unspecified

S27.5 Injury of thoracic trachea
  S27.50 Unspecified injury of thoracic trachea
  S27.51 Primary blast injury of thoracic trachea
    Blast injury of thoracic trachea NOS
  S27.52 Contusion of thoracic trachea
  S27.53 Laceration of thoracic trachea
  S27.59 Other injury of thoracic trachea
    Secondary blast injury of thoracic trachea

S27.6 Injury of pleura
  S27.60 Unspecified injury of pleura
  S27.63 Laceration of pleura
  S27.69 Other injury of pleura

S27.8 Injury of other specified intrathoracic organs
  S27.80 Injury of diaphragm
    S27.802 Contusion of diaphragm
    S27.803 Laceration of diaphragm
    S27.808 Other injury of diaphragm
    S27.809 Unspecified injury of diaphragm
  S27.81 Injury of esophagus (thoracic part)
    S27.812 Contusion of esophagus (thoracic part)
    S27.813 Laceration of esophagus (thoracic part)
    S27.818 Other injury of esophagus (thoracic part)
S27.819 Unspecified injury of esophagus (thoracic part)

S27.89 Injury of other specified intrathoracic organs
   Injury of lymphatic thoracic duct
   Injury of thymus gland

S27.892 Contusion of other specified intrathoracic organs

S27.893 Laceration of other specified intrathoracic organs

S27.898 Other injury of other specified intrathoracic organs

S27.899 Unspecified injury of other specified intrathoracic organs

S27.9 Injury of unspecified intrathoracic organ

S28 Crushing injury of thorax, and traumatic amputation of part of thorax

The appropriate 7th character is to be added to each code from category S28
   A - initial encounter
   D - subsequent encounter
   S - sequela

S28.0 Crushed chest

   Use additional code for all associated injuries

   Excludes1: flail chest (S22.5)

S28.1 Traumatic amputation (partial) of part of thorax, except breast

S28.2 Traumatic amputation of breast

   S28.21 Complete traumatic amputation of breast
      Traumatic amputation of breast NOS
      S28.211 Complete traumatic amputation of right breast
      S28.212 Complete traumatic amputation of left breast
      S28.219 Complete traumatic amputation of unspecified breast

   S28.22 Partial traumatic amputation of breast
      S28.221 Partial traumatic amputation of right breast
      S28.222 Partial traumatic amputation of left breast
      S28.229 Partial traumatic amputation of unspecified breast

S29 Other and unspecified injuries of thorax

   Code also any associated open wound (S21.-)

The appropriate 7th character is to be added to each code from category S29
   A - initial encounter
   D - subsequent encounter
   S - sequela

S29.0 Injury of muscle and tendon at thorax level

   S29.00 Unspecified injury of muscle and tendon of thorax
      S29.001 Unspecified injury of muscle and tendon of front wall of thorax
S29.002 Unspecified injury of muscle and tendon of back wall of thorax
S29.009 Unspecified injury of muscle and tendon of unspecified wall of thorax

S29.01 Strain of muscle and tendon of thorax
   S29.011 Strain of muscle and tendon of front wall of thorax
   S29.012 Strain of muscle and tendon of back wall of thorax
   S29.019 Strain of muscle and tendon of unspecified wall of thorax

S29.02 Laceration of muscle and tendon of thorax
   S29.021 Laceration of muscle and tendon of front wall of thorax
   S29.022 Laceration of muscle and tendon of back wall of thorax
   S29.029 Laceration of muscle and tendon of unspecified wall of thorax

S29.09 Other injury of muscle and tendon of thorax
   S29.091 Other injury of muscle and tendon of front wall of thorax
   S29.092 Other injury of muscle and tendon of back wall of thorax
   S29.099 Other injury of muscle and tendon of unspecified wall of thorax

S29.8 Other specified injuries of thorax
S29.9 Unspecified injury of thorax

Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals (S30-S39)

Includes: injuries to the abdominal wall
   injuries to the anus
   injuries to the buttock
   injuries to the external genitalia
   injuries to the flank
   injuries to the groin

Excludes2: burns and corrosions (T20-T32)
   effects of foreign body in anus and rectum (T18.5)
   effects of foreign body in genitourinary tract (T19.-)
   effects of foreign body in stomach, small intestine and colon (T18.2-T18.4)
   frostbite (T33-T34)
   insect bite or sting, venomous (T63.4)

S30 Superficial injury of abdomen, lower back, pelvis and external genitals

Excludes2: superficial injury of hip (S70.-)

The appropriate 7th character is to be added to each code from category S30
   A - initial encounter
   D - subsequent encounter
   S - sequela

S30.0 Contusion of lower back and pelvis
   Contusion of buttock

S30.1 Contusion of abdominal wall
   Contusion of flank
   Contusion of groin
S30.2 Contusion of external genital organs
   S30.20 Contusion of unspecified external genital organ
      S30.201 Contusion of unspecified external genital organ, male
      S30.202 Contusion of unspecified external genital organ, female
   S30.21 Contusion of penis
   S30.22 Contusion of scrotum and testes
   S30.23 Contusion of vagina and vulva

S30.3 Contusion of anus

S30.8 Other superficial injuries of abdomen, lower back, pelvis and external genitals
   S30.81 Abrasion of abdomen, lower back, pelvis and external genitals
      S30.810 Abrasion of lower back and pelvis
      S30.811 Abrasion of abdominal wall
      S30.812 Abrasion of penis
      S30.813 Abrasion of scrotum and testes
      S30.814 Abrasion of vagina and vulva
      S30.815 Abrasion of unspecified external genital organs, male
      S30.816 Abrasion of unspecified external genital organs, female
      S30.817 Abrasion of anus
   S30.82 Blister (nonthermal) of abdomen, lower back, pelvis and external genitals
      S30.820 Blister (nonthermal) of lower back and pelvis
      S30.821 Blister (nonthermal) of abdominal wall
      S30.822 Blister (nonthermal) of penis
      S30.823 Blister (nonthermal) of scrotum and testes
      S30.824 Blister (nonthermal) of vagina and vulva
      S30.825 Blister (nonthermal) of unspecified external genital organs, male
      S30.826 Blister (nonthermal) of unspecified external genital organs, female
      S30.827 Blister (nonthermal) of anus
   S30.84 External constriction of abdomen, lower back, pelvis and external genitals
      S30.840 External constriction of lower back and pelvis
      S30.841 External constriction of abdominal wall
      S30.842 External constriction of penis
         Hair tourniquet syndrome of penis
         Use additional cause code to identify the constricting item (W49.0-)
S30.843 External constriction of scrotum and testes
S30.844 External constriction of vagina and vulva
S30.845 External constriction of unspecified external genital organs, male
S30.846 External constriction of unspecified external genital organs, female

S30.85 Superficial foreign body of abdomen, lower back, pelvis and external genitals
Splinter in the abdomen, lower back, pelvis and external genitals

S30.850 Superficial foreign body of lower back and pelvis
S30.851 Superficial foreign body of abdominal wall
S30.852 Superficial foreign body of penis
S30.853 Superficial foreign body of scrotum and testes
S30.854 Superficial foreign body of vagina and vulva
S30.855 Superficial foreign body of unspecified external genital organs, male
S30.856 Superficial foreign body of unspecified external genital organs, female
S30.857 Superficial foreign body of anus

S30.86 Insect bite (nonvenomous) of abdomen, lower back, pelvis and external genitals

S30.860 Insect bite (nonvenomous) of lower back and pelvis
S30.861 Insect bite (nonvenomous) of abdominal wall
S30.862 Insect bite (nonvenomous) of penis
S30.863 Insect bite (nonvenomous) of scrotum and testes
S30.864 Insect bite (nonvenomous) of vagina and vulva
S30.865 Insect bite (nonvenomous) of unspecified external genital organs, male
S30.866 Insect bite (nonvenomous) of unspecified external genital organs, female
S30.867 Insect bite (nonvenomous) of anus

S30.87 Other superficial bite of abdomen, lower back, pelvis and external genitals

Excludes1: open bite of abdomen, lower back, pelvis and external genitals (S31.05, S31.15, S31.25, S31.35, S31.45, S31.55)

S30.870 Other superficial bite of lower back and pelvis
S30.871 Other superficial bite of abdominal wall
S30.872 Other superficial bite of penis
S30.873 Other superficial bite of scrotum and testes
S30.874 Other superficial bite of vagina and vulva
S30.875 Other superficial bite of unspecified external genital organs, male
S30.876 Other superficial bite of unspecified external genital organs, female
S30.877 Other superficial bite of anus
S30.9 Unspecified superficial injury of abdomen, lower back, pelvis and external genitals
  S30.91 Unspecified superficial injury of lower back and pelvis
  S30.92 Unspecified superficial injury of abdominal wall
  S30.93 Unspecified superficial injury of penis
  S30.94 Unspecified superficial injury of scrotum and testes
  S30.95 Unspecified superficial injury of vagina and vulva
  S30.96 Unspecified superficial injury of unspecified external genital organs, male
  S30.97 Unspecified superficial injury of unspecified external genital organs, female
  S30.98 Unspecified superficial injury of anus

S31 Open wound of abdomen, lower back, pelvis and external genitals

  Code also any associated:
  spinal cord injury (S24.0, S24.1-, S34.0-, S34.1-)
  wound infection

  Excludes1: traumatic amputation of part of abdomen, lower back and pelvis (S38.2-, S38.3)

  Excludes2: open wound of hip (S71.00-S71.02)
  open fracture of pelvis (S32.1--S32.9 with 7th character B)

  The appropriate 7th character is to be added to each code from category S31
  A - initial encounter
  D - subsequent encounter
  S - sequela

S31.0 Open wound of lower back and pelvis
  S31.00 Unspecified open wound of lower back and pelvis
    S31.000 Unspecified open wound of lower back and pelvis without penetration into retroperitoneum
    Unspecified open wound of lower back and pelvis NOS
    S31.001 Unspecified open wound of lower back and pelvis with penetration into retroperitoneum
  S31.01 Laceration without foreign body of lower back and pelvis
    S31.010 Laceration without foreign body of lower back and pelvis without penetration into retroperitoneum
    Laceration without foreign body of lower back and pelvis NOS
    S31.011 Laceration without foreign body of lower back and pelvis with penetration into retroperitoneum
  S31.02 Laceration with foreign body of lower back and pelvis
    S31.020 Laceration with foreign body of lower back and pelvis without penetration into retroperitoneum
    Laceration with foreign body of lower back and pelvis NOS
    S31.021 Laceration with foreign body of lower back and pelvis with penetration into retroperitoneum
  S31.03 Puncture wound without foreign body of lower back and pelvis
S31.030 Puncture wound without foreign body of lower back and pelvis without penetration into retroperitoneum
Puncture wound without foreign body of lower back and pelvis NOS

S31.031 Puncture wound without foreign body of lower back and pelvis with penetration into retroperitoneum

S31.04 Puncture wound with foreign body of lower back and pelvis
S31.040 Puncture wound with foreign body of lower back and pelvis without penetration into retroperitoneum
S31.041 Puncture wound with foreign body of lower back and pelvis with penetration into retroperitoneum

S31.05 Open bite of lower back and pelvis
Bite of lower back and pelvis NOS

Excludes1: superficial bite of lower back and pelvis (S30.860, S30.870)

S31.050 Open bite of lower back and pelvis without penetration into retroperitoneum
Open bite of lower back and pelvis NOS

S31.051 Open bite of lower back and pelvis with penetration into retroperitoneum

S31.1 Open wound of abdominal wall without penetration into peritoneal cavity
Open wound of abdominal wall NOS

Excludes2: open wound of abdominal wall with penetration into peritoneal cavity (S31.6-)

S31.10 Unspecified open wound of abdominal wall without penetration into peritoneal cavity

S31.100 Unspecified open wound of abdominal wall, right upper quadrant without penetration into peritoneal cavity
S31.101 Unspecified open wound of abdominal wall, left upper quadrant without penetration into peritoneal cavity
S31.102 Unspecified open wound of abdominal wall, epigastric region without penetration into peritoneal cavity
S31.103 Unspecified open wound of abdominal wall, right lower quadrant without penetration into peritoneal cavity
S31.104 Unspecified open wound of abdominal wall, left lower quadrant without penetration into peritoneal cavity
S31.105 Unspecified open wound of abdominal wall, periumbilic region without penetration into peritoneal cavity
S31.109 Unspecified open wound of abdominal wall, unspecified quadrant without penetration into peritoneal cavity
Unspecified open wound of abdominal wall NOS

S31.11 Laceration without foreign body of abdominal wall without penetration into peritoneal cavity

S31.110 Laceration without foreign body of abdominal wall, right upper quadrant without penetration into peritoneal cavity
S31.111 Laceration without foreign body of abdominal wall, left upper quadrant without penetration into peritoneal cavity
S31.112 Laceration without foreign body of abdominal wall, epigastric region without penetration into peritoneal cavity
S31.113 Laceration without foreign body of abdominal wall, right lower quadrant without penetration into peritoneal cavity
S31.114 Laceration without foreign body of abdominal wall, left lower quadrant without penetration into peritoneal cavity
S31.115 Laceration without foreign body of abdominal wall, periumbilic region without penetration into peritoneal cavity
S31.119 Laceration without foreign body of abdominal wall, unspecified quadrant without penetration into peritoneal cavity
S31.12 Laceration with foreign body of abdominal wall without penetration into peritoneal cavity
S31.120 Laceration of abdominal wall with foreign body, right upper quadrant without penetration into peritoneal cavity
S31.121 Laceration of abdominal wall with foreign body, left upper quadrant without penetration into peritoneal cavity
S31.122 Laceration of abdominal wall with foreign body, epigastric region without penetration into peritoneal cavity
S31.123 Laceration of abdominal wall with foreign body, right lower quadrant without penetration into peritoneal cavity
S31.124 Laceration of abdominal wall with foreign body, left lower quadrant without penetration into peritoneal cavity
S31.125 Laceration of abdominal wall with foreign body, periumbilic region without penetration into peritoneal cavity
S31.129 Laceration of abdominal wall with foreign body, unspecified quadrant without penetration into peritoneal cavity
S31.13 Puncture wound of abdominal wall without foreign body without penetration into peritoneal cavity
S31.130 Puncture wound of abdominal wall without foreign body, right upper quadrant without penetration into peritoneal cavity
S31.131 Puncture wound of abdominal wall without foreign body, left upper quadrant without penetration into peritoneal cavity
S31.132 Puncture wound of abdominal wall without foreign body, epigastric region without penetration into peritoneal cavity
S31.133 Puncture wound of abdominal wall without foreign body, right lower quadrant without penetration into peritoneal cavity
S31.134 Puncture wound of abdominal wall without foreign body, left lower quadrant without penetration into peritoneal cavity
S31.135 Puncture wound of abdominal wall without foreign body, periumbilic region without penetration into peritoneal cavity
S31.139 Puncture wound of abdominal wall without foreign body, unspecified quadrant without penetration into peritoneal cavity
S31.14 Puncture wound of abdominal wall with foreign body without penetration into peritoneal cavity
S31.140 Puncture wound of abdominal wall with foreign body, right upper quadrant without penetration into peritoneal cavity

S31.141 Puncture wound of abdominal wall with foreign body, left upper quadrant without penetration into peritoneal cavity

S31.142 Puncture wound of abdominal wall with foreign body, epigastric region without penetration into peritoneal cavity

S31.143 Puncture wound of abdominal wall with foreign body, right lower quadrant without penetration into peritoneal cavity

S31.144 Puncture wound of abdominal wall with foreign body, left lower quadrant without penetration into peritoneal cavity

S31.145 Puncture wound of abdominal wall with foreign body, periumbilic region without penetration into peritoneal cavity

S31.149 Puncture wound of abdominal wall with foreign body, unspecified quadrant without penetration into peritoneal cavity

S31.15 Open bite of abdominal wall without penetration into peritoneal cavity

Bite of abdominal wall NOS

Excludes1: superficial bite of abdominal wall (S30.871)

S31.150 Open bite of abdominal wall, right upper quadrant without penetration into peritoneal cavity

S31.151 Open bite of abdominal wall, left upper quadrant without penetration into peritoneal cavity

S31.152 Open bite of abdominal wall, epigastric region without penetration into peritoneal cavity

S31.153 Open bite of abdominal wall, right lower quadrant without penetration into peritoneal cavity

S31.154 Open bite of abdominal wall, left lower quadrant without penetration into peritoneal cavity

S31.155 Open bite of abdominal wall, periumbilic region without penetration into peritoneal cavity

S31.159 Open bite of abdominal wall, unspecified quadrant without penetration into peritoneal cavity

S31.2 Open wound of penis

S31.20 Unspecified open wound of penis

S31.21 Laceration without foreign body of penis

S31.22 Laceration with foreign body of penis

S31.23 Puncture wound without foreign body of penis

S31.24 Puncture wound with foreign body of penis

S31.25 Open bite of penis

Bite of penis NOS

Excludes1: superficial bite of penis (S30.862, S30.872)

S31.3 Open wound of scrotum and testes
S31.30 Unspecified open wound of scrotum and testes
S31.31 Laceration without foreign body of scrotum and testes
S31.32 Laceration with foreign body of scrotum and testes
S31.33 Puncture wound without foreign body of scrotum and testes
S31.34 Puncture wound with foreign body of scrotum and testes
S31.35 Open bite of scrotum and testes
   Bite of scrotum and testes NOS
      **Excludes1:** superficial bite of scrotum and testes (S30.863, S30.873)

S31.4 Open wound of vagina and vulva
   **Excludes1:** injury to vagina and vulva during delivery (O70.-, O71.4)
S31.40 Unspecified open wound of vagina and vulva
S31.41 Laceration without foreign body of vagina and vulva
S31.42 Laceration with foreign body of vagina and vulva
S31.43 Puncture wound without foreign body of vagina and vulva
S31.44 Puncture wound with foreign body of vagina and vulva
S31.45 Open bite of vagina and vulva
   Bite of vagina and vulva NOS
      **Excludes1:** superficial bite of vagina and vulva (S30.864, S30.874)

S31.5 Open wound of unspecified external genital organs
   **Excludes1:** traumatic amputation of external genital organs (S38.21, S38.22)
S31.50 Unspecified open wound of unspecified external genital organs
   S31.501 Unspecified open wound of unspecified external genital organs, male
   S31.502 Unspecified open wound of unspecified external genital organs, female
S31.51 Laceration without foreign body of unspecified external genital organs
   S31.511 Laceration without foreign body of unspecified external genital organs, male
   S31.512 Laceration without foreign body of unspecified external genital organs, female
S31.52 Laceration with foreign body of unspecified external genital organs
   S31.521 Laceration with foreign body of unspecified external genital organs, male
   S31.522 Laceration with foreign body of unspecified external genital organs, female
S31.53 Puncture wound without foreign body of unspecified external genital organs
   S31.531 Puncture wound without foreign body of unspecified external genital organs, male
   S31.532 Puncture wound without foreign body of unspecified external genital organs, female
S31.54 Puncture wound with foreign body of unspecified external genital organs
   S31.541 Puncture wound with foreign body of unspecified external genital organs, male
S31.542 Puncture wound with foreign body of unspecified external genital organs, female

S31.55 Open bite of unspecified external genital organs
Bite of unspecified external genital organs NOS

**Excludes1:** superficial bite of unspecified external genital organs (S30.865, S30.866, S30.875, S30.876)

S31.551 Open bite of unspecified external genital organs, male
S31.552 Open bite of unspecified external genital organs, female

S31.6 Open wound of abdominal wall with penetration into peritoneal cavity

S31.60 Unspecified open wound of abdominal wall with penetration into peritoneal cavity

S31.600 Unspecified open wound of abdominal wall, right upper quadrant with penetration into peritoneal cavity
S31.601 Unspecified open wound of abdominal wall, left upper quadrant with penetration into peritoneal cavity
S31.602 Unspecified open wound of abdominal wall, epigastric region with penetration into peritoneal cavity
S31.603 Unspecified open wound of abdominal wall, right lower quadrant with penetration into peritoneal cavity
S31.604 Unspecified open wound of abdominal wall, left lower quadrant with penetration into peritoneal cavity
S31.605 Unspecified open wound of abdominal wall, periumbilic region with penetration into peritoneal cavity
S31.609 Unspecified open wound of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.61 Laceration without foreign body of abdominal wall with penetration into peritoneal cavity

S31.610 Laceration without foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity
S31.611 Laceration without foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity
S31.612 Laceration without foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity
S31.613 Laceration without foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity
S31.614 Laceration without foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity
S31.615 Laceration without foreign body of abdominal wall, periumbilic region with penetration into peritoneal cavity
S31.619 Laceration without foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.62 Laceration with foreign body of abdominal wall with penetration into peritoneal cavity

S31.620 Laceration with foreign body of abdominal wall, right upper quadrant with penetration...
S31.621 Laceration with foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity

S31.622 Laceration with foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity

S31.623 Laceration with foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity

S31.624 Laceration with foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity

S31.625 Laceration with foreign body of abdominal wall, periumbilical region with penetration into peritoneal cavity

S31.629 Laceration with foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.63 Puncture wound without foreign body of abdominal wall with penetration into peritoneal cavity

S31.630 Puncture wound without foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity

S31.631 Puncture wound without foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity

S31.632 Puncture wound without foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity

S31.633 Puncture wound without foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity

S31.634 Puncture wound without foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity

S31.635 Puncture wound without foreign body of abdominal wall, periumbilical region with penetration into peritoneal cavity

S31.639 Puncture wound without foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.64 Puncture wound with foreign body of abdominal wall with penetration into peritoneal cavity

S31.640 Puncture wound with foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity

S31.641 Puncture wound with foreign body of abdominal wall, left upper quadrant with penetration into peritoneal cavity

S31.642 Puncture wound with foreign body of abdominal wall, epigastric region with penetration into peritoneal cavity

S31.643 Puncture wound with foreign body of abdominal wall, right lower quadrant with penetration into peritoneal cavity

S31.644 Puncture wound with foreign body of abdominal wall, left lower quadrant with penetration into peritoneal cavity

S31.645 Puncture wound with foreign body of abdominal wall, periumbilical region with penetration into peritoneal cavity
S31.649 Puncture wound with foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.65 Open bite of abdominal wall with penetration into peritoneal cavity

**Excludes1:** superficial bite of abdominal wall (S30.861, S30.871)

S31.650 Open bite of abdominal wall, right upper quadrant with penetration into peritoneal cavity

S31.651 Open bite of abdominal wall, left upper quadrant with penetration into peritoneal cavity

S31.652 Open bite of abdominal wall, epigastric region with penetration into peritoneal cavity

S31.653 Open bite of abdominal wall, right lower quadrant with penetration into peritoneal cavity

S31.654 Open bite of abdominal wall, left lower quadrant with penetration into peritoneal cavity

S31.655 Open bite of abdominal wall, periumbilic region with penetration into peritoneal cavity

S31.659 Open bite of abdominal wall, unspecified quadrant with penetration into peritoneal cavity

S31.8 Open wound of other parts of abdomen, lower back and pelvis

S31.80 Open wound of unspecified buttock

S31.801 Laceration without foreign body of unspecified buttock

S31.802 Laceration with foreign body of unspecified buttock

S31.803 Puncture wound without foreign body of unspecified buttock

S31.804 Puncture wound with foreign body of unspecified buttock

S31.805 Open bite of unspecified buttock

**Bite of buttock NOS**

**Excludes1:** superficial bite of buttock (S30.870)

S31.809 Unspecified open wound of unspecified buttock

S31.81 Open wound of right buttock

S31.811 Laceration without foreign body of right buttock

S31.812 Laceration with foreign body of right buttock

S31.813 Puncture wound without foreign body of right buttock

S31.814 Puncture wound with foreign body of right buttock

S31.815 Open bite of right buttock

**Bite of right buttock NOS**

**Excludes1:** superficial bite of buttock (S30.870)

S31.819 Unspecified open wound of right buttock

S31.82 Open wound of left buttock

S31.821 Laceration without foreign body of left buttock

S31.822 Laceration with foreign body of left buttock
S31.823 Puncture wound without foreign body of left buttock
S31.824 Puncture wound with foreign body of left buttock
S31.825 Open bite of left buttock
   Bite of left buttock NOS
   **Excludes1:** superficial bite of buttock (S30.870)
S31.829 Unspecified open wound of left buttock

S31.83 Open wound of anus
S31.831 Laceration without foreign body of anus
S31.832 Laceration with foreign body of anus
S31.833 Puncture wound without foreign body of anus
S31.834 Puncture wound with foreign body of anus
S31.835 Open bite of anus
   Bite of anus NOS
   **Excludes1:** superficial bite of anus (S30.877)
S31.839 Unspecified open wound of anus

S32 Fracture of lumbar spine and pelvis

   **Note:** A fracture not indicated as displaced or nondisplaced should be coded to displaced
   A fracture not indicated as opened or closed should be coded to closed

   **Includes:** fracture of lumbosacral neural arch
   fracture of lumbosacral spinous process
   fracture of lumbosacral transverse process
   fracture of lumbosacral vertebra
   fracture of lumbosacral vertebral arch

   **Code first** any associated spinal cord and spinal nerve injury (S34.-)

   **Excludes1:** transection of abdomen (S38.3)

   **Excludes2:** fracture of hip NOS (S72.0-)

   The appropriate 7th character is to be added to each code from category S32
   A - initial encounter for closed fracture
   B - initial encounter for open fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   S - sequela

S32.0 Fracture of lumbar vertebra
   Fracture of lumbar spine NOS

   **S32.00 Fracture of unspecified lumbar vertebra**
   S32.000 Wedge compression fracture of unspecified lumbar vertebra
   S32.001 Stable burst fracture of unspecified lumbar vertebra
   S32.002 Unstable burst fracture of unspecified lumbar vertebra
S32.008 Other fracture of unspecified lumbar vertebra
S32.009 Unspecified fracture of unspecified lumbar vertebra

S32.01 Fracture of first lumbar vertebra
S32.010 Wedge compression fracture of first lumbar vertebra
S32.011 Stable burst fracture of first lumbar vertebra
S32.012 Unstable burst fracture of first lumbar vertebra
S32.018 Other fracture of first lumbar vertebra
S32.019 Unspecified fracture of first lumbar vertebra

S32.02 Fracture of second lumbar vertebra
S32.020 Wedge compression fracture of second lumbar vertebra
S32.021 Stable burst fracture of second lumbar vertebra
S32.022 Unstable burst fracture of second lumbar vertebra
S32.028 Other fracture of second lumbar vertebra
S32.029 Unspecified fracture of second lumbar vertebra

S32.03 Fracture of third lumbar vertebra
S32.030 Wedge compression fracture of third lumbar vertebra
S32.031 Stable burst fracture of third lumbar vertebra
S32.032 Unstable burst fracture of third lumbar vertebra
S32.038 Other fracture of third lumbar vertebra
S32.039 Unspecified fracture of third lumbar vertebra

S32.04 Fracture of fourth lumbar vertebra
S32.040 Wedge compression fracture of fourth lumbar vertebra
S32.041 Stable burst fracture of fourth lumbar vertebra
S32.042 Unstable burst fracture of fourth lumbar vertebra
S32.048 Other fracture of fourth lumbar vertebra
S32.049 Unspecified fracture of fourth lumbar vertebra

S32.05 Fracture of fifth lumbar vertebra
S32.050 Wedge compression fracture of fifth lumbar vertebra
S32.051 Stable burst fracture of fifth lumbar vertebra
S32.052 Unstable burst fracture of fifth lumbar vertebra
S32.058 Other fracture of fifth lumbar vertebra
S32.059 Unspecified fracture of fifth lumbar vertebra

S32.1 Fracture of sacrum
For vertical fractures, code to most medial fracture extension. Use two codes if both a vertical and transverse fracture are present.

**Code also** any associated fracture of pelvic ring (S32.8-)

**S32.10 Unspecified fracture of sacrum**

**S32.11 Zone I fracture of sacrum**  
Vertical sacral ala fracture of sacrum

- **S32.110 Nondisplaced Zone I fracture of sacrum**
- **S32.111 Minimally displaced Zone I fracture of sacrum**
- **S32.112 Severely displaced Zone I fracture of sacrum**
- **S32.119 Unspecified Zone I fracture of sacrum**

**S32.12 Zone II fracture of sacrum**  
Vertical foraminal region fracture of sacrum

- **S32.120 Nondisplaced Zone II fracture of sacrum**
- **S32.121 Minimally displaced Zone II fracture of sacrum**
- **S32.122 Severely displaced Zone II fracture of sacrum**
- **S32.129 Unspecified Zone II fracture of sacrum**

**S32.13 Zone III fracture of sacrum**  
Vertical fracture into spinal canal region of sacrum

- **S32.130 Nondisplaced Zone III fracture of sacrum**
- **S32.131 Minimally displaced Zone III fracture of sacrum**
- **S32.132 Severely displaced Zone III fracture of sacrum**
- **S32.139 Unspecified Zone III fracture of sacrum**

**S32.14 Type 1 fracture of sacrum**  
Transverse flexion fracture of sacrum without displacement

**S32.15 Type 2 fracture of sacrum**  
Transverse flexion fracture of sacrum with posterior displacement

**S32.16 Type 3 fracture of sacrum**  
Transverse extension fracture of sacrum with anterior displacement

**S32.17 Type 4 fracture of sacrum**  
Transverse segmental comminution of upper sacrum

**S32.19 Other fracture of sacrum**

**S32.2 Fracture of coccyx**

**S32.3 Fracture of ilium**

*Excludes1:* fracture of ilium with associated disruption of pelvic ring (S32.8-)

**S32.30 Unspecified fracture of ilium**

- **S32.301 Unspecified fracture of right ilium**
S32.302 Unspecified fracture of left ilium
S32.309 Unspecified fracture of unspecified ilium

S32.31 Avulsion fracture of ilium
  S32.311 Displaced avulsion fracture of right ilium
  S32.312 Displaced avulsion fracture of left ilium
  S32.313 Displaced avulsion fracture of unspecified ilium
  S32.314 Nondisplaced avulsion fracture of right ilium
  S32.315 Nondisplaced avulsion fracture of left ilium
  S32.316 Nondisplaced avulsion fracture of unspecified ilium

S32.39 Other fracture of ilium
  S32.391 Other fracture of right ilium
  S32.392 Other fracture of left ilium
  S32.399 Other fracture of unspecified ilium

S32.4 Fracture of acetabulum
  Code also any associated fracture of pelvic ring (S32.8-)

S32.40 Unspecified fracture of acetabulum
  S32.401 Unspecified fracture of right acetabulum
  S32.402 Unspecified fracture of left acetabulum
  S32.409 Unspecified fracture of unspecified acetabulum

S32.41 Fracture of anterior wall of acetabulum
  S32.411 Displaced fracture of anterior wall of right acetabulum
  S32.412 Displaced fracture of anterior wall of left acetabulum
  S32.413 Displaced fracture of anterior wall of unspecified acetabulum
  S32.414 Nondisplaced fracture of anterior wall of right acetabulum
  S32.415 Nondisplaced fracture of anterior wall of left acetabulum
  S32.416 Nondisplaced fracture of anterior wall of unspecified acetabulum

S32.42 Fracture of posterior wall of acetabulum
  S32.421 Displaced fracture of posterior wall of right acetabulum
  S32.422 Displaced fracture of posterior wall of left acetabulum
  S32.423 Displaced fracture of posterior wall of unspecified acetabulum
  S32.424 Nondisplaced fracture of posterior wall of right acetabulum
  S32.425 Nondisplaced fracture of posterior wall of left acetabulum
  S32.426 Nondisplaced fracture of posterior wall of unspecified acetabulum
S32.43 Fracture of anterior column [iliopubic] of acetabulum
   S32.431 Displaced fracture of anterior column [iliopubic] of right acetabulum
   S32.432 Displaced fracture of anterior column [iliopubic] of left acetabulum
   S32.433 Displaced fracture of anterior column [iliopubic] of unspecified acetabulum
   S32.434 Nondisplaced fracture of anterior column [iliopubic] of right acetabulum
   S32.435 Nondisplaced fracture of anterior column [iliopubic] of left acetabulum
   S32.436 Nondisplaced fracture of anterior column [iliopubic] of unspecified acetabulum

S32.44 Fracture of posterior column [ilioischial] of acetabulum
   S32.441 Displaced fracture of posterior column [ilioischial] of right acetabulum
   S32.442 Displaced fracture of posterior column [ilioischial] of left acetabulum
   S32.443 Displaced fracture of posterior column [ilioischial] of unspecified acetabulum
   S32.444 Nondisplaced fracture of posterior column [ilioischial] of right acetabulum
   S32.445 Nondisplaced fracture of posterior column [ilioischial] of left acetabulum
   S32.446 Nondisplaced fracture of posterior column [ilioischial] of unspecified acetabulum

S32.45 Transverse fracture of acetabulum
   S32.451 Displaced transverse fracture of right acetabulum
   S32.452 Displaced transverse fracture of left acetabulum
   S32.453 Displaced transverse fracture of unspecified acetabulum
   S32.454 Nondisplaced transverse fracture of right acetabulum
   S32.455 Nondisplaced transverse fracture of left acetabulum
   S32.456 Nondisplaced transverse fracture of unspecified acetabulum

S32.46 Associated transverse-posterior fracture of acetabulum
   S32.461 Displaced associated transverse-posterior fracture of right acetabulum
   S32.462 Displaced associated transverse-posterior fracture of left acetabulum
   S32.463 Displaced associated transverse-posterior fracture of unspecified acetabulum
   S32.464 Nondisplaced associated transverse-posterior fracture of right acetabulum
   S32.465 Nondisplaced associated transverse-posterior fracture of left acetabulum
   S32.466 Nondisplaced associated transverse-posterior fracture of unspecified acetabulum

S32.47 Fracture of medial wall of acetabulum
   S32.471 Displaced fracture of medial wall of right acetabulum
   S32.472 Displaced fracture of medial wall of left acetabulum
   S32.473 Displaced fracture of medial wall of unspecified acetabulum
   S32.474 Nondisplaced fracture of medial wall of right acetabulum
S32.475 Nondisplaced fracture of medial wall of left acetabulum
S32.476 Nondisplaced fracture of medial wall of unspecified acetabulum

S32.48 Dome fracture of acetabulum
   S32.481 Displaced dome fracture of right acetabulum
   S32.482 Displaced dome fracture of left acetabulum
   S32.483 Displaced dome fracture of unspecified acetabulum
   S32.484 Nondisplaced dome fracture of right acetabulum
   S32.485 Nondisplaced dome fracture of left acetabulum
   S32.486 Nondisplaced dome fracture of unspecified acetabulum

S32.49 Other specified fracture of acetabulum
   S32.491 Other specified fracture of right acetabulum
   S32.492 Other specified fracture of left acetabulum
   S32.499 Other specified fracture of unspecified acetabulum

S32.5 Fracture of pubis
   Excludes1: fracture of pubis with associated disruption of pelvic ring (S32.8-)

S32.50 Unspecified fracture of pubis
   S32.501 Unspecified fracture of right pubis
   S32.502 Unspecified fracture of left pubis
   S32.509 Unspecified fracture of unspecified pubis

S32.51 Fracture of superior rim of pubis
   S32.511 Fracture of superior rim of right pubis
   S32.512 Fracture of superior rim of left pubis
   S32.519 Fracture of superior rim of unspecified pubis

S32.59 Other specified fracture of pubis
   S32.591 Other specified fracture of right pubis
   S32.592 Other specified fracture of left pubis
   S32.599 Other specified fracture of unspecified pubis

S32.6 Fracture of ischium
   Excludes1: fracture of ischium with associated disruption of pelvic ring (S32.8-)

S32.60 Unspecified fracture of ischium
   S32.601 Unspecified fracture of right ischium
   S32.602 Unspecified fracture of left ischium
   S32.609 Unspecified fracture of unspecified ischium
S32.61 Avulsion fracture of ischium
   S32.611 Displaced avulsion fracture of right ischium
   S32.612 Displaced avulsion fracture of left ischium
   S32.613 Displaced avulsion fracture of unspecified ischium
   S32.614 Nondisplaced avulsion fracture of right ischium
   S32.615 Nondisplaced avulsion fracture of left ischium
   S32.616 Nondisplaced avulsion fracture of unspecified ischium

S32.69 Other specified fracture of ischium
   S32.691 Other specified fracture of right ischium
   S32.692 Other specified fracture of left ischium
   S32.699 Other specified fracture of unspecified ischium

S32.8 Fracture of other parts of pelvis
   Code also any associated:
   fracture of acetabulum (S32.4-)
   sacral fracture (S32.1-)

S32.81 Multiple fractures of pelvis with disruption of pelvic ring
   Multiple pelvic fractures with disruption of pelvic circle

S32.810 Multiple fractures of pelvis with stable disruption of pelvic ring
S32.811 Multiple fractures of pelvis with unstable disruption of pelvic ring

S32.82 Multiple fractures of pelvis without disruption of pelvic ring
   Multiple pelvic fractures without disruption of pelvic circle

S32.89 Fracture of other parts of pelvis

S32.9 Fracture of unspecified parts of lumbosacral spine and pelvis
   Fracture of lumbosacral spine NOS
   Fracture of pelvis NOS

S33 Dislocation and sprain of joints and ligaments of lumbar spine and pelvis
   Includes: avulsion of joint or ligament of lumbar spine and pelvis
              laceration of cartilage, joint or ligament of lumbar spine and pelvis
              sprain of cartilage, joint or ligament of lumbar spine and pelvis
              traumatic hemarthrosis of joint or ligament of lumbar spine and pelvis
              traumatic rupture of joint or ligament of lumbar spine and pelvis
              traumatic subluxation of joint or ligament of lumbar spine and pelvis
              traumatic tear of joint or ligament of lumbar spine and pelvis
   Code also any associated open wound

Excludes1: nontraumatic rupture or displacement of lumbar intervertebral disc NOS (M51.-)
           obstetric damage to pelvic joints and ligaments (O71.6)

Excludes2: dislocation and sprain of joints and ligaments of hip (S73.-)
           strain of muscle of lower back and pelvis (S39.01-)

The appropriate 7th character is to be added to each code from category S33
A - initial encounter
S33.0 Traumatic rupture of lumbar intervertebral disc

Excludes1: rupture or displacement (nontraumatic) of lumbar intervertebral disc NOS (M51.- with fifth character 6)

S33.1 Subluxation and dislocation of lumbar vertebra

Code also any associated:
- open wound of abdomen, lower back and pelvis (S31)
- spinal cord injury (S24.0, S24.1-, S34.0-, S34.1-)

Excludes2: fracture of lumbar vertebrae (S32.0-)

S33.10 Subluxation and dislocation of unspecified lumbar vertebra
  S33.100 Subluxation of unspecified lumbar vertebra
  S33.101 Dislocation of unspecified lumbar vertebra

S33.11 Subluxation and dislocation of L1/L2 lumbar vertebra
  S33.110 Subluxation of L1/L2 lumbar vertebra
  S33.111 Dislocation of L1/L2 lumbar vertebra

S33.12 Subluxation and dislocation of L2/L3 lumbar vertebra
  S33.120 Subluxation of L2/L3 lumbar vertebra
  S33.121 Dislocation of L2/L3 lumbar vertebra

S33.13 Subluxation and dislocation of L3/L4 lumbar vertebra
  S33.130 Subluxation of L3/L4 lumbar vertebra
  S33.131 Dislocation of L3/L4 lumbar vertebra

S33.14 Subluxation and dislocation of L4/L5 lumbar vertebra
  S33.140 Subluxation of L4/L5 lumbar vertebra
  S33.141 Dislocation of L4/L5 lumbar vertebra

S33.2 Dislocation of sacroiliac and sacroccocygeal joint

S33.3 Dislocation of other and unspecified parts of lumbar spine and pelvis
  S33.30 Dislocation of unspecified parts of lumbar spine and pelvis
  S33.39 Dislocation of other parts of lumbar spine and pelvis

S33.4 Traumatic rupture of symphysis pubis

S33.5 Sprain of ligaments of lumbar spine

S33.6 Sprain of sacroiliac joint

S33.8 Sprain of other parts of lumbar spine and pelvis

S33.9 Sprain of unspecified parts of lumbar spine and pelvis

S34 Injury of lumbar and sacral spinal cord and nerves at abdomen, lower back and pelvis level
Note: Code to highest level of lumbar cord injury
Injuries to the spinal cord (S34.0 and S34.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.

Code also any associated:
- fracture of vertebra (S22.0-, S32.0-)
- open wound of abdomen, lower back and pelvis (S31.-)
- transient paralysis (R29.5)

The appropriate 7th character is to be added to each code from category S34
- A - initial encounter
- D - subsequent encounter
- S - sequela

S34.0 Concussion and edema of lumbar and sacral spinal cord
   S34.01 Concussion and edema of lumbar spinal cord
   S34.02 Concussion and edema of sacral spinal cord
      Concussion and edema of conus medullaris

S34.1 Other and unspecified injury of lumbar and sacral spinal cord
   S34.10 Unspecified injury to lumbar spinal cord
      S34.101 Unspecified injury to L1 level of lumbar spinal cord
      S34.102 Unspecified injury to L2 level of lumbar spinal cord
      S34.103 Unspecified injury to L3 level of lumbar spinal cord
      S34.104 Unspecified injury to L4 level of lumbar spinal cord
      S34.105 Unspecified injury to L5 level of lumbar spinal cord
      S34.109 Unspecified injury to unspecified level of lumbar spinal cord
   S34.11 Complete lesion of lumbar spinal cord
      S34.111 Complete lesion of L1 level of lumbar spinal cord
      S34.112 Complete lesion of L2 level of lumbar spinal cord
      S34.113 Complete lesion of L3 level of lumbar spinal cord
      S34.114 Complete lesion of L4 level of lumbar spinal cord
      S34.115 Complete lesion of L5 level of lumbar spinal cord
      S34.119 Complete lesion of unspecified level of lumbar spinal cord
   S34.12 Incomplete lesion of lumbar spinal cord
S34.121 Incomplete lesion of L1 level of lumbar spinal cord
Incomplete lesion of lumbar spinal cord level 1

S34.122 Incomplete lesion of L2 level of lumbar spinal cord
Incomplete lesion of lumbar spinal cord level 2

S34.123 Incomplete lesion of L3 level of lumbar spinal cord
Incomplete lesion of lumbar spinal cord level 3

S34.124 Incomplete lesion of L4 level of lumbar spinal cord
Incomplete lesion of lumbar spinal cord level 4

S34.125 Incomplete lesion of L5 level of lumbar spinal cord
Incomplete lesion of lumbar spinal cord level 5

S34.129 Incomplete lesion of unspecified level of lumbar spinal cord

S34.13 Other and unspecified injury to sacral spinal cord
Other injury to conus medullaris

S34.131 Complete lesion of sacral spinal cord
Complete lesion of conus medullaris

S34.132 Incomplete lesion of sacral spinal cord
Incomplete lesion of conus medullaris

S34.139 Unspecified injury to sacral spinal cord
Unspecified injury of conus medullaris

S34.2 Injury of nerve root of lumbar and sacral spine

S34.21 Injury of nerve root of lumbar spine

S34.22 Injury of nerve root of sacral spine

S34.3 Injury of cauda equina

S34.4 Injury of lumbosacral plexus

S34.5 Injury of lumbar, sacral and pelvic sympathetic nerves
  Injury of celiac ganglion or plexus
  Injury of hypogastric plexus
  Injury of mesenteric plexus (inferior) (superior)
  Injury of splanchnic nerve

S34.6 Injury of peripheral nerve(s) at abdomen, lower back and pelvis level

S34.8 Injury of other nerves at abdomen, lower back and pelvis level

S34.9 Injury of unspecified nerves at abdomen, lower back and pelvis level

S35 Injury of blood vessels at abdomen, lower back and pelvis level

Code also any associated open wound (S31.-)

The appropriate 7th character is to be added to each code from category S35
  A - initial encounter
  D - subsequent encounter
  S - sequela

S35.0 Injury of abdominal aorta

Excludes1: injury of aorta NOS (S25.0)
S35.00 Unspecified injury of abdominal aorta

S35.01 Minor laceration of abdominal aorta
    Incomplete transection of abdominal aorta
    Laceration of abdominal aorta NOS
    Superficial laceration of abdominal aorta

S35.02 Major laceration of abdominal aorta
    Complete transection of abdominal aorta
    Traumatic rupture of abdominal aorta

S35.09 Other injury of abdominal aorta

S35.1 Injury of inferior vena cava
    Injury of hepatic vein

Excludes1: injury of vena cava NOS (S25.2)

S35.10 Unspecified injury of inferior vena cava

S35.11 Minor laceration of inferior vena cava
    Incomplete transection of inferior vena cava
    Laceration of inferior vena cava NOS
    Superficial laceration of inferior vena cava

S35.12 Major laceration of inferior vena cava
    Complete transection of inferior vena cava
    Traumatic rupture of inferior vena cava

S35.19 Other injury of inferior vena cava

S35.2 Injury of celiac or mesenteric artery and branches

S35.21 Injury of celiac artery

S35.211 Minor laceration of celiac artery
    Incomplete transection of celiac artery
    Laceration of celiac artery NOS
    Superficial laceration of celiac artery

S35.212 Major laceration of celiac artery
    Complete transection of celiac artery
    Traumatic rupture of celiac artery

S35.218 Other injury of celiac artery

S35.219 Unspecified injury of celiac artery

S35.22 Injury of superior mesenteric artery

S35.221 Minor laceration of superior mesenteric artery
    Incomplete transection of superior mesenteric artery
    Laceration of superior mesenteric artery NOS
    Superficial laceration of superior mesenteric artery

S35.222 Major laceration of superior mesenteric artery
    Complete transection of superior mesenteric artery
    Traumatic rupture of superior mesenteric artery

S35.228 Other injury of superior mesenteric artery

S35.229 Unspecified injury of superior mesenteric artery
S35.23 Injury of inferior mesenteric artery

S35.231 Minor laceration of inferior mesenteric artery
   Incomplete transection of inferior mesenteric artery
   Laceration of inferior mesenteric artery NOS
   Superficial laceration of inferior mesenteric artery

S35.232 Major laceration of inferior mesenteric artery
   Complete transection of inferior mesenteric artery
   Traumatic rupture of inferior mesenteric artery

S35.238 Other injury of inferior mesenteric artery

S35.239 Unspecified injury of inferior mesenteric artery

S35.29 Injury of branches of celiac and mesenteric artery

Injury of gastric artery
Injury of gastroduodenal artery
Injury of hepatic artery
Injury of splenic artery

S35.291 Minor laceration of branches of celiac and mesenteric artery
   Incomplete transection of branches of celiac and mesenteric artery
   Laceration of branches of celiac and mesenteric artery NOS
   Superficial laceration of branches of celiac and mesenteric artery

S35.292 Major laceration of branches of celiac and mesenteric artery
   Complete transection of branches of celiac and mesenteric artery
   Traumatic rupture of branches of celiac and mesenteric artery

S35.298 Other injury of branches of celiac and mesenteric artery

S35.299 Unspecified injury of branches of celiac and mesenteric artery

S35.3 Injury of portal or splenic vein and branches

S35.31 Injury of portal vein

S35.311 Laceration of portal vein

S35.318 Other specified injury of portal vein

S35.319 Unspecified injury of portal vein

S35.32 Injury of splenic vein

S35.321 Laceration of splenic vein

S35.328 Other specified injury of splenic vein

S35.329 Unspecified injury of splenic vein

S35.33 Injury of superior mesenteric vein

S35.331 Laceration of superior mesenteric vein

S35.338 Other specified injury of superior mesenteric vein

S35.339 Unspecified injury of superior mesenteric vein

S35.34 Injury of inferior mesenteric vein

S35.341 Laceration of inferior mesenteric vein
S35.348 Other specified injury of inferior mesenteric vein
S35.349 Unspecified injury of inferior mesenteric vein

S35.4 Injury of renal blood vessels

S35.40 Unspecified injury of renal blood vessel
  S35.401 Unspecified injury of right renal artery
  S35.402 Unspecified injury of left renal artery
  S35.403 Unspecified injury of unspecified renal artery
  S35.404 Unspecified injury of right renal vein
  S35.405 Unspecified injury of left renal vein
  S35.406 Unspecified injury of unspecified renal vein

S35.41 Laceration of renal blood vessel
  S35.411 Laceration of right renal artery
  S35.412 Laceration of left renal artery
  S35.413 Laceration of unspecified renal artery
  S35.414 Laceration of right renal vein
  S35.415 Laceration of left renal vein
  S35.416 Laceration of unspecified renal vein

S35.49 Other specified injury of renal blood vessel
  S35.491 Other specified injury of right renal artery
  S35.492 Other specified injury of left renal artery
  S35.493 Other specified injury of unspecified renal artery
  S35.494 Other specified injury of right renal vein
  S35.495 Other specified injury of left renal vein
  S35.496 Other specified injury of unspecified renal vein

S35.5 Injury of iliac blood vessels

S35.50 Injury of unspecified iliac blood vessel(s)

S35.51 Injury of iliac artery or vein
  Injury of hypogastric artery or vein
    S35.511 Injury of right iliac artery
    S35.512 Injury of left iliac artery
    S35.513 Injury of unspecified iliac artery
    S35.514 Injury of right iliac vein
    S35.515 Injury of left iliac vein
S35.516 Injury of unspecified iliac vein

S35.53 Injury of uterine artery or vein
  S35.531 Injury of right uterine artery
  S35.532 Injury of left uterine artery
  S35.533 Injury of unspecified uterine artery
  S35.534 Injury of right uterine vein
  S35.535 Injury of left uterine vein
  S35.536 Injury of unspecified uterine vein

S35.59 Injury of other iliac blood vessels

S35.8 Injury of other blood vessels at abdomen, lower back and pelvis level
  Injury of ovarian artery or vein

S35.8X Injury of other blood vessels at abdomen, lower back and pelvis level
  S35.8X1 Laceration of other blood vessels at abdomen, lower back and pelvis level
  S35.8X8 Other specified injury of other blood vessels at abdomen, lower back and pelvis level
  S35.8X9 Unspecified injury of other blood vessels at abdomen, lower back and pelvis level

S35.9 Injury of unspecified blood vessel at abdomen, lower back and pelvis level
  S35.90 Unspecified injury of unspecified blood vessel at abdomen, lower back and pelvis level
  S35.91 Laceration of unspecified blood vessel at abdomen, lower back and pelvis level
  S35.99 Other specified injury of unspecified blood vessel at abdomen, lower back and pelvis level

S36 Injury of intra-abdominal organs

Code also any associated open wound (S31.-)

The appropriate 7th character is to be added to each code from category S36
A - initial encounter
D - subsequent encounter
S - sequela

S36.0 Injury of spleen
  S36.00 Unspecified injury of spleen
  S36.02 Contusion of spleen
    S36.020 Minor contusion of spleen
      Contusion of spleen less than 2 cm
    S36.021 Major contusion of spleen
      Contusion of spleen greater than 2 cm
    S36.029 Unspecified contusion of spleen
  S36.03 Laceration of spleen
    S36.030 Superficial (capsular) laceration of spleen
      Laceration of spleen less than 1 cm
Minor laceration of spleen

S36.031 Moderate laceration of spleen
Laceration of spleen 1 to 3 cm

S36.032 Major laceration of spleen
Avulsion of spleen
Laceration of spleen greater than 3 cm
Massive laceration of spleen
Multiple moderate lacerations of spleen
Stellate laceration of spleen

S36.039 Unspecified laceration of spleen

S36.09 Other injury of spleen

S36.1 Injury of liver and gallbladder and bile duct

S36.11 Injury of liver

S36.112 Contusion of liver

S36.113 Laceration of liver, unspecified degree

S36.114 Minor laceration of liver
Laceration involving capsule only, or, without significant involvement of hepatic parenchyma
[i.e., less than 1 cm deep]

S36.115 Moderate laceration of liver
Laceration involving parenchyma but without major disruption of parenchyma [i.e., less than
10 cm long and less than 3 cm deep]

S36.116 Major laceration of liver
Laceration with significant disruption of hepatic parenchyma [i.e., greater than 10 cm long and
3 cm deep]
Multiple moderate lacerations, with or without hematoma
Stellate laceration of liver

S36.118 Other injury of liver

S36.119 Unspecified injury of liver

S36.12 Injury of gallbladder

S36.122 Contusion of gallbladder

S36.123 Laceration of gallbladder

S36.128 Other injury of gallbladder

S36.129 Unspecified injury of gallbladder

S36.13 Injury of bile duct

S36.2 Injury of pancreas

S36.20 Unspecified injury of pancreas

S36.200 Unspecified injury of head of pancreas

S36.201 Unspecified injury of body of pancreas

S36.202 Unspecified injury of tail of pancreas
S36.209 Unspecified injury of unspecified part of pancreas

S36.22 Contusion of pancreas
   S36.220 Contusion of head of pancreas
   S36.221 Contusion of body of pancreas
   S36.222 Contusion of tail of pancreas
   S36.229 Contusion of unspecified part of pancreas

S36.23 Laceration of pancreas, unspecified degree
   S36.230 Laceration of head of pancreas, unspecified degree
   S36.231 Laceration of body of pancreas, unspecified degree
   S36.232 Laceration of tail of pancreas, unspecified degree
   S36.239 Laceration of unspecified part of pancreas, unspecified degree

S36.24 Minor laceration of pancreas
   S36.240 Minor laceration of head of pancreas
   S36.241 Minor laceration of body of pancreas
   S36.242 Minor laceration of tail of pancreas
   S36.249 Minor laceration of unspecified part of pancreas

S36.25 Moderate laceration of pancreas
   S36.250 Moderate laceration of head of pancreas
   S36.251 Moderate laceration of body of pancreas
   S36.252 Moderate laceration of tail of pancreas
   S36.259 Moderate laceration of unspecified part of pancreas

S36.26 Major laceration of pancreas
   S36.260 Major laceration of head of pancreas
   S36.261 Major laceration of body of pancreas
   S36.262 Major laceration of tail of pancreas
   S36.269 Major laceration of unspecified part of pancreas

S36.29 Other injury of pancreas
   S36.290 Other injury of head of pancreas
   S36.291 Other injury of body of pancreas
   S36.292 Other injury of tail of pancreas
   S36.299 Other injury of unspecified part of pancreas

S36.3 Injury of stomach
   S36.30 Unspecified injury of stomach
S36.32 Contusion of stomach
S36.33 Laceration of stomach
S36.39 Other injury of stomach

S36.4 Injury of small intestine

S36.40 Unspecified injury of small intestine
  S36.400 Unspecified injury of duodenum
  S36.408 Unspecified injury of other part of small intestine
  S36.409 Unspecified injury of unspecified part of small intestine

S36.41 Primary blast injury of small intestine
  Blast injury of small intestine NOS
  S36.410 Primary blast injury of duodenum
  S36.418 Primary blast injury of other part of small intestine
  S36.419 Primary blast injury of unspecified part of small intestine

S36.42 Contusion of small intestine
  S36.420 Contusion of duodenum
  S36.428 Contusion of other part of small intestine
  S36.429 Contusion of unspecified part of small intestine

S36.43 Laceration of small intestine
  S36.430 Laceration of duodenum
  S36.438 Laceration of other part of small intestine
  S36.439 Laceration of unspecified part of small intestine

S36.49 Other injury of small intestine
  S36.490 Other injury of duodenum
  S36.498 Other injury of other part of small intestine
  S36.499 Other injury of unspecified part of small intestine

S36.5 Injury of colon

  Excludes2: injury of rectum (S36.6-)

S36.50 Unspecified injury of colon
  S36.500 Unspecified injury of ascending [right] colon
  S36.501 Unspecified injury of transverse colon
  S36.502 Unspecified injury of descending [left] colon
  S36.503 Unspecified injury of sigmoid colon
  S36.508 Unspecified injury of other part of colon
S36.509 Unspecified injury of unspecified part of colon

S36.51 Primary blast injury of colon
  Blast injury of colon NOS
    S36.510 Primary blast injury of ascending [right] colon
    S36.511 Primary blast injury of transverse colon
    S36.512 Primary blast injury of descending [left] colon
    S36.513 Primary blast injury of sigmoid colon
    S36.518 Primary blast injury of other part of colon
    S36.519 Primary blast injury of unspecified part of colon

S36.52 Contusion of colon
    S36.520 Contusion of ascending [right] colon
    S36.521 Contusion of transverse colon
    S36.522 Contusion of descending [left] colon
    S36.523 Contusion of sigmoid colon
    S36.528 Contusion of other part of colon
    S36.529 Contusion of unspecified part of colon

S36.53 Laceration of colon
    S36.530 Laceration of ascending [right] colon
    S36.531 Laceration of transverse colon
    S36.532 Laceration of descending [left] colon
    S36.533 Laceration of sigmoid colon
    S36.538 Laceration of other part of colon
    S36.539 Laceration of unspecified part of colon

S36.59 Other injury of colon
  Secondary blast injury of colon
    S36.590 Other injury of ascending [right] colon
    S36.591 Other injury of transverse colon
    S36.592 Other injury of descending [left] colon
    S36.593 Other injury of sigmoid colon
    S36.598 Other injury of other part of colon
    S36.599 Other injury of unspecified part of colon

S36.6 Injury of rectum
    S36.60 Unspecified injury of rectum
    S36.61 Primary blast injury of rectum
Blast injury of rectum NOS

S36.62 Contusion of rectum
S36.63 Laceration of rectum
S36.69 Other injury of rectum
   Secondary blast injury of rectum

S36.8 Injury of other intra-abdominal organs

S36.81 Injury of peritoneum

S36.89 Injury of other intra-abdominal organs
   Injury of retroperitoneum
     S36.892 Contusion of other intra-abdominal organs
     S36.893 Laceration of other intra-abdominal organs
     S36.898 Other injury of other intra-abdominal organs
     S36.899 Unspecified injury of other intra-abdominal organs

S36.9 Injury of unspecified intra-abdominal organ

S36.90 Unspecified injury of unspecified intra-abdominal organ
S36.92 Contusion of unspecified intra-abdominal organ
S36.93 Laceration of unspecified intra-abdominal organ
S36.99 Other injury of unspecified intra-abdominal organ

S37 Injury of urinary and pelvic organs

Code also any associated open wound (S31-)

Excludes1: obstetric trauma to pelvic organs (O71-)

Excludes2: injury of peritoneum (S36.81)
   injury of retroperitoneum (S36.89-)

The appropriate 7th character is to be added to each code from category S37
A - initial encounter
D - subsequent encounter
S - sequela

S37.0 Injury of kidney

Excludes2: acute kidney injury (nontraumatic) (N17.9)

S37.00 Unspecified injury of kidney
S37.001 Unspecified injury of right kidney
S37.002 Unspecified injury of left kidney
S37.009 Unspecified injury of unspecified kidney

S37.01 Minor contusion of kidney
   Contusion of kidney less than 2 cm
   Contusion of kidney NOS
S37.011 Minor contusion of right kidney
S37.012 Minor contusion of left kidney
S37.019 Minor contusion of unspecified kidney

S37.02 Major contusion of kidney
Contusion of kidney greater than 2 cm
S37.021 Major contusion of right kidney
S37.022 Major contusion of left kidney
S37.029 Major contusion of unspecified kidney

S37.03 Laceration of kidney, unspecified degree
S37.031 Laceration of right kidney, unspecified degree
S37.032 Laceration of left kidney, unspecified degree
S37.039 Laceration of unspecified kidney, unspecified degree

S37.04 Minor laceration of kidney
Laceration of kidney less than 1 cm
S37.041 Minor laceration of right kidney
S37.042 Minor laceration of left kidney
S37.049 Minor laceration of unspecified kidney

S37.05 Moderate laceration of kidney
Laceration of kidney 1 to 3 cm
S37.051 Moderate laceration of right kidney
S37.052 Moderate laceration of left kidney
S37.059 Moderate laceration of unspecified kidney

S37.06 Major laceration of kidney
Avulsion of kidney
Laceration of kidney greater than 3 cm
Massive laceration of kidney
Multiple moderate lacerations of kidney
Stellate laceration of kidney
S37.061 Major laceration of right kidney
S37.062 Major laceration of left kidney
S37.069 Major laceration of unspecified kidney

S37.09 Other injury of kidney
S37.091 Other injury of right kidney
S37.092 Other injury of left kidney
S37.099 Other injury of unspecified kidney

S37.1 Injury of ureter
S37.10 Unspecified injury of ureter
S37.12 Contusion of ureter
S37.13 Laceration of ureter
S37.19 Other injury of ureter

S37.2 Injury of bladder
   S37.20 Unspecified injury of bladder
   S37.22 Contusion of bladder
   S37.23 Laceration of bladder
   S37.29 Other injury of bladder

S37.3 Injury of urethra
   S37.30 Unspecified injury of urethra
   S37.32 Contusion of urethra
   S37.33 Laceration of urethra
   S37.39 Other injury of urethra

S37.4 Injury of ovary
   S37.40 Unspecified injury of ovary
      S37.401 Unspecified injury of ovary, unilateral
      S37.402 Unspecified injury of ovary, bilateral
      S37.409 Unspecified injury of ovary, unspecified
   S37.42 Contusion of ovary
      S37.421 Contusion of ovary, unilateral
      S37.422 Contusion of ovary, bilateral
      S37.429 Contusion of ovary, unspecified
   S37.43 Laceration of ovary
      S37.431 Laceration of ovary, unilateral
      S37.432 Laceration of ovary, bilateral
      S37.439 Laceration of ovary, unspecified
   S37.49 Other injury of ovary
      S37.491 Other injury of ovary, unilateral
      S37.492 Other injury of ovary, bilateral
      S37.499 Other injury of ovary, unspecified

S37.5 Injury of fallopian tube
   S37.50 Unspecified injury of fallopian tube
S37.501 Unspecified injury of fallopian tube, unilateral
S37.502 Unspecified injury of fallopian tube, bilateral
S37.509 Unspecified injury of fallopian tube, unspecified

S37.51 Primary blast injury of fallopian tube
Blast injury of fallopian tube NOS
S37.511 Primary blast injury of fallopian tube, unilateral
S37.512 Primary blast injury of fallopian tube, bilateral
S37.519 Primary blast injury of fallopian tube, unspecified

S37.52 Contusion of fallopian tube
S37.521 Contusion of fallopian tube, unilateral
S37.522 Contusion of fallopian tube, bilateral
S37.529 Contusion of fallopian tube, unspecified

S37.53 Laceration of fallopian tube
S37.531 Laceration of fallopian tube, unilateral
S37.532 Laceration of fallopian tube, bilateral
S37.539 Laceration of fallopian tube, unspecified

S37.59 Other injury of fallopian tube
Secondary blast injury of fallopian tube
S37.591 Other injury of fallopian tube, unilateral
S37.592 Other injury of fallopian tube, bilateral
S37.599 Other injury of fallopian tube, unspecified

S37.6 Injury of uterus

Excludes1: injury to gravid uterus (O9A.2-)
  injury to uterus during delivery (O71.-)

S37.60 Unspecified injury of uterus
S37.62 Contusion of uterus
S37.63 Laceration of uterus
S37.69 Other injury of uterus

S37.8 Injury of other urinary and pelvic organs

S37.81 Injury of adrenal gland
S37.812 Contusion of adrenal gland
S37.813 Laceration of adrenal gland
S37.818 Other injury of adrenal gland
S37.819 Unspecified injury of adrenal gland
S37.82 Injury of prostate
   S37.822 Contusion of prostate
   S37.823 Laceration of prostate
   S37.828 Other injury of prostate
   S37.829 Unspecified injury of prostate

S37.89 Injury of other urinary and pelvic organ
   S37.892 Contusion of other urinary and pelvic organ
   S37.893 Laceration of other urinary and pelvic organ
   S37.898 Other injury of other urinary and pelvic organ
   S37.899 Unspecified injury of other urinary and pelvic organ

S37.9 Injury of unspecified urinary and pelvic organ
   S37.90 Unspecified injury of unspecified urinary and pelvic organ
   S37.92 Contusion of unspecified urinary and pelvic organ
   S37.93 Laceration of unspecified urinary and pelvic organ
   S37.99 Other injury of unspecified urinary and pelvic organ

S38 Crushing injury and traumatic amputation of abdomen, lower back, pelvis and external genitals
   An amputation not identified as partial or complete should be coded to complete
   The appropriate 7th character is to be added to each code from category S38
   A - initial encounter
   D - subsequent encounter
   S - sequela

S38.0 Crushing injury of external genital organs
   Use additional code for any associated injuries
   S38.00 Crushing injury of unspecified external genital organs
      S38.001 Crushing injury of unspecified external genital organs, male
      S38.002 Crushing injury of unspecified external genital organs, female
   S38.01 Crushing injury of penis
   S38.02 Crushing injury of scrotum and testis
   S38.03 Crushing injury of vulva

S38.1 Crushing injury of abdomen, lower back, and pelvis
   Use additional code for all associated injuries, such as:
      fracture of thoracic or lumbar spine and pelvis (S22.0-, S32.-)
      injury to intra-abdominal organs (S36.-)
      injury to urinary and pelvic organs (S37.-)
      open wound of abdominal wall (S31.-)
      spinal cord injury (S34.0, S34.1-)

   Excludes2: crushing injury of external genital organs (S38.0-)
S38.2 Traumatic amputation of external genital organs

S38.21 Traumatic amputation of female external genital organs
   Traumatic amputation of clitoris
   Traumatic amputation of labium (majus) (minus)
   Traumatic amputation of vulva

S38.211 Complete traumatic amputation of female external genital organs
S38.212 Partial traumatic amputation of female external genital organs

S38.22 Traumatic amputation of penis

S38.221 Complete traumatic amputation of penis
S38.222 Partial traumatic amputation of penis

S38.23 Traumatic amputation of scrotum and testis

S38.231 Complete traumatic amputation of scrotum and testis
S38.232 Partial traumatic amputation of scrotum and testis

S38.3 Transection (partial) of abdomen

S39 Other and unspecified injuries of abdomen, lower back, pelvis and external genitals

Code also any associated open wound (S31.-)

Excludes2: sprain of joints and ligaments of lumbar spine and pelvis (S33.-)

The appropriate 7th character is to be added to each code from category S39
A - initial encounter
D - subsequent encounter
S - sequela

S39.0 Injury of muscle, fascia and tendon of abdomen, lower back and pelvis

S39.00 Unspecified injury of muscle, fascia and tendon of abdomen, lower back and pelvis
   S39.001 Unspecified injury of muscle, fascia and tendon of abdomen
   S39.002 Unspecified injury of muscle, fascia and tendon of lower back
   S39.003 Unspecified injury of muscle, fascia and tendon of pelvis

S39.01 Strain of muscle, fascia and tendon of abdomen, lower back and pelvis
   S39.011 Strain of muscle, fascia and tendon of abdomen
   S39.012 Strain of muscle, fascia and tendon of lower back
   S39.013 Strain of muscle, fascia and tendon of pelvis

S39.02 Laceration of muscle, fascia and tendon of abdomen, lower back and pelvis
   S39.021 Laceration of muscle, fascia and tendon of abdomen
   S39.022 Laceration of muscle, fascia and tendon of lower back
   S39.023 Laceration of muscle, fascia and tendon of pelvis

S39.09 Other injury of muscle, fascia and tendon of abdomen, lower back and pelvis
S39.091 Other injury of muscle, fascia and tendon of abdomen
S39.092 Other injury of muscle, fascia and tendon of lower back
S39.093 Other injury of muscle, fascia and tendon of pelvis
S39.8 Other specified injuries of abdomen, lower back, pelvis and external genitals
  S39.81 Other specified injuries of abdomen
  S39.82 Other specified injuries of lower back
  S39.83 Other specified injuries of pelvis
  S39.84 Other specified injuries of external genitals
    S39.840 Fracture of corpus cavernosum penis
    S39.848 Other specified injuries of external genitals
S39.9 Unspecified injury of abdomen, lower back, pelvis and external genitals
  S39.91 Unspecified injury of abdomen
  S39.92 Unspecified injury of lower back
  S39.93 Unspecified injury of pelvis
  S39.94 Unspecified injury of external genitals

Injuries to the shoulder and upper arm (S40-S49)

Includes: injuries of axilla
  injuries of scapular region

Excludes2: burns and corrosions (T20-T32)
  frostbite (T33-T34)
  injuries of elbow (S50-S59)
  insect bite or sting, venomous (T63.4)

S40 Superficial injury of shoulder and upper arm

The appropriate 7th character is to be added to each code from category S40
  A - initial encounter
  D - subsequent encounter
  S - sequela

S40.0 Contusion of shoulder and upper arm
  S40.01 Contusion of shoulder
    S40.011 Contusion of right shoulder
    S40.012 Contusion of left shoulder
    S40.019 Contusion of unspecified shoulder
  S40.02 Contusion of upper arm
    S40.021 Contusion of right upper arm
    S40.022 Contusion of left upper arm
    S40.029 Contusion of unspecified upper arm
S40.2 Other superficial injuries of shoulder

S40.21 Abrasion of shoulder
  S40.211 Abrasion of right shoulder
  S40.212 Abrasion of left shoulder
  S40.219 Abrasion of unspecified shoulder

S40.22 Blister (nonthermal) of shoulder
  S40.221 Blister (nonthermal) of right shoulder
  S40.222 Blister (nonthermal) of left shoulder
  S40.229 Blister (nonthermal) of unspecified shoulder

S40.24 External constriction of shoulder
  S40.241 External constriction of right shoulder
  S40.242 External constriction of left shoulder
  S40.249 External constriction of unspecified shoulder

S40.25 Superficial foreign body of shoulder
  Splinter in the shoulder
  S40.251 Superficial foreign body of right shoulder
  S40.252 Superficial foreign body of left shoulder
  S40.259 Superficial foreign body of unspecified shoulder

S40.26 Insect bite (nonvenomous) of shoulder
  S40.261 Insect bite (nonvenomous) of right shoulder
  S40.262 Insect bite (nonvenomous) of left shoulder
  S40.269 Insect bite (nonvenomous) of unspecified shoulder

S40.27 Other superficial bite of shoulder
  Excludes1: open bite of shoulder (S41.05)
  S40.271 Other superficial bite of right shoulder
  S40.272 Other superficial bite of left shoulder
  S40.279 Other superficial bite of unspecified shoulder

S40.8 Other superficial injuries of upper arm

S40.81 Abrasion of upper arm
  S40.811 Abrasion of right upper arm
  S40.812 Abrasion of left upper arm
  S40.819 Abrasion of unspecified upper arm

S40.82 Blister (nonthermal) of upper arm
S40.821 Blister (nonthermal) of right upper arm
S40.822 Blister (nonthermal) of left upper arm
S40.829 Blister (nonthermal) of unspecified upper arm

S40.84 External constriction of upper arm
S40.841 External constriction of right upper arm
S40.842 External constriction of left upper arm
S40.849 External constriction of unspecified upper arm

S40.85 Superficial foreign body of upper arm
Splinter in the upper arm
S40.851 Superficial foreign body of right upper arm
S40.852 Superficial foreign body of left upper arm
S40.859 Superficial foreign body of unspecified upper arm

S40.86 Insect bite (nonvenomous) of upper arm
S40.861 Insect bite (nonvenomous) of right upper arm
S40.862 Insect bite (nonvenomous) of left upper arm
S40.869 Insect bite (nonvenomous) of unspecified upper arm

S40.87 Other superficial bite of upper arm
Excludes1: open bite of upper arm (S41.14)
Excludes2: other superficial bite of shoulder (S40.27-)
S40.871 Other superficial bite of right upper arm
S40.872 Other superficial bite of left upper arm
S40.879 Other superficial bite of unspecified upper arm

S40.9 Unspecified superficial injury of shoulder and upper arm
S40.91 Unspecified superficial injury of shoulder
S40.911 Unspecified superficial injury of right shoulder
S40.912 Unspecified superficial injury of left shoulder
S40.919 Unspecified superficial injury of unspecified shoulder

S40.92 Unspecified superficial injury of upper arm
S40.921 Unspecified superficial injury of right upper arm
S40.922 Unspecified superficial injury of left upper arm
S40.929 Unspecified superficial injury of unspecified upper arm

S41 Open wound of shoulder and upper arm
Code also any associated wound infection
Excludes1: traumatic amputation of shoulder and upper arm (S48.-)

Excludes2: open fracture of shoulder and upper arm (S42.- with 7th character B or C)

The appropriate 7th character is to be added to each code from category S41
- A - initial encounter
- D - subsequent encounter
- S - sequela

S41.0 Open wound of shoulder
  S41.00 Unspecified open wound of shoulder
    S41.001 Unspecified open wound of right shoulder
    S41.002 Unspecified open wound of left shoulder
    S41.009 Unspecified open wound of unspecified shoulder
  S41.01 Laceration without foreign body of shoulder
    S41.011 Laceration without foreign body of right shoulder
    S41.012 Laceration without foreign body of left shoulder
    S41.019 Laceration without foreign body of unspecified shoulder
  S41.02 Laceration with foreign body of shoulder
    S41.021 Laceration with foreign body of right shoulder
    S41.022 Laceration with foreign body of left shoulder
    S41.029 Laceration with foreign body of unspecified shoulder
  S41.03 Puncture wound without foreign body of shoulder
    S41.031 Puncture wound without foreign body of right shoulder
    S41.032 Puncture wound without foreign body of left shoulder
    S41.039 Puncture wound without foreign body of unspecified shoulder
  S41.04 Puncture wound with foreign body of shoulder
    S41.041 Puncture wound with foreign body of right shoulder
    S41.042 Puncture wound with foreign body of left shoulder
    S41.049 Puncture wound with foreign body of unspecified shoulder
  S41.05 Open bite of shoulder
    Bite of shoulder NOS
      Excludes1: superficial bite of shoulder (S40.27)
    S41.051 Open bite of right shoulder
    S41.052 Open bite of left shoulder
    S41.059 Open bite of unspecified shoulder

S41.1 Open wound of upper arm
  S41.10 Unspecified open wound of upper arm
S41.101 Unspecified open wound of right upper arm
S41.102 Unspecified open wound of left upper arm
S41.109 Unspecified open wound of unspecified upper arm

S41.11 Laceration without foreign body of upper arm
   S41.111 Laceration without foreign body of right upper arm
   S41.112 Laceration without foreign body of left upper arm
   S41.119 Laceration without foreign body of unspecified upper arm

S41.12 Laceration with foreign body of upper arm
   S41.121 Laceration with foreign body of right upper arm
   S41.122 Laceration with foreign body of left upper arm
   S41.129 Laceration with foreign body of unspecified upper arm

S41.13 Puncture wound without foreign body of upper arm
   S41.131 Puncture wound without foreign body of right upper arm
   S41.132 Puncture wound without foreign body of left upper arm
   S41.139 Puncture wound without foreign body of unspecified upper arm

S41.14 Puncture wound with foreign body of upper arm
   S41.141 Puncture wound with foreign body of right upper arm
   S41.142 Puncture wound with foreign body of left upper arm
   S41.149 Puncture wound with foreign body of unspecified upper arm

S41.15 Open bite of upper arm
   Bite of upper arm NOS
   Excludes1: superficial bite of upper arm (S40.87)
   S41.151 Open bite of right upper arm
   S41.152 Open bite of left upper arm
   S41.159 Open bite of unspecified upper arm

S42 Fracture of shoulder and upper arm

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed

Excludes1: traumatic amputation of shoulder and upper arm (S48.-)

The appropriate 7th character is to be added to all codes from category S42
A - initial encounter for closed fracture
B - initial encounter for open fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S42.0 Fracture of clavicle

S42.00 Fracture of unspecified part of clavicle
   S42.001 Fracture of unspecified part of right clavicle
   S42.002 Fracture of unspecified part of left clavicle
   S42.009 Fracture of unspecified part of unspecified clavicle

S42.01 Fracture of sternal end of clavicle
   S42.011 Anterior displaced fracture of sternal end of right clavicle
   S42.012 Anterior displaced fracture of sternal end of left clavicle
   S42.013 Anterior displaced fracture of sternal end of unspecified clavicle
      Displaced fracture of sternal end of clavicle NOS
   S42.014 Posterior displaced fracture of sternal end of right clavicle
   S42.015 Posterior displaced fracture of sternal end of left clavicle
   S42.016 Posterior displaced fracture of sternal end of unspecified clavicle
   S42.017 Nondisplaced fracture of sternal end of right clavicle
   S42.018 Nondisplaced fracture of sternal end of left clavicle
   S42.019 Nondisplaced fracture of sternal end of unspecified clavicle

S42.02 Fracture of shaft of clavicle
   S42.021 Displaced fracture of shaft of right clavicle
   S42.022 Displaced fracture of shaft of left clavicle
   S42.023 Displaced fracture of shaft of unspecified clavicle
   S42.024 Nondisplaced fracture of shaft of right clavicle
   S42.025 Nondisplaced fracture of shaft of left clavicle
   S42.026 Nondisplaced fracture of shaft of unspecified clavicle

S42.03 Fracture of lateral end of clavicle
   Fracture of acromial end of clavicle
   S42.031 Displaced fracture of lateral end of right clavicle
   S42.032 Displaced fracture of lateral end of left clavicle
   S42.033 Displaced fracture of lateral end of unspecified clavicle
   S42.034 Nondisplaced fracture of lateral end of right clavicle
   S42.035 Nondisplaced fracture of lateral end of left clavicle
   S42.036 Nondisplaced fracture of lateral end of unspecified clavicle

S42.1 Fracture of scapula

S42.10 Fracture of unspecified part of scapula
   S42.101 Fracture of unspecified part of scapula, right shoulder
S42.102 Fracture of unspecified part of scapula, left shoulder
S42.109 Fracture of unspecified part of scapula, unspecified shoulder

S42.11 Fracture of body of scapula
S42.111 Displaced fracture of body of scapula, right shoulder
S42.112 Displaced fracture of body of scapula, left shoulder
S42.113 Displaced fracture of body of scapula, unspecified shoulder
S42.114 Nondisplaced fracture of body of scapula, right shoulder
S42.115 Nondisplaced fracture of body of scapula, left shoulder
S42.116 Nondisplaced fracture of body of scapula, unspecified shoulder

S42.12 Fracture of acromial process
S42.121 Displaced fracture of acromial process, right shoulder
S42.122 Displaced fracture of acromial process, left shoulder
S42.123 Displaced fracture of acromial process, unspecified shoulder
S42.124 Nondisplaced fracture of acromial process, right shoulder
S42.125 Nondisplaced fracture of acromial process, left shoulder
S42.126 Nondisplaced fracture of acromial process, unspecified shoulder

S42.13 Fracture of coracoid process
S42.131 Displaced fracture of coracoid process, right shoulder
S42.132 Displaced fracture of coracoid process, left shoulder
S42.133 Displaced fracture of coracoid process, unspecified shoulder
S42.134 Nondisplaced fracture of coracoid process, right shoulder
S42.135 Nondisplaced fracture of coracoid process, left shoulder
S42.136 Nondisplaced fracture of coracoid process, unspecified shoulder

S42.14 Fracture of glenoid cavity of scapula
S42.141 Displaced fracture of glenoid cavity of scapula, right shoulder
S42.142 Displaced fracture of glenoid cavity of scapula, left shoulder
S42.143 Displaced fracture of glenoid cavity of scapula, unspecified shoulder
S42.144 Nondisplaced fracture of glenoid cavity of scapula, right shoulder
S42.145 Nondisplaced fracture of glenoid cavity of scapula, left shoulder
S42.146 Nondisplaced fracture of glenoid cavity of scapula, unspecified shoulder

S42.15 Fracture of neck of scapula
S42.151 Displaced fracture of neck of scapula, right shoulder
S42.152 Displaced fracture of neck of scapula, left shoulder
S42.153 Displaced fracture of neck of scapula, unspecified shoulder
S42.154 Nondisplaced fracture of neck of scapula, right shoulder
S42.155 Nondisplaced fracture of neck of scapula, left shoulder
S42.156 Nondisplaced fracture of neck of scapula, unspecified shoulder

S42.19 Fracture of other part of scapula
S42.191 Fracture of other part of scapula, right shoulder
S42.192 Fracture of other part of scapula, left shoulder
S42.199 Fracture of other part of scapula, unspecified shoulder

S42.2 Fracture of upper end of humerus
Fracture of proximal end of humerus

Excludes2: fracture of shaft of humerus (S42.3-)
physeal fracture of upper end of humerus (S49.0-)

S42.20 Unspecified fracture of upper end of humerus
S42.201 Unspecified fracture of upper end of right humerus
S42.202 Unspecified fracture of upper end of left humerus
S42.209 Unspecified fracture of upper end of unspecified humerus

S42.21 Unspecified fracture of surgical neck of humerus
Fracture of neck of humerus NOS
S42.211 Unspecified displaced fracture of surgical neck of right humerus
S42.212 Unspecified displaced fracture of surgical neck of left humerus
S42.213 Unspecified displaced fracture of surgical neck of unspecified humerus
S42.214 Unspecified nondisplaced fracture of surgical neck of right humerus
S42.215 Unspecified nondisplaced fracture of surgical neck of left humerus
S42.216 Unspecified nondisplaced fracture of surgical neck of unspecified humerus

S42.22 2-part fracture of surgical neck of humerus
S42.221 2-part displaced fracture of surgical neck of right humerus
S42.222 2-part displaced fracture of surgical neck of left humerus
S42.223 2-part displaced fracture of surgical neck of unspecified humerus
S42.224 2-part nondisplaced fracture of surgical neck of right humerus
S42.225 2-part nondisplaced fracture of surgical neck of left humerus
S42.226 2-part nondisplaced fracture of surgical neck of unspecified humerus

S42.23 3-part fracture of surgical neck of humerus
S42.231 3-part fracture of surgical neck of right humerus
S42.232 3-part fracture of surgical neck of left humerus
S42.239 3-part fracture of surgical neck of unspecified humerus
S42.24 4-part fracture of surgical neck of humerus
  S42.241 4-part fracture of surgical neck of right humerus
  S42.242 4-part fracture of surgical neck of left humerus
  S42.249 4-part fracture of surgical neck of unspecified humerus
S42.25 Fracture of greater tuberosity of humerus
  S42.251 Displaced fracture of greater tuberosity of right humerus
  S42.252 Displaced fracture of greater tuberosity of left humerus
  S42.253 Displaced fracture of greater tuberosity of unspecified humerus
  S42.254 Nondisplaced fracture of greater tuberosity of right humerus
  S42.255 Nondisplaced fracture of greater tuberosity of left humerus
  S42.256 Nondisplaced fracture of greater tuberosity of unspecified humerus
S42.26 Fracture of lesser tuberosity of humerus
  S42.261 Displaced fracture of lesser tuberosity of right humerus
  S42.262 Displaced fracture of lesser tuberosity of left humerus
  S42.263 Displaced fracture of lesser tuberosity of unspecified humerus
  S42.264 Nondisplaced fracture of lesser tuberosity of right humerus
  S42.265 Nondisplaced fracture of lesser tuberosity of left humerus
  S42.266 Nondisplaced fracture of lesser tuberosity of unspecified humerus
S42.27 Torus fracture of upper end of humerus
  The appropriate 7th character is to be added to all codes in subcategory S42.27
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela
  S42.271 Torus fracture of upper end of right humerus
  S42.272 Torus fracture of upper end of left humerus
  S42.279 Torus fracture of upper end of unspecified humerus
S42.29 Other fracture of upper end of humerus
  Fracture of anatomical neck of humerus
  Fracture of articular head of humerus
  S42.291 Other displaced fracture of upper end of right humerus
  S42.292 Other displaced fracture of upper end of left humerus
  S42.293 Other displaced fracture of upper end of unspecified humerus
S42.294 Other nondisplaced fracture of upper end of right humerus
S42.295 Other nondisplaced fracture of upper end of left humerus
S42.296 Other nondisplaced fracture of upper end of unspecified humerus

S42.3 Fracture of shaft of humerus
Fracture of humerus NOS
Fracture of upper arm NOS

Excludes2: physeal fractures of upper end of humerus (S49.0-)
physeal fractures of lower end of humerus (S49.1-)

S42.30 Unspecified fracture of shaft of humerus

S42.301 Unspecified fracture of shaft of humerus, right arm
S42.302 Unspecified fracture of shaft of humerus, left arm
S42.309 Unspecified fracture of shaft of humerus, unspecified arm

S42.31 Greenstick fracture of shaft of humerus

The appropriate 7th character is to be added to all codes in subcategory S42.31
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S42.311 Greenstick fracture of shaft of humerus, right arm
S42.312 Greenstick fracture of shaft of humerus, left arm
S42.319 Greenstick fracture of shaft of humerus, unspecified arm

S42.32 Transverse fracture of shaft of humerus

S42.321 Displaced transverse fracture of shaft of humerus, right arm
S42.322 Displaced transverse fracture of shaft of humerus, left arm
S42.323 Displaced transverse fracture of shaft of humerus, unspecified arm
S42.324 Nondisplaced transverse fracture of shaft of humerus, right arm
S42.325 Nondisplaced transverse fracture of shaft of humerus, left arm
S42.326 Nondisplaced transverse fracture of shaft of humerus, unspecified arm

S42.33 Oblique fracture of shaft of humerus

S42.331 Displaced oblique fracture of shaft of humerus, right arm
S42.332 Displaced oblique fracture of shaft of humerus, left arm
S42.333 Displaced oblique fracture of shaft of humerus, unspecified arm
S42.334 Nondisplaced oblique fracture of shaft of humerus, right arm
S42.335 Nondisplaced oblique fracture of shaft of humerus, left arm
S42.336 Nondisplaced oblique fracture of shaft of humerus, unspecified arm
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S42.34</td>
<td>Spiral fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.341</td>
<td>Displaced spiral fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.342</td>
<td>Displaced spiral fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.343</td>
<td>Displaced spiral fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.344</td>
<td>Nondisplaced spiral fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.345</td>
<td>Nondisplaced spiral fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.346</td>
<td>Nondisplaced spiral fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.35</td>
<td>Comminuted fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.351</td>
<td>Displaced comminuted fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.352</td>
<td>Displaced comminuted fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.353</td>
<td>Displaced comminuted fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.354</td>
<td>Nondisplaced comminuted fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.355</td>
<td>Nondisplaced comminuted fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.356</td>
<td>Nondisplaced comminuted fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.36</td>
<td>Segmental fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.361</td>
<td>Displaced segmental fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.362</td>
<td>Displaced segmental fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.363</td>
<td>Displaced segmental fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.364</td>
<td>Nondisplaced segmental fracture of shaft of humerus, right arm</td>
</tr>
<tr>
<td>S42.365</td>
<td>Nondisplaced segmental fracture of shaft of humerus, left arm</td>
</tr>
<tr>
<td>S42.366</td>
<td>Nondisplaced segmental fracture of shaft of humerus, unspecified arm</td>
</tr>
<tr>
<td>S42.39</td>
<td>Other fracture of shaft of humerus</td>
</tr>
<tr>
<td>S42.391</td>
<td>Other fracture of shaft of right humerus</td>
</tr>
<tr>
<td>S42.392</td>
<td>Other fracture of shaft of left humerus</td>
</tr>
<tr>
<td>S42.399</td>
<td>Other fracture of shaft of unspecified humerus</td>
</tr>
<tr>
<td>S42.4</td>
<td>Fracture of lower end of humerus</td>
</tr>
<tr>
<td></td>
<td>Fracture of distal end of humerus</td>
</tr>
</tbody>
</table>

Excludes2: fracture of shaft of humerus (S42.3-)  physeal fracture of lower end of humerus (S49.1-)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S42.40</td>
<td>Unspecified fracture of lower end of humerus</td>
</tr>
<tr>
<td></td>
<td>Fracture of elbow NOS</td>
</tr>
<tr>
<td>S42.401</td>
<td>Unspecified fracture of lower end of right humerus</td>
</tr>
<tr>
<td>S42.402</td>
<td>Unspecified fracture of lower end of left humerus</td>
</tr>
<tr>
<td>S42.409</td>
<td>Unspecified fracture of lower end of unspecified humerus</td>
</tr>
</tbody>
</table>
S42.41 Simple supracondylar fracture without intercondylar fracture of humerus
  S42.411 Displaced simple supracondylar fracture without intercondylar fracture of right humerus
  S42.412 Displaced simple supracondylar fracture without intercondylar fracture of left humerus
  S42.413 Displaced simple supracondylar fracture without intercondylar fracture of unspecified humerus
  S42.414 Nondisplaced simple supracondylar fracture without intercondylar fracture of right humerus
  S42.415 Nondisplaced simple supracondylar fracture without intercondylar fracture of left humerus
  S42.416 Nondisplaced simple supracondylar fracture without intercondylar fracture of unspecified humerus

S42.42 Comminuted supracondylar fracture without intercondylar fracture of humerus
  S42.421 Displaced comminuted supracondylar fracture without intercondylar fracture of right humerus
  S42.422 Displaced comminuted supracondylar fracture without intercondylar fracture of left humerus
  S42.423 Displaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus
  S42.424 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of right humerus
  S42.425 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of left humerus
  S42.426 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus

S42.43 Fracture (avulsion) of lateral epicondyle of humerus
  S42.431 Displaced fracture (avulsion) of lateral epicondyle of right humerus
  S42.432 Displaced fracture (avulsion) of lateral epicondyle of left humerus
  S42.433 Displaced fracture (avulsion) of lateral epicondyle of unspecified humerus
  S42.434 Nondisplaced fracture (avulsion) of lateral epicondyle of right humerus
  S42.435 Nondisplaced fracture (avulsion) of lateral epicondyle of left humerus
  S42.436 Nondisplaced fracture (avulsion) of lateral epicondyle of unspecified humerus

S42.44 Fracture (avulsion) of medial epicondyle of humerus
  S42.441 Displaced fracture (avulsion) of medial epicondyle of right humerus
  S42.442 Displaced fracture (avulsion) of medial epicondyle of left humerus
  S42.443 Displaced fracture (avulsion) of medial epicondyle of unspecified humerus
  S42.444 Nondisplaced fracture (avulsion) of medial epicondyle of right humerus
  S42.445 Nondisplaced fracture (avulsion) of medial epicondyle of left humerus
S42.446 Nondisplaced fracture (avulsion) of medial epicondyle of unspecified humerus
S42.447 Incarcerated fracture (avulsion) of medial epicondyle of right humerus
S42.448 Incarcerated fracture (avulsion) of medial epicondyle of left humerus
S42.449 Incarcerated fracture (avulsion) of medial epicondyle of unspecified humerus

S42.45 Fracture of lateral condyle of humerus
Fracture of capitellum of humerus
S42.451 Displaced fracture of lateral condyle of right humerus
S42.452 Displaced fracture of lateral condyle of left humerus
S42.453 Displaced fracture of lateral condyle of unspecified humerus
S42.454 Nondisplaced fracture of lateral condyle of right humerus
S42.455 Nondisplaced fracture of lateral condyle of left humerus
S42.456 Nondisplaced fracture of lateral condyle of unspecified humerus

S42.46 Fracture of medial condyle of humerus
Trochlea fracture of humerus
S42.461 Displaced fracture of medial condyle of right humerus
S42.462 Displaced fracture of medial condyle of left humerus
S42.463 Displaced fracture of medial condyle of unspecified humerus
S42.464 Nondisplaced fracture of medial condyle of right humerus
S42.465 Nondisplaced fracture of medial condyle of left humerus
S42.466 Nondisplaced fracture of medial condyle of unspecified humerus

S42.47 Transcondylar fracture of humerus
S42.471 Displaced transcondylar fracture of right humerus
S42.472 Displaced transcondylar fracture of left humerus
S42.473 Displaced transcondylar fracture of unspecified humerus
S42.474 Nondisplaced transcondylar fracture of right humerus
S42.475 Nondisplaced transcondylar fracture of left humerus
S42.476 Nondisplaced transcondylar fracture of unspecified humerus

S42.48 Torus fracture of lower end of humerus
The appropriate 7th character is to be added to all codes in subcategory S42.48
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S42.481 Torus fracture of lower end of right humerus
S42.482 Torus fracture of lower end of left humerus
S42.489 Torus fracture of lower end of unspecified humerus

S42.49 Other fracture of lower end of humerus
S42.491 Other displaced fracture of lower end of right humerus
S42.492 Other displaced fracture of lower end of left humerus
S42.493 Other displaced fracture of lower end of unspecified humerus
S42.494 Other nondisplaced fracture of lower end of right humerus
S42.495 Other nondisplaced fracture of lower end of left humerus
S42.496 Other nondisplaced fracture of lower end of unspecified humerus

S42.9 Fracture of shoulder girdle, part unspecified
Fracture of shoulder NOS
S42.90 Fracture of unspecified shoulder girdle, part unspecified
S42.91 Fracture of right shoulder girdle, part unspecified
S42.92 Fracture of left shoulder girdle, part unspecified

S43 Dislocation and sprain of joints and ligaments of shoulder girdle

Includes:
- avulsion of joint or ligament of shoulder girdle
- laceration of cartilage, joint or ligament of shoulder girdle
- sprain of cartilage, joint or ligament of shoulder girdle
- traumatic hemarthrosis of joint or ligament of shoulder girdle
- traumatic rupture of joint or ligament of shoulder girdle
- traumatic subluxation of joint or ligament of shoulder girdle
- traumatic tear of joint or ligament of shoulder girdle

Code also any associated open wound

Excludes2: strain of muscle, fascia and tendon of shoulder and upper arm (S46.-)

The appropriate 7th character is to be added to each code from category S43
A - initial encounter
D - subsequent encounter
S - sequela

S43.0 Subluxation and dislocation of shoulder joint
Dislocation of glenohumeral joint
Subluxation of glenohumeral joint

S43.00 Unspecified subluxation and dislocation of shoulder joint
Dislocation of humerus NOS
Subluxation of humerus NOS
S43.001 Unspecified subluxation of right shoulder joint
S43.002 Unspecified subluxation of left shoulder joint
S43.003 Unspecified subluxation of unspecified shoulder joint
S43.004 Unspecified dislocation of right shoulder joint
S43.005 Unspecified dislocation of left shoulder joint
S43.006 Unspecified dislocation of unspecified shoulder joint

S43.01 Anterior subluxation and dislocation of humerus
   S43.011 Anterior subluxation of right humerus
   S43.012 Anterior subluxation of left humerus
   S43.013 Anterior subluxation of unspecified humerus
   S43.014 Anterior dislocation of right humerus
   S43.015 Anterior dislocation of left humerus
   S43.016 Anterior dislocation of unspecified humerus

S43.02 Posterior subluxation and dislocation of humerus
   S43.021 Posterior subluxation of right humerus
   S43.022 Posterior subluxation of left humerus
   S43.023 Posterior subluxation of unspecified humerus
   S43.024 Posterior dislocation of right humerus
   S43.025 Posterior dislocation of left humerus
   S43.026 Posterior dislocation of unspecified humerus

S43.03 Inferior subluxation and dislocation of humerus
   S43.031 Inferior subluxation of right humerus
   S43.032 Inferior subluxation of left humerus
   S43.033 Inferior subluxation of unspecified humerus
   S43.034 Inferior dislocation of right humerus
   S43.035 Inferior dislocation of left humerus
   S43.036 Inferior dislocation of unspecified humerus

S43.08 Other subluxation and dislocation of shoulder joint
   S43.081 Other subluxation of right shoulder joint
   S43.082 Other subluxation of left shoulder joint
   S43.083 Other subluxation of unspecified shoulder joint
   S43.084 Other dislocation of right shoulder joint
   S43.085 Other dislocation of left shoulder joint
   S43.086 Other dislocation of unspecified shoulder joint

S43.1 Subluxation and dislocation of acromioclavicular joint
   S43.10 Unspecified dislocation of acromioclavicular joint
      S43.101 Unspecified dislocation of right acromioclavicular joint
      S43.102 Unspecified dislocation of left acromioclavicular joint
S43.109 Unspecified dislocation of unspecified acromioclavicular joint

S43.11 Subluxation of acromioclavicular joint
   S43.111 Subluxation of right acromioclavicular joint
   S43.112 Subluxation of left acromioclavicular joint
   S43.119 Subluxation of unspecified acromioclavicular joint

S43.12 Dislocation of acromioclavicular joint, 100%-200% displacement
   S43.121 Dislocation of right acromioclavicular joint, 100%-200% displacement
   S43.122 Dislocation of left acromioclavicular joint, 100%-200% displacement
   S43.129 Dislocation of unspecified acromioclavicular joint, 100%-200% displacement

S43.13 Dislocation of acromioclavicular joint, greater than 200% displacement
   S43.131 Dislocation of right acromioclavicular joint, greater than 200% displacement
   S43.132 Dislocation of left acromioclavicular joint, greater than 200% displacement
   S43.139 Dislocation of unspecified acromioclavicular joint, greater than 200% displacement

S43.14 Inferior dislocation of acromioclavicular joint
   S43.141 Inferior dislocation of right acromioclavicular joint
   S43.142 Inferior dislocation of left acromioclavicular joint
   S43.149 Inferior dislocation of unspecified acromioclavicular joint

S43.15 Posterior dislocation of acromioclavicular joint
   S43.151 Posterior dislocation of right acromioclavicular joint
   S43.152 Posterior dislocation of left acromioclavicular joint
   S43.159 Posterior dislocation of unspecified acromioclavicular joint

S43.2 Subluxation and dislocation of sternoclavicular joint
   S43.20 Unspecified subluxation and dislocation of sternoclavicular joint
      S43.201 Unspecified subluxation of right sternoclavicular joint
      S43.202 Unspecified subluxation of left sternoclavicular joint
      S43.203 Unspecified subluxation of unspecified sternoclavicular joint
      S43.204 Unspecified dislocation of right sternoclavicular joint
      S43.205 Unspecified dislocation of left sternoclavicular joint
      S43.206 Unspecified dislocation of unspecified sternoclavicular joint

S43.21 Anterior subluxation and dislocation of sternoclavicular joint
   S43.211 Anterior subluxation of right sternoclavicular joint
   S43.212 Anterior subluxation of left sternoclavicular joint
   S43.213 Anterior subluxation of unspecified sternoclavicular joint
S43.214 Anterior dislocation of right sternoclavicular joint
S43.215 Anterior dislocation of left sternoclavicular joint
S43.216 Anterior dislocation of unspecified sternoclavicular joint

S43.22 Posterior subluxation and dislocation of sternoclavicular joint
S43.221 Posterior subluxation of right sternoclavicular joint
S43.222 Posterior subluxation of left sternoclavicular joint
S43.223 Posterior subluxation of unspecified sternoclavicular joint
S43.224 Posterior dislocation of right sternoclavicular joint
S43.225 Posterior dislocation of left sternoclavicular joint
S43.226 Posterior dislocation of unspecified sternoclavicular joint

S43.3 Subluxation and dislocation of other and unspecified parts of shoulder girdle

S43.30 Subluxation and dislocation of unspecified parts of shoulder girdle
Dislocation of shoulder girdle NOS
Subluxation of shoulder girdle NOS

S43.301 Subluxation of unspecified parts of right shoulder girdle
S43.302 Subluxation of unspecified parts of left shoulder girdle
S43.303 Subluxation of unspecified parts of unspecified shoulder girdle
S43.304 Dislocation of unspecified parts of right shoulder girdle
S43.305 Dislocation of unspecified parts of left shoulder girdle
S43.306 Dislocation of unspecified parts of unspecified shoulder girdle

S43.31 Subluxation and dislocation of scapula
S43.311 Subluxation of right scapula
S43.312 Subluxation of left scapula
S43.313 Subluxation of unspecified scapula
S43.314 Dislocation of right scapula
S43.315 Dislocation of left scapula
S43.316 Dislocation of unspecified scapula

S43.39 Subluxation and dislocation of other parts of shoulder girdle
S43.391 Subluxation of other parts of right shoulder girdle
S43.392 Subluxation of other parts of left shoulder girdle
S43.393 Subluxation of other parts of unspecified shoulder girdle
S43.394 Dislocation of other parts of right shoulder girdle
S43.395 Dislocation of other parts of left shoulder girdle
S43.396 Dislocation of other parts of unspecified shoulder girdle
S43.4 Sprain of shoulder joint

S43.40 Unspecified sprain of shoulder joint
   S43.401 Unspecified sprain of right shoulder joint
   S43.402 Unspecified sprain of left shoulder joint
   S43.409 Unspecified sprain of unspecified shoulder joint

S43.41 Sprain of coracohumeral (ligament)
   S43.411 Sprain of right coracohumeral (ligament)
   S43.412 Sprain of left coracohumeral (ligament)
   S43.419 Sprain of unspecified coracohumeral (ligament)

S43.42 Sprain of rotator cuff capsule
   Excludes1: rotator cuff syndrome (complete) (incomplete), not specified as traumatic (M75.1-)
   Excludes2: injury of tendon of rotator cuff (S46.0-)
   S43.421 Sprain of right rotator cuff capsule
   S43.422 Sprain of left rotator cuff capsule
   S43.429 Sprain of unspecified rotator cuff capsule

S43.43 Superior glenoid labrum lesion
   SLAP lesion
   S43.431 Superior glenoid labrum lesion of right shoulder
   S43.432 Superior glenoid labrum lesion of left shoulder
   S43.439 Superior glenoid labrum lesion of unspecified shoulder

S43.49 Other sprain of shoulder joint
   S43.491 Other sprain of right shoulder joint
   S43.492 Other sprain of left shoulder joint
   S43.499 Other sprain of unspecified shoulder joint

S43.5 Sprain of acromioclavicular joint
   Sprain of acromioclavicular ligament
   S43.50 Sprain of unspecified acromioclavicular joint
   S43.51 Sprain of right acromioclavicular joint
   S43.52 Sprain of left acromioclavicular joint

S43.6 Sprain of sternoclavicular joint
   S43.60 Sprain of unspecified sternoclavicular joint
   S43.61 Sprain of right sternoclavicular joint
   S43.62 Sprain of left sternoclavicular joint

S43.8 Sprain of other specified parts of shoulder girdle
S43.80 Sprain of other specified parts of unspecified shoulder girdle
S43.81 Sprain of other specified parts of right shoulder girdle
S43.82 Sprain of other specified parts of left shoulder girdle
S43.9 Sprain of unspecified parts of shoulder girdle
S43.90 Sprain of unspecified parts of unspecified shoulder girdle
Sprain of shoulder girdle NOS
S43.91 Sprain of unspecified parts of right shoulder girdle
S43.92 Sprain of unspecified parts of left shoulder girdle

S44 Injury of nerves at shoulder and upper arm level

**Code also** any associated open wound (S41.-)

**Excludes2:** injury of brachial plexus (S14.3-)

The appropriate 7th character is to be added to each code from category S44
A - initial encounter
D - subsequent encounter
S - sequela

S44.0 Injury of ulnar nerve at upper arm level

**Excludes1:** ulnar nerve NOS (S54.0)
S44.00 Injury of ulnar nerve at upper arm level, unspecified arm
S44.01 Injury of ulnar nerve at upper arm level, right arm
S44.02 Injury of ulnar nerve at upper arm level, left arm

S44.1 Injury of median nerve at upper arm level

**Excludes1:** median nerve NOS (S54.1)
S44.10 Injury of median nerve at upper arm level, unspecified arm
S44.11 Injury of median nerve at upper arm level, right arm
S44.12 Injury of median nerve at upper arm level, left arm

S44.2 Injury of radial nerve at upper arm level

**Excludes1:** radial nerve NOS (S54.2)
S44.20 Injury of radial nerve at upper arm level, unspecified arm
S44.21 Injury of radial nerve at upper arm level, right arm
S44.22 Injury of radial nerve at upper arm level, left arm

S44.3 Injury of axillary nerve
S44.30 Injury of axillary nerve, unspecified arm
S44.31 Injury of axillary nerve, right arm
S44.32 Injury of axillary nerve, left arm

S44.4 Injury of musculocutaneous nerve
S44.40 Injury of musculocutaneous nerve, unspecified arm
S44.41 Injury of musculocutaneous nerve, right arm
S44.42 Injury of musculocutaneous nerve, left arm

S44.5 Injury of cutaneous sensory nerve at shoulder and upper arm level
   S44.50 Injury of cutaneous sensory nerve at shoulder and upper arm level, unspecified arm
   S44.51 Injury of cutaneous sensory nerve at shoulder and upper arm level, right arm
   S44.52 Injury of cutaneous sensory nerve at shoulder and upper arm level, left arm

S44.8 Injury of other nerves at shoulder and upper arm level
   S44.8X Injury of other nerves at shoulder and upper arm level
      S44.8X1 Injury of other nerves at shoulder and upper arm level, right arm
      S44.8X2 Injury of other nerves at shoulder and upper arm level, left arm
      S44.8X9 Injury of other nerves at shoulder and upper arm level, unspecified arm

S44.9 Injury of unspecified nerve at shoulder and upper arm level
   S44.90 Injury of unspecified nerve at shoulder and upper arm level, unspecified arm
   S44.91 Injury of unspecified nerve at shoulder and upper arm level, right arm
   S44.92 Injury of unspecified nerve at shoulder and upper arm level, left arm

S45 Injury of blood vessels at shoulder and upper arm level
   Code also any associated open wound (S41.-)

   Excludes2: injury of subclavian artery (S25.1)
   injury of subclavian vein (S25.3)

The appropriate 7th character is to be added to each code from category S45
   A - initial encounter
   D - subsequent encounter
   S - sequela

S45.0 Injury of axillary artery
   S45.00 Unspecified injury of axillary artery
      S45.001 Unspecified injury of axillary artery, right side
      S45.002 Unspecified injury of axillary artery, left side
      S45.009 Unspecified injury of axillary artery, unspecified side

   S45.01 Laceration of axillary artery
      S45.011 Laceration of axillary artery, right side
      S45.012 Laceration of axillary artery, left side
      S45.019 Laceration of axillary artery, unspecified side

   S45.09 Other specified injury of axillary artery
      S45.091 Other specified injury of axillary artery, right side
S45.092 Other specified injury of axillary artery, left side
S45.099 Other specified injury of axillary artery, unspecified side

S45.1 Injury of brachial artery

S45.10 Unspecified injury of brachial artery
S45.101 Unspecified injury of brachial artery, right side
S45.102 Unspecified injury of brachial artery, left side
S45.109 Unspecified injury of brachial artery, unspecified side

S45.11 Laceration of brachial artery
S45.111 Laceration of brachial artery, right side
S45.112 Laceration of brachial artery, left side
S45.119 Laceration of brachial artery, unspecified side

S45.19 Other specified injury of brachial artery
S45.191 Other specified injury of brachial artery, right side
S45.192 Other specified injury of brachial artery, left side
S45.199 Other specified injury of brachial artery, unspecified side

S45.2 Injury of axillary or brachial vein

S45.20 Unspecified injury of axillary or brachial vein
S45.201 Unspecified injury of axillary or brachial vein, right side
S45.202 Unspecified injury of axillary or brachial vein, left side
S45.209 Unspecified injury of axillary or brachial vein, unspecified side

S45.21 Laceration of axillary or brachial vein
S45.211 Laceration of axillary or brachial vein, right side
S45.212 Laceration of axillary or brachial vein, left side
S45.219 Laceration of axillary or brachial vein, unspecified side

S45.29 Other specified injury of axillary or brachial vein
S45.291 Other specified injury of axillary or brachial vein, right side
S45.292 Other specified injury of axillary or brachial vein, left side
S45.299 Other specified injury of axillary or brachial vein, unspecified side

S45.3 Injury of superficial vein at shoulder and upper arm level

S45.30 Unspecified injury of superficial vein at shoulder and upper arm level
S45.301 Unspecified injury of superficial vein at shoulder and upper arm level, right arm
S45.302 Unspecified injury of superficial vein at shoulder and upper arm level, left arm
S45.309 Unspecified injury of superficial vein at shoulder and upper arm level, unspecified arm
S45.31 Laceration of superficial vein at shoulder and upper arm level
  S45.311 Laceration of superficial vein at shoulder and upper arm level, right arm
  S45.312 Laceration of superficial vein at shoulder and upper arm level, left arm
  S45.319 Laceration of superficial vein at shoulder and upper arm level, unspecified arm

S45.39 Other specified injury of superficial vein at shoulder and upper arm level
  S45.391 Other specified injury of superficial vein at shoulder and upper arm level, right arm
  S45.392 Other specified injury of superficial vein at shoulder and upper arm level, left arm
  S45.399 Other specified injury of superficial vein at shoulder and upper arm level, unspecified arm

S45.8 Injury of other specified blood vessels at shoulder and upper arm level
  S45.80 Unspecified injury of other specified blood vessels at shoulder and upper arm level
    S45.801 Unspecified injury of other specified blood vessels at shoulder and upper arm level, right arm
    S45.802 Unspecified injury of other specified blood vessels at shoulder and upper arm level, left arm
    S45.809 Unspecified injury of other specified blood vessels at shoulder and upper arm level, unspecified arm
  S45.81 Laceration of other specified blood vessels at shoulder and upper arm level
    S45.811 Laceration of other specified blood vessels at shoulder and upper arm level, right arm
    S45.812 Laceration of other specified blood vessels at shoulder and upper arm level, left arm
    S45.819 Laceration of other specified blood vessels at shoulder and upper arm level, unspecified arm
  S45.89 Other specified injury of other specified blood vessels at shoulder and upper arm level
    S45.891 Other specified injury of other specified blood vessels at shoulder and upper arm level, right arm
    S45.892 Other specified injury of other specified blood vessels at shoulder and upper arm level, left arm
    S45.899 Other specified injury of other specified blood vessels at shoulder and upper arm level, unspecified arm

S45.9 Injury of unspecified blood vessel at shoulder and upper arm level
  S45.90 Unspecified injury of unspecified blood vessel at shoulder and upper arm level
    S45.901 Unspecified injury of unspecified blood vessel at shoulder and upper arm level, right arm
    S45.902 Unspecified injury of unspecified blood vessel at shoulder and upper arm level, left arm
    S45.909 Unspecified injury of unspecified blood vessel at shoulder and upper arm level, unspecified arm
  S45.91 Laceration of unspecified blood vessel at shoulder and upper arm level
S45.911 Laceration of unspecified blood vessel at shoulder and upper arm level, right arm
S45.912 Laceration of unspecified blood vessel at shoulder and upper arm level, left arm
S45.919 Laceration of unspecified blood vessel at shoulder and upper arm level, unspecified arm
S45.99 Other specified injury of unspecified blood vessel at shoulder and upper arm level
S45.991 Other specified injury of unspecified blood vessel at shoulder and upper arm level, right arm
S45.992 Other specified injury of unspecified blood vessel at shoulder and upper arm level, left arm
S45.999 Other specified injury of unspecified blood vessel at shoulder and upper arm level, unspecified arm

S46 Injury of muscle, fascia and tendon at shoulder and upper arm level

Code also any associated open wound (S41.-)

Excludes2: injury of muscle, fascia and tendon at elbow (S56.-)
sprain of joints and ligaments of shoulder girdle (S43.9)

The appropriate 7th character is to be added to each code from category S46
A - initial encounter
D - subsequent encounter
S - sequela

S46.0 Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder

S46.00 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
S46.001 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of right shoulder
S46.002 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder
S46.009 Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder

S46.01 Strain of muscle(s) and tendon(s) of the rotator cuff of shoulder
S46.011 Strain of muscle(s) and tendon(s) of the rotator cuff of right shoulder
S46.012 Strain of muscle(s) and tendon(s) of the rotator cuff of left shoulder
S46.019 Strain of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder

S46.02 Laceration of muscle(s) and tendon(s) of the rotator cuff of shoulder
S46.021 Laceration of muscle(s) and tendon(s) of the rotator cuff of right shoulder
S46.022 Laceration of muscle(s) and tendon(s) of the rotator cuff of left shoulder
S46.029 Laceration of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder

S46.09 Other injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
S46.091 Other injury of muscle(s) and tendon(s) of the rotator cuff of right shoulder
S46.092 Other injury of muscle(s) and tendon(s) of the rotator cuff of left shoulder
S46.099 Other injury of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder
S46.1 Injury of muscle, fascia and tendon of long head of biceps

S46.10 Unspecified injury of muscle, fascia and tendon of long head of biceps

S46.101 Unspecified injury of muscle, fascia and tendon of long head of biceps, right arm
S46.102 Unspecified injury of muscle, fascia and tendon of long head of biceps, left arm
S46.109 Unspecified injury of muscle, fascia and tendon of long head of biceps, unspecified arm

S46.11 Strain of muscle, fascia and tendon of long head of biceps

S46.111 Strain of muscle, fascia and tendon of long head of biceps, right arm
S46.112 Strain of muscle, fascia and tendon of long head of biceps, left arm
S46.119 Strain of muscle, fascia and tendon of long head of biceps, unspecified arm

S46.12 Laceration of muscle, fascia and tendon of long head of biceps

S46.121 Laceration of muscle, fascia and tendon of long head of biceps, right arm
S46.122 Laceration of muscle, fascia and tendon of long head of biceps, left arm
S46.129 Laceration of muscle, fascia and tendon of long head of biceps, unspecified arm

S46.19 Other injury of muscle, fascia and tendon of long head of biceps

S46.191 Other injury of muscle, fascia and tendon of long head of biceps, right arm
S46.192 Other injury of muscle, fascia and tendon of long head of biceps, left arm
S46.199 Other injury of muscle, fascia and tendon of long head of biceps, unspecified arm

S46.2 Injury of muscle, fascia and tendon of other parts of biceps

S46.20 Unspecified injury of muscle, fascia and tendon of other parts of biceps

S46.201 Unspecified injury of muscle, fascia and tendon of other parts of biceps, right arm
S46.202 Unspecified injury of muscle, fascia and tendon of other parts of biceps, left arm
S46.209 Unspecified injury of muscle, fascia and tendon of other parts of biceps, unspecified arm

S46.21 Strain of muscle, fascia and tendon of other parts of biceps

S46.211 Strain of muscle, fascia and tendon of other parts of biceps, right arm
S46.212 Strain of muscle, fascia and tendon of other parts of biceps, left arm
S46.219 Strain of muscle, fascia and tendon of other parts of biceps, unspecified arm

S46.22 Laceration of muscle, fascia and tendon of other parts of biceps

S46.221 Laceration of muscle, fascia and tendon of other parts of biceps, right arm
S46.222 Laceration of muscle, fascia and tendon of other parts of biceps, left arm
S46.229 Laceration of muscle, fascia and tendon of other parts of biceps, unspecified arm

S46.29 Other injury of muscle, fascia and tendon of other parts of biceps

S46.291 Other injury of muscle, fascia and tendon of other parts of biceps, right arm
S46.292 Other injury of muscle, fascia and tendon of other parts of biceps, left arm
S46.299 Other injury of muscle, fascia and tendon of other parts of biceps, unspecified arm

S46.3 Injury of muscle, fascia and tendon of triceps

S46.30 Unspecified injury of muscle, fascia and tendon of triceps

S46.301 Unspecified injury of muscle, fascia and tendon of triceps, right arm
S46.302 Unspecified injury of muscle, fascia and tendon of triceps, left arm
S46.309 Unspecified injury of muscle, fascia and tendon of triceps, unspecified arm

S46.31 Strain of muscle, fascia and tendon of triceps

S46.311 Strain of muscle, fascia and tendon of triceps, right arm
S46.312 Strain of muscle, fascia and tendon of triceps, left arm
S46.319 Strain of muscle, fascia and tendon of triceps, unspecified arm

S46.32 Laceration of muscle, fascia and tendon of triceps

S46.321 Laceration of muscle, fascia and tendon of triceps, right arm
S46.322 Laceration of muscle, fascia and tendon of triceps, left arm
S46.329 Laceration of muscle, fascia and tendon of triceps, unspecified arm

S46.39 Other injury of muscle, fascia and tendon of triceps

S46.391 Other injury of muscle, fascia and tendon of triceps, right arm
S46.392 Other injury of muscle, fascia and tendon of triceps, left arm
S46.399 Other injury of muscle, fascia and tendon of triceps, unspecified arm

S46.8 Injury of other muscles, fascia and tendons at shoulder and upper arm level

S46.80 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level

S46.801 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, right arm
S46.802 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, left arm
S46.809 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm

S46.81 Strain of other muscles, fascia and tendons at shoulder and upper arm level

S46.811 Strain of other muscles, fascia and tendons at shoulder and upper arm level, right arm
S46.812 Strain of other muscles, fascia and tendons at shoulder and upper arm level, left arm
S46.819 Strain of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm

S46.82 Laceration of other muscles, fascia and tendons at shoulder and upper arm level

S46.821 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, right arm
S46.822 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, left arm
S46.829 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm
S46.89 Other injury of other muscles, fascia and tendons at shoulder and upper arm level
S46.891 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, right arm
S46.892 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, left arm
S46.899 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm
S46.9 Injury of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.90 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.901 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.902 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.909 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm
S46.91 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.911 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.912 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.919 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm
S46.92 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.921 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.922 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.929 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm
S46.99 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level
S46.991 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, right arm
S46.992 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, left arm
S46.999 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm
S47 Crushing injury of shoulder and upper arm

Use additional code for all associated injuries

Excludes2: crushing injury of elbow (S57.0-)

The appropriate 7th character is to be added to each code from category S47
A - initial encounter
D - subsequent encounter
S - sequela

S47.1 Crushing injury of right shoulder and upper arm
S47.2 Crushing injury of left shoulder and upper arm
S47.9 Crushing injury of shoulder and upper arm, unspecified arm

S48 Traumatic amputation of shoulder and upper arm

An amputation not identified as partial or complete should be coded to complete

Excludes1: traumatic amputation at elbow level (S58.0)

The appropriate 7th character is to be added to each code from category S48
A - initial encounter
D - subsequent encounter
S - sequela

S48.0 Traumatic amputation at shoulder joint

S48.01 Complete traumatic amputation at shoulder joint
S48.011 Complete traumatic amputation at right shoulder joint
S48.012 Complete traumatic amputation at left shoulder joint
S48.019 Complete traumatic amputation at unspecified shoulder joint

S48.02 Partial traumatic amputation at shoulder joint
S48.021 Partial traumatic amputation at right shoulder joint
S48.022 Partial traumatic amputation at left shoulder joint
S48.029 Partial traumatic amputation at unspecified shoulder joint

S48.1 Traumatic amputation at level between shoulder and elbow

S48.11 Complete traumatic amputation at level between shoulder and elbow
S48.111 Complete traumatic amputation at level between right shoulder and elbow
S48.112 Complete traumatic amputation at level between left shoulder and elbow
S48.119 Complete traumatic amputation at level between unspecified shoulder and elbow

S48.12 Partial traumatic amputation at level between shoulder and elbow
S48.121 Partial traumatic amputation at level between right shoulder and elbow
S48.122 Partial traumatic amputation at level between left shoulder and elbow
S48.129 Partial traumatic amputation at level between unspecified shoulder and elbow

S48.9 Traumatic amputation of shoulder and upper arm, level unspecified
S48.91 Complete traumatic amputation of shoulder and upper arm, level unspecified
  S48.911 Complete traumatic amputation of right shoulder and upper arm, level unspecified
  S48.912 Complete traumatic amputation of left shoulder and upper arm, level unspecified
  S48.919 Complete traumatic amputation of unspecified shoulder and upper arm, level unspecified
S48.92 Partial traumatic amputation of shoulder and upper arm, level unspecified
  S48.921 Partial traumatic amputation of right shoulder and upper arm, level unspecified
  S48.922 Partial traumatic amputation of left shoulder and upper arm, level unspecified
  S48.929 Partial traumatic amputation of unspecified shoulder and upper arm, level unspecified

S49 Other and unspecified injuries of shoulder and upper arm

The appropriate 7th character is to be added to each code from subcategories S49.0 and S49.1
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S49.0 Physeal fracture of upper end of humerus
  S49.00 Unspecified physeal fracture of upper end of humerus
    S49.001 Unspecified physeal fracture of upper end of humerus, right arm
    S49.002 Unspecified physeal fracture of upper end of humerus, left arm
    S49.009 Unspecified physeal fracture of upper end of humerus, unspecified arm
  S49.01 Salter-Harris Type I physeal fracture of upper end of humerus
    S49.011 Salter-Harris Type I physeal fracture of upper end of humerus, right arm
    S49.012 Salter-Harris Type I physeal fracture of upper end of humerus, left arm
    S49.019 Salter-Harris Type I physeal fracture of upper end of humerus, unspecified arm
  S49.02 Salter-Harris Type II physeal fracture of upper end of humerus
    S49.021 Salter-Harris Type II physeal fracture of upper end of humerus, right arm
    S49.022 Salter-Harris Type II physeal fracture of upper end of humerus, left arm
    S49.029 Salter-Harris Type II physeal fracture of upper end of humerus, unspecified arm
  S49.03 Salter-Harris Type III physeal fracture of upper end of humerus
    S49.031 Salter-Harris Type III physeal fracture of upper end of humerus, right arm
    S49.032 Salter-Harris Type III physeal fracture of upper end of humerus, left arm
    S49.039 Salter-Harris Type III physeal fracture of upper end of humerus, unspecified arm
  S49.04 Salter-Harris Type IV physeal fracture of upper end of humerus
    S49.041 Salter-Harris Type IV physeal fracture of upper end of humerus, right arm
S49.042 Salter-Harris Type IV physeal fracture of upper end of humerus, left arm
S49.049 Salter-Harris Type IV physeal fracture of upper end of humerus, unspecified arm
S49.09 Other physeal fracture of upper end of humerus
S49.091 Other physeal fracture of upper end of humerus, right arm
S49.092 Other physeal fracture of upper end of humerus, left arm
S49.099 Other physeal fracture of upper end of humerus, unspecified arm
S49.09 Other physeal fracture of upper end of humerus
S49.091 Other physeal fracture of upper end of humerus, right arm
S49.092 Other physeal fracture of upper end of humerus, left arm
S49.099 Other physeal fracture of upper end of humerus, unspecified arm

S49.1 Physeal fracture of lower end of humerus
S49.10 Unspecified physeal fracture of lower end of humerus
S49.101 Unspecified physeal fracture of lower end of humerus, right arm
S49.102 Unspecified physeal fracture of lower end of humerus, left arm
S49.109 Unspecified physeal fracture of lower end of humerus, unspecified arm
S49.11 Salter-Harris Type I physeal fracture of lower end of humerus
S49.111 Salter-Harris Type I physeal fracture of lower end of humerus, right arm
S49.112 Salter-Harris Type I physeal fracture of lower end of humerus, left arm
S49.119 Salter-Harris Type I physeal fracture of lower end of humerus, unspecified arm
S49.12 Salter-Harris Type II physeal fracture of lower end of humerus
S49.121 Salter-Harris Type II physeal fracture of lower end of humerus, right arm
S49.122 Salter-Harris Type II physeal fracture of lower end of humerus, left arm
S49.129 Salter-Harris Type II physeal fracture of lower end of humerus, unspecified arm
S49.13 Salter-Harris Type III physeal fracture of lower end of humerus
S49.131 Salter-Harris Type III physeal fracture of lower end of humerus, right arm
S49.132 Salter-Harris Type III physeal fracture of lower end of humerus, left arm
S49.139 Salter-Harris Type III physeal fracture of lower end of humerus, unspecified arm
S49.14 Salter-Harris Type IV physeal fracture of lower end of humerus
S49.141 Salter-Harris Type IV physeal fracture of lower end of humerus, right arm
S49.142 Salter-Harris Type IV physeal fracture of lower end of humerus, left arm
S49.149 Salter-Harris Type IV physeal fracture of lower end of humerus, unspecified arm
S49.19 Other physeal fracture of lower end of humerus
S49.191 Other physeal fracture of lower end of humerus, right arm
S49.192 Other physeal fracture of lower end of humerus, left arm
S49.199 Other physeal fracture of lower end of humerus, unspecified arm

S49.8 Other specified injuries of shoulder and upper arm
The appropriate 7th character is to be added to each code in subcategory S49.8
A - initial encounter  
D - subsequent encounter  
S - sequela  

S49.80 Other specified injuries of shoulder and upper arm, unspecified arm  
S49.81 Other specified injuries of right shoulder and upper arm  
S49.82 Other specified injuries of left shoulder and upper arm  

S49.9 Unspecified injury of shoulder and upper arm  
The appropriate 7th character is to be added to each code in subcategory S49.9  
A - initial encounter  
D - subsequent encounter  
S - sequela  

S49.90 Unspecified injury of shoulder and upper arm, unspecified arm  
S49.91 Unspecified injury of right shoulder and upper arm  
S49.92 Unspecified injury of left shoulder and upper arm  

Injuries to the elbow and forearm (S50-S59)  

Excludes2: burns and corrosions (T20-T32)  
frostbite (T33-T34)  
injuries of wrist and hand (S60-S69)  
insect bite or sting, venomous (T63.4)  

S50 Superficial injury of elbow and forearm  

Excludes2: superficial injury of wrist and hand (S60.-)  
The appropriate 7th character is to be added to each code from category S50  
A - initial encounter  
D - subsequent encounter  
S - sequela  

S50.0 Contusion of elbow  
S50.00 Contusion of unspecified elbow  
S50.01 Contusion of right elbow  
S50.02 Contusion of left elbow  

S50.1 Contusion of forearm  
S50.10 Contusion of unspecified forearm  
S50.11 Contusion of right forearm  
S50.12 Contusion of left forearm  

S50.3 Other superficial injuries of elbow  
S50.31 Abrasion of elbow  
S50.311 Abrasion of right elbow  
S50.312 Abrasion of left elbow  
S50.319 Abrasion of unspecified elbow
S50.32 Blister (nonthermal) of elbow
  S50.321 Blister (nonthermal) of right elbow
  S50.322 Blister (nonthermal) of left elbow
  S50.329 Blister (nonthermal) of unspecified elbow
S50.34 External constriction of elbow
  S50.341 External constriction of right elbow
  S50.342 External constriction of left elbow
  S50.349 External constriction of unspecified elbow
S50.35 Superficial foreign body of elbow
  Splinter in the elbow
  S50.351 Superficial foreign body of right elbow
  S50.352 Superficial foreign body of left elbow
  S50.359 Superficial foreign body of unspecified elbow
S50.36 Insect bite (nonvenomous) of elbow
  S50.361 Insect bite (nonvenomous) of right elbow
  S50.362 Insect bite (nonvenomous) of left elbow
  S50.369 Insect bite (nonvenomous) of unspecified elbow
S50.37 Other superficial bite of elbow
  Excludes1: open bite of elbow (S51.04)
  S50.371 Other superficial bite of right elbow
  S50.372 Other superficial bite of left elbow
  S50.379 Other superficial bite of unspecified elbow
S50.8 Other superficial injuries of forearm
  S50.81 Abrasion of forearm
    S50.811 Abrasion of right forearm
    S50.812 Abrasion of left forearm
    S50.819 Abrasion of unspecified forearm
  S50.82 Blister (nonthermal) of forearm
    S50.821 Blister (nonthermal) of right forearm
    S50.822 Blister (nonthermal) of left forearm
    S50.829 Blister (nonthermal) of unspecified forearm
  S50.84 External constriction of forearm
    S50.841 External constriction of right forearm
S50.842 External constriction of left forearm
S50.849 External constriction of unspecified forearm

S50.85 Superficial foreign body of forearm
   Splinter in the forearm
S50.851 Superficial foreign body of right forearm
S50.852 Superficial foreign body of left forearm
S50.859 Superficial foreign body of unspecified forearm

S50.86 Insect bite (nonvenomous) of forearm
   S50.861 Insect bite (nonvenomous) of right forearm
   S50.862 Insect bite (nonvenomous) of left forearm
   S50.869 Insect bite (nonvenomous) of unspecified forearm

S50.87 Other superficial bite of forearm
   Excludes1: open bite of forearm (S51.84)
   S50.871 Other superficial bite of right forearm
   S50.872 Other superficial bite of left forearm
   S50.879 Other superficial bite of unspecified forearm

S50.9 Unspecified superficial injury of elbow and forearm
   S50.90 Unspecified superficial injury of elbow
      S50.901 Unspecified superficial injury of right elbow
      S50.902 Unspecified superficial injury of left elbow
      S50.909 Unspecified superficial injury of unspecified elbow
   S50.91 Unspecified superficial injury of forearm
      S50.911 Unspecified superficial injury of right forearm
      S50.912 Unspecified superficial injury of left forearm
      S50.919 Unspecified superficial injury of unspecified forearm

S51 Open wound of elbow and forearm
   Code also any associated wound infection
   Excludes1: open fracture of elbow and forearm (S52.- with open fracture 7th character)
      traumatic amputation of elbow and forearm (S58.-)
   Excludes2: open wound of wrist and hand (S61.-)

The appropriate 7th character is to be added to each code from category S51
   A - initial encounter
   D - subsequent encounter
   S - sequela

S51.0 Open wound of elbow
S51.00 Unspecified open wound of elbow
   S51.001 Unspecified open wound of right elbow
   S51.002 Unspecified open wound of left elbow
   S51.009 Unspecified open wound of unspecified elbow
       Open wound of elbow NOS

S51.01 Laceration without foreign body of elbow
   S51.011 Laceration without foreign body of right elbow
   S51.012 Laceration without foreign body of left elbow
   S51.019 Laceration without foreign body of unspecified elbow

S51.02 Laceration with foreign body of elbow
   S51.021 Laceration with foreign body of right elbow
   S51.022 Laceration with foreign body of left elbow
   S51.029 Laceration with foreign body of unspecified elbow

S51.03 Puncture wound without foreign body of elbow
   S51.031 Puncture wound without foreign body of right elbow
   S51.032 Puncture wound without foreign body of left elbow
   S51.039 Puncture wound without foreign body of unspecified elbow

S51.04 Puncture wound with foreign body of elbow
   S51.041 Puncture wound with foreign body of right elbow
   S51.042 Puncture wound with foreign body of left elbow
   S51.049 Puncture wound with foreign body of unspecified elbow

S51.05 Open bite of elbow
   Bite of elbow NOS
   Excludes1: superficial bite of elbow (S50.36, S50.37)
   S51.051 Open bite, right elbow
   S51.052 Open bite, left elbow
   S51.059 Open bite, unspecified elbow

S51.8 Open wound of forearm
   Excludes2: open wound of elbow (S51.0-)

S51.80 Unspecified open wound of forearm
   S51.801 Unspecified open wound of right forearm
   S51.802 Unspecified open wound of left forearm
   S51.809 Unspecified open wound of unspecified forearm
       Open wound of forearm NOS
S51.81 Laceration without foreign body of forearm
  S51.811 Laceration without foreign body of right forearm
  S51.812 Laceration without foreign body of left forearm
  S51.819 Laceration without foreign body of unspecified forearm

S51.82 Laceration with foreign body of forearm
  S51.821 Laceration with foreign body of right forearm
  S51.822 Laceration with foreign body of left forearm
  S51.829 Laceration with foreign body of unspecified forearm

S51.83 Puncture wound without foreign body of forearm
  S51.831 Puncture wound without foreign body of right forearm
  S51.832 Puncture wound without foreign body of left forearm
  S51.839 Puncture wound without foreign body of unspecified forearm

S51.84 Puncture wound with foreign body of forearm
  S51.841 Puncture wound with foreign body of right forearm
  S51.842 Puncture wound with foreign body of left forearm
  S51.849 Puncture wound with foreign body of unspecified forearm

S51.85 Open bite of forearm
  Bite of forearm NOS
  Excludes1: superficial bite of forearm (S50.86, S50.87)
  S51.851 Open bite of right forearm
  S51.852 Open bite of left forearm
  S51.859 Open bite of unspecified forearm

S52 Fracture of forearm

  Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
  A fracture not indicated as open or closed should be coded to closed
  The open fracture designations are based on the Gustilo open fracture classification

  Excludes1: traumatic amputation of forearm (S58.-)

  Excludes2: fracture at wrist and hand level (S62.-)

The appropriate 7th character is to be added to all codes from category S52
  A - initial encounter for closed fracture
  B - initial encounter for open fracture type I or II
      initial encounter for open fracture NOS
  C - initial encounter for open fracture type IIIA, IIIB, or IIIC
  D - subsequent encounter for closed fracture with routine healing
  E - subsequent encounter for open fracture type I or II with routine healing
  F - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
  G - subsequent encounter for closed fracture with delayed healing
  H - subsequent encounter for open fracture type I or II with delayed healing
  J - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing
K - subsequent encounter for closed fracture with nonunion
M - subsequent encounter for open fracture type I or II with nonunion
N - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
P - subsequent encounter for closed fracture with malunion
Q - subsequent encounter for open fracture type I or II with malunion
R - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S - sequela

S52.0 Fracture of upper end of ulna
   Fracture of proximal end of ulna

   Excludes2: fracture of elbow NOS (S42.40-)
   fractures of shaft of ulna (S52.2-)

S52.00 Unspecified fracture of upper end of ulna
   S52.001 Unspecified fracture of upper end of right ulna
   S52.002 Unspecified fracture of upper end of left ulna
   S52.009 Unspecified fracture of upper end of unspecified ulna

S52.01 Torus fracture of upper end of ulna
   The appropriate 7th character is to be added to all codes in subcategory S52.01
   A - initial encounter for closed fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela

S52.011 Torus fracture of upper end of right ulna
S52.012 Torus fracture of upper end of left ulna
S52.019 Torus fracture of upper end of unspecified ulna

S52.02 Fracture of olecranon process without intraarticular extension of ulna
   S52.021 Displaced fracture of olecranon process without intraarticular extension of right ulna
   S52.022 Displaced fracture of olecranon process without intraarticular extension of left ulna
   S52.023 Displaced fracture of olecranon process without intraarticular extension of unspecified ulna
   S52.024 Nondisplaced fracture of olecranon process without intraarticular extension of right ulna
   S52.025 Nondisplaced fracture of olecranon process without intraarticular extension of left ulna
   S52.026 Nondisplaced fracture of olecranon process without intraarticular extension of unspecified ulna

S52.03 Fracture of olecranon process with intraarticular extension of ulna
   S52.031 Displaced fracture of olecranon process with intraarticular extension of right ulna
   S52.032 Displaced fracture of olecranon process with intraarticular extension of left ulna
   S52.033 Displaced fracture of olecranon process with intraarticular extension of unspecified ulna
S52.034 Nondisplaced fracture of olecranon process with intraarticular extension of right ulna
S52.035 Nondisplaced fracture of olecranon process with intraarticular extension of left ulna
S52.036 Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna

S52.04 Fracture of coronoid process of ulna
  S52.041 Displaced fracture of coronoid process of right ulna
  S52.042 Displaced fracture of coronoid process of left ulna
  S52.043 Displaced fracture of coronoid process of unspecified ulna
  S52.044 Nondisplaced fracture of coronoid process of right ulna
  S52.045 Nondisplaced fracture of coronoid process of left ulna
  S52.046 Nondisplaced fracture of coronoid process of unspecified ulna

S52.09 Other fracture of upper end of ulna
  S52.091 Other fracture of upper end of right ulna
  S52.092 Other fracture of upper end of left ulna
  S52.099 Other fracture of upper end of unspecified ulna

S52.1 Fracture of upper end of radius
  Excludes2: physeal fractures of upper end of radius (S59.2-)
              fracture of shaft of radius (S52.3-)
  S52.10 Unspecified fracture of upper end of radius
    S52.101 Unspecified fracture of upper end of right radius
    S52.102 Unspecified fracture of upper end of left radius
    S52.109 Unspecified fracture of upper end of unspecified radius

S52.11 Torus fracture of upper end of radius
  The appropriate 7th character is to be added to all codes in subcategory S52.11
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

  S52.111 Torus fracture of upper end of right radius
  S52.112 Torus fracture of upper end of left radius
  S52.119 Torus fracture of upper end of unspecified radius

S52.12 Fracture of head of radius
  S52.121 Displaced fracture of head of right radius
  S52.122 Displaced fracture of head of left radius
S52.123 Displaced fracture of head of unspecified radius
S52.124 Nondisplaced fracture of head of right radius
S52.125 Nondisplaced fracture of head of left radius
S52.126 Nondisplaced fracture of head of unspecified radius

S52.13 Fracture of neck of radius
   S52.131 Displaced fracture of neck of right radius
   S52.132 Displaced fracture of neck of left radius
   S52.133 Displaced fracture of neck of unspecified radius
   S52.134 Nondisplaced fracture of neck of right radius
   S52.135 Nondisplaced fracture of neck of left radius
   S52.136 Nondisplaced fracture of neck of unspecified radius

S52.18 Other fracture of upper end of radius
   S52.181 Other fracture of upper end of right radius
   S52.182 Other fracture of upper end of left radius
   S52.189 Other fracture of upper end of unspecified radius

S52.2 Fracture of shaft of ulna
   S52.20 Unspecified fracture of shaft of ulna
       Fracture of ulna NOS
   S52.201 Unspecified fracture of shaft of right ulna
   S52.202 Unspecified fracture of shaft of left ulna
   S52.209 Unspecified fracture of shaft of unspecified ulna

S52.21 Greenstick fracture of shaft of ulna
   The appropriate 7th character is to be added to all codes in subcategory S52.21
   A - initial encounter for closed fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela
   S52.211 Greenstick fracture of shaft of right ulna
   S52.212 Greenstick fracture of shaft of left ulna
   S52.219 Greenstick fracture of shaft of unspecified ulna

S52.22 Transverse fracture of shaft of ulna
   S52.221 Displaced transverse fracture of shaft of right ulna
   S52.222 Displaced transverse fracture of shaft of left ulna
   S52.223 Displaced transverse fracture of shaft of unspecified ulna
S52.224 Nondisplaced transverse fracture of shaft of right ulna
S52.225 Nondisplaced transverse fracture of shaft of left ulna
S52.226 Nondisplaced transverse fracture of shaft of unspecified ulna

S52.23 Oblique fracture of shaft of ulna
S52.231 Displaced oblique fracture of shaft of right ulna
S52.232 Displaced oblique fracture of shaft of left ulna
S52.233 Displaced oblique fracture of shaft of unspecified ulna
S52.234 Nondisplaced oblique fracture of shaft of right ulna
S52.235 Nondisplaced oblique fracture of shaft of left ulna
S52.236 Nondisplaced oblique fracture of shaft of unspecified ulna

S52.24 Spiral fracture of shaft of ulna
S52.241 Displaced spiral fracture of shaft of ulna, right arm
S52.242 Displaced spiral fracture of shaft of ulna, left arm
S52.243 Displaced spiral fracture of shaft of ulna, unspecified arm
S52.244 Nondisplaced spiral fracture of shaft of ulna, right arm
S52.245 Nondisplaced spiral fracture of shaft of ulna, left arm
S52.246 Nondisplaced spiral fracture of shaft of ulna, unspecified arm

S52.25 Comminuted fracture of shaft of ulna
S52.251 Displaced comminuted fracture of shaft of ulna, right arm
S52.252 Displaced comminuted fracture of shaft of ulna, left arm
S52.253 Displaced comminuted fracture of shaft of ulna, unspecified arm
S52.254 Nondisplaced comminuted fracture of shaft of ulna, right arm
S52.255 Nondisplaced comminuted fracture of shaft of ulna, left arm
S52.256 Nondisplaced comminuted fracture of shaft of ulna, unspecified arm

S52.26 Segmental fracture of shaft of ulna
S52.261 Displaced segmental fracture of shaft of ulna, right arm
S52.262 Displaced segmental fracture of shaft of ulna, left arm
S52.263 Displaced segmental fracture of shaft of ulna, unspecified arm
S52.264 Nondisplaced segmental fracture of shaft of ulna, right arm
S52.265 Nondisplaced segmental fracture of shaft of ulna, left arm
S52.266 Nondisplaced segmental fracture of shaft of ulna, unspecified arm

S52.27 Monteggia's fracture of ulna
Fracture of upper shaft of ulna with dislocation of radial head
S52.271 Monteggia's fracture of right ulna
S52.272 Monteggia's fracture of left ulna
S52.279 Monteggia's fracture of unspecified ulna

S52.28 Bent bone of ulna
  S52.281 Bent bone of right ulna
  S52.282 Bent bone of left ulna
  S52.283 Bent bone of unspecified ulna

S52.29 Other fracture of shaft of ulna
  S52.291 Other fracture of shaft of right ulna
  S52.292 Other fracture of shaft of left ulna
  S52.299 Other fracture of shaft of unspecified ulna

S52.3 Fracture of shaft of radius
  S52.30 Unspecified fracture of shaft of radius
    S52.301 Unspecified fracture of shaft of right radius
    S52.302 Unspecified fracture of shaft of left radius
    S52.309 Unspecified fracture of shaft of unspecified radius

S52.31 Greenstick fracture of shaft of radius
  The appropriate 7th character is to be added to all codes in subcategory S52.31
    A - initial encounter for closed fracture
    D - subsequent encounter for fracture with routine healing
    G - subsequent encounter for fracture with delayed healing
    K - subsequent encounter for fracture with nonunion
    P - subsequent encounter for fracture with malunion
    S - sequela
  S52.311 Greenstick fracture of shaft of radius, right arm
  S52.312 Greenstick fracture of shaft of radius, left arm
  S52.319 Greenstick fracture of shaft of radius, unspecified arm

S52.32 Transverse fracture of shaft of radius
  S52.321 Displaced transverse fracture of shaft of right radius
  S52.322 Displaced transverse fracture of shaft of left radius
  S52.323 Displaced transverse fracture of shaft of unspecified radius
  S52.324 Nondisplaced transverse fracture of shaft of right radius
  S52.325 Nondisplaced transverse fracture of shaft of left radius
  S52.326 Nondisplaced transverse fracture of shaft of unspecified radius

S52.33 Oblique fracture of shaft of radius
S52.331 Displaced oblique fracture of shaft of right radius
S52.332 Displaced oblique fracture of shaft of left radius
S52.333 Displaced oblique fracture of shaft of unspecified radius
S52.334 Nondisplaced oblique fracture of shaft of right radius
S52.335 Nondisplaced oblique fracture of shaft of left radius
S52.336 Nondisplaced oblique fracture of shaft of unspecified radius

S52.34 Spiral fracture of shaft of radius
  S52.341 Displaced spiral fracture of shaft of radius, right arm
  S52.342 Displaced spiral fracture of shaft of radius, left arm
  S52.343 Displaced spiral fracture of shaft of radius, unspecified arm
  S52.344 Nondisplaced spiral fracture of shaft of radius, right arm
  S52.345 Nondisplaced spiral fracture of shaft of radius, left arm
  S52.346 Nondisplaced spiral fracture of shaft of radius, unspecified arm

S52.35 Comminuted fracture of shaft of radius
  S52.351 Displaced comminuted fracture of shaft of radius, right arm
  S52.352 Displaced comminuted fracture of shaft of radius, left arm
  S52.353 Displaced comminuted fracture of shaft of radius, unspecified arm
  S52.354 Nondisplaced comminuted fracture of shaft of radius, right arm
  S52.355 Nondisplaced comminuted fracture of shaft of radius, left arm
  S52.356 Nondisplaced comminuted fracture of shaft of radius, unspecified arm

S52.36 Segmental fracture of shaft of radius
  S52.361 Displaced segmental fracture of shaft of radius, right arm
  S52.362 Displaced segmental fracture of shaft of radius, left arm
  S52.363 Displaced segmental fracture of shaft of radius, unspecified arm
  S52.364 Nondisplaced segmental fracture of shaft of radius, right arm
  S52.365 Nondisplaced segmental fracture of shaft of radius, left arm
  S52.366 Nondisplaced segmental fracture of shaft of radius, unspecified arm

S52.37 Galeazzi’s fracture
  Fracture of lower shaft of radius with radioulnar joint dislocation
    S52.371 Galeazzi’s fracture of right radius
    S52.372 Galeazzi’s fracture of left radius
    S52.379 Galeazzi’s fracture of unspecified radius

S52.38 Bent bone of radius
S52.381 Bent bone of right radius
S52.382 Bent bone of left radius
S52.389 Bent bone of unspecified radius

S52.39 Other fracture of shaft of radius
  S52.391 Other fracture of shaft of radius, right arm
  S52.392 Other fracture of shaft of radius, left arm
  S52.399 Other fracture of shaft of radius, unspecified arm

S52.5 Fracture of lower end of radius
  Fracture of distal end of radius

  Excludes2: physeal fractures of lower end of radius (S59.2-)

S52.50 Unspecified fracture of the lower end of radius
  S52.501 Unspecified fracture of the lower end of right radius
  S52.502 Unspecified fracture of the lower end of left radius
  S52.509 Unspecified fracture of the lower end of unspecified radius

S52.51 Fracture of radial styloid process
  S52.511 Displaced fracture of right radial styloid process
  S52.512 Displaced fracture of left radial styloid process
  S52.513 Displaced fracture of unspecified radial styloid process
  S52.514 Nondisplaced fracture of right radial styloid process
  S52.515 Nondisplaced fracture of left radial styloid process
  S52.516 Nondisplaced fracture of unspecified radial styloid process

S52.52 Torus fracture of lower end of radius

  The appropriate 7th character is to be added to all codes in subcategory S52.52
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

  S52.521 Torus fracture of lower end of right radius
  S52.522 Torus fracture of lower end of left radius
  S52.529 Torus fracture of lower end of unspecified radius

S52.53 Colles' fracture
  S52.531 Colles' fracture of right radius
  S52.532 Colles' fracture of left radius
  S52.539 Colles' fracture of unspecified radius
S52.54 Smith's fracture
  S52.541 Smith's fracture of right radius
  S52.542 Smith's fracture of left radius
  S52.549 Smith's fracture of unspecified radius

S52.55 Other extraarticular fracture of lower end of radius
  S52.551 Other extraarticular fracture of lower end of right radius
  S52.552 Other extraarticular fracture of lower end of left radius
  S52.559 Other extraarticular fracture of lower end of unspecified radius

S52.56 Barton's fracture
  S52.561 Barton's fracture of right radius
  S52.562 Barton's fracture of left radius
  S52.569 Barton's fracture of unspecified radius

S52.57 Other intraarticular fracture of lower end of radius
  S52.571 Other intraarticular fracture of lower end of right radius
  S52.572 Other intraarticular fracture of lower end of left radius
  S52.579 Other intraarticular fracture of lower end of unspecified radius

S52.59 Other fractures of lower end of radius
  S52.591 Other fractures of lower end of right radius
  S52.592 Other fractures of lower end of left radius
  S52.599 Other fractures of lower end of unspecified radius

S52.6 Fracture of lower end of ulna
  S52.60 Unspecified fracture of lower end of ulna
    S52.601 Unspecified fracture of lower end of right ulna
    S52.602 Unspecified fracture of lower end of left ulna
    S52.609 Unspecified fracture of lower end of unspecified ulna
  S52.61 Fracture of ulna styloid process
    S52.611 Displaced fracture of right ulna styloid process
    S52.612 Displaced fracture of left ulna styloid process
    S52.613 Displaced fracture of unspecified ulna styloid process
    S52.614 Nondisplaced fracture of right ulna styloid process
    S52.615 Nondisplaced fracture of left ulna styloid process
    S52.616 Nondisplaced fracture of unspecified ulna styloid process
  S52.62 Torus fracture of lower end of ulna
The appropriate 7th character is to be added to all codes in subcategory S52.62
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S52.621 Torus fracture of lower end of right ulna
S52.622 Torus fracture of lower end of left ulna
S52.629 Torus fracture of lower end of unspecified ulna

S52.69 Other fracture of lower end of ulna
S52.691 Other fracture of lower end of right ulna
S52.692 Other fracture of lower end of left ulna
S52.699 Other fracture of lower end of unspecified ulna

S52.9 Unspecified fracture of forearm
S52.90 Unspecified fracture of unspecified forearm
S52.91 Unspecified fracture of right forearm
S52.92 Unspecified fracture of left forearm

S53 Dislocation and sprain of joints and ligaments of elbow

Includes: avulsion of joint or ligament of elbow
laceration of cartilage, joint or ligament of elbow
sprain of cartilage, joint or ligament of elbow
traumatic hemarthrosis of joint or ligament of elbow
traumatic rupture of joint or ligament of elbow
traumatic subluxation of joint or ligament of elbow
traumatic tear of joint or ligament of elbow

Code also any associated open wound

Excludes2: strain of muscle, fascia and tendon at forearm level (S56.-)

The appropriate 7th character is to be added to each code from category S53
A - initial encounter
D - subsequent encounter
S - sequela

S53.0 Subluxation and dislocation of radial head
Dislocation of radiohumeral joint
Subluxation of radiohumeral joint

Excludes1: Monteggia's fracture-dislocation (S52.27-)

S53.00 Unspecified subluxation and dislocation of radial head
S53.001 Unspecified subluxation of right radial head
S53.002 Unspecified subluxation of left radial head
S53.003 Unspecified subluxation of unspecified radial head
S53.004 Unspecified dislocation of right radial head
S53.005 Unspecified dislocation of left radial head
S53.006 Unspecified dislocation of unspecified radial head

S53.01 Anterior subluxation and dislocation of radial head
Anteriomedial subluxation and dislocation of radial head
S53.011 Anterior subluxation of right radial head
S53.012 Anterior subluxation of left radial head
S53.013 Anterior subluxation of unspecified radial head
S53.014 Anterior dislocation of right radial head
S53.015 Anterior dislocation of left radial head
S53.016 Anterior dislocation of unspecified radial head

S53.02 Posterior subluxation and dislocation of radial head
Posteriolateral subluxation and dislocation of radial head
S53.021 Posterior subluxation of right radial head
S53.022 Posterior subluxation of left radial head
S53.023 Posterior subluxation of unspecified radial head
S53.024 Posterior dislocation of right radial head
S53.025 Posterior dislocation of left radial head
S53.026 Posterior dislocation of unspecified radial head

S53.03 Nursemaid's elbow
S53.031 Nursemaid's elbow, right elbow
S53.032 Nursemaid’s elbow, left elbow
S53.033 Nursemaid’s elbow, unspecified elbow

S53.09 Other subluxation and dislocation of radial head
S53.091 Other subluxation of right radial head
S53.092 Other subluxation of left radial head
S53.093 Other subluxation of unspecified radial head
S53.094 Other dislocation of right radial head
S53.095 Other dislocation of left radial head
S53.096 Other dislocation of unspecified radial head

S53.1 Subluxation and dislocation of ulnohumeral joint
Subluxation and dislocation of elbow NOS

Excludes1: dislocation of radial head alone (S53.0-)

S53.10 Unspecified subluxation and dislocation of ulnohumeral joint
S53.101 Unspecified subluxation of right ulnohumeral joint
S53.102 Unspecified subluxation of left ulnohumeral joint
S53.103 Unspecified subluxation of unspecified ulnohumeral joint
S53.104 Unspecified dislocation of right ulnohumeral joint
S53.105 Unspecified dislocation of left ulnohumeral joint
S53.106 Unspecified dislocation of unspecified ulnohumeral joint

S53.11 Anterior subluxation and dislocation of ulnohumeral joint
S53.111 Anterior subluxation of right ulnohumeral joint
S53.112 Anterior subluxation of left ulnohumeral joint
S53.113 Anterior subluxation of unspecified ulnohumeral joint
S53.114 Anterior dislocation of right ulnohumeral joint
S53.115 Anterior dislocation of left ulnohumeral joint
S53.116 Anterior dislocation of unspecified ulnohumeral joint

S53.12 Posterior subluxation and dislocation of ulnohumeral joint
S53.121 Posterior subluxation of right ulnohumeral joint
S53.122 Posterior subluxation of left ulnohumeral joint
S53.123 Posterior subluxation of unspecified ulnohumeral joint
S53.124 Posterior dislocation of right ulnohumeral joint
S53.125 Posterior dislocation of left ulnohumeral joint
S53.126 Posterior dislocation of unspecified ulnohumeral joint

S53.13 Medial subluxation and dislocation of ulnohumeral joint
S53.131 Medial subluxation of right ulnohumeral joint
S53.132 Medial subluxation of left ulnohumeral joint
S53.133 Medial subluxation of unspecified ulnohumeral joint
S53.134 Medial dislocation of right ulnohumeral joint
S53.135 Medial dislocation of left ulnohumeral joint
S53.136 Medial dislocation of unspecified ulnohumeral joint

S53.14 Lateral subluxation and dislocation of ulnohumeral joint
S53.141 Lateral subluxation of right ulnohumeral joint
S53.142 Lateral subluxation of left ulnohumeral joint
S53.143 Lateral subluxation of unspecified ulnohumeral joint
S53.144 Lateral dislocation of right ulnohumeral joint
S53.145 Lateral dislocation of left ulnohumeral joint
S53.146 Lateral dislocation of unspecified ulnohumeral joint

S53.19 Other subluxation and dislocation of ulnohumeral joint
   S53.191 Other subluxation of right ulnohumeral joint
   S53.192 Other subluxation of left ulnohumeral joint
   S53.193 Other subluxation of unspecified ulnohumeral joint
   S53.194 Other dislocation of right ulnohumeral joint
   S53.195 Other dislocation of left ulnohumeral joint
   S53.196 Other dislocation of unspecified ulnohumeral joint

S53.2 Traumatic rupture of radial collateral ligament
   Excludes1: sprain of radial collateral ligament NOS (S53.43-)
   S53.20 Traumatic rupture of unspecified radial collateral ligament
   S53.21 Traumatic rupture of right radial collateral ligament
   S53.22 Traumatic rupture of left radial collateral ligament

S53.3 Traumatic rupture of ulnar collateral ligament
   Excludes1: sprain of ulnar collateral ligament (S53.44-)
   S53.30 Traumatic rupture of unspecified ulnar collateral ligament
   S53.31 Traumatic rupture of right ulnar collateral ligament
   S53.32 Traumatic rupture of left ulnar collateral ligament

S53.4 Sprain of elbow
   Excludes2: traumatic rupture of radial collateral ligament (S53.2-)
                  traumatic rupture of ulnar collateral ligament (S53.3-)
   S53.40 Unspecified sprain of elbow
      S53.401 Unspecified sprain of right elbow
      S53.402 Unspecified sprain of left elbow
      S53.409 Unspecified sprain of unspecified elbow
         Sprain of elbow NOS
   S53.41 Radiohumeral (joint) sprain
      S53.411 Radiohumeral (joint) sprain of right elbow
      S53.412 Radiohumeral (joint) sprain of left elbow
      S53.419 Radiohumeral (joint) sprain of unspecified elbow
   S53.42 Ulnohumeral (joint) sprain
      S53.421 Ulnohumeral (joint) sprain of right elbow
      S53.422 Ulnohumeral (joint) sprain of left elbow
      S53.429 Ulnohumeral (joint) sprain of unspecified elbow
S53.43 Radial collateral ligament sprain
  S53.431 Radial collateral ligament sprain of right elbow
  S53.432 Radial collateral ligament sprain of left elbow
  S53.439 Radial collateral ligament sprain of unspecified elbow
S53.44 Ulnar collateral ligament sprain
  S53.441 Ulnar collateral ligament sprain of right elbow
  S53.442 Ulnar collateral ligament sprain of left elbow
  S53.449 Ulnar collateral ligament sprain of unspecified elbow
S53.49 Other sprain of elbow
  S53.491 Other sprain of right elbow
  S53.492 Other sprain of left elbow
  S53.499 Other sprain of unspecified elbow

S54 Injury of nerves at forearm level

  Code also any associated open wound (S51.-)

  Excludes2: injury of nerves at wrist and hand level (S64.-)

  The appropriate 7th character is to be added to each code from category S54
  A - initial encounter
  D - subsequent encounter
  S - sequela

S54.0 Injury of ulnar nerve at forearm level
  Injury of ulnar nerve NOS
  S54.00 Injury of ulnar nerve at forearm level, unspecified arm
  S54.01 Injury of ulnar nerve at forearm level, right arm
  S54.02 Injury of ulnar nerve at forearm level, left arm

S54.1 Injury of median nerve at forearm level
  Injury of median nerve NOS
  S54.10 Injury of median nerve at forearm level, unspecified arm
  S54.11 Injury of median nerve at forearm level, right arm
  S54.12 Injury of median nerve at forearm level, left arm

S54.2 Injury of radial nerve at forearm level
  Injury of radial nerve NOS
  S54.20 Injury of radial nerve at forearm level, unspecified arm
  S54.21 Injury of radial nerve at forearm level, right arm
  S54.22 Injury of radial nerve at forearm level, left arm

S54.3 Injury of cutaneous sensory nerve at forearm level
S54.30 Injury of cutaneous sensory nerve at forearm level, unspecified arm
S54.31 Injury of cutaneous sensory nerve at forearm level, right arm
S54.32 Injury of cutaneous sensory nerve at forearm level, left arm

S54.8 Injury of other nerves at forearm level
    S54.8X Injury of other nerves at forearm level
        S54.8X1 Injury of other nerves at forearm level, right arm
        S54.8X2 Injury of other nerves at forearm level, left arm
        S54.8X9 Injury of other nerves at forearm level, unspecified arm

S54.9 Injury of unspecified nerve at forearm level
    S54.90 Injury of unspecified nerve at forearm level, unspecified arm
    S54.91 Injury of unspecified nerve at forearm level, right arm
    S54.92 Injury of unspecified nerve at forearm level, left arm

S55 Injury of blood vessels at forearm level

    Code also any associated open wound (S51.-)

    Excludes2: injury of blood vessels at wrist and hand level (S65.-)
                injury of brachial vessels (S45.1-S45.2)

    The appropriate 7th character is to be added to each code from category S55
        A - initial encounter
        D - subsequent encounter
        S - sequla

S55.0 Injury of ulnar artery at forearm level
    S55.00 Unspecified injury of ulnar artery at forearm level
        S55.001 Unspecified injury of ulnar artery at forearm level, right arm
        S55.002 Unspecified injury of ulnar artery at forearm level, left arm
        S55.009 Unspecified injury of ulnar artery at forearm level, unspecified arm
    S55.01 Laceration of ulnar artery at forearm level
        S55.011 Laceration of ulnar artery at forearm level, right arm
        S55.012 Laceration of ulnar artery at forearm level, left arm
        S55.019 Laceration of ulnar artery at forearm level, unspecified arm
    S55.09 Other specified injury of ulnar artery at forearm level
        S55.091 Other specified injury of ulnar artery at forearm level, right arm
        S55.092 Other specified injury of ulnar artery at forearm level, left arm
        S55.099 Other specified injury of ulnar artery at forearm level, unspecified arm

S55.1 Injury of radial artery at forearm level
    S55.10 Unspecified injury of radial artery at forearm level
S55.101 Unspecified injury of radial artery at forearm level, right arm
S55.102 Unspecified injury of radial artery at forearm level, left arm
S55.109 Unspecified injury of radial artery at forearm level, unspecified arm

S55.11 Laceration of radial artery at forearm level
  S55.111 Laceration of radial artery at forearm level, right arm
  S55.112 Laceration of radial artery at forearm level, left arm
  S55.119 Laceration of radial artery at forearm level, unspecified arm

S55.19 Other specified injury of radial artery at forearm level
  S55.191 Other specified injury of radial artery at forearm level, right arm
  S55.192 Other specified injury of radial artery at forearm level, left arm
  S55.199 Other specified injury of radial artery at forearm level, unspecified arm

S55.2 Injury of vein at forearm level
  S55.20 Unspecified injury of vein at forearm level
    S55.201 Unspecified injury of vein at forearm level, right arm
    S55.202 Unspecified injury of vein at forearm level, left arm
    S55.209 Unspecified injury of vein at forearm level, unspecified arm
  S55.21 Laceration of vein at forearm level
    S55.211 Laceration of vein at forearm level, right arm
    S55.212 Laceration of vein at forearm level, left arm
    S55.219 Laceration of vein at forearm level, unspecified arm
  S55.29 Other specified injury of vein at forearm level
    S55.291 Other specified injury of vein at forearm level, right arm
    S55.292 Other specified injury of vein at forearm level, left arm
    S55.299 Other specified injury of vein at forearm level, unspecified arm

S55.8 Injury of other blood vessels at forearm level
  S55.80 Unspecified injury of other blood vessels at forearm level
    S55.801 Unspecified injury of other blood vessels at forearm level, right arm
    S55.802 Unspecified injury of other blood vessels at forearm level, left arm
    S55.809 Unspecified injury of other blood vessels at forearm level, unspecified arm
  S55.81 Laceration of other blood vessels at forearm level
    S55.811 Laceration of other blood vessels at forearm level, right arm
    S55.812 Laceration of other blood vessels at forearm level, left arm
    S55.819 Laceration of other blood vessels at forearm level, unspecified arm
S55.89 Other specified injury of other blood vessels at forearm level
   S55.891 Other specified injury of other blood vessels at forearm level, right arm
   S55.892 Other specified injury of other blood vessels at forearm level, left arm
   S55.899 Other specified injury of other blood vessels at forearm level, unspecified arm

S55.9 Injury of unspecified blood vessel at forearm level
   S55.90 Unspecified injury of unspecified blood vessel at forearm level
   S55.901 Unspecified injury of unspecified blood vessel at forearm level, right arm
   S55.902 Unspecified injury of unspecified blood vessel at forearm level, left arm
   S55.909 Unspecified injury of unspecified blood vessel at forearm level, unspecified arm

S55.91 Laceration of unspecified blood vessel at forearm level
   S55.911 Laceration of unspecified blood vessel at forearm level, right arm
   S55.912 Laceration of unspecified blood vessel at forearm level, left arm
   S55.919 Laceration of unspecified blood vessel at forearm level, unspecified arm

S55.99 Other specified injury of unspecified blood vessel at forearm level
   S55.991 Other specified injury of unspecified blood vessel at forearm level, right arm
   S55.992 Other specified injury of unspecified blood vessel at forearm level, left arm
   S55.999 Other specified injury of unspecified blood vessel at forearm level, unspecified arm

S56 Injury of muscle, fascia and tendon at forearm level
   Code also any associated open wound (S51.-)
   Excludes2: injury of muscle, fascia and tendon at or below wrist (S66.-)
   sprain of joints and ligaments of elbow (S53.4-)

   The appropriate 7th character is to be added to each code from category S56
   A - initial encounter
   D - subsequent encounter
   S - sequela

S56.0 Injury of flexor muscle, fascia and tendon of thumb at forearm level
   S56.00 Unspecified injury of flexor muscle, fascia and tendon of thumb at forearm level
   S56.001 Unspecified injury of flexor muscle, fascia and tendon of right thumb at forearm level
   S56.002 Unspecified injury of flexor muscle, fascia and tendon of left thumb at forearm level
   S56.009 Unspecified injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level

S56.01 Strain of flexor muscle, fascia and tendon of thumb at forearm level
   S56.011 Strain of flexor muscle, fascia and tendon of right thumb at forearm level
   S56.012 Strain of flexor muscle, fascia and tendon of left thumb at forearm level
   S56.019 Strain of flexor muscle, fascia and tendon of unspecified thumb at forearm level
S56.02 Laceration of flexor muscle, fascia and tendon of thumb at forearm level
  S56.021 Laceration of flexor muscle, fascia and tendon of right thumb at forearm level
  S56.022 Laceration of flexor muscle, fascia and tendon of left thumb at forearm level
  S56.029 Laceration of flexor muscle, fascia and tendon of unspecified thumb at forearm level
S56.09 Other injury of flexor muscle, fascia and tendon of thumb at forearm level
  S56.091 Other injury of flexor muscle, fascia and tendon of right thumb at forearm level
  S56.092 Other injury of flexor muscle, fascia and tendon of left thumb at forearm level
  S56.099 Other injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level
S56.1 Injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
  S56.10 Unspecified injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
    S56.101 Unspecified injury of flexor muscle, fascia and tendon of right index finger at forearm level
    S56.102 Unspecified injury of flexor muscle, fascia and tendon of left index finger at forearm level
    S56.103 Unspecified injury of flexor muscle, fascia and tendon of right middle finger at forearm level
    S56.104 Unspecified injury of flexor muscle, fascia and tendon of left middle finger at forearm level
    S56.105 Unspecified injury of flexor muscle, fascia and tendon of right ring finger at forearm level
    S56.106 Unspecified injury of flexor muscle, fascia and tendon of left ring finger at forearm level
    S56.107 Unspecified injury of flexor muscle, fascia and tendon of right little finger at forearm level
    S56.108 Unspecified injury of flexor muscle, fascia and tendon of left little finger at forearm level
    S56.109 Unspecified injury of flexor muscle, fascia and tendon of unspecified finger at forearm level
  S56.11 Strain of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
    S56.111 Strain of flexor muscle, fascia and tendon of right index finger at forearm level
    S56.112 Strain of flexor muscle, fascia and tendon of left index finger at forearm level
    S56.113 Strain of flexor muscle, fascia and tendon of right middle finger at forearm level
    S56.114 Strain of flexor muscle, fascia and tendon of left middle finger at forearm level
    S56.115 Strain of flexor muscle, fascia and tendon of right ring finger at forearm level
    S56.116 Strain of flexor muscle, fascia and tendon of left ring finger at forearm level
    S56.117 Strain of flexor muscle, fascia and tendon of right little finger at forearm level
    S56.118 Strain of flexor muscle, fascia and tendon of left little finger at forearm level
S56.119 Strain of flexor muscle, fascia and tendon of finger of unspecified finger at forearm level
S56.12 Laceration of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
  S56.121 Laceration of flexor muscle, fascia and tendon of right index finger at forearm level
  S56.122 Laceration of flexor muscle, fascia and tendon of left index finger at forearm level
  S56.123 Laceration of flexor muscle, fascia and tendon of right middle finger at forearm level
  S56.124 Laceration of flexor muscle, fascia and tendon of left middle finger at forearm level
  S56.125 Laceration of flexor muscle, fascia and tendon of right ring finger at forearm level
  S56.126 Laceration of flexor muscle, fascia and tendon of left ring finger at forearm level
  S56.127 Laceration of flexor muscle, fascia and tendon of right little finger at forearm level
  S56.128 Laceration of flexor muscle, fascia and tendon of left little finger at forearm level
  S56.129 Laceration of flexor muscle, fascia and tendon of unspecified finger at forearm level
S56.19 Other injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level
  S56.191 Other injury of flexor muscle, fascia and tendon of right index finger at forearm level
  S56.192 Other injury of flexor muscle, fascia and tendon of left index finger at forearm level
  S56.193 Other injury of flexor muscle, fascia and tendon of right middle finger at forearm level
  S56.194 Other injury of flexor muscle, fascia and tendon of left middle finger at forearm level
  S56.195 Other injury of flexor muscle, fascia and tendon of right ring finger at forearm level
  S56.196 Other injury of flexor muscle, fascia and tendon of left ring finger at forearm level
  S56.197 Other injury of flexor muscle, fascia and tendon of right little finger at forearm level
  S56.198 Other injury of flexor muscle, fascia and tendon of left little finger at forearm level
  S56.199 Other injury of flexor muscle, fascia and tendon of unspecified finger at forearm level
S56.2 Injury of other flexor muscle, fascia and tendon at forearm level
  S56.20 Unspecified injury of other flexor muscle, fascia and tendon at forearm level
  S56.201 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, right arm
  S56.202 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, left arm
  S56.209 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, unspecified arm
S56.21 Strain of other flexor muscle, fascia and tendon at forearm level
  S56.211 Strain of other flexor muscle, fascia and tendon at forearm level, right arm
  S56.212 Strain of other flexor muscle, fascia and tendon at forearm level, left arm
  S56.219 Strain of other flexor muscle, fascia and tendon at forearm level, unspecified arm
S56.22 Laceration of other flexor muscle, fascia and tendon at forearm level
  S56.221 Laceration of other flexor muscle, fascia and tendon at forearm level, right arm
S56.222 Laceration of other flexor muscle, fascia and tendon at forearm level, left arm
S56.229 Laceration of other flexor muscle, fascia and tendon at forearm level, unspecified arm
S56.29 Other injury of other flexor muscle, fascia and tendon at forearm level
S56.291 Other injury of other flexor muscle, fascia and tendon at forearm level, right arm
S56.292 Other injury of other flexor muscle, fascia and tendon at forearm level, left arm
S56.299 Other injury of other flexor muscle, fascia and tendon at forearm level, unspecified arm
S56.3 Injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level
S56.30 Unspecified injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level
S56.301 Unspecified injury of extensor or abductor muscles, fascia and tendons of right thumb at forearm level
S56.302 Unspecified injury of extensor or abductor muscles, fascia and tendons of left thumb at forearm level
S56.309 Unspecified injury of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level
S56.31 Strain of extensor or abductor muscles, fascia and tendons of thumb at forearm level
S56.311 Strain of extensor or abductor muscles, fascia and tendons of right thumb at forearm level
S56.312 Strain of extensor or abductor muscles, fascia and tendons of left thumb at forearm level
S56.319 Strain of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level
S56.32 Laceration of extensor or abductor muscles, fascia and tendons of thumb at forearm level
S56.321 Laceration of extensor or abductor muscles, fascia and tendons of right thumb at forearm level
S56.322 Laceration of extensor or abductor muscles, fascia and tendons of left thumb at forearm level
S56.329 Laceration of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level
S56.39 Other injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level
S56.391 Other injury of extensor or abductor muscles, fascia and tendons of right thumb at forearm level
S56.392 Other injury of extensor or abductor muscles, fascia and tendons of left thumb at forearm level
S56.399 Other injury of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level
S56.4 Injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.40 Unspecified injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.401 Unspecified injury of extensor muscle, fascia and tendon of right index finger at forearm level
S56.402 Unspecified injury of extensor muscle, fascia and tendon of left index finger at forearm level
S56.403 Unspecified injury of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.404 Unspecified injury of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.405 Unspecified injury of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.406 Unspecified injury of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.407 Unspecified injury of extensor muscle, fascia and tendon of right little finger at forearm level
S56.408 Unspecified injury of extensor muscle, fascia and tendon of left little finger at forearm level
S56.409 Unspecified injury of extensor muscle, fascia and tendon of unspecified finger at forearm level

S56.41 Strain of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.411 Strain of extensor muscle, fascia and tendon of right index finger at forearm level
S56.412 Strain of extensor muscle, fascia and tendon of left index finger at forearm level
S56.413 Strain of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.414 Strain of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.415 Strain of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.416 Strain of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.417 Strain of extensor muscle, fascia and tendon of right little finger at forearm level
S56.418 Strain of extensor muscle, fascia and tendon of left little finger at forearm level
S56.419 Strain of extensor muscle, fascia and tendon of finger, unspecified finger at forearm level

S56.42 Laceration of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.421 Laceration of extensor muscle, fascia and tendon of right index finger at forearm level
S56.422 Laceration of extensor muscle, fascia and tendon of left index finger at forearm level
S56.423 Laceration of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.424 Laceration of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.425 Laceration of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.426 Laceration of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.427 Laceration of extensor muscle, fascia and tendon of right little finger at forearm level
S56.428 Laceration of extensor muscle, fascia and tendon of left little finger at forearm level
S56.429 Laceration of extensor muscle, fascia and tendon of unspecified finger at forearm level

S56.49 Other injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
S56.491 Other injury of extensor muscle, fascia and tendon of right index finger at forearm level
S56.492 Other injury of extensor muscle, fascia and tendon of left index finger at forearm level
S56.493 Other injury of extensor muscle, fascia and tendon of right middle finger at forearm level
S56.494 Other injury of extensor muscle, fascia and tendon of left middle finger at forearm level
S56.495 Other injury of extensor muscle, fascia and tendon of right ring finger at forearm level
S56.496 Other injury of extensor muscle, fascia and tendon of left ring finger at forearm level
S56.497 Other injury of extensor muscle, fascia and tendon of right little finger at forearm level
S56.498 Other injury of extensor muscle, fascia and tendon of left little finger at forearm level
S56.499 Other injury of extensor muscle, fascia and tendon of unspecified finger at forearm level

S56.5 Injury of other extensor muscle, fascia and tendon at forearm level
S56.50 Unspecified injury of other extensor muscle, fascia and tendon at forearm level
S56.501 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, right arm
S56.502 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, left arm
S56.509 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.51 Strain of other extensor muscle, fascia and tendon at forearm level
S56.511 Strain of other extensor muscle, fascia and tendon at forearm level, right arm
S56.512 Strain of other extensor muscle, fascia and tendon at forearm level, left arm
S56.519 Strain of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.52 Laceration of other extensor muscle, fascia and tendon at forearm level
S56.521 Laceration of other extensor muscle, fascia and tendon at forearm level, right arm
S56.522 Laceration of other extensor muscle, fascia and tendon at forearm level, left arm
S56.529 Laceration of other extensor muscle, fascia and tendon at forearm level, unspecified arm

S56.59 Other injury of other extensor muscle, fascia and tendon at forearm level
S56.591 Other injury of other extensor muscle, fascia and tendon at forearm level, right arm
S56.592 Other injury of other extensor muscle, fascia and tendon at forearm level, left arm
S56.599 Other injury of other extensor muscle, fascia and tendon at forearm level, unspecified arm
S56.8 Injury of other muscles, fascia and tendons at forearm level

S56.80 Unspecified injury of other muscles, fascia and tendons at forearm level
  S56.801 Unspecified injury of other muscles, fascia and tendons at forearm level, right arm
  S56.802 Unspecified injury of other muscles, fascia and tendons at forearm level, left arm
  S56.809 Unspecified injury of other muscles, fascia and tendons at forearm level, unspecified arm

S56.81 Strain of other muscles, fascia and tendons at forearm level
  S56.811 Strain of other muscles, fascia and tendons at forearm level, right arm
  S56.812 Strain of other muscles, fascia and tendons at forearm level, left arm
  S56.819 Strain of other muscles, fascia and tendons at forearm level, unspecified arm

S56.82 Laceration of other muscles, fascia and tendons at forearm level
  S56.821 Laceration of other muscles, fascia and tendons at forearm level, right arm
  S56.822 Laceration of other muscles, fascia and tendons at forearm level, left arm
  S56.829 Laceration of other muscles, fascia and tendons at forearm level, unspecified arm

S56.89 Other injury of other muscles, fascia and tendons at forearm level
  S56.891 Other injury of other muscles, fascia and tendons at forearm level, right arm
  S56.892 Other injury of other muscles, fascia and tendons at forearm level, left arm
  S56.899 Other injury of other muscles, fascia and tendons at forearm level, unspecified arm

S56.9 Injury of unspecified muscles, fascia and tendons at forearm level

S56.90 Unspecified injury of unspecified muscles, fascia and tendons at forearm level
  S56.901 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, right arm
  S56.902 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, left arm
  S56.909 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56.91 Strain of unspecified muscles, fascia and tendons at forearm level
  S56.911 Strain of unspecified muscles, fascia and tendons at forearm level, right arm
  S56.912 Strain of unspecified muscles, fascia and tendons at forearm level, left arm
  S56.919 Strain of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56.92 Laceration of unspecified muscles, fascia and tendons at forearm level
  S56.921 Laceration of unspecified muscles, fascia and tendons at forearm level, right arm
  S56.922 Laceration of unspecified muscles, fascia and tendons at forearm level, left arm
  S56.929 Laceration of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S56.99 Other injury of unspecified muscles, fascia and tendons at forearm level
S56.991 Other injury of unspecified muscles, fascia and tendons at forearm level, right arm
S56.992 Other injury of unspecified muscles, fascia and tendons at forearm level, left arm
S56.999 Other injury of unspecified muscles, fascia and tendons at forearm level, unspecified arm

S57 Crushing injury of elbow and forearm

Use additional code(s) for all associated injuries

Excludes2: crushing injury of wrist and hand (S67.-)

The appropriate 7th character is to be added to each code from category S57
A - initial encounter
D - subsequent encounter
S - sequela

S57.0 Crushing injury of elbow

S57.00 Crushing injury of unspecified elbow
S57.01 Crushing injury of right elbow
S57.02 Crushing injury of left elbow

S57.8 Crushing injury of forearm

S57.80 Crushing injury of unspecified forearm
S57.81 Crushing injury of right forearm
S57.82 Crushing injury of left forearm

S58 Traumatic amputation of elbow and forearm

An amputation not identified as partial or complete should be coded to complete

Excludes1: traumatic amputation of wrist and hand (S68.-)

The appropriate 7th character is to be added to each code from category S58
A - initial encounter
D - subsequent encounter
S - sequela

S58.0 Traumatic amputation at elbow level

S58.01 Complete traumatic amputation at elbow level
S58.011 Complete traumatic amputation at elbow level, right arm
S58.012 Complete traumatic amputation at elbow level, left arm
S58.019 Complete traumatic amputation at elbow level, unspecified arm

S58.02 Partial traumatic amputation at elbow level
S58.021 Partial traumatic amputation at elbow level, right arm
S58.022 Partial traumatic amputation at elbow level, left arm
S58.029 Partial traumatic amputation at elbow level, unspecified arm

S58.1 Traumatic amputation at level between elbow and wrist
S58.11 Complete traumatic amputation at level between elbow and wrist
  S58.111 Complete traumatic amputation at level between elbow and wrist, right arm
  S58.112 Complete traumatic amputation at level between elbow and wrist, left arm
  S58.119 Complete traumatic amputation at level between elbow and wrist, unspecified arm

S58.12 Partial traumatic amputation at level between elbow and wrist
  S58.121 Partial traumatic amputation at level between elbow and wrist, right arm
  S58.122 Partial traumatic amputation at level between elbow and wrist, left arm
  S58.129 Partial traumatic amputation at level between elbow and wrist, unspecified arm

S58.9 Traumatic amputation of forearm, level unspecified
  Excludes1: traumatic amputation of wrist (S68.-)

S58.91 Complete traumatic amputation of forearm, level unspecified
  S58.911 Complete traumatic amputation of right forearm, level unspecified
  S58.912 Complete traumatic amputation of left forearm, level unspecified
  S58.919 Complete traumatic amputation of unspecified forearm, level unspecified

S58.92 Partial traumatic amputation of forearm, level unspecified
  S58.921 Partial traumatic amputation of right forearm, level unspecified
  S58.922 Partial traumatic amputation of left forearm, level unspecified
  S58.929 Partial traumatic amputation of unspecified forearm, level unspecified

S59 Other and unspecified injuries of elbow and forearm
  Excludes2: other and unspecified injuries of wrist and hand (S69.-)

The appropriate 7th character is to be added to each code from subcategories S59.0, S59.1, and S59.2
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S59.0 Physeal fracture of lower end of ulna
  S59.00 Unspecified physeal fracture of lower end of ulna
    S59.001 Unspecified physeal fracture of lower end of ulna, right arm
    S59.002 Unspecified physeal fracture of lower end of ulna, left arm
    S59.009 Unspecified physeal fracture of lower end of ulna, unspecified arm
  S59.01 Salter-Harris Type I physeal fracture of lower end of ulna
    S59.011 Salter-Harris Type I physeal fracture of lower end of ulna, right arm
    S59.012 Salter-Harris Type I physeal fracture of lower end of ulna, left arm
S59.019 Salter-Harris Type I physeal fracture of lower end of ulna, unspecified arm

S59.02 Salter-Harris Type II physeal fracture of lower end of ulna
  S59.021 Salter-Harris Type II physeal fracture of lower end of ulna, right arm
  S59.022 Salter-Harris Type II physeal fracture of lower end of ulna, left arm
  S59.029 Salter-Harris Type II physeal fracture of lower end of ulna, unspecified arm

S59.03 Salter-Harris Type III physeal fracture of lower end of ulna
  S59.031 Salter-Harris Type III physeal fracture of lower end of ulna, right arm
  S59.032 Salter-Harris Type III physeal fracture of lower end of ulna, left arm
  S59.039 Salter-Harris Type III physeal fracture of lower end of ulna, unspecified arm

S59.04 Salter-Harris Type IV physeal fracture of lower end of ulna
  S59.041 Salter-Harris Type IV physeal fracture of lower end of ulna, right arm
  S59.042 Salter-Harris Type IV physeal fracture of lower end of ulna, left arm
  S59.049 Salter-Harris Type IV physeal fracture of lower end of ulna, unspecified arm

S59.09 Other physeal fracture of lower end of ulna
  S59.091 Other physeal fracture of lower end of ulna, right arm
  S59.092 Other physeal fracture of lower end of ulna, left arm
  S59.099 Other physeal fracture of lower end of ulna, unspecified arm

S59.1 Physeal fracture of upper end of radius
  S59.10 Unspecified physeal fracture of upper end of radius
    S59.101 Unspecified physeal fracture of upper end of radius, right arm
    S59.102 Unspecified physeal fracture of upper end of radius, left arm
    S59.109 Unspecified physeal fracture of upper end of radius, unspecified arm

S59.11 Salter-Harris Type I physeal fracture of upper end of radius
  S59.111 Salter-Harris Type I physeal fracture of upper end of radius, right arm
  S59.112 Salter-Harris Type I physeal fracture of upper end of radius, left arm
  S59.119 Salter-Harris Type I physeal fracture of upper end of radius, unspecified arm

S59.12 Salter-Harris Type II physeal fracture of upper end of radius
  S59.121 Salter-Harris Type II physeal fracture of upper end of radius, right arm
  S59.122 Salter-Harris Type II physeal fracture of upper end of radius, left arm
  S59.129 Salter-Harris Type II physeal fracture of upper end of radius, unspecified arm

S59.13 Salter-Harris Type III physeal fracture of upper end of radius
  S59.131 Salter-Harris Type III physeal fracture of upper end of radius, right arm
  S59.132 Salter-Harris Type III physeal fracture of upper end of radius, left arm
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S59.139</td>
<td>Salter-Harris Type III physeal fracture of upper end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.14</td>
<td>Salter-Harris Type IV physeal fracture of upper end of radius</td>
</tr>
<tr>
<td>S59.141</td>
<td>Salter-Harris Type IV physeal fracture of upper end of radius, right arm</td>
</tr>
<tr>
<td>S59.142</td>
<td>Salter-Harris Type IV physeal fracture of upper end of radius, left arm</td>
</tr>
<tr>
<td>S59.149</td>
<td>Salter-Harris Type IV physeal fracture of upper end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.19</td>
<td>Other physeal fracture of upper end of radius</td>
</tr>
<tr>
<td>S59.191</td>
<td>Other physeal fracture of upper end of radius, right arm</td>
</tr>
<tr>
<td>S59.192</td>
<td>Other physeal fracture of upper end of radius, left arm</td>
</tr>
<tr>
<td>S59.199</td>
<td>Other physeal fracture of upper end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.2</td>
<td>Physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.20</td>
<td>Unspecified physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.201</td>
<td>Unspecified physeal fracture of lower end of radius, right arm</td>
</tr>
<tr>
<td>S59.202</td>
<td>Unspecified physeal fracture of lower end of radius, left arm</td>
</tr>
<tr>
<td>S59.209</td>
<td>Unspecified physeal fracture of lower end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.21</td>
<td>Salter-Harris Type I physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.211</td>
<td>Salter-Harris Type I physeal fracture of lower end of radius, right arm</td>
</tr>
<tr>
<td>S59.212</td>
<td>Salter-Harris Type I physeal fracture of lower end of radius, left arm</td>
</tr>
<tr>
<td>S59.219</td>
<td>Salter-Harris Type I physeal fracture of lower end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.22</td>
<td>Salter-Harris Type II physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.221</td>
<td>Salter-Harris Type II physeal fracture of lower end of radius, right arm</td>
</tr>
<tr>
<td>S59.222</td>
<td>Salter-Harris Type II physeal fracture of lower end of radius, left arm</td>
</tr>
<tr>
<td>S59.229</td>
<td>Salter-Harris Type II physeal fracture of lower end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.23</td>
<td>Salter-Harris Type III physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.231</td>
<td>Salter-Harris Type III physeal fracture of lower end of radius, right arm</td>
</tr>
<tr>
<td>S59.232</td>
<td>Salter-Harris Type III physeal fracture of lower end of radius, left arm</td>
</tr>
<tr>
<td>S59.239</td>
<td>Salter-Harris Type III physeal fracture of lower end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.24</td>
<td>Salter-Harris Type IV physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.241</td>
<td>Salter-Harris Type IV physeal fracture of lower end of radius, right arm</td>
</tr>
<tr>
<td>S59.242</td>
<td>Salter-Harris Type IV physeal fracture of lower end of radius, left arm</td>
</tr>
<tr>
<td>S59.249</td>
<td>Salter-Harris Type IV physeal fracture of lower end of radius, unspecified arm</td>
</tr>
<tr>
<td>S59.29</td>
<td>Other physeal fracture of lower end of radius</td>
</tr>
<tr>
<td>S59.291</td>
<td>Other physeal fracture of lower end of radius, right arm</td>
</tr>
<tr>
<td>S59.292</td>
<td>Other physeal fracture of lower end of radius, left arm</td>
</tr>
</tbody>
</table>
S59.299 Other physeal fracture of lower end of radius, unspecified arm

S59.8 Other specified injuries of elbow and forearm

The appropriate 7th character is to be added to each code in subcategory S59.8
A - initial encounter
D - subsequent encounter
S - sequela

S59.80 Other specified injuries of elbow

S59.801 Other specified injuries of right elbow
S59.802 Other specified injuries of left elbow
S59.809 Other specified injuries of unspecified elbow

S59.81 Other specified injuries of forearm

S59.811 Other specified injuries right forearm
S59.812 Other specified injuries left forearm
S59.819 Other specified injuries unspecified forearm

S59.9 Unspecified injury of elbow and forearm

The appropriate 7th character is to be added to each code in subcategory S59.9
A - initial encounter
D - subsequent encounter
S - sequela

S59.90 Unspecified injury of elbow

S59.901 Unspecified injury of right elbow
S59.902 Unspecified injury of left elbow
S59.909 Unspecified injury of unspecified elbow

S59.91 Unspecified injury of forearm

S59.911 Unspecified injury of right forearm
S59.912 Unspecified injury of left forearm
S59.919 Unspecified injury of unspecified forearm

Injuries to the wrist, hand and fingers (S60-S69)

Excludes2: burns and corrosions (T20-T32)
          frostbite (T33-T34)
          insect bite or sting, venomous (T63.4)

S60 Superficial injury of wrist, hand and fingers

The appropriate 7th character is to be added to each code from category S60
A - initial encounter
D - subsequent encounter
S - sequela

S60.0 Contusion of finger without damage to nail

Excludes1: contusion involving nail (matrix) (S60.1)
S60.00 Contusion of unspecified finger without damage to nail
   Contusion of finger(s) NOS

S60.01 Contusion of thumb without damage to nail
   S60.011 Contusion of right thumb without damage to nail
   S60.012 Contusion of left thumb without damage to nail
   S60.019 Contusion of unspecified thumb without damage to nail

S60.02 Contusion of index finger without damage to nail
   S60.021 Contusion of right index finger without damage to nail
   S60.022 Contusion of left index finger without damage to nail
   S60.029 Contusion of unspecified index finger without damage to nail

S60.03 Contusion of middle finger without damage to nail
   S60.031 Contusion of right middle finger without damage to nail
   S60.032 Contusion of left middle finger without damage to nail
   S60.039 Contusion of unspecified middle finger without damage to nail

S60.04 Contusion of ring finger without damage to nail
   S60.041 Contusion of right ring finger without damage to nail
   S60.042 Contusion of left ring finger without damage to nail
   S60.049 Contusion of unspecified ring finger without damage to nail

S60.05 Contusion of little finger without damage to nail
   S60.051 Contusion of right little finger without damage to nail
   S60.052 Contusion of left little finger without damage to nail
   S60.059 Contusion of unspecified little finger without damage to nail

S60.1 Contusion of finger with damage to nail
   S60.10 Contusion of unspecified finger with damage to nail
   S60.11 Contusion of thumb with damage to nail
      S60.111 Contusion of right thumb with damage to nail
      S60.112 Contusion of left thumb with damage to nail
      S60.119 Contusion of unspecified thumb with damage to nail
   S60.12 Contusion of index finger with damage to nail
      S60.121 Contusion of right index finger with damage to nail
      S60.122 Contusion of left index finger with damage to nail
      S60.129 Contusion of unspecified index finger with damage to nail
   S60.13 Contusion of middle finger with damage to nail
S60.131 Contusion of right middle finger with damage to nail
S60.132 Contusion of left middle finger with damage to nail
S60.139 Contusion of unspecified middle finger with damage to nail

S60.14 Contusion of ring finger with damage to nail
S60.141 Contusion of right ring finger with damage to nail
S60.142 Contusion of left ring finger with damage to nail
S60.149 Contusion of unspecified ring finger with damage to nail

S60.15 Contusion of little finger with damage to nail
S60.151 Contusion of right little finger with damage to nail
S60.152 Contusion of left little finger with damage to nail
S60.159 Contusion of unspecified little finger with damage to nail

S60.2 Contusion of wrist and hand

Excludes2: contusion of fingers (S60.0-, S60.1-)

S60.21 Contusion of wrist
S60.211 Contusion of right wrist
S60.212 Contusion of left wrist
S60.219 Contusion of unspecified wrist

S60.22 Contusion of hand
S60.221 Contusion of right hand
S60.222 Contusion of left hand
S60.229 Contusion of unspecified hand

S60.3 Other superficial injuries of thumb

S60.31 Abrasion of thumb
S60.311 Abrasion of right thumb
S60.312 Abrasion of left thumb
S60.319 Abrasion of unspecified thumb

S60.32 Blister (nonthermal) of thumb
S60.321 Blister (nonthermal) of right thumb
S60.322 Blister (nonthermal) of left thumb
S60.329 Blister (nonthermal) of unspecified thumb

S60.34 External constriction of thumb
Hair tourniquet syndrome of thumb

Use additional cause code to identify the constricting item (W49.0-)
S60.341 External constriction of right thumb
S60.342 External constriction of left thumb
S60.349 External constriction of unspecified thumb

S60.35 Superficial foreign body of thumb
  Splinter in the thumb
  S60.351 Superficial foreign body of right thumb
  S60.352 Superficial foreign body of left thumb
  S60.359 Superficial foreign body of unspecified thumb

S60.36 Insect bite (nonvenomous) of thumb
  S60.361 Insect bite (nonvenomous) of right thumb
  S60.362 Insect bite (nonvenomous) of left thumb
  S60.369 Insect bite (nonvenomous) of unspecified thumb

S60.37 Other superficial bite of thumb
  Excludes1: open bite of thumb (S61.05-, S61.15-)
  S60.371 Other superficial bite of right thumb
  S60.372 Other superficial bite of left thumb
  S60.379 Other superficial bite of unspecified thumb

S60.39 Other superficial injuries of thumb
  S60.391 Other superficial injuries of right thumb
  S60.392 Other superficial injuries of left thumb
  S60.399 Other superficial injuries of unspecified thumb

S60.4 Other superficial injuries of other fingers
  S60.41 Abrasion of fingers
    S60.410 Abrasion of right index finger
    S60.411 Abrasion of left index finger
    S60.412 Abrasion of right middle finger
    S60.413 Abrasion of left middle finger
    S60.414 Abrasion of right ring finger
    S60.415 Abrasion of left ring finger
    S60.416 Abrasion of right little finger
    S60.417 Abrasion of left little finger
    S60.418 Abrasion of other finger
      Abrasion of specified finger with unspecified laterality
    S60.419 Abrasion of unspecified finger
S60.42 Blister (nonthermal) of fingers
   S60.420 Blister (nonthermal) of right index finger
   S60.421 Blister (nonthermal) of left index finger
   S60.422 Blister (nonthermal) of right middle finger
   S60.423 Blister (nonthermal) of left middle finger
   S60.424 Blister (nonthermal) of right ring finger
   S60.425 Blister (nonthermal) of left ring finger
   S60.426 Blister (nonthermal) of right little finger
   S60.427 Blister (nonthermal) of left little finger
   S60.428 Blister (nonthermal) of other finger
      Blister (nonthermal) of specified finger with unspecified laterality
   S60.429 Blister (nonthermal) of unspecified finger

S60.44 External constriction of fingers
   Hair tourniquet syndrome of finger
      Use additional cause code to identify the constricting item (W49.0-)
   S60.440 External constriction of right index finger
   S60.441 External constriction of left index finger
   S60.442 External constriction of right middle finger
   S60.443 External constriction of left middle finger
   S60.444 External constriction of right ring finger
   S60.445 External constriction of left ring finger
   S60.446 External constriction of right little finger
   S60.447 External constriction of left little finger
   S60.448 External constriction of other finger
      External constriction of specified finger with unspecified laterality
   S60.449 External constriction of unspecified finger

S60.45 Superficial foreign body of fingers
   Splinter in the finger(s)
   S60.450 Superficial foreign body of right index finger
   S60.451 Superficial foreign body of left index finger
   S60.452 Superficial foreign body of right middle finger
   S60.453 Superficial foreign body of left middle finger
   S60.454 Superficial foreign body of right ring finger
   S60.455 Superficial foreign body of left ring finger
   S60.456 Superficial foreign body of right little finger
   S60.457 Superficial foreign body of left little finger
   S60.458 Superficial foreign body of other finger
      Superficial foreign body of specified finger with unspecified laterality
   S60.459 Superficial foreign body of unspecified finger
S60.457 Superficial foreign body of left little finger
S60.458 Superficial foreign body of other finger
Superficial foreign body of specified finger with unspecified laterality
S60.459 Superficial foreign body of unspecified finger
S60.46 Insect bite (nonvenomous) of fingers
S60.460 Insect bite (nonvenomous) of right index finger
S60.461 Insect bite (nonvenomous) of left index finger
S60.462 Insect bite (nonvenomous) of right middle finger
S60.463 Insect bite (nonvenomous) of left middle finger
S60.464 Insect bite (nonvenomous) of right ring finger
S60.465 Insect bite (nonvenomous) of left ring finger
S60.466 Insect bite (nonvenomous) of right little finger
S60.467 Insect bite (nonvenomous) of left little finger
S60.468 Insect bite (nonvenomous) of other finger
Insect bite (nonvenomous) of specified finger with unspecified laterality
S60.469 Insect bite (nonvenomous) of unspecified finger
S60.47 Other superficial bite of fingers
Excludes1: open bite of fingers (S61.25-, S61.35-)
S60.470 Other superficial bite of right index finger
S60.471 Other superficial bite of left index finger
S60.472 Other superficial bite of right middle finger
S60.473 Other superficial bite of left middle finger
S60.474 Other superficial bite of right ring finger
S60.475 Other superficial bite of left ring finger
S60.476 Other superficial bite of right little finger
S60.477 Other superficial bite of left little finger
S60.478 Other superficial bite of other finger
Other superficial bite of specified finger with unspecified laterality
S60.479 Other superficial bite of unspecified finger
S60.5 Other superficial injuries of hand
Excludes2: superficial injuries of fingers (S60.3-, S60.4-)
S60.51 Abrasion of hand
S60.511 Abrasion of right hand
S60.512 Abrasion of left hand
S60.519 Abrasion of unspecified hand
S60.52 Blister (nonthermal) of hand
  S60.521 Blister (nonthermal) of right hand
  S60.522 Blister (nonthermal) of left hand
  S60.529 Blister (nonthermal) of unspecified hand
S60.54 External constriction of hand
  S60.541 External constriction of right hand
  S60.542 External constriction of left hand
  S60.549 External constriction of unspecified hand
S60.55 Superficial foreign body of hand
  Splinter in the hand
    S60.551 Superficial foreign body of right hand
    S60.552 Superficial foreign body of left hand
    S60.559 Superficial foreign body of unspecified hand
S60.56 Insect bite (nonvenomous) of hand
  S60.561 Insect bite (nonvenomous) of right hand
  S60.562 Insect bite (nonvenomous) of left hand
  S60.569 Insect bite (nonvenomous) of unspecified hand
S60.57 Other superficial bite of hand
  Excludes1: open bite of hand (S61.45-)
    S60.571 Other superficial bite of hand of right hand
    S60.572 Other superficial bite of hand of left hand
    S60.579 Other superficial bite of hand of unspecified hand
S60.8 Other superficial injuries of wrist
  S60.81 Abrasion of wrist
    S60.811 Abrasion of right wrist
    S60.812 Abrasion of left wrist
    S60.819 Abrasion of unspecified wrist
  S60.82 Blister (nonthermal) of wrist
    S60.821 Blister (nonthermal) of right wrist
    S60.822 Blister (nonthermal) of left wrist
    S60.829 Blister (nonthermal) of unspecified wrist
S60.84 External constriction of wrist
S60.841 External constriction of right wrist
S60.842 External constriction of left wrist
S60.849 External constriction of unspecified wrist

S60.85 Superficial foreign body of wrist
   Splinter in the wrist
   S60.851 Superficial foreign body of right wrist
   S60.852 Superficial foreign body of left wrist
   S60.859 Superficial foreign body of unspecified wrist

S60.86 Insect bite (nonvenomous) of wrist
   S60.861 Insect bite (nonvenomous) of right wrist
   S60.862 Insect bite (nonvenomous) of left wrist
   S60.869 Insect bite (nonvenomous) of unspecified wrist

S60.87 Other superficial bite of wrist
   Excludes1: open bite of wrist (S61.55)
   S60.871 Other superficial bite of right wrist
   S60.872 Other superficial bite of left wrist
   S60.879 Other superficial bite of unspecified wrist

S60.9 Unspecified superficial injury of wrist, hand and fingers
   S60.91 Unspecified superficial injury of wrist
      S60.911 Unspecified superficial injury of right wrist
      S60.912 Unspecified superficial injury of left wrist
      S60.919 Unspecified superficial injury of unspecified wrist
   S60.92 Unspecified superficial injury of hand
      S60.921 Unspecified superficial injury of right hand
      S60.922 Unspecified superficial injury of left hand
      S60.929 Unspecified superficial injury of unspecified hand
   S60.93 Unspecified superficial injury of thumb
      S60.931 Unspecified superficial injury of right thumb
      S60.932 Unspecified superficial injury of left thumb
      S60.939 Unspecified superficial injury of unspecified thumb
   S60.94 Unspecified superficial injury of other fingers
      S60.940 Unspecified superficial injury of right index finger
      S60.941 Unspecified superficial injury of left index finger
S60.942 Unspecified superficial injury of right middle finger
S60.943 Unspecified superficial injury of left middle finger
S60.944 Unspecified superficial injury of right ring finger
S60.945 Unspecified superficial injury of left ring finger
S60.946 Unspecified superficial injury of right little finger
S60.947 Unspecified superficial injury of left little finger
S60.948 Unspecified superficial injury of other finger
Unspecified superficial injury of specified finger with unspecified laterality
S60.949 Unspecified superficial injury of unspecified finger

S61 Open wound of wrist, hand and fingers

**Code also** any associated wound infection

**Excludes1:** open fracture of wrist, hand and finger (S62.- with 7th character B) traumatic amputation of wrist and hand (S68.-)

The appropriate 7th character is to be added to each code from category S61
A - initial encounter
D - subsequent encounter
S - sequela

S61.0 Open wound of thumb without damage to nail

**Excludes1:** open wound of thumb with damage to nail (S61.1-)

S61.00 Unspecified open wound of thumb without damage to nail
S61.001 Unspecified open wound of right thumb without damage to nail
S61.002 Unspecified open wound of left thumb without damage to nail
S61.009 Unspecified open wound of unspecified thumb without damage to nail

S61.01 Laceration without foreign body of thumb without damage to nail
S61.011 Laceration without foreign body of right thumb without damage to nail
S61.012 Laceration without foreign body of left thumb without damage to nail
S61.019 Laceration without foreign body of unspecified thumb without damage to nail

S61.02 Laceration with foreign body of thumb without damage to nail
S61.021 Laceration with foreign body of right thumb without damage to nail
S61.022 Laceration with foreign body of left thumb without damage to nail
S61.029 Laceration with foreign body of unspecified thumb without damage to nail

S61.03 Puncture wound without foreign body of thumb without damage to nail
S61.031 Puncture wound without foreign body of right thumb without damage to nail
S61.032 Puncture wound without foreign body of left thumb without damage to nail
S61.039 Puncture wound without foreign body of unspecified thumb without damage to nail
S61.04 Puncture wound with foreign body of thumb without damage to nail
  S61.041 Puncture wound with foreign body of right thumb without damage to nail
  S61.042 Puncture wound with foreign body of left thumb without damage to nail
  S61.049 Puncture wound with foreign body of unspecified thumb without damage to nail

S61.05 Open bite of thumb without damage to nail
  Bite of thumb NOS
  Excludes1: superficial bite of thumb (S60.36-, S60.37-)
  S61.051 Open bite of right thumb without damage to nail
  S61.052 Open bite of left thumb without damage to nail
  S61.059 Open bite of unspecified thumb without damage to nail

S61.1 Open wound of thumb with damage to nail
  S61.10 Unspecified open wound of thumb with damage to nail
    S61.101 Unspecified open wound of right thumb with damage to nail
    S61.102 Unspecified open wound of left thumb with damage to nail
    S61.109 Unspecified open wound of unspecified thumb with damage to nail

S61.11 Laceration without foreign body of thumb with damage to nail
  S61.111 Laceration without foreign body of right thumb with damage to nail
  S61.112 Laceration without foreign body of left thumb with damage to nail
  S61.119 Laceration without foreign body of unspecified thumb with damage to nail

S61.12 Laceration with foreign body of thumb with damage to nail
  S61.121 Laceration with foreign body of right thumb with damage to nail
  S61.122 Laceration with foreign body of left thumb with damage to nail
  S61.129 Laceration with foreign body of unspecified thumb with damage to nail

S61.13 Puncture wound without foreign body of thumb with damage to nail
  S61.131 Puncture wound without foreign body of right thumb with damage to nail
  S61.132 Puncture wound without foreign body of left thumb with damage to nail
  S61.139 Puncture wound without foreign body of unspecified thumb with damage to nail

S61.14 Puncture wound with foreign body of thumb with damage to nail
  S61.141 Puncture wound with foreign body of right thumb with damage to nail
  S61.142 Puncture wound with foreign body of left thumb with damage to nail
  S61.149 Puncture wound with foreign body of unspecified thumb with damage to nail

S61.15 Open bite of thumb with damage to nail
  Bite of thumb with damage to nail NOS
  Excludes1: superficial bite of thumb (S60.36-, S60.37-)
S61.151 Open bite of right thumb with damage to nail
S61.152 Open bite of left thumb with damage to nail
S61.159 Open bite of unspecified thumb with damage to nail

S61.2 Open wound of other finger without damage to nail

**Excludes1:** open wound of finger involving nail (matrix) (S61.3-)

**Excludes2:** open wound of thumb without damage to nail (S61.0-)

S61.20 Unspecified open wound of other finger without damage to nail

S61.200 Unspecified open wound of right index finger without damage to nail
S61.201 Unspecified open wound of left index finger without damage to nail
S61.202 Unspecified open wound of right middle finger without damage to nail
S61.203 Unspecified open wound of left middle finger without damage to nail
S61.204 Unspecified open wound of right ring finger without damage to nail
S61.205 Unspecified open wound of left ring finger without damage to nail
S61.206 Unspecified open wound of right little finger without damage to nail
S61.207 Unspecified open wound of left little finger without damage to nail
S61.208 Unspecified open wound of other finger without damage to nail
  Unspecified open wound of specified finger with unspecified laterality without damage to nail
S61.209 Unspecified open wound of unspecified finger without damage to nail

S61.21 Laceration without foreign body of finger without damage to nail

S61.210 Laceration without foreign body of right index finger without damage to nail
S61.211 Laceration without foreign body of left index finger without damage to nail
S61.212 Laceration without foreign body of right middle finger without damage to nail
S61.213 Laceration without foreign body of left middle finger without damage to nail
S61.214 Laceration without foreign body of right ring finger without damage to nail
S61.215 Laceration without foreign body of left ring finger without damage to nail
S61.216 Laceration without foreign body of right little finger without damage to nail
S61.217 Laceration without foreign body of left little finger without damage to nail
S61.218 Laceration without foreign body of other finger without damage to nail
  Laceration without foreign body of specified finger with unspecified laterality without damage to nail
S61.219 Laceration without foreign body of unspecified finger without damage to nail

S61.22 Laceration with foreign body of finger without damage to nail

S61.220 Laceration with foreign body of right index finger without damage to nail
S61.221 Laceration with foreign body of left index finger without damage to nail
S61.222 Laceration with foreign body of right middle finger without damage to nail
S61.223 Laceration with foreign body of left middle finger without damage to nail
S61.224 Laceration with foreign body of right ring finger without damage to nail
S61.225 Laceration with foreign body of left ring finger without damage to nail
S61.226 Laceration with foreign body of right little finger without damage to nail
S61.227 Laceration with foreign body of left little finger without damage to nail
S61.228 Laceration with foreign body of other finger without damage to nail
Laceration with foreign body of specified finger with unspecified laterality without damage to nail
S61.229 Laceration with foreign body of unspecified finger without damage to nail
S61.23 Puncture wound without foreign body of finger without damage to nail
S61.230 Puncture wound without foreign body of right index finger without damage to nail
S61.231 Puncture wound without foreign body of left index finger without damage to nail
S61.232 Puncture wound without foreign body of right middle finger without damage to nail
S61.233 Puncture wound without foreign body of left middle finger without damage to nail
S61.234 Puncture wound without foreign body of right ring finger without damage to nail
S61.235 Puncture wound without foreign body of left ring finger without damage to nail
S61.236 Puncture wound without foreign body of right little finger without damage to nail
S61.237 Puncture wound without foreign body of left little finger without damage to nail
S61.238 Puncture wound without foreign body of other finger without damage to nail
Puncture wound without foreign body of specified finger with unspecified laterality without damage to nail
S61.239 Puncture wound without foreign body of unspecified finger without damage to nail
S61.24 Puncture wound with foreign body of finger without damage to nail
S61.240 Puncture wound with foreign body of right index finger without damage to nail
S61.241 Puncture wound with foreign body of left index finger without damage to nail
S61.242 Puncture wound with foreign body of right middle finger without damage to nail
S61.243 Puncture wound with foreign body of left middle finger without damage to nail
S61.244 Puncture wound with foreign body of right ring finger without damage to nail
S61.245 Puncture wound with foreign body of left ring finger without damage to nail
S61.246 Puncture wound with foreign body of right little finger without damage to nail
S61.247 Puncture wound with foreign body of left little finger without damage to nail
S61.248 Puncture wound with foreign body of other finger without damage to nail
Puncture wound with foreign body of specified finger with unspecified laterality without damage to nail
S61.249 Puncture wound with foreign body of unspecified finger without damage to nail

S61.25 Open bite of finger without damage to nail
  Bite of finger without damage to nail NOS

  Excludes1: superficial bite of finger (S60.46-, S60.47-)

S61.250 Open bite of right index finger without damage to nail
S61.251 Open bite of left index finger without damage to nail
S61.252 Open bite of right middle finger without damage to nail
S61.253 Open bite of left middle finger without damage to nail
S61.254 Open bite of right ring finger without damage to nail
S61.255 Open bite of left ring finger without damage to nail
S61.256 Open bite of right little finger without damage to nail
S61.257 Open bite of left little finger without damage to nail
S61.258 Open bite of other finger without damage to nail
  Open bite of specified finger with unspecified laterality without damage to nail

S61.259 Open bite of unspecified finger without damage to nail

S61.3 Open wound of other finger with damage to nail

S61.30 Unspecified open wound of finger with damage to nail

  S61.300 Unspecified open wound of right index finger with damage to nail
  S61.301 Unspecified open wound of left index finger with damage to nail
  S61.302 Unspecified open wound of right middle finger with damage to nail
  S61.303 Unspecified open wound of left middle finger with damage to nail
  S61.304 Unspecified open wound of right ring finger with damage to nail
  S61.305 Unspecified open wound of left ring finger with damage to nail
  S61.306 Unspecified open wound of right little finger with damage to nail
  S61.307 Unspecified open wound of left little finger with damage to nail

  S61.308 Unspecified open wound of other finger with damage to nail
    Unspecified open wound of specified finger with unspecified laterality with damage to nail

  S61.309 Unspecified open wound of unspecified finger with damage to nail

S61.31 Laceration without foreign body of finger with damage to nail

  S61.310 Laceration without foreign body of right index finger with damage to nail
  S61.311 Laceration without foreign body of left index finger with damage to nail
  S61.312 Laceration without foreign body of right middle finger with damage to nail
  S61.313 Laceration without foreign body of left middle finger with damage to nail
  S61.314 Laceration without foreign body of right ring finger with damage to nail
S61.315 Laceration without foreign body of left ring finger with damage to nail
S61.316 Laceration without foreign body of right little finger with damage to nail
S61.317 Laceration without foreign body of left little finger with damage to nail
S61.318 Laceration without foreign body of other finger with damage to nail
Laceration without foreign body of specified finger with unspecified laterality with damage to nail
S61.319 Laceration without foreign body of unspecified finger with damage to nail
S61.32 Laceration with foreign body of finger with damage to nail
S61.320 Laceration with foreign body of right index finger with damage to nail
S61.321 Laceration with foreign body of left index finger with damage to nail
S61.322 Laceration with foreign body of right middle finger with damage to nail
S61.323 Laceration with foreign body of left middle finger with damage to nail
S61.324 Laceration with foreign body of right ring finger with damage to nail
S61.325 Laceration with foreign body of left ring finger with damage to nail
S61.326 Laceration with foreign body of right little finger with damage to nail
S61.327 Laceration with foreign body of left little finger with damage to nail
S61.328 Laceration with foreign body of other finger with damage to nail
Laceration with foreign body of specified finger with unspecified laterality with damage to nail
S61.329 Laceration with foreign body of unspecified finger with damage to nail
S61.33 Puncture wound without foreign body of finger with damage to nail
S61.330 Puncture wound without foreign body of right index finger with damage to nail
S61.331 Puncture wound without foreign body of left index finger with damage to nail
S61.332 Puncture wound without foreign body of right middle finger with damage to nail
S61.333 Puncture wound without foreign body of left middle finger with damage to nail
S61.334 Puncture wound without foreign body of right ring finger with damage to nail
S61.335 Puncture wound without foreign body of left ring finger with damage to nail
S61.336 Puncture wound without foreign body of right little finger with damage to nail
S61.337 Puncture wound without foreign body of left little finger with damage to nail
S61.338 Puncture wound without foreign body of other finger with damage to nail
Puncture wound without foreign body of specified finger with unspecified laterality with damage to nail
S61.339 Puncture wound without foreign body of unspecified finger with damage to nail
S61.34 Puncture wound with foreign body of finger with damage to nail
S61.340 Puncture wound with foreign body of right index finger with damage to nail
S61.341 Puncture wound with foreign body of left index finger with damage to nail
S61.342 Puncture wound with foreign body of right middle finger with damage to nail
S61.343 Puncture wound with foreign body of left middle finger with damage to nail
S61.344 Puncture wound with foreign body of right ring finger with damage to nail
S61.345 Puncture wound with foreign body of left ring finger with damage to nail
S61.346 Puncture wound with foreign body of right little finger with damage to nail
S61.347 Puncture wound with foreign body of left little finger with damage to nail
S61.348 Puncture wound with foreign body of other finger with damage to nail
  Puncture wound with foreign body of specified finger with unspecified laterality with damage to nail
S61.349 Puncture wound with foreign body of unspecified finger with damage to nail
S61.35 Open bite of finger with damage to nail
  Bite of finger with damage to nail NOS
  Excludes1: superficial bite of finger (S60.46-, S60.47-)
S61.350 Open bite of right index finger with damage to nail
S61.351 Open bite of left index finger with damage to nail
S61.352 Open bite of right middle finger with damage to nail
S61.353 Open bite of left middle finger with damage to nail
S61.354 Open bite of right ring finger with damage to nail
S61.355 Open bite of left ring finger with damage to nail
S61.356 Open bite of right little finger with damage to nail
S61.357 Open bite of left little finger with damage to nail
S61.358 Open bite of other finger with damage to nail
  Open bite of specified finger with unspecified laterality with damage to nail
S61.359 Open bite of unspecified finger with damage to nail
S61.4 Open wound of hand
  S61.40 Unspecified open wound of hand
    S61.401 Unspecified open wound of right hand
    S61.402 Unspecified open wound of left hand
    S61.409 Unspecified open wound of unspecified hand
  S61.41 Laceration without foreign body of hand
    S61.411 Laceration without foreign body of right hand
    S61.412 Laceration without foreign body of left hand
    S61.419 Laceration without foreign body of unspecified hand
  S61.42 Laceration with foreign body of hand
    S61.421 Laceration with foreign body of right hand
S61.422 Laceration with foreign body of left hand
S61.429 Laceration with foreign body of unspecified hand

S61.43 Puncture wound without foreign body of hand
   S61.431 Puncture wound without foreign body of right hand
   S61.432 Puncture wound without foreign body of left hand
   S61.439 Puncture wound without foreign body of unspecified hand

S61.44 Puncture wound with foreign body of hand
   S61.441 Puncture wound with foreign body of right hand
   S61.442 Puncture wound with foreign body of left hand
   S61.449 Puncture wound with foreign body of unspecified hand

S61.45 Open bite of hand
   Bite of hand NOS
   **Excludes1:** superficial bite of hand (S60.56-, S60.57-)
   S61.451 Open bite of right hand
   S61.452 Open bite of left hand
   S61.459 Open bite of unspecified hand

S61.5 Open wound of wrist
   S61.50 Unspecified open wound of wrist
      S61.501 Unspecified open wound of right wrist
      S61.502 Unspecified open wound of left wrist
      S61.509 Unspecified open wound of unspecified wrist
   S61.51 Laceration without foreign body of wrist
      S61.511 Laceration without foreign body of right wrist
      S61.512 Laceration without foreign body of left wrist
      S61.519 Laceration without foreign body of unspecified wrist
   S61.52 Laceration with foreign body of wrist
      S61.521 Laceration with foreign body of right wrist
      S61.522 Laceration with foreign body of left wrist
      S61.529 Laceration with foreign body of unspecified wrist
   S61.53 Puncture wound without foreign body of wrist
      S61.531 Puncture wound without foreign body of right wrist
      S61.532 Puncture wound without foreign body of left wrist
      S61.539 Puncture wound without foreign body of unspecified wrist
S61.54 Puncture wound with foreign body of wrist
   S61.541 Puncture wound with foreign body of right wrist
   S61.542 Puncture wound with foreign body of left wrist
   S61.549 Puncture wound with foreign body of unspecified wrist

S61.55 Open bite of wrist
   Bite of wrist NOS
   **Excludes1:** superficial bite of wrist (S60.86-, S60.87-)

   S61.551 Open bite of right wrist
   S61.552 Open bite of left wrist
   S61.559 Open bite of unspecified wrist

S62 Fracture at wrist and hand level

**Note:** A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed

**Excludes1:** traumatic amputation of wrist and hand (S68.-)

**Excludes2:** fracture of distal parts of ulna and radius (S52.-)

The appropriate 7th character is to be added to each code from category S62
   A - initial encounter for closed fracture
   B - initial encounter for open fracture
   D - subsequent encounter for fracture with routine healing
   G - subsequent encounter for fracture with delayed healing
   K - subsequent encounter for fracture with nonunion
   P - subsequent encounter for fracture with malunion
   S - sequela

S62.0 Fracture of navicular [scaphoid] bone of wrist

   S62.00 Unspecified fracture of navicular [scaphoid] bone of wrist
      S62.001 Unspecified fracture of navicular [scaphoid] bone of right wrist
      S62.002 Unspecified fracture of navicular [scaphoid] bone of left wrist
      S62.009 Unspecified fracture of navicular [scaphoid] bone of unspecified wrist

   S62.01 Fracture of distal pole of navicular [scaphoid] bone of wrist
      Fracture of volar tuberosity of navicular [scaphoid] bone of wrist
      S62.011 Displaced fracture of distal pole of navicular [scaphoid] bone of right wrist
      S62.012 Displaced fracture of distal pole of navicular [scaphoid] bone of left wrist
      S62.013 Displaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist
      S62.014 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist
      S62.015 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of left wrist
      S62.016 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist

   S62.02 Fracture of middle third of navicular [scaphoid] bone of wrist
S62.021 Displaced fracture of middle third of navicular [scaphoid] bone of right wrist
S62.022 Displaced fracture of middle third of navicular [scaphoid] bone of left wrist
S62.023 Displaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist
S62.024 Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist
S62.025 Nondisplaced fracture of middle third of navicular [scaphoid] bone of left wrist
S62.026 Nondisplaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist

S62.03 Fracture of proximal third of navicular [scaphoid] bone of wrist
S62.031 Displaced fracture of proximal third of navicular [scaphoid] bone of right wrist
S62.032 Displaced fracture of proximal third of navicular [scaphoid] bone of left wrist
S62.033 Displaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist
S62.034 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of right wrist
S62.035 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of left wrist
S62.036 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist

S62.1 Fracture of other and unspecified carpal bone(s)

Excludes2: fracture of scaphoid of wrist (S62.0-)

S62.10 Fracture of unspecified carpal bone
Fracture of wrist NOS
S62.101 Fracture of unspecified carpal bone, right wrist
S62.102 Fracture of unspecified carpal bone, left wrist
S62.109 Fracture of unspecified carpal bone, unspecified wrist

S62.11 Fracture of triquetrum [cuneiform] bone of wrist
S62.111 Displaced fracture of triquetrum [cuneiform] bone, right wrist
S62.112 Displaced fracture of triquetrum [cuneiform] bone, left wrist
S62.113 Displaced fracture of triquetrum [cuneiform] bone, unspecified wrist
S62.114 Nondisplaced fracture of triquetrum [cuneiform] bone, right wrist
S62.115 Nondisplaced fracture of triquetrum [cuneiform] bone, left wrist
S62.116 Nondisplaced fracture of triquetrum [cuneiform] bone, unspecified wrist

S62.12 Fracture of lunate [semilunar]
S62.121 Displaced fracture of lunate [semilunar], right wrist
S62.122 Displaced fracture of lunate [semilunar], left wrist
S62.123 Displaced fracture of lunate [semilunar], unspecified wrist
S62.124 Nondisplaced fracture of lunate [semilunar], right wrist
S62.125 Nondisplaced fracture of lunate [semilunar], left wrist
S62.126 Nondisplaced fracture of lunate [semilunar], unspecified wrist

S62.13 Fracture of capitate [os magnum] bone

  S62.131 Dislocated fracture of capitate [os magnum] bone, right wrist
  S62.132 Dislocated fracture of capitate [os magnum] bone, left wrist
  S62.133 Dislocated fracture of capitate [os magnum] bone, unspecified wrist
  S62.134 Nondisplaced fracture of capitate [os magnum] bone, right wrist
  S62.135 Nondisplaced fracture of capitate [os magnum] bone, left wrist
  S62.136 Nondisplaced fracture of capitate [os magnum] bone, unspecified wrist

S62.14 Fracture of body of hamate [unciform] bone

  Fracture of hamate [unciform] bone NOS
  S62.141 Dislocated fracture of body of hamate [unciform] bone, right wrist
  S62.142 Dislocated fracture of body of hamate [unciform] bone, left wrist
  S62.143 Dislocated fracture of body of hamate [unciform] bone, unspecified wrist
  S62.144 Nondisplaced fracture of body of hamate [unciform] bone, right wrist
  S62.145 Nondisplaced fracture of body of hamate [unciform] bone, left wrist
  S62.146 Nondisplaced fracture of body of hamate [unciform] bone, unspecified wrist

S62.15 Fracture of hook process of hamate [unciform] bone

  Fracture of unciform process of hamate [unciform] bone
  S62.151 Dislocated fracture of hook process of hamate [unciform] bone, right wrist
  S62.152 Dislocated fracture of hook process of hamate [unciform] bone, left wrist
  S62.153 Dislocated fracture of hook process of hamate [unciform] bone, unspecified wrist
  S62.154 Nondisplaced fracture of hook process of hamate [unciform] bone, right wrist
  S62.155 Nondisplaced fracture of hook process of hamate [unciform] bone, left wrist
  S62.156 Nondisplaced fracture of hook process of hamate [unciform] bone, unspecified wrist

S62.16 Fracture of pisiform

  S62.161 Dislocated fracture of pisiform, right wrist
  S62.162 Dislocated fracture of pisiform, left wrist
  S62.163 Dislocated fracture of pisiform, unspecified wrist
  S62.164 Nondisplaced fracture of pisiform, right wrist
  S62.165 Nondisplaced fracture of pisiform, left wrist
  S62.166 Nondisplaced fracture of pisiform, unspecified wrist

S62.17 Fracture of trapezium [larger multangular]

  S62.171 Dislocated fracture of trapezium [larger multangular], right wrist
  S62.172 Dislocated fracture of trapezium [larger multangular], left wrist
S62.173 Displaced fracture of trapezium [larger multangular], unspecified wrist
S62.174 Nondisplaced fracture of trapezium [larger multangular], right wrist
S62.175 Nondisplaced fracture of trapezium [larger multangular], left wrist
S62.176 Nondisplaced fracture of trapezium [larger multangular], unspecified wrist

S62.18 Fracture of trapezoid [smaller multangular]
S62.181 Displaced fracture of trapezoid [smaller multangular], right wrist
S62.182 Displaced fracture of trapezoid [smaller multangular], left wrist
S62.183 Displaced fracture of trapezoid [smaller multangular], unspecified wrist
S62.184 Nondisplaced fracture of trapezoid [smaller multangular], right wrist
S62.185 Nondisplaced fracture of trapezoid [smaller multangular], left wrist
S62.186 Nondisplaced fracture of trapezoid [smaller multangular], unspecified wrist

S62.2 Fracture of first metacarpal bone

S62.20 Unspecified fracture of first metacarpal bone
S62.201 Unspecified fracture of first metacarpal bone, right hand
S62.202 Unspecified fracture of first metacarpal bone, left hand
S62.209 Unspecified fracture of first metacarpal bone, unspecified hand

S62.21 Bennett's fracture
S62.211 Bennett's fracture, right hand
S62.212 Bennett's fracture, left hand
S62.213 Bennett's fracture, unspecified hand

S62.22 Rolando's fracture
S62.221 Displaced Rolando's fracture, right hand
S62.222 Displaced Rolando's fracture, left hand
S62.223 Displaced Rolando's fracture, unspecified hand
S62.224 Nondisplaced Rolando's fracture, right hand
S62.225 Nondisplaced Rolando's fracture, left hand
S62.226 Nondisplaced Rolando's fracture, unspecified hand

S62.23 Other fracture of base of first metacarpal bone
S62.231 Other displaced fracture of base of first metacarpal bone, right hand
S62.232 Other displaced fracture of base of first metacarpal bone, left hand
S62.233 Other displaced fracture of base of first metacarpal bone, unspecified hand
S62.234 Other nondisplaced fracture of base of first metacarpal bone, right hand
S62.235 Other nondisplaced fracture of base of first metacarpal bone, left hand
S62.236 Other nondisplaced fracture of base of first metacarpal bone, unspecified hand

S62.24 Fracture of shaft of first metacarpal bone
   S62.241 Displaced fracture of shaft of first metacarpal bone, right hand
   S62.242 Displaced fracture of shaft of first metacarpal bone, left hand
   S62.243 Displaced fracture of shaft of first metacarpal bone, unspecified hand
   S62.244 Nondisplaced fracture of shaft of first metacarpal bone, right hand
   S62.245 Nondisplaced fracture of shaft of first metacarpal bone, left hand
   S62.246 Nondisplaced fracture of shaft of first metacarpal bone, unspecified hand

S62.25 Fracture of neck of first metacarpal bone
   S62.251 Displaced fracture of neck of first metacarpal bone, right hand
   S62.252 Displaced fracture of neck of first metacarpal bone, left hand
   S62.253 Displaced fracture of neck of first metacarpal bone, unspecified hand
   S62.254 Nondisplaced fracture of neck of first metacarpal bone, right hand
   S62.255 Nondisplaced fracture of neck of first metacarpal bone, left hand
   S62.256 Nondisplaced fracture of neck of first metacarpal bone, unspecified hand

S62.29 Other fracture of first metacarpal bone
   S62.291 Other fracture of first metacarpal bone, right hand
   S62.292 Other fracture of first metacarpal bone, left hand
   S62.299 Other fracture of first metacarpal bone, unspecified hand

S62.3 Fracture of other and unspecified metacarpal bone

**Excludes2:** fracture of first metacarpal bone (S62.2-)

S62.30 Unspecified fracture of other metacarpal bone
   S62.300 Unspecified fracture of second metacarpal bone, right hand
   S62.301 Unspecified fracture of second metacarpal bone, left hand
   S62.302 Unspecified fracture of third metacarpal bone, right hand
   S62.303 Unspecified fracture of third metacarpal bone, left hand
   S62.304 Unspecified fracture of fourth metacarpal bone, right hand
   S62.305 Unspecified fracture of fourth metacarpal bone, left hand
   S62.306 Unspecified fracture of fifth metacarpal bone, right hand
   S62.307 Unspecified fracture of fifth metacarpal bone, left hand
   S62.308 Unspecified fracture of other metacarpal bone
   S62.309 Unspecified fracture of unspecified metacarpal bone
S62.31 Displaced fracture of base of other metacarpal bone
  S62.310 Displaced fracture of base of second metacarpal bone, right hand
  S62.311 Displaced fracture of base of second metacarpal bone, left hand
  S62.312 Displaced fracture of base of third metacarpal bone, right hand
  S62.313 Displaced fracture of base of third metacarpal bone, left hand
  S62.314 Displaced fracture of base of fourth metacarpal bone, right hand
  S62.315 Displaced fracture of base of fourth metacarpal bone, left hand
  S62.316 Displaced fracture of base of fifth metacarpal bone, right hand
  S62.317 Displaced fracture of base of fifth metacarpal bone, left hand
  S62.318 Displaced fracture of base of other metacarpal bone
    Displaced fracture of base of specified metacarpal bone with unspecified laterality
  S62.319 Displaced fracture of base of unspecified metacarpal bone

S62.32 Displaced fracture of shaft of other metacarpal bone
  S62.320 Displaced fracture of shaft of second metacarpal bone, right hand
  S62.321 Displaced fracture of shaft of second metacarpal bone, left hand
  S62.322 Displaced fracture of shaft of third metacarpal bone, right hand
  S62.323 Displaced fracture of shaft of third metacarpal bone, left hand
  S62.324 Displaced fracture of shaft of fourth metacarpal bone, right hand
  S62.325 Displaced fracture of shaft of fourth metacarpal bone, left hand
  S62.326 Displaced fracture of shaft of fifth metacarpal bone, right hand
  S62.327 Displaced fracture of shaft of fifth metacarpal bone, left hand
  S62.328 Displaced fracture of shaft of other metacarpal bone
    Displaced fracture of shaft of specified metacarpal bone with unspecified laterality
  S62.329 Displaced fracture of shaft of unspecified metacarpal bone

S62.33 Displaced fracture of neck of other metacarpal bone
  S62.330 Displaced fracture of neck of second metacarpal bone, right hand
  S62.331 Displaced fracture of neck of second metacarpal bone, left hand
  S62.332 Displaced fracture of neck of third metacarpal bone, right hand
  S62.333 Displaced fracture of neck of third metacarpal bone, left hand
  S62.334 Displaced fracture of neck of fourth metacarpal bone, right hand
  S62.335 Displaced fracture of neck of fourth metacarpal bone, left hand
  S62.336 Displaced fracture of neck of fifth metacarpal bone, right hand
  S62.337 Displaced fracture of neck of fifth metacarpal bone, left hand
  S62.338 Displaced fracture of neck of other metacarpal bone
Displaced fracture of neck of specified metacarpal bone with unspecified laterality

S62.339 Displaced fracture of neck of unspecified metacarpal bone

S62.34 Nondisplaced fracture of base of other metacarpal bone
  S62.340 Nondisplaced fracture of base of second metacarpal bone, right hand
  S62.341 Nondisplaced fracture of base of second metacarpal bone, left hand
  S62.342 Nondisplaced fracture of base of third metacarpal bone, right hand
  S62.343 Nondisplaced fracture of base of third metacarpal bone, left hand
  S62.344 Nondisplaced fracture of base of fourth metacarpal bone, right hand
  S62.345 Nondisplaced fracture of base of fourth metacarpal bone, left hand
  S62.346 Nondisplaced fracture of base of fifth metacarpal bone, right hand
  S62.347 Nondisplaced fracture of base of fifth metacarpal bone, left hand
  S62.348 Nondisplaced fracture of base of other metacarpal bone
    Nondisplaced fracture of base of specified metacarpal bone with unspecified laterality
  S62.349 Nondisplaced fracture of base of unspecified metacarpal bone

S62.35 Nondisplaced fracture of shaft of other metacarpal bone
  S62.350 Nondisplaced fracture of shaft of second metacarpal bone, right hand
  S62.351 Nondisplaced fracture of shaft of second metacarpal bone, left hand
  S62.352 Nondisplaced fracture of shaft of third metacarpal bone, right hand
  S62.353 Nondisplaced fracture of shaft of third metacarpal bone, left hand
  S62.354 Nondisplaced fracture of shaft of fourth metacarpal bone, right hand
  S62.355 Nondisplaced fracture of shaft of fourth metacarpal bone, left hand
  S62.356 Nondisplaced fracture of shaft of fifth metacarpal bone, right hand
  S62.357 Nondisplaced fracture of shaft of fifth metacarpal bone, left hand
  S62.358 Nondisplaced fracture of shaft of other metacarpal bone
    Nondisplaced fracture of shaft of specified metacarpal bone with unspecified laterality
  S62.359 Nondisplaced fracture of shaft of unspecified metacarpal bone

S62.36 Nondisplaced fracture of neck of other metacarpal bone
  S62.360 Nondisplaced fracture of neck of second metacarpal bone, right hand
  S62.361 Nondisplaced fracture of neck of second metacarpal bone, left hand
  S62.362 Nondisplaced fracture of neck of third metacarpal bone, right hand
  S62.363 Nondisplaced fracture of neck of third metacarpal bone, left hand
  S62.364 Nondisplaced fracture of neck of fourth metacarpal bone, right hand
  S62.365 Nondisplaced fracture of neck of fourth metacarpal bone, left hand
  S62.366 Nondisplaced fracture of neck of fifth metacarpal bone, right hand
S62.367 Nondisplaced fracture of neck of fifth metacarpal bone, left hand
S62.368 Nondisplaced fracture of neck of other metacarpal bone
Nondisplaced fracture of neck of specified metacarpal bone with unspecified laterality
S62.369 Nondisplaced fracture of neck of unspecified metacarpal bone
S62.39 Other fracture of other metacarpal bone
S62.390 Other fracture of second metacarpal bone, right hand
S62.391 Other fracture of second metacarpal bone, left hand
S62.392 Other fracture of third metacarpal bone, right hand
S62.393 Other fracture of third metacarpal bone, left hand
S62.394 Other fracture of fourth metacarpal bone, right hand
S62.395 Other fracture of fourth metacarpal bone, left hand
S62.396 Other fracture of fifth metacarpal bone, right hand
S62.397 Other fracture of fifth metacarpal bone, left hand
S62.398 Other fracture of other metacarpal bone
Other fracture of specified metacarpal bone with unspecified laterality
S62.399 Other fracture of unspecified metacarpal bone
S62.5 Fracture of thumb
S62.50 Fracture of unspecified phalanx of thumb
S62.501 Fracture of unspecified phalanx of right thumb
S62.502 Fracture of unspecified phalanx of left thumb
S62.509 Fracture of unspecified phalanx of unspecified thumb
S62.51 Fracture of proximal phalanx of thumb
S62.511 Displaced fracture of proximal phalanx of right thumb
S62.512 Displaced fracture of proximal phalanx of left thumb
S62.513 Displaced fracture of proximal phalanx of unspecified thumb
S62.514 Nondisplaced fracture of proximal phalanx of right thumb
S62.515 Nondisplaced fracture of proximal phalanx of left thumb
S62.516 Nondisplaced fracture of proximal phalanx of unspecified thumb
S62.52 Fracture of distal phalanx of thumb
S62.521 Displaced fracture of distal phalanx of right thumb
S62.522 Displaced fracture of distal phalanx of left thumb
S62.523 Displaced fracture of distal phalanx of unspecified thumb
S62.524 Nondisplaced fracture of distal phalanx of right thumb
S62.525 Nondisplaced fracture of distal phalanx of left thumb
S62.526 Nondisplaced fracture of distal phalanx of unspecified thumb

S62.6 Fracture of other and unspecified finger(s)

Excludes2: fracture of thumb (S62.5-)

S62.60 Fracture of unspecified phalanx of finger

S62.600 Fracture of unspecified phalanx of right index finger
S62.601 Fracture of unspecified phalanx of left index finger
S62.602 Fracture of unspecified phalanx of right middle finger
S62.603 Fracture of unspecified phalanx of left middle finger
S62.604 Fracture of unspecified phalanx of right ring finger
S62.605 Fracture of unspecified phalanx of left ring finger
S62.606 Fracture of unspecified phalanx of right little finger
S62.607 Fracture of unspecified phalanx of left little finger

S62.608 Fracture of unspecified phalanx of other finger
Fracture of unspecified phalanx of specified finger with unspecified laterality

S62.609 Fracture of unspecified phalanx of unspecified finger

S62.61 Displaced fracture of proximal phalanx of finger

S62.610 Displaced fracture of proximal phalanx of right index finger
S62.611 Displaced fracture of proximal phalanx of left index finger
S62.612 Displaced fracture of proximal phalanx of right middle finger
S62.613 Displaced fracture of proximal phalanx of left middle finger
S62.614 Displaced fracture of proximal phalanx of right ring finger
S62.615 Displaced fracture of proximal phalanx of left ring finger
S62.616 Displaced fracture of proximal phalanx of right little finger
S62.617 Displaced fracture of proximal phalanx of left little finger

S62.618 Displaced fracture of proximal phalanx of other finger
Displaced fracture of proximal phalanx of specified finger with unspecified laterality

S62.619 Displaced fracture of proximal phalanx of unspecified finger

S62.62 Displaced fracture of middle phalanx of finger

S62.620 Displaced fracture of middle phalanx of right index finger
S62.621 Displaced fracture of middle phalanx of left index finger
S62.622 Displaced fracture of middle phalanx of right middle finger
S62.623 Displaced fracture of middle phalanx of left middle finger
S62.624 Displaced fracture of middle phalanx of right ring finger
S62.625 Displaced fracture of middle phalanx of left ring finger
S62.626 Displaced fracture of middle phalanx of right little finger
S62.627 Displaced fracture of middle phalanx of left little finger
S62.628 Displaced fracture of middle phalanx of other finger
  Displaced fracture of middle phalanx of specified finger with unspecified laterality
S62.629 Displaced fracture of middle phalanx of unspecified finger

S62.63 Displaced fracture of distal phalanx of finger
  Displaced fracture of distal phalanx of right index finger
S62.630 Displaced fracture of distal phalanx of left index finger
S62.631 Displaced fracture of distal phalanx of right middle finger
S62.632 Displaced fracture of distal phalanx of left middle finger
S62.633 Displaced fracture of distal phalanx of right ring finger
S62.634 Displaced fracture of distal phalanx of left ring finger
S62.635 Displaced fracture of distal phalanx of right little finger
S62.636 Displaced fracture of distal phalanx of left little finger
S62.637 Displaced fracture of distal phalanx of right little finger
S62.638 Displaced fracture of distal phalanx of left little finger
  Displaced fracture of distal phalanx of specified finger with unspecified laterality
S62.639 Displaced fracture of distal phalanx of unspecified finger

S62.64 Nondisplaced fracture of proximal phalanx of finger
  Nondisplaced fracture of proximal phalanx of right index finger
S62.640 Nondisplaced fracture of proximal phalanx of left index finger
S62.641 Nondisplaced fracture of proximal phalanx of right middle finger
S62.642 Nondisplaced fracture of proximal phalanx of left middle finger
S62.643 Nondisplaced fracture of proximal phalanx of right ring finger
S62.644 Nondisplaced fracture of proximal phalanx of left ring finger
S62.645 Nondisplaced fracture of proximal phalanx of right little finger
S62.646 Nondisplaced fracture of proximal phalanx of left little finger
S62.647 Nondisplaced fracture of proximal phalanx of unspecified finger
  Nondisplaced fracture of proximal phalanx of specified finger with unspecified laterality
S62.648 Nondisplaced fracture of proximal phalanx of other finger

S62.65 Nondisplaced fracture of middle phalanx of finger
  Nondisplaced fracture of middle phalanx of right index finger
S62.650 Nondisplaced fracture of middle phalanx of left index finger
S62.651 Nondisplaced fracture of middle phalanx of right middle finger
S62.652 Nondisplaced fracture of middle phalanx of left middle finger
S62.653 Nondisplaced fracture of middle phalanx of unspecified finger
S62.654 Nondisplaced fracture of middle phalanx of right ring finger
S62.655 Nondisplaced fracture of middle phalanx of left ring finger
S62.656 Nondisplaced fracture of middle phalanx of right little finger
S62.657 Nondisplaced fracture of middle phalanx of left little finger
S62.658 Nondisplaced fracture of middle phalanx of other finger
  Nondisplaced fracture of middle phalanx of specified finger with unspecified laterality
S62.659 Nondisplaced fracture of middle phalanx of unspecified finger
S62.66 Nondisplaced fracture of distal phalanx of finger
S62.660 Nondisplaced fracture of distal phalanx of right index finger
S62.661 Nondisplaced fracture of distal phalanx of left index finger
S62.662 Nondisplaced fracture of distal phalanx of right middle finger
S62.663 Nondisplaced fracture of distal phalanx of left middle finger
S62.664 Nondisplaced fracture of distal phalanx of right ring finger
S62.665 Nondisplaced fracture of distal phalanx of left ring finger
S62.666 Nondisplaced fracture of distal phalanx of right little finger
S62.667 Nondisplaced fracture of distal phalanx of left little finger
S62.668 Nondisplaced fracture of distal phalanx of other finger
  Nondisplaced fracture of distal phalanx of specified finger with unspecified laterality
S62.669 Nondisplaced fracture of distal phalanx of unspecified finger
S62.9 Unspecified fracture of wrist and hand
  S62.90 Unspecified fracture of unspecified wrist and hand
  S62.91 Unspecified fracture of right wrist and hand
  S62.92 Unspecified fracture of left wrist and hand
S63 Dislocation and sprain of joints and ligaments at wrist and hand level
  Includes: avulsion of joint or ligament at wrist and hand level
  laceration of cartilage, joint or ligament at wrist and hand level
  sprain of cartilage, joint or ligament at wrist and hand level
  traumatic hemarthrosis of joint or ligament at wrist and hand level
  traumatic rupture of joint or ligament at wrist and hand level
  traumatic subluxation of joint or ligament at wrist and hand level
  traumatic tear of joint or ligament at wrist and hand level
  Code also any associated open wound
  Excludes2: strain of muscle, fascia and tendon of wrist and hand (S66.-)

The appropriate 7th character is to be added to each code from category S63
  A - initial encounter
  D - subsequent encounter
  S - sequela

S63.0 Subluxation and dislocation of wrist and hand joints
S63.00 Unspecified subluxation and dislocation of wrist and hand
   Dislocation of carpal bone NOS
   Dislocation of distal end of radius NOS
   Subluxation of carpal bone NOS
   Subluxation of distal end of radius NOS

S63.001 Unspecified subluxation of right wrist and hand
S63.002 Unspecified subluxation of left wrist and hand
S63.003 Unspecified subluxation of unspecified wrist and hand
S63.004 Unspecified dislocation of right wrist and hand
S63.005 Unspecified dislocation of left wrist and hand
S63.006 Unspecified dislocation of unspecified wrist and hand

S63.01 Subluxation and dislocation of distal radioulnar joint
   S63.011 Subluxation of distal radioulnar joint of right wrist
   S63.012 Subluxation of distal radioulnar joint of left wrist
   S63.013 Subluxation of distal radioulnar joint of unspecified wrist
   S63.014 Dislocation of distal radioulnar joint of right wrist
   S63.015 Dislocation of distal radioulnar joint of left wrist
   S63.016 Dislocation of distal radioulnar joint of unspecified wrist

S63.02 Subluxation and dislocation of radiocarpal joint
   S63.021 Subluxation of radiocarpal joint of right wrist
   S63.022 Subluxation of radiocarpal joint of left wrist
   S63.023 Subluxation of radiocarpal joint of unspecified wrist
   S63.024 Dislocation of radiocarpal joint of right wrist
   S63.025 Dislocation of radiocarpal joint of left wrist
   S63.026 Dislocation of radiocarpal joint of unspecified wrist

S63.03 Subluxation and dislocation of midcarpal joint
   S63.031 Subluxation of midcarpal joint of right wrist
   S63.032 Subluxation of midcarpal joint of left wrist
   S63.033 Subluxation of midcarpal joint of unspecified wrist
   S63.034 Dislocation of midcarpal joint of right wrist
   S63.035 Dislocation of midcarpal joint of left wrist
   S63.036 Dislocation of midcarpal joint of unspecified wrist

S63.04 Subluxation and dislocation of carpometacarpal joint of thumb

   Excludes2: interphalangeal subluxation and dislocation of thumb (S63.1-)

S63.041 Subluxation of carpometacarpal joint of right thumb
S63.042 Subluxation of carpometacarpal joint of left thumb
S63.043 Subluxation of carpometacarpal joint of unspecified thumb
S63.044 Dislocation of carpometacarpal joint of right thumb
S63.045 Dislocation of carpometacarpal joint of left thumb
S63.046 Dislocation of carpometacarpal joint of unspecified thumb

S63.05 Subluxation and dislocation of other carpometacarpal joint

Excludes2: subluxation and dislocation of carpometacarpal joint of thumb (S63.04-)

S63.051 Subluxation of other carpometacarpal joint of right hand
S63.052 Subluxation of other carpometacarpal joint of left hand
S63.053 Subluxation of other carpometacarpal joint of unspecified hand
S63.054 Dislocation of other carpometacarpal joint of right hand
S63.055 Dislocation of other carpometacarpal joint of left hand
S63.056 Dislocation of other carpometacarpal joint of unspecified hand

S63.06 Subluxation and dislocation of metacarpal (bone), proximal end

S63.061 Subluxation of metacarpal (bone), proximal end of right hand
S63.062 Subluxation of metacarpal (bone), proximal end of left hand
S63.063 Subluxation of metacarpal (bone), proximal end of unspecified hand
S63.064 Dislocation of metacarpal (bone), proximal end of right hand
S63.065 Dislocation of metacarpal (bone), proximal end of left hand
S63.066 Dislocation of metacarpal (bone), proximal end of unspecified hand

S63.07 Subluxation and dislocation of distal end of ulna

S63.071 Subluxation of distal end of right ulna
S63.072 Subluxation of distal end of left ulna
S63.073 Subluxation of distal end of unspecified ulna
S63.074 Dislocation of distal end of right ulna
S63.075 Dislocation of distal end of left ulna
S63.076 Dislocation of distal end of unspecified ulna

S63.09 Other subluxation and dislocation of wrist and hand

S63.091 Other subluxation of right wrist and hand
S63.092 Other subluxation of left wrist and hand
S63.093 Other subluxation of unspecified wrist and hand
S63.094 Other dislocation of right wrist and hand
S63.095 Other dislocation of left wrist and hand
S63.096 Other dislocation of unspecified wrist and hand

S63.1 Subluxation and dislocation of thumb
   S63.10 Unspecified subluxation and dislocation of thumb
      S63.101 Unspecified subluxation of right thumb
      S63.102 Unspecified subluxation of left thumb
      S63.103 Unspecified subluxation of unspecified thumb
      S63.104 Unspecified dislocation of right thumb
      S63.105 Unspecified dislocation of left thumb
      S63.106 Unspecified dislocation of unspecified thumb
   S63.11 Subluxation and dislocation of metacarpophalangeal joint of thumb
      S63.111 Subluxation of metacarpophalangeal joint of right thumb
      S63.112 Subluxation of metacarpophalangeal joint of left thumb
      S63.113 Subluxation of metacarpophalangeal joint of unspecified thumb
      S63.114 Dislocation of metacarpophalangeal joint of right thumb
      S63.115 Dislocation of metacarpophalangeal joint of left thumb
      S63.116 Dislocation of metacarpophalangeal joint of unspecified thumb
   S63.12 Subluxation and dislocation of interphalangeal joint of thumb
      S63.121 Subluxation of interphalangeal joint of right thumb
      S63.122 Subluxation of interphalangeal joint of left thumb
      S63.123 Subluxation of interphalangeal joint of unspecified thumb
      S63.124 Dislocation of interphalangeal joint of right thumb
      S63.125 Dislocation of interphalangeal joint of left thumb
      S63.126 Dislocation of interphalangeal joint of unspecified thumb

S63.2 Subluxation and dislocation of other finger(s)
   Excludes2: subluxation and dislocation of thumb (S63.1-)
   S63.20 Unspecified subluxation of other finger
      S63.200 Unspecified subluxation of right index finger
      S63.201 Unspecified subluxation of left index finger
      S63.202 Unspecified subluxation of right middle finger
      S63.203 Unspecified subluxation of left middle finger
      S63.204 Unspecified subluxation of right ring finger
      S63.205 Unspecified subluxation of left ring finger
      S63.206 Unspecified subluxation of right little finger
S63.207 Unspecified subluxation of left little finger

S63.208 Unspecified subluxation of other finger
  Unspecified subluxation of specified finger with unspecified laterality

S63.209 Unspecified subluxation of unspecified finger

S63.21 Subluxation of metacarpophalangeal joint of finger

S63.210 Subluxation of metacarpophalangeal joint of right index finger
S63.211 Subluxation of metacarpophalangeal joint of left index finger
S63.212 Subluxation of metacarpophalangeal joint of right middle finger
S63.213 Subluxation of metacarpophalangeal joint of left middle finger
S63.214 Subluxation of metacarpophalangeal joint of right ring finger
S63.215 Subluxation of metacarpophalangeal joint of left ring finger
S63.216 Subluxation of metacarpophalangeal joint of right little finger
S63.217 Subluxation of metacarpophalangeal joint of left little finger
S63.218 Subluxation of metacarpophalangeal joint of other finger
  Subluxation of metacarpophalangeal joint of specified finger with unspecified laterality

S63.219 Subluxation of metacarpophalangeal joint of unspecified finger

S63.22 Subluxation of unspecified interphalangeal joint of finger

S63.220 Subluxation of unspecified interphalangeal joint of right index finger
S63.221 Subluxation of unspecified interphalangeal joint of left index finger
S63.222 Subluxation of unspecified interphalangeal joint of right middle finger
S63.223 Subluxation of unspecified interphalangeal joint of left middle finger
S63.224 Subluxation of unspecified interphalangeal joint of right ring finger
S63.225 Subluxation of unspecified interphalangeal joint of left ring finger
S63.226 Subluxation of unspecified interphalangeal joint of right little finger
S63.227 Subluxation of unspecified interphalangeal joint of left little finger
S63.228 Subluxation of unspecified interphalangeal joint of other finger
  Subluxation of unspecified interphalangeal joint of specified finger with unspecified laterality

S63.229 Subluxation of unspecified interphalangeal joint of unspecified finger

S63.23 Subluxation of proximal interphalangeal joint of finger

S63.230 Subluxation of proximal interphalangeal joint of right index finger
S63.231 Subluxation of proximal interphalangeal joint of left index finger
S63.232 Subluxation of proximal interphalangeal joint of right middle finger
S63.233 Subluxation of proximal interphalangeal joint of left middle finger
S63.234 Subluxation of proximal interphalangeal joint of right ring finger
S63.235 Subluxation of proximal interphalangeal joint of left ring finger
S63.236 Subluxation of proximal interphalangeal joint of right little finger
S63.237 Subluxation of proximal interphalangeal joint of left little finger
S63.238 Subluxation of proximal interphalangeal joint of other finger
  Subluxation of proximal interphalangeal joint of specified finger with unspecified laterality
S63.239 Subluxation of proximal interphalangeal joint of unspecified finger

S63.24 Subluxation of distal interphalangeal joint of finger
S63.240 Subluxation of distal interphalangeal joint of right index finger
S63.241 Subluxation of distal interphalangeal joint of left index finger
S63.242 Subluxation of distal interphalangeal joint of right middle finger
S63.243 Subluxation of distal interphalangeal joint of left middle finger
S63.244 Subluxation of distal interphalangeal joint of right ring finger
S63.245 Subluxation of distal interphalangeal joint of left ring finger
S63.246 Subluxation of distal interphalangeal joint of right little finger
S63.247 Subluxation of distal interphalangeal joint of left little finger
S63.248 Subluxation of distal interphalangeal joint of other finger
  Subluxation of distal interphalangeal joint of specified finger with unspecified laterality
S63.249 Subluxation of distal interphalangeal joint of unspecified finger

S63.25 Unspecified dislocation of other finger
S63.250 Unspecified dislocation of right index finger
S63.251 Unspecified dislocation of left index finger
S63.252 Unspecified dislocation of right middle finger
S63.253 Unspecified dislocation of left middle finger
S63.254 Unspecified dislocation of right ring finger
S63.255 Unspecified dislocation of left ring finger
S63.256 Unspecified dislocation of right little finger
S63.257 Unspecified dislocation of left little finger
S63.258 Unspecified dislocation of other finger
  Unspecified dislocation of specified finger with unspecified laterality
S63.259 Unspecified dislocation of unspecified finger
  Unspecified dislocation of unspecified finger with unspecified laterality

S63.26 Dislocation of metacarpophalangeal joint of finger
S63.260 Dislocation of metacarpophalangeal joint of right index finger
S63.261 Dislocation of metacarpophalangeal joint of left index finger
S63.262 Dislocation of metacarpophalangeal joint of right middle finger
S63.263 Dislocation of metacarpophalangeal joint of left middle finger
S63.264 Dislocation of metacarpophalangeal joint of right ring finger
S63.265 Dislocation of metacarpophalangeal joint of left ring finger
S63.266 Dislocation of metacarpophalangeal joint of right little finger
S63.267 Dislocation of metacarpophalangeal joint of left little finger
S63.268 Dislocation of metacarpophalangeal joint of other finger
    Dislocation of metacarpophalangeal joint of specified finger with unspecified laterality
S63.269 Dislocation of metacarpophalangeal joint of unspecified finger
S63.27 Dislocation of unspecified interphalangeal joint of finger
S63.270 Dislocation of unspecified interphalangeal joint of right index finger
S63.271 Dislocation of unspecified interphalangeal joint of left index finger
S63.272 Dislocation of unspecified interphalangeal joint of right middle finger
S63.273 Dislocation of unspecified interphalangeal joint of left middle finger
S63.274 Dislocation of unspecified interphalangeal joint of right ring finger
S63.275 Dislocation of unspecified interphalangeal joint of left ring finger
S63.276 Dislocation of unspecified interphalangeal joint of right little finger
S63.277 Dislocation of unspecified interphalangeal joint of left little finger
S63.278 Dislocation of unspecified interphalangeal joint of other finger
    Dislocation of unspecified interphalangeal joint of specified finger with unspecified laterality
S63.279 Dislocation of unspecified interphalangeal joint of unspecified finger
    Dislocation of unspecified interphalangeal joint of unspecified finger without specified laterality
S63.28 Dislocation of proximal interphalangeal joint of finger
S63.280 Dislocation of proximal interphalangeal joint of right index finger
S63.281 Dislocation of proximal interphalangeal joint of left index finger
S63.282 Dislocation of proximal interphalangeal joint of right middle finger
S63.283 Dislocation of proximal interphalangeal joint of left middle finger
S63.284 Dislocation of proximal interphalangeal joint of right ring finger
S63.285 Dislocation of proximal interphalangeal joint of left ring finger
S63.286 Dislocation of proximal interphalangeal joint of right little finger
S63.287 Dislocation of proximal interphalangeal joint of left little finger
S63.288 Dislocation of proximal interphalangeal joint of other finger
    Dislocation of proximal interphalangeal joint of specified finger with unspecified laterality
S63.289 Dislocation of proximal interphalangeal joint of unspecified finger
S63.29 Dislocation of distal interphalangeal joint of finger
S63.290 Dislocation of distal interphalangeal joint of right index finger
S63.291 Dislocation of distal interphalangeal joint of left index finger
S63.292 Dislocation of distal interphalangeal joint of right middle finger
S63.293 Dislocation of distal interphalangeal joint of left middle finger
S63.294 Dislocation of distal interphalangeal joint of right ring finger
S63.295 Dislocation of distal interphalangeal joint of left ring finger
S63.296 Dislocation of distal interphalangeal joint of right little finger
S63.297 Dislocation of distal interphalangeal joint of left little finger
S63.298 Dislocation of distal interphalangeal joint of other finger
Dislocation of distal interphalangeal joint of specified finger with unspecified laterality
S63.299 Dislocation of distal interphalangeal joint of unspecified finger

S63.3 Traumatic rupture of ligament of wrist
S63.30 Traumatic rupture of unspecified ligament of wrist
S63.301 Traumatic rupture of unspecified ligament of right wrist
S63.302 Traumatic rupture of unspecified ligament of left wrist
S63.309 Traumatic rupture of unspecified ligament of unspecified wrist
S63.31 Traumatic rupture of collateral ligament of wrist
S63.311 Traumatic rupture of collateral ligament of right wrist
S63.312 Traumatic rupture of collateral ligament of left wrist
S63.319 Traumatic rupture of collateral ligament of unspecified wrist
S63.32 Traumatic rupture of radiocarpal ligament
S63.321 Traumatic rupture of right radiocarpal ligament
S63.322 Traumatic rupture of left radiocarpal ligament
S63.329 Traumatic rupture of unspecified radiocarpal ligament
S63.33 Traumatic rupture of ulnocarpal (palmar) ligament
S63.331 Traumatic rupture of right ulnocarpal (palmar) ligament
S63.332 Traumatic rupture of left ulnocarpal (palmar) ligament
S63.339 Traumatic rupture of unspecified ulnocarpal (palmar) ligament
S63.39 Traumatic rupture of other ligament of wrist
S63.391 Traumatic rupture of other ligament of right wrist
S63.392 Traumatic rupture of other ligament of left wrist
S63.399 Traumatic rupture of other ligament of unspecified wrist

S63.4 Traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s)
S63.40 Traumatic rupture of unspecified ligament of finger at metacarpophalangeal and interphalangeal joint
S63.400 Traumatic rupture of unspecified ligament of right index finger at metacarpophalangeal and interphalangeal joint

S63.401 Traumatic rupture of unspecified ligament of left index finger at metacarpophalangeal and interphalangeal joint

S63.402 Traumatic rupture of unspecified ligament of right middle finger at metacarpophalangeal and interphalangeal joint

S63.403 Traumatic rupture of unspecified ligament of left middle finger at metacarpophalangeal and interphalangeal joint

S63.404 Traumatic rupture of unspecified ligament of right ring finger at metacarpophalangeal and interphalangeal joint

S63.405 Traumatic rupture of unspecified ligament of left ring finger at metacarpophalangeal and interphalangeal joint

S63.406 Traumatic rupture of unspecified ligament of right little finger at metacarpophalangeal and interphalangeal joint

S63.407 Traumatic rupture of unspecified ligament of left little finger at metacarpophalangeal and interphalangeal joint

S63.408 Traumatic rupture of unspecified ligament of other finger at metacarpophalangeal and interphalangeal joint

S63.409 Traumatic rupture of unspecified ligament of unspecified finger at metacarpophalangeal and interphalangeal joint

S63.41 Traumatic rupture of collateral ligament of finger at metacarpophalangeal and interphalangeal joint

S63.410 Traumatic rupture of collateral ligament of right index finger at metacarpophalangeal and interphalangeal joint

S63.411 Traumatic rupture of collateral ligament of left index finger at metacarpophalangeal and interphalangeal joint

S63.412 Traumatic rupture of collateral ligament of right middle finger at metacarpophalangeal and interphalangeal joint

S63.413 Traumatic rupture of collateral ligament of left middle finger at metacarpophalangeal and interphalangeal joint

S63.414 Traumatic rupture of collateral ligament of right ring finger at metacarpophalangeal and interphalangeal joint

S63.415 Traumatic rupture of collateral ligament of left ring finger at metacarpophalangeal and interphalangeal joint

S63.416 Traumatic rupture of collateral ligament of right little finger at metacarpophalangeal and interphalangeal joint

S63.417 Traumatic rupture of collateral ligament of left little finger at metacarpophalangeal and interphalangeal joint

S63.418 Traumatic rupture of collateral ligament of other finger at metacarpophalangeal and interphalangeal joint

Traumatic rupture of collateral ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint

Traumatic rupture of collateral ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint
S63.419 Traumatic rupture of collateral ligament of unspecified finger at metacarpophalangeal and interphalangeal joint

S63.42 Traumatic rupture of palmar ligament of finger at metacarpophalangeal and interphalangeal joint

S63.420 Traumatic rupture of palmar ligament of right index finger at metacarpophalangeal and interphalangeal joint

S63.421 Traumatic rupture of palmar ligament of left index finger at metacarpophalangeal and interphalangeal joint

S63.422 Traumatic rupture of palmar ligament of right middle finger at metacarpophalangeal and interphalangeal joint

S63.423 Traumatic rupture of palmar ligament of left middle finger at metacarpophalangeal and interphalangeal joint

S63.424 Traumatic rupture of palmar ligament of right ring finger at metacarpophalangeal and interphalangeal joint

S63.425 Traumatic rupture of palmar ligament of left ring finger at metacarpophalangeal and interphalangeal joint

S63.426 Traumatic rupture of palmar ligament of right little finger at metacarpophalangeal and interphalangeal joint

S63.427 Traumatic rupture of palmar ligament of left little finger at metacarpophalangeal and interphalangeal joint

S63.428 Traumatic rupture of palmar ligament of other finger at metacarpophalangeal and interphalangeal joint

S63.429 Traumatic rupture of palmar ligament of unspecified finger at metacarpophalangeal and interphalangeal joint

S63.43 Traumatic rupture of volar plate of finger at metacarpophalangeal and interphalangeal joint

S63.430 Traumatic rupture of volar plate of right index finger at metacarpophalangeal and interphalangeal joint

S63.431 Traumatic rupture of volar plate of left index finger at metacarpophalangeal and interphalangeal joint

S63.432 Traumatic rupture of volar plate of right middle finger at metacarpophalangeal and interphalangeal joint

S63.433 Traumatic rupture of volar plate of left middle finger at metacarpophalangeal and interphalangeal joint

S63.434 Traumatic rupture of volar plate of right ring finger at metacarpophalangeal and interphalangeal joint

S63.435 Traumatic rupture of volar plate of left ring finger at metacarpophalangeal and interphalangeal joint

S63.436 Traumatic rupture of volar plate of right little finger at metacarpophalangeal and interphalangeal joint

S63.437 Traumatic rupture of volar plate of left little finger at metacarpophalangeal and interphalangeal joint
S63.438 Traumatic rupture of volar plate of other finger at metacarpophalangeal and interphalangeal joint
Traumatic rupture of volar plate of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint

S63.439 Traumatic rupture of volar plate of unspecified finger at metacarpophalangeal and interphalangeal joint

S63.49 Traumatic rupture of other ligament of finger at metacarpophalangeal and interphalangeal joint

S63.490 Traumatic rupture of other ligament of right index finger at metacarpophalangeal and interphalangeal joint

S63.491 Traumatic rupture of other ligament of left index finger at metacarpophalangeal and interphalangeal joint

S63.492 Traumatic rupture of other ligament of right middle finger at metacarpophalangeal and interphalangeal joint

S63.493 Traumatic rupture of other ligament of left middle finger at metacarpophalangeal and interphalangeal joint

S63.494 Traumatic rupture of other ligament of right ring finger at metacarpophalangeal and interphalangeal joint

S63.495 Traumatic rupture of other ligament of left ring finger at metacarpophalangeal and interphalangeal joint

S63.496 Traumatic rupture of other ligament of right little finger at metacarpophalangeal and interphalangeal joint

S63.497 Traumatic rupture of other ligament of left little finger at metacarpophalangeal and interphalangeal joint

S63.498 Traumatic rupture of other ligament of other finger at metacarpophalangeal and interphalangeal joint
Traumatic rupture of ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint

S63.499 Traumatic rupture of other ligament of unspecified finger at metacarpophalangeal and interphalangeal joint

S63.5 Other and unspecified sprain of wrist

S63.50 Unspecified sprain of wrist

S63.501 Unspecified sprain of right wrist

S63.502 Unspecified sprain of left wrist

S63.509 Unspecified sprain of unspecified wrist

S63.51 Sprain of carpal (joint)

S63.511 Sprain of carpal joint of right wrist

S63.512 Sprain of carpal joint of left wrist

S63.519 Sprain of carpal joint of unspecified wrist

S63.52 Sprain of radiocarpal joint

Excludes1: traumatic rupture of radiocarpal ligament (S63.32-)
S63.521 Sprain of radiocarpal joint of right wrist
S63.522 Sprain of radiocarpal joint of left wrist
S63.529 Sprain of radiocarpal joint of unspecified wrist

S63.59 Other specified sprain of wrist
S63.591 Other specified sprain of right wrist
S63.592 Other specified sprain of left wrist
S63.599 Other specified sprain of unspecified wrist

S63.6 Other and unspecified sprain of finger(s)

Excludes: traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s) (S63.4-
)

S63.60 Unspecified sprain of thumb
S63.601 Unspecified sprain of right thumb
S63.602 Unspecified sprain of left thumb
S63.609 Unspecified sprain of unspecified thumb

S63.61 Unspecified sprain of other and unspecified finger(s)
S63.610 Unspecified sprain of right index finger
S63.611 Unspecified sprain of left index finger
S63.612 Unspecified sprain of right middle finger
S63.613 Unspecified sprain of left middle finger
S63.614 Unspecified sprain of right ring finger
S63.615 Unspecified sprain of left ring finger
S63.616 Unspecified sprain of right little finger
S63.617 Unspecified sprain of left little finger

S63.618 Unspecified sprain of other finger
  Unspecified sprain of specified finger with unspecified laterality

S63.619 Unspecified sprain of unspecified finger

S63.62 Sprain of interphalangeal joint of thumb
S63.621 Sprain of interphalangeal joint of right thumb
S63.622 Sprain of interphalangeal joint of left thumb
S63.629 Sprain of interphalangeal joint of unspecified thumb

S63.63 Sprain of interphalangeal joint of other and unspecified finger(s)
S63.630 Sprain of interphalangeal joint of right index finger
S63.631 Sprain of interphalangeal joint of left index finger
S63.632 Sprain of interphalangeal joint of right middle finger
S63.633 Sprain of interphalangeal joint of left middle finger
S63.634 Sprain of interphalangeal joint of right ring finger
S63.635 Sprain of interphalangeal joint of left ring finger
S63.636 Sprain of interphalangeal joint of right little finger
S63.637 Sprain of interphalangeal joint of left little finger
S63.638 Sprain of interphalangeal joint of other finger
S63.639 Sprain of interphalangeal joint of unspecified finger

S63.64 Sprain of metacarpophalangeal joint of thumb
  S63.641 Sprain of metacarpophalangeal joint of right thumb
  S63.642 Sprain of metacarpophalangeal joint of left thumb
  S63.649 Sprain of metacarpophalangeal joint of unspecified thumb

S63.65 Sprain of metacarpophalangeal joint of other and unspecified finger(s)
  S63.650 Sprain of metacarpophalangeal joint of right index finger
  S63.651 Sprain of metacarpophalangeal joint of left index finger
  S63.652 Sprain of metacarpophalangeal joint of right middle finger
  S63.653 Sprain of metacarpophalangeal joint of left middle finger
  S63.654 Sprain of metacarpophalangeal joint of right ring finger
  S63.655 Sprain of metacarpophalangeal joint of left ring finger
  S63.656 Sprain of metacarpophalangeal joint of right little finger
  S63.657 Sprain of metacarpophalangeal joint of left little finger
  S63.658 Sprain of metacarpophalangeal joint of other finger
    Sprain of metacarpophalangeal joint of specified finger with unspecified laterality
  S63.659 Sprain of metacarpophalangeal joint of unspecified finger

S63.68 Other sprain of thumb
  S63.681 Other sprain of right thumb
  S63.682 Other sprain of left thumb
  S63.689 Other sprain of unspecified thumb

S63.69 Other sprain of other and unspecified finger(s)
  S63.690 Other sprain of right index finger
  S63.691 Other sprain of left index finger
  S63.692 Other sprain of right middle finger
  S63.693 Other sprain of left middle finger
  S63.694 Other sprain of right ring finger
S63.695 Other sprain of left ring finger
S63.696 Other sprain of right little finger
S63.697 Other sprain of left little finger
S63.698 Other sprain of other finger
Other sprain of specified finger with unspecified laterality
S63.699 Other sprain of unspecified finger

S63.8 Sprain of other part of wrist and hand
  S63.8X Sprain of other part of wrist and hand
    S63.8X1 Sprain of other part of right wrist and hand
    S63.8X2 Sprain of other part of left wrist and hand
    S63.8X9 Sprain of other part of unspecified wrist and hand

S63.9 Sprain of unspecified part of wrist and hand
  S63.90 Sprain of unspecified part of unspecified wrist and hand
  S63.91 Sprain of unspecified part of right wrist and hand
  S63.92 Sprain of unspecified part of left wrist and hand

S64 Injury of nerves at wrist and hand level

  Code also any associated open wound (S61.-)

  The appropriate 7th character is to be added to each code from category S64
  A - initial encounter
  D - subsequent encounter
  S - sequela

S64.0 Injury of ulnar nerve at wrist and hand level
  S64.00 Injury of ulnar nerve at wrist and hand level of unspecified arm
  S64.01 Injury of ulnar nerve at wrist and hand level of right arm
  S64.02 Injury of ulnar nerve at wrist and hand level of left arm

S64.1 Injury of median nerve at wrist and hand level
  S64.10 Injury of median nerve at wrist and hand level of unspecified arm
  S64.11 Injury of median nerve at wrist and hand level of right arm
  S64.12 Injury of median nerve at wrist and hand level of left arm

S64.2 Injury of radial nerve at wrist and hand level
  S64.20 Injury of radial nerve at wrist and hand level of unspecified arm
  S64.21 Injury of radial nerve at wrist and hand level of right arm
  S64.22 Injury of radial nerve at wrist and hand level of left arm

S64.3 Injury of digital nerve of thumb
  S64.30 Injury of digital nerve of unspecified thumb
S64.31 Injury of digital nerve of right thumb
S64.32 Injury of digital nerve of left thumb

S64.4 Injury of digital nerve of other and unspecified finger

S64.40 Injury of digital nerve of unspecified finger
S64.49 Injury of digital nerve of other finger

S64.490 Injury of digital nerve of right index finger
S64.491 Injury of digital nerve of left index finger
S64.492 Injury of digital nerve of right middle finger
S64.493 Injury of digital nerve of left middle finger
S64.494 Injury of digital nerve of right ring finger
S64.495 Injury of digital nerve of left ring finger
S64.496 Injury of digital nerve of right little finger
S64.497 Injury of digital nerve of left little finger
S64.498 Injury of digital nerve of other finger

S64.499 Injury of digital nerve of specified finger with unspecified laterality

S64.8 Injury of other nerves at wrist and hand level

S64.8X Injury of other nerves at wrist and hand level

S64.8X1 Injury of other nerves at wrist and hand level of right arm
S64.8X2 Injury of other nerves at wrist and hand level of left arm
S64.8X9 Injury of other nerves at wrist and hand level of unspecified arm

S64.9 Injury of unspecified nerve at wrist and hand level

S64.90 Injury of unspecified nerve at wrist and hand level of unspecified arm
S64.91 Injury of unspecified nerve at wrist and hand level of right arm
S64.92 Injury of unspecified nerve at wrist and hand level of left arm

S65 Injury of blood vessels at wrist and hand level

Code also any associated open wound (S61.-)

The appropriate 7th character is to be added to each code from category S65
A - initial encounter
D - subsequent encounter
S - sequela

S65.0 Injury of ulnar artery at wrist and hand level

S65.00 Unspecified injury of ulnar artery at wrist and hand level

S65.001 Unspecified injury of ulnar artery at wrist and hand level of right arm
S65.002 Unspecified injury of ulnar artery at wrist and hand level of left arm
S65.009 Unspecified injury of ulnar artery at wrist and hand level of unspecified arm
S65.01 Laceration of ulnar artery at wrist and hand level
   S65.011 Laceration of ulnar artery at wrist and hand level of right arm
   S65.012 Laceration of ulnar artery at wrist and hand level of left arm
   S65.019 Laceration of ulnar artery at wrist and hand level of unspecified arm
S65.09 Other specified injury of ulnar artery at wrist and hand level
   S65.091 Other specified injury of ulnar artery at wrist and hand level of right arm
   S65.092 Other specified injury of ulnar artery at wrist and hand level of left arm
   S65.099 Other specified injury of ulnar artery at wrist and hand level of unspecified arm
S65.1 Injury of radial artery at wrist and hand level
   S65.10 Unspecified injury of radial artery at wrist and hand level
      S65.101 Unspecified injury of radial artery at wrist and hand level of right arm
      S65.102 Unspecified injury of radial artery at wrist and hand level of left arm
      S65.109 Unspecified injury of radial artery at wrist and hand level of unspecified arm
   S65.11 Laceration of radial artery at wrist and hand level
      S65.111 Laceration of radial artery at wrist and hand level of right arm
      S65.112 Laceration of radial artery at wrist and hand level of left arm
      S65.119 Laceration of radial artery at wrist and hand level of unspecified arm
S65.19 Other specified injury of radial artery at wrist and hand level
   S65.191 Other specified injury of radial artery at wrist and hand level of right arm
   S65.192 Other specified injury of radial artery at wrist and hand level of left arm
   S65.199 Other specified injury of radial artery at wrist and hand level of unspecified arm
S65.2 Injury of superficial palmar arch
   S65.20 Unspecified injury of superficial palmar arch
      S65.201 Unspecified injury of superficial palmar arch of right hand
      S65.202 Unspecified injury of superficial palmar arch of left hand
      S65.209 Unspecified injury of superficial palmar arch of unspecified hand
   S65.21 Laceration of superficial palmar arch
      S65.211 Laceration of superficial palmar arch of right hand
      S65.212 Laceration of superficial palmar arch of left hand
      S65.219 Laceration of superficial palmar arch of unspecified hand
S65.29 Other specified injury of superficial palmar arch
   S65.291 Other specified injury of superficial palmar arch of right hand
   S65.292 Other specified injury of superficial palmar arch of left hand
S65.299 Other specified injury of superficial palmar arch of unspecified hand

S65.3 Injury of deep palmar arch

S65.30 Unspecified injury of deep palmar arch

S65.301 Unspecified injury of deep palmar arch of right hand
S65.302 Unspecified injury of deep palmar arch of left hand
S65.309 Unspecified injury of deep palmar arch of unspecified hand

S65.31 Laceration of deep palmar arch

S65.311 Laceration of deep palmar arch of right hand
S65.312 Laceration of deep palmar arch of left hand
S65.319 Laceration of deep palmar arch of unspecified hand

S65.39 Other specified injury of deep palmar arch

S65.391 Other specified injury of deep palmar arch of right hand
S65.392 Other specified injury of deep palmar arch of left hand
S65.399 Other specified injury of deep palmar arch of unspecified hand

S65.4 Injury of blood vessel of thumb

S65.40 Unspecified injury of blood vessel of thumb

S65.401 Unspecified injury of blood vessel of right thumb
S65.402 Unspecified injury of blood vessel of left thumb
S65.409 Unspecified injury of blood vessel of unspecified thumb

S65.41 Laceration of blood vessel of thumb

S65.411 Laceration of blood vessel of right thumb
S65.412 Laceration of blood vessel of left thumb
S65.419 Laceration of blood vessel of unspecified thumb

S65.49 Other specified injury of blood vessel of thumb

S65.491 Other specified injury of blood vessel of right thumb
S65.492 Other specified injury of blood vessel of left thumb
S65.499 Other specified injury of blood vessel of unspecified thumb

S65.5 Injury of blood vessel of other and unspecified finger

S65.50 Unspecified injury of blood vessel of other and unspecified finger

S65.500 Unspecified injury of blood vessel of right index finger
S65.501 Unspecified injury of blood vessel of left index finger
S65.502 Unspecified injury of blood vessel of right middle finger
S65.503 Unspecified injury of blood vessel of left middle finger
S65.504 Unspecified injury of blood vessel of right ring finger
S65.505 Unspecified injury of blood vessel of left ring finger
S65.506 Unspecified injury of blood vessel of right little finger
S65.507 Unspecified injury of blood vessel of left little finger
S65.508 Unspecified injury of blood vessel of other finger
Unspecified injury of blood vessel of specified finger with unspecified laterality
S65.509 Unspecified injury of blood vessel of unspecified finger

S65.51 Laceration of blood vessel of other and unspecified finger
S65.510 Laceration of blood vessel of right index finger
S65.511 Laceration of blood vessel of left index finger
S65.512 Laceration of blood vessel of right middle finger
S65.513 Laceration of blood vessel of left middle finger
S65.514 Laceration of blood vessel of right ring finger
S65.515 Laceration of blood vessel of left ring finger
S65.516 Laceration of blood vessel of right little finger
S65.517 Laceration of blood vessel of left little finger
S65.518 Laceration of blood vessel of other finger
Laceration of blood vessel of specified finger with unspecified laterality
S65.519 Laceration of blood vessel of unspecified finger

S65.59 Other specified injury of blood vessel of other and unspecified finger
S65.590 Other specified injury of blood vessel of right index finger
S65.591 Other specified injury of blood vessel of left index finger
S65.592 Other specified injury of blood vessel of right middle finger
S65.593 Other specified injury of blood vessel of left middle finger
S65.594 Other specified injury of blood vessel of right ring finger
S65.595 Other specified injury of blood vessel of left ring finger
S65.596 Other specified injury of blood vessel of right little finger
S65.597 Other specified injury of blood vessel of left little finger
S65.598 Other specified injury of blood vessel of other finger
Other specified injury of blood vessel of specified finger with unspecified laterality
S65.599 Other specified injury of blood vessel of unspecified finger

S65.8 Injury of other blood vessels at wrist and hand level
S65.80 Unspecified injury of other blood vessels at wrist and hand level
S65.801 Unspecified injury of other blood vessels at wrist and hand level of right arm
S65.802 Unspecified injury of other blood vessels at wrist and hand level of left arm
S65.809 Unspecified injury of other blood vessels at wrist and hand level of unspecified arm
S65.81 Laceration of other blood vessels at wrist and hand level
S65.811 Laceration of other blood vessels at wrist and hand level of right arm
S65.812 Laceration of other blood vessels at wrist and hand level of left arm
S65.819 Laceration of other blood vessels at wrist and hand level of unspecified arm
S65.89 Other specified injury of other blood vessels at wrist and hand level
S65.891 Other specified injury of other blood vessels at wrist and hand level of right arm
S65.892 Other specified injury of other blood vessels at wrist and hand level of left arm
S65.899 Other specified injury of other blood vessels at wrist and hand level of unspecified arm
S65.9 Injury of unspecified blood vessel at wrist and hand level
S65.90 Unspecified injury of unspecified blood vessel at wrist and hand level
S65.901 Unspecified injury of unspecified blood vessel at wrist and hand level of right arm
S65.902 Unspecified injury of unspecified blood vessel at wrist and hand level of left arm
S65.909 Unspecified injury of unspecified blood vessel at wrist and hand level of unspecified arm
S65.91 Laceration of unspecified blood vessel at wrist and hand level
S65.911 Laceration of unspecified blood vessel at wrist and hand level of right arm
S65.912 Laceration of unspecified blood vessel at wrist and hand level of left arm
S65.919 Laceration of unspecified blood vessel at wrist and hand level of unspecified arm
S65.99 Other specified injury of unspecified blood vessel at wrist and hand level
S65.991 Other specified injury of unspecified blood vessel at wrist and hand of right arm
S65.992 Other specified injury of unspecified blood vessel at wrist and hand of left arm
S65.999 Other specified injury of unspecified blood vessel at wrist and hand of unspecified arm

S66 Injury of muscle, fascia and tendon at wrist and hand level

Code also any associated open wound (S61.-)

Excludes2: sprain of joints and ligaments of wrist and hand (S63.-)

The appropriate 7th character is to be added to each code from category S66
A - initial encounter
D - subsequent encounter
S - sequela

S66.0 Injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level
S66.00 Unspecified injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level
S66.001 Unspecified injury of long flexor muscle, fascia and tendon of right thumb at wrist and hand level
S66.002 Unspecified injury of long flexor muscle, fascia and tendon of left thumb at wrist and hand level

S66.009 Unspecified injury of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.01 Strain of long flexor muscle, fascia and tendon of thumb at wrist and hand level

S66.011 Strain of long flexor muscle, fascia and tendon of right thumb at wrist and hand level

S66.012 Strain of long flexor muscle, fascia and tendon of left thumb at wrist and hand level

S66.019 Strain of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.02 Laceration of long flexor muscle, fascia and tendon of thumb at wrist and hand level

S66.021 Laceration of long flexor muscle, fascia and tendon of right thumb at wrist and hand level

S66.022 Laceration of long flexor muscle, fascia and tendon of left thumb at wrist and hand level

S66.029 Laceration of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.09 Other specified injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level

S66.091 Other specified injury of long flexor muscle, fascia and tendon of right thumb at wrist and hand level

S66.092 Other specified injury of long flexor muscle, fascia and tendon of left thumb at wrist and hand level

S66.099 Other specified injury of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.1 Injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

Excludes2: Injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level (S66.0-)

S66.10 Unspecified injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.100 Unspecified injury of flexor muscle, fascia and tendon of right index finger at wrist and hand level

S66.101 Unspecified injury of flexor muscle, fascia and tendon of left index finger at wrist and hand level

S66.102 Unspecified injury of flexor muscle, fascia and tendon of right middle finger at wrist and hand level

S66.103 Unspecified injury of flexor muscle, fascia and tendon of left middle finger at wrist and hand level

S66.104 Unspecified injury of flexor muscle, fascia and tendon of right ring finger at wrist and hand level

S66.105 Unspecified injury of flexor muscle, fascia and tendon of left ring finger at wrist and hand level

S66.106 Unspecified injury of flexor muscle, fascia and tendon of right little finger at wrist and hand level
S66.107 Unspecified injury of flexor muscle, fascia and tendon of left little finger at wrist and hand level

S66.108 Unspecified injury of flexor muscle, fascia and tendon of other finger at wrist and hand level
Unspecified injury of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.109 Unspecified injury of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.11 Strain of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.110 Strain of flexor muscle, fascia and tendon of right index finger at wrist and hand level

S66.111 Strain of flexor muscle, fascia and tendon of left index finger at wrist and hand level

S66.112 Strain of flexor muscle, fascia and tendon of right middle finger at wrist and hand level

S66.113 Strain of flexor muscle, fascia and tendon of left middle finger at wrist and hand level

S66.114 Strain of flexor muscle, fascia and tendon of right ring finger at wrist and hand level

S66.115 Strain of flexor muscle, fascia and tendon of left ring finger at wrist and hand level

S66.116 Strain of flexor muscle, fascia and tendon of right little finger at wrist and hand level

S66.117 Strain of flexor muscle, fascia and tendon of left little finger at wrist and hand level

S66.118 Strain of flexor muscle, fascia and tendon of other finger at wrist and hand level
Strain of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.119 Strain of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.12 Laceration of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.120 Laceration of flexor muscle, fascia and tendon of right index finger at wrist and hand level

S66.121 Laceration of flexor muscle, fascia and tendon of left index finger at wrist and hand level

S66.122 Laceration of flexor muscle, fascia and tendon of right middle finger at wrist and hand level

S66.123 Laceration of flexor muscle, fascia and tendon of left middle finger at wrist and hand level

S66.124 Laceration of flexor muscle, fascia and tendon of right ring finger at wrist and hand level

S66.125 Laceration of flexor muscle, fascia and tendon of left ring finger at wrist and hand level

S66.126 Laceration of flexor muscle, fascia and tendon of right little finger at wrist and hand level

S66.127 Laceration of flexor muscle, fascia and tendon of left little finger at wrist and hand level

S66.128 Laceration of flexor muscle, fascia and tendon of other finger at wrist and hand level
Laceration of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
S66.129 Laceration of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.19 Other injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

S66.190 Other injury of flexor muscle, fascia and tendon of right index finger at wrist and hand level

S66.191 Other injury of flexor muscle, fascia and tendon of left index finger at wrist and hand level

S66.192 Other injury of flexor muscle, fascia and tendon of right middle finger at wrist and hand level

S66.193 Other injury of flexor muscle, fascia and tendon of left middle finger at wrist and hand level

S66.194 Other injury of flexor muscle, fascia and tendon of right ring finger at wrist and hand level

S66.195 Other injury of flexor muscle, fascia and tendon of left ring finger at wrist and hand level

S66.196 Other injury of flexor muscle, fascia and tendon of right little finger at wrist and hand level

S66.197 Other injury of flexor muscle, fascia and tendon of left little finger at wrist and hand level

S66.198 Other injury of flexor muscle, fascia and tendon of other finger at wrist and hand level

S66.199 Other injury of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.2 Injury of extensor muscle, fascia and tendon of thumb at wrist and hand level

S66.20 Unspecified injury of extensor muscle, fascia and tendon of thumb at wrist and hand level

S66.201 Unspecified injury of extensor muscle, fascia and tendon of right thumb at wrist and hand level

S66.202 Unspecified injury of extensor muscle, fascia and tendon of left thumb at wrist and hand level

S66.209 Unspecified injury of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.21 Strain of extensor muscle, fascia and tendon of thumb at wrist and hand level

S66.211 Strain of extensor muscle, fascia and tendon of right thumb at wrist and hand level

S66.212 Strain of extensor muscle, fascia and tendon of left thumb at wrist and hand level

S66.219 Strain of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.22 Laceration of extensor muscle, fascia and tendon of thumb at wrist and hand level

S66.221 Laceration of extensor muscle, fascia and tendon of right thumb at wrist and hand level
S66.222 Laceration of extensor muscle, fascia and tendon of left thumb at wrist and hand level
S66.229 Laceration of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level
S66.29 Other specified injury of extensor muscle, fascia and tendon of thumb at wrist and hand level
S66.291 Other specified injury of extensor muscle, fascia and tendon of right thumb at wrist and hand level
S66.292 Other specified injury of extensor muscle, fascia and tendon of left thumb at wrist and hand level
S66.299 Other specified injury of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.3 Injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level

Excludes2: Injury of extensor muscle, fascia and tendon of thumb at wrist and hand level (S66.2-)

S66.30 Unspecified injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.300 Unspecified injury of extensor muscle, fascia and tendon of right index finger at wrist and hand level
S66.301 Unspecified injury of extensor muscle, fascia and tendon of left index finger at wrist and hand level
S66.302 Unspecified injury of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.303 Unspecified injury of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.304 Unspecified injury of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.305 Unspecified injury of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.306 Unspecified injury of extensor muscle, fascia and tendon of right little finger at wrist and hand level
S66.307 Unspecified injury of extensor muscle, fascia and tendon of left little finger at wrist and hand level
S66.308 Unspecified injury of extensor muscle, fascia and tendon of other finger at wrist and hand level
Unspecified injury of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
S66.309 Unspecified injury of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.31 Strain of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.310 Strain of extensor muscle, fascia and tendon of right index finger at wrist and hand level
S66.311 Strain of extensor muscle, fascia and tendon of left index finger at wrist and hand level
S66.312 Strain of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.313 Strain of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.314 Strain of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.315 Strain of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.316 Strain of extensor muscle, fascia and tendon of right little finger at wrist and hand level
S66.317 Strain of extensor muscle, fascia and tendon of left little finger at wrist and hand level
S66.318 Strain of extensor muscle, fascia and tendon of other finger at wrist and hand level
  Strain of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
S66.319 Strain of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.32 Laceration of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.320 Laceration of extensor muscle, fascia and tendon of right index finger at wrist and hand level
S66.321 Laceration of extensor muscle, fascia and tendon of left index finger at wrist and hand level
S66.322 Laceration of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.323 Laceration of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.324 Laceration of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.325 Laceration of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.326 Laceration of extensor muscle, fascia and tendon of right little finger at wrist and hand level
S66.327 Laceration of extensor muscle, fascia and tendon of left little finger at wrist and hand level
S66.328 Laceration of extensor muscle, fascia and tendon of other finger at wrist and hand level
  Laceration of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
S66.329 Laceration of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.39 Other injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.390 Other injury of extensor muscle, fascia and tendon of right index finger at wrist and hand level
S66.391 Other injury of extensor muscle, fascia and tendon of left index finger at wrist and hand level
S66.392 Other injury of extensor muscle, fascia and tendon of right middle finger at wrist and hand level
S66.393 Other injury of extensor muscle, fascia and tendon of left middle finger at wrist and hand level
S66.394 Other injury of extensor muscle, fascia and tendon of right ring finger at wrist and hand level
S66.395 Other injury of extensor muscle, fascia and tendon of left ring finger at wrist and hand level
S66.396 Other injury of extensor muscle, fascia and tendon of right little finger at wrist and hand level
S66.397 Other injury of extensor muscle, fascia and tendon of left little finger at wrist and hand level
S66.398 Other injury of extensor muscle, fascia and tendon of other finger at wrist and hand level
S66.399 Other injury of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
S66.4 Injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.40 Unspecified injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.401 Unspecified injury of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.402 Unspecified injury of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level
S66.409 Unspecified injury of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level
S66.41 Strain of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.411 Strain of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.412 Strain of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level
S66.419 Strain of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level
S66.42 Laceration of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.421 Laceration of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.422 Laceration of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level
S66.429 Laceration of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level
S66.49 Other specified injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level
S66.491 Other specified injury of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level
S66.492 Other specified injury of intrinsic muscle, fascia and tendon of left thumb at wrist and
S66.499 Other specified injury of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level

S66.5 Injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

  Excludes2: injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level (S66.4-)

S66.50 Unspecified injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

  S66.500 Unspecified injury of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level

  S66.501 Unspecified injury of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level

  S66.502 Unspecified injury of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level

  S66.503 Unspecified injury of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level

  S66.504 Unspecified injury of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level

  S66.505 Unspecified injury of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level

  S66.506 Unspecified injury of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level

  S66.507 Unspecified injury of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level

  S66.508 Unspecified injury of intrinsic muscle, fascia and tendon of other finger at wrist and hand level

    Unspecified injury of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

  S66.509 Unspecified injury of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.51 Strain of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level

  S66.510 Strain of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level

  S66.511 Strain of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level

  S66.512 Strain of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level

  S66.513 Strain of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level

  S66.514 Strain of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level

  S66.515 Strain of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level

  S66.516 Strain of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level

  S66.517 Strain of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level
S66.518 Strain of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Strain of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.519 Strain of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.52 Laceration of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.520 Laceration of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level
S66.521 Laceration of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level
S66.522 Laceration of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level
S66.523 Laceration of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level
S66.524 Laceration of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level
S66.525 Laceration of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level
S66.526 Laceration of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level
S66.527 Laceration of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level
S66.528 Laceration of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Laceration of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
S66.529 Laceration of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.59 Other injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level
S66.590 Other injury of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level
S66.591 Other injury of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level
S66.592 Other injury of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level
S66.593 Other injury of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level
S66.594 Other injury of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level
S66.595 Other injury of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level
S66.596 Other injury of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level
S66.597 Other injury of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level

S66.598 Other injury of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Other injury of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

S66.599 Other injury of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level

S66.8 Injury of other specified muscles, fascia and tendons at wrist and hand level
S66.80 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level
S66.801 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.802 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.809 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.81 Strain of other specified muscles, fascia and tendons at wrist and hand level
S66.811 Strain of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.812 Strain of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.819 Strain of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.82 Laceration of other specified muscles, fascia and tendons at wrist and hand level
S66.821 Laceration of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.822 Laceration of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.829 Laceration of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.89 Other injury of other specified muscles, fascia and tendons at wrist and hand level
S66.891 Other injury of other specified muscles, fascia and tendons at wrist and hand level, right hand
S66.892 Other injury of other specified muscles, fascia and tendons at wrist and hand level, left hand
S66.899 Other injury of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand

S66.9 Injury of unspecified muscle, fascia and tendon at wrist and hand level
S66.90 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level
S66.901 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, right hand
S66.902 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, left hand

S66.909 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S66.91 Strain of unspecified muscle, fascia and tendon at wrist and hand level

S66.911 Strain of unspecified muscle, fascia and tendon at wrist and hand level, right hand

S66.912 Strain of unspecified muscle, fascia and tendon at wrist and hand level, left hand

S66.919 Strain of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S66.92 Laceration of unspecified muscle, fascia and tendon at wrist and hand level

S66.921 Laceration of unspecified muscle, fascia and tendon at wrist and hand level, right hand

S66.922 Laceration of unspecified muscle, fascia and tendon at wrist and hand level, left hand

S66.929 Laceration of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S66.99 Other injury of unspecified muscle, fascia and tendon at wrist and hand level

S66.991 Other injury of unspecified muscle, fascia and tendon at wrist and hand level, right hand

S66.992 Other injury of unspecified muscle, fascia and tendon at wrist and hand level, left hand

S66.999 Other injury of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

S67 Crushing injury of wrist, hand and fingers

Use additional code for all associated injuries, such as:
fracture of wrist and hand (S62.-)
open wound of wrist and hand (S61.-)

The appropriate 7th character is to be added to each code from category S67
A - initial encounter
D - subsequent encounter
S - sequela

S67.0 Crushing injury of thumb

S67.00 Crushing injury of unspecified thumb

S67.01 Crushing injury of right thumb

S67.02 Crushing injury of left thumb

S67.1 Crushing injury of other and unspecified finger(s)

Excludes2: crushing injury of thumb (S67.0-)

S67.10 Crushing injury of unspecified finger(s)

S67.19 Crushing injury of other finger(s)

S67.190 Crushing injury of right index finger

S67.191 Crushing injury of left index finger
S67.192 Crushing injury of right middle finger
S67.193 Crushing injury of left middle finger
S67.194 Crushing injury of right ring finger
S67.195 Crushing injury of left ring finger
S67.196 Crushing injury of right little finger
S67.197 Crushing injury of left little finger
S67.198 Crushing injury of other finger
  Crushing injury of specified finger with unspecified laterality

S67.2 Crushing injury of hand
  Excludes2: crushing injury of fingers (S67.1-)
  crushing injury of thumb (S67.0-)
S67.20 Crushing injury of unspecified hand
S67.21 Crushing injury of right hand
S67.22 Crushing injury of left hand

S67.3 Crushing injury of wrist
S67.30 Crushing injury of unspecified wrist
S67.31 Crushing injury of right wrist
S67.32 Crushing injury of left wrist

S67.4 Crushing injury of wrist and hand
  Excludes1: crushing injury of hand alone (S67.2-)
  crushing injury of wrist alone (S67.3-)
  Excludes2: crushing injury of fingers (S67.1-)
  crushing injury of thumb (S67.0-)
S67.40 Crushing injury of unspecified wrist and hand
S67.41 Crushing injury of right wrist and hand
S67.42 Crushing injury of left wrist and hand

S67.9 Crushing injury of unspecified part(s) of wrist, hand and fingers
  S67.90 Crushing injury of unspecified part(s) of unspecified wrist, hand and fingers
  S67.91 Crushing injury of unspecified part(s) of right wrist, hand and fingers
  S67.92 Crushing injury of unspecified part(s) of left wrist, hand and fingers

S68 Traumatic amputation of wrist, hand and fingers
  An amputation not identified as partial or complete should be coded to complete
  The appropriate 7th character is to be added to each code from category S68
    A - initial encounter
    D - subsequent encounter
    S - sequela
S68.0 Traumatic metacarpophalangeal amputation of thumb
  Traumatic amputation of thumb NOS

S68.01 Complete traumatic metacarpophalangeal amputation of thumb
  S68.011 Complete traumatic metacarpophalangeal amputation of right thumb
  S68.012 Complete traumatic metacarpophalangeal amputation of left thumb
  S68.019 Complete traumatic metacarpophalangeal amputation of unspecified thumb

S68.02 Partial traumatic metacarpophalangeal amputation of thumb
  S68.021 Partial traumatic metacarpophalangeal amputation of right thumb
  S68.022 Partial traumatic metacarpophalangeal amputation of left thumb
  S68.029 Partial traumatic metacarpophalangeal amputation of unspecified thumb

S68.1 Traumatic metacarpophalangeal amputation of other and unspecified finger
  Traumatic amputation of finger NOS

  Excludes:
  traumatic metacarpophalangeal amputation of thumb (S68.0-)

S68.11 Complete traumatic metacarpophalangeal amputation of other and unspecified finger
  S68.110 Complete traumatic metacarpophalangeal amputation of right index finger
  S68.111 Complete traumatic metacarpophalangeal amputation of left index finger
  S68.112 Complete traumatic metacarpophalangeal amputation of right middle finger
  S68.113 Complete traumatic metacarpophalangeal amputation of left middle finger
  S68.114 Complete traumatic metacarpophalangeal amputation of right ring finger
  S68.115 Complete traumatic metacarpophalangeal amputation of left ring finger
  S68.116 Complete traumatic metacarpophalangeal amputation of right little finger
  S68.117 Complete traumatic metacarpophalangeal amputation of left little finger
  S68.118 Complete traumatic metacarpophalangeal amputation of other finger
    Complete traumatic metacarpophalangeal amputation of specified finger with unspecified laterality
  S68.119 Complete traumatic metacarpophalangeal amputation of unspecified finger

S68.12 Partial traumatic metacarpophalangeal amputation of other and unspecified finger
  S68.120 Partial traumatic metacarpophalangeal amputation of right index finger
  S68.121 Partial traumatic metacarpophalangeal amputation of left index finger
  S68.122 Partial traumatic metacarpophalangeal amputation of right middle finger
  S68.123 Partial traumatic metacarpophalangeal amputation of left middle finger
  S68.124 Partial traumatic metacarpophalangeal amputation of right ring finger
  S68.125 Partial traumatic metacarpophalangeal amputation of left ring finger
  S68.126 Partial traumatic metacarpophalangeal amputation of right little finger
  S68.127 Partial traumatic metacarpophalangeal amputation of left little finger
S68.128 Partial traumatic metacarpophalangeal amputation of other finger
Partial traumatic metacarpophalangeal amputation of specified finger with unspecified laterality

S68.129 Partial traumatic metacarpophalangeal amputation of unspecified finger

S68.4 Traumatic amputation of hand at wrist level
Traumatic amputation of hand NOS
Traumatic amputation of wrist

S68.41 Complete traumatic amputation of hand at wrist level
S68.411 Complete traumatic amputation of right hand at wrist level
S68.412 Complete traumatic amputation of left hand at wrist level
S68.419 Complete traumatic amputation of unspecified hand at wrist level

S68.42 Partial traumatic amputation of hand at wrist level
S68.421 Partial traumatic amputation of right hand at wrist level
S68.422 Partial traumatic amputation of left hand at wrist level
S68.429 Partial traumatic amputation of unspecified hand at wrist level

S68.5 Traumatic transphalangeal amputation of thumb
Traumatic interphalangeal joint amputation of thumb

S68.51 Complete traumatic transphalangeal amputation of thumb
S68.511 Complete traumatic transphalangeal amputation of right thumb
S68.512 Complete traumatic transphalangeal amputation of left thumb
S68.519 Complete traumatic transphalangeal amputation of unspecified thumb

S68.52 Partial traumatic transphalangeal amputation of thumb
S68.521 Partial traumatic transphalangeal amputation of right thumb
S68.522 Partial traumatic transphalangeal amputation of left thumb
S68.529 Partial traumatic transphalangeal amputation of unspecified thumb

S68.6 Traumatic transphalangeal amputation of other and unspecified finger

S68.61 Complete traumatic transphalangeal amputation of other and unspecified finger(s)
S68.610 Complete traumatic transphalangeal amputation of right index finger
S68.611 Complete traumatic transphalangeal amputation of left index finger
S68.612 Complete traumatic transphalangeal amputation of right middle finger
S68.613 Complete traumatic transphalangeal amputation of left middle finger
S68.614 Complete traumatic transphalangeal amputation of right ring finger
S68.615 Complete traumatic transphalangeal amputation of left ring finger
S68.616 Complete traumatic transphalangeal amputation of right little finger
S68.617 Complete traumatic transphalangeal amputation of left little finger
S68.618 Complete traumatic transphalangeal amputation of other finger
Complete traumatic transphalangeal amputation of specified finger with unspecified laterality

S68.619 Complete traumatic transphalangeal amputation of unspecified finger

S68.62 Partial traumatic transphalangeal amputation of other and unspecified finger

S68.620 Partial traumatic transphalangeal amputation of right index finger
S68.621 Partial traumatic transphalangeal amputation of left index finger
S68.622 Partial traumatic transphalangeal amputation of right middle finger
S68.623 Partial traumatic transphalangeal amputation of left middle finger
S68.624 Partial traumatic transphalangeal amputation of right ring finger
S68.625 Partial traumatic transphalangeal amputation of left ring finger
S68.626 Partial traumatic transphalangeal amputation of right little finger
S68.627 Partial traumatic transphalangeal amputation of left little finger
S68.628 Partial traumatic transphalangeal amputation of other finger
Partial traumatic transphalangeal amputation of specified finger with unspecified laterality
S68.629 Partial traumatic transphalangeal amputation of unspecified finger

S68.7 Traumatic transmetacarpal amputation of hand

S68.71 Complete traumatic transmetacarpal amputation of hand

S68.711 Complete traumatic transmetacarpal amputation of right hand
S68.712 Complete traumatic transmetacarpal amputation of left hand
S68.719 Complete traumatic transmetacarpal amputation of unspecified hand

S68.72 Partial traumatic transmetacarpal amputation of hand

S68.721 Partial traumatic transmetacarpal amputation of right hand
S68.722 Partial traumatic transmetacarpal amputation of left hand
S68.729 Partial traumatic transmetacarpal amputation of unspecified hand

S69 Other and unspecified injuries of wrist, hand and finger(s)

The appropriate 7th character is to be added to each code from category S69
A - initial encounter
D - subsequent encounter
S - sequela

S69.8 Other specified injuries of wrist, hand and finger(s)

S69.80 Other specified injuries of unspecified wrist, hand and finger(s)
S69.81 Other specified injuries of right wrist, hand and finger(s)
S69.82 Other specified injuries of left wrist, hand and finger(s)

S69.9 Unspecified injury of wrist, hand and finger(s)

S69.90 Unspecified injury of unspecified wrist, hand and finger(s)
S69.91 Unspecified injury of right wrist, hand and finger(s)
S69.92 Unspecified injury of left wrist, hand and finger(s)

Injuries to the hip and thigh (S70-S79)

Excludes:
- burns and corrosions (T20-T32)
- frostbite (T33-T34)
- snake bite (T63.0-)
- venomous insect bite or sting (T63.4-)

S70 Superficial injury of hip and thigh

The appropriate 7th character is to be added to each code from category S70
A - initial encounter
D - subsequent encounter
S - sequela

S70.0 Contusion of hip

S70.00 Contusion of unspecified hip
S70.01 Contusion of right hip
S70.02 Contusion of left hip

S70.1 Contusion of thigh

S70.10 Contusion of unspecified thigh
S70.11 Contusion of right thigh
S70.12 Contusion of left thigh

S70.2 Other superficial injuries of hip

S70.21 Abrasion of hip

S70.211 Abrasion, right hip
S70.212 Abrasion, left hip
S70.219 Abrasion, unspecified hip

S70.22 Blister (nonthermal) of hip

S70.221 Blister (nonthermal), right hip
S70.222 Blister (nonthermal), left hip
S70.229 Blister (nonthermal), unspecified hip

S70.24 External constriction of hip

S70.241 External constriction, right hip
S70.242 External constriction, left hip
S70.249 External constriction, unspecified hip

S70.25 Superficial foreign body of hip

Splinter in the hip

S70.251 Superficial foreign body, right hip
S70.252 Superficial foreign body, left hip
S70.259 Superficial foreign body, unspecified hip

S70.26 Insect bite (nonvenomous) of hip
  S70.261 Insect bite (nonvenomous), right hip
  S70.262 Insect bite (nonvenomous), left hip
  S70.269 Insect bite (nonvenomous), unspecified hip

S70.27 Other superficial bite of hip
  Excludes1: open bite of hip (S71.05-)
  S70.271 Other superficial bite of hip, right hip
  S70.272 Other superficial bite of hip, left hip
  S70.279 Other superficial bite of hip, unspecified hip

S70.3 Other superficial injuries of thigh
  S70.31 Abrasion of thigh
    S70.311 Abrasion, right thigh
    S70.312 Abrasion, left thigh
    S70.319 Abrasion, unspecified thigh
  S70.32 Blister (nonthermal) of thigh
    S70.321 Blister (nonthermal), right thigh
    S70.322 Blister (nonthermal), left thigh
    S70.329 Blister (nonthermal), unspecified thigh
  S70.34 External constriction of thigh
    S70.341 External constriction, right thigh
    S70.342 External constriction, left thigh
    S70.349 External constriction, unspecified thigh
  S70.35 Superficial foreign body of thigh
    Splinter in the thigh
    S70.351 Superficial foreign body, right thigh
    S70.352 Superficial foreign body, left thigh
    S70.359 Superficial foreign body, unspecified thigh
  S70.36 Insect bite (nonvenomous) of thigh
    S70.361 Insect bite (nonvenomous), right thigh
    S70.362 Insect bite (nonvenomous), left thigh
    S70.369 Insect bite (nonvenomous), unspecified thigh
S70.37 Other superficial bite of thigh
   Excludes1: open bite of thigh (S71.15)
S70.371 Other superficial bite of right thigh
S70.372 Other superficial bite of left thigh
S70.379 Other superficial bite of unspecified thigh

S70.9 Unspecified superficial injury of hip and thigh
   S70.91 Unspecified superficial injury of hip
   Excludes1: open bite of hip (S71.15)
   S70.911 Unspecified superficial injury of right hip
   S70.912 Unspecified superficial injury of left hip
   S70.919 Unspecified superficial injury of unspecified hip
   S70.92 Unspecified superficial injury of thigh
   Excludes1: open fracture of hip and thigh (S72.-)
   traumatic amputation of hip and thigh (S78.-)
   Excludes2: bite of venomous animal (T63.-)
   open wound of ankle, foot and toes (S91.-)
   open wound of knee and lower leg (S81.-)

The appropriate 7th character is to be added to each code from category S71
   A - initial encounter
   D - subsequent encounter
   S - sequela

S71 Open wound of hip and thigh
   Code also any associated wound infection
   Excludes1: open fracture of hip and thigh (S72.-)
   traumatic amputation of hip and thigh (S78.-)
   Excludes2: bite of venomous animal (T63.-)
   open wound of ankle, foot and toes (S91.-)
   open wound of knee and lower leg (S81.-)

S71.0 Open wound of hip
   S71.00 Unspecified open wound of hip
      S71.001 Unspecified open wound, right hip
      S71.002 Unspecified open wound, left hip
      S71.009 Unspecified open wound, unspecified hip
   S71.01 Laceration without foreign body of hip
      S71.011 Laceration without foreign body, right hip
      S71.012 Laceration without foreign body, left hip
      S71.019 Laceration without foreign body, unspecified hip
   S71.02 Laceration with foreign body of hip
S71.021 Laceration with foreign body, right hip
S71.022 Laceration with foreign body, left hip
S71.029 Laceration with foreign body, unspecified hip

S71.03 Puncture wound without foreign body of hip
    S71.031 Puncture wound without foreign body, right hip
    S71.032 Puncture wound without foreign body, left hip
    S71.039 Puncture wound without foreign body, unspecified hip

S71.04 Puncture wound with foreign body of hip
    S71.041 Puncture wound with foreign body, right hip
    S71.042 Puncture wound with foreign body, left hip
    S71.049 Puncture wound with foreign body, unspecified hip

S71.05 Open bite of hip
    Bite of hip NOS
    **Excludes1**: superficial bite of hip (S70.26, S70.27)
    S71.051 Open bite, right hip
    S71.052 Open bite, left hip
    S71.059 Open bite, unspecified hip

S71.1 Open wound of thigh
    S71.10 Unspecified open wound of thigh
        S71.101 Unspecified open wound, right thigh
        S71.102 Unspecified open wound, left thigh
        S71.109 Unspecified open wound, unspecified thigh
    S71.11 Laceration without foreign body of thigh
        S71.111 Laceration without foreign body, right thigh
        S71.112 Laceration without foreign body, left thigh
        S71.119 Laceration without foreign body, unspecified thigh
    S71.12 Laceration with foreign body of thigh
        S71.121 Laceration with foreign body, right thigh
        S71.122 Laceration with foreign body, left thigh
        S71.129 Laceration with foreign body, unspecified thigh
    S71.13 Puncture wound without foreign body of thigh
        S71.131 Puncture wound without foreign body, right thigh
        S71.132 Puncture wound without foreign body, left thigh
S71.139 Puncture wound without foreign body, unspecified thigh
S71.14 Puncture wound with foreign body of thigh
   S71.141 Puncture wound with foreign body, right thigh
   S71.142 Puncture wound with foreign body, left thigh
   S71.149 Puncture wound with foreign body, unspecified thigh
S71.15 Open bite of thigh
   Bite of thigh NOS
   Excludes1: superficial bite of thigh (S70.37-)
   S71.151 Open bite, right thigh
   S71.152 Open bite, left thigh
   S71.159 Open bite, unspecified thigh

S72 Fracture of femur

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
   A fracture not indicated as open or closed should be coded to closed
   The open fracture designations are based on the Gustilo open fracture classification

Excludes1: traumatic amputation of hip and thigh (S78.-)

Excludes2: fracture of lower leg and ankle (S82.-)
   fracture of foot (S92.-)
   periprosthetic fracture of prosthetic implant of hip (M97.0-)

The appropriate 7th character is to be added to all codes from category S72
   A - initial encounter for closed fracture
   B - initial encounter for open fracture type I or II
      initial encounter for open fracture NOS
   C - initial encounter for open fracture type IIIA, IIIB, or IIIC
   D - subsequent encounter for closed fracture with routine healing
   E - subsequent encounter for open fracture type I or II with routine healing
   F - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
   G - subsequent encounter for closed fracture with delayed healing
   H - subsequent encounter for open fracture type I or II with delayed healing
   J - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing
   K - subsequent encounter for closed fracture with nonunion
   M - subsequent encounter for open fracture type I or II with nonunion
   N - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
   P - subsequent encounter for closed fracture with malunion
   Q - subsequent encounter for open fracture type I or II with malunion
   R - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
   S - sequela

S72.0 Fracture of head and neck of femur

   Excludes2: physeal fracture of upper end of femur (S79.0-)

S72.00 Fracture of unspecified part of neck of femur
   Fracture of hip NOS
   Fracture of neck of femur NOS

   S72.001 Fracture of unspecified part of neck of right femur
   S72.002 Fracture of unspecified part of neck of left femur
S72.009 Fracture of unspecified part of neck of unspecified femur

S72.01 Unspecified intracapsular fracture of femur
Subcapital fracture of femur

S72.011 Unspecified intracapsular fracture of right femur
S72.012 Unspecified intracapsular fracture of left femur
S72.019 Unspecified intracapsular fracture of unspecified femur

S72.02 Fracture of epiphysis (separation) (upper) of femur
Transepiphyseal fracture of femur

Excludes1: capital femoral epiphyseal fracture (pediatric) of femur (S79.01-)
Salter-Harris Type I physeal fracture of upper end of femur (S79.01-)

S72.021 Displaced fracture of epiphysis (separation) (upper) of right femur
S72.022 Displaced fracture of epiphysis (separation) (upper) of left femur
S72.023 Displaced fracture of epiphysis (separation) (upper) of unspecified femur
S72.024 Nondisplaced fracture of epiphysis (separation) (upper) of right femur
S72.025 Nondisplaced fracture of epiphysis (separation) (upper) of left femur
S72.026 Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur

S72.03 Midcervical fracture of femur
Transcervical fracture of femur NOS

S72.031 Displaced midcervical fracture of right femur
S72.032 Displaced midcervical fracture of left femur
S72.033 Displaced midcervical fracture of unspecified femur
S72.034 Nondisplaced midcervical fracture of right femur
S72.035 Nondisplaced midcervical fracture of left femur
S72.036 Nondisplaced midcervical fracture of unspecified femur

S72.04 Fracture of base of neck of femur
Cervicotrochanteric fracture of femur

S72.041 Displaced fracture of base of neck of right femur
S72.042 Displaced fracture of base of neck of left femur
S72.043 Displaced fracture of base of neck of unspecified femur
S72.044 Nondisplaced fracture of base of neck of right femur
S72.045 Nondisplaced fracture of base of neck of left femur
S72.046 Nondisplaced fracture of base of neck of unspecified femur

S72.05 Unspecified fracture of head of femur
Fracture of head of femur NOS

S72.051 Unspecified fracture of head of right femur
S72.052 Unspecified fracture of head of left femur
S72.059 Unspecified fracture of head of unspecified femur

S72.06 Articular fracture of head of femur
  S72.061 Displaced articular fracture of head of right femur
  S72.062 Displaced articular fracture of head of left femur
  S72.063 Displaced articular fracture of head of unspecified femur
  S72.064 Nondisplaced articular fracture of head of right femur
  S72.065 Nondisplaced articular fracture of head of left femur
  S72.066 Nondisplaced articular fracture of head of unspecified femur

S72.09 Other fracture of head and neck of femur
  S72.091 Other fracture of head and neck of right femur
  S72.092 Other fracture of head and neck of left femur
  S72.099 Other fracture of head and neck of unspecified femur

S72.1 Pertrochanteric fracture
  S72.10 Unspecified trochanteric fracture of femur
    Fracture of trochanter NOS
  S72.101 Unspecified trochanteric fracture of right femur
  S72.102 Unspecified trochanteric fracture of left femur
  S72.109 Unspecified trochanteric fracture of unspecified femur

S72.11 Fracture of greater trochanter of femur
  S72.111 Displaced fracture of greater trochanter of right femur
  S72.112 Displaced fracture of greater trochanter of left femur
  S72.113 Displaced fracture of greater trochanter of unspecified femur
  S72.114 Nondisplaced fracture of greater trochanter of right femur
  S72.115 Nondisplaced fracture of greater trochanter of left femur
  S72.116 Nondisplaced fracture of greater trochanter of unspecified femur

S72.12 Fracture of lesser trochanter of femur
  S72.121 Displaced fracture of lesser trochanter of right femur
  S72.122 Displaced fracture of lesser trochanter of left femur
  S72.123 Displaced fracture of lesser trochanter of unspecified femur
  S72.124 Nondisplaced fracture of lesser trochanter of right femur
  S72.125 Nondisplaced fracture of lesser trochanter of left femur
  S72.126 Nondisplaced fracture of lesser trochanter of unspecified femur
S72.13 Apophyseal fracture of femur

*Excludes1*: chronic (nontraumatic) slipped upper femoral epiphysis (M93.0-)

S72.131 Displaced apophyseal fracture of right femur
S72.132 Displaced apophyseal fracture of left femur
S72.133 Displaced apophyseal fracture of unspecified femur
S72.134 Nondisplaced apophyseal fracture of right femur
S72.135 Nondisplaced apophyseal fracture of left femur
S72.136 Nondisplaced apophyseal fracture of unspecified femur

S72.14 Intertrochanteric fracture of femur

S72.141 Displaced intertrochanteric fracture of right femur
S72.142 Displaced intertrochanteric fracture of left femur
S72.143 Displaced intertrochanteric fracture of unspecified femur
S72.144 Nondisplaced intertrochanteric fracture of right femur
S72.145 Nondisplaced intertrochanteric fracture of left femur
S72.146 Nondisplaced intertrochanteric fracture of unspecified femur

S72.2 Subtrochanteric fracture of femur

S72.21 Displaced subtrochanteric fracture of right femur
S72.22 Displaced subtrochanteric fracture of left femur
S72.23 Displaced subtrochanteric fracture of unspecified femur
S72.24 Nondisplaced subtrochanteric fracture of right femur
S72.25 Nondisplaced subtrochanteric fracture of left femur
S72.26 Nondisplaced subtrochanteric fracture of unspecified femur

S72.3 Fracture of shaft of femur

S72.30 Unspecified fracture of shaft of femur

S72.301 Unspecified fracture of shaft of right femur
S72.302 Unspecified fracture of shaft of left femur
S72.309 Unspecified fracture of shaft of unspecified femur

S72.32 Transverse fracture of shaft of femur

S72.321 Displaced transverse fracture of shaft of right femur
S72.322 Displaced transverse fracture of shaft of left femur
S72.323 Displaced transverse fracture of shaft of unspecified femur
S72.324 Nondisplaced transverse fracture of shaft of right femur
S72.325 Nondisplaced transverse fracture of shaft of left femur
S72.326 Nondisplaced transverse fracture of shaft of unspecified femur

S72.33 Oblique fracture of shaft of femur
   S72.331 Displaced oblique fracture of shaft of right femur
   S72.332 Displaced oblique fracture of shaft of left femur
   S72.333 Displaced oblique fracture of shaft of unspecified femur
   S72.334 Nondisplaced oblique fracture of shaft of right femur
   S72.335 Nondisplaced oblique fracture of shaft of left femur
   S72.336 Nondisplaced oblique fracture of shaft of unspecified femur

S72.34 Spiral fracture of shaft of femur
   S72.341 Displaced spiral fracture of shaft of right femur
   S72.342 Displaced spiral fracture of shaft of left femur
   S72.343 Displaced spiral fracture of shaft of unspecified femur
   S72.344 Nondisplaced spiral fracture of shaft of right femur
   S72.345 Nondisplaced spiral fracture of shaft of left femur
   S72.346 Nondisplaced spiral fracture of shaft of unspecified femur

S72.35 Comminuted fracture of shaft of femur
   S72.351 Displaced comminuted fracture of shaft of right femur
   S72.352 Displaced comminuted fracture of shaft of left femur
   S72.353 Displaced comminuted fracture of shaft of unspecified femur
   S72.354 Nondisplaced comminuted fracture of shaft of right femur
   S72.355 Nondisplaced comminuted fracture of shaft of left femur
   S72.356 Nondisplaced comminuted fracture of shaft of unspecified femur

S72.36 Segmental fracture of shaft of femur
   S72.361 Displaced segmental fracture of shaft of right femur
   S72.362 Displaced segmental fracture of shaft of left femur
   S72.363 Displaced segmental fracture of shaft of unspecified femur
   S72.364 Nondisplaced segmental fracture of shaft of unspecified femur
   S72.365 Nondisplaced segmental fracture of shaft of left femur
   S72.366 Nondisplaced segmental fracture of shaft of unspecified femur

S72.39 Other fracture of shaft of femur
   S72.391 Other fracture of shaft of right femur
   S72.392 Other fracture of shaft of left femur
   S72.399 Other fracture of shaft of unspecified femur
S72.4 Fracture of lower end of femur
Fracture of distal end of femur

Excludes2: fracture of shaft of femur (S72.3-)
physeal fracture of lower end of femur (S79.1-)

S72.40 Unspecified fracture of lower end of femur

S72.401 Unspecified fracture of lower end of right femur
S72.402 Unspecified fracture of lower end of left femur
S72.409 Unspecified fracture of lower end of unspecified femur

S72.41 Unspecified condyle fracture of lower end of femur
Condyle fracture of femur NOS

S72.411 Displaced unspecified condyle fracture of lower end of right femur
S72.412 Displaced unspecified condyle fracture of lower end of left femur
S72.413 Displaced unspecified condyle fracture of lower end of unspecified femur
S72.414 Nondisplaced unspecified condyle fracture of lower end of right femur
S72.415 Nondisplaced unspecified condyle fracture of lower end of left femur
S72.416 Nondisplaced unspecified condyle fracture of lower end of unspecified femur

S72.42 Fracture of lateral condyle of femur

S72.421 Displaced fracture of lateral condyle of right femur
S72.422 Displaced fracture of lateral condyle of left femur
S72.423 Displaced fracture of lateral condyle of unspecified femur
S72.424 Nondisplaced fracture of lateral condyle of right femur
S72.425 Nondisplaced fracture of lateral condyle of left femur
S72.426 Nondisplaced fracture of lateral condyle of unspecified femur

S72.43 Fracture of medial condyle of femur

S72.431 Displaced fracture of medial condyle of right femur
S72.432 Displaced fracture of medial condyle of left femur
S72.433 Displaced fracture of medial condyle of unspecified femur
S72.434 Nondisplaced fracture of medial condyle of right femur
S72.435 Nondisplaced fracture of medial condyle of left femur
S72.436 Nondisplaced fracture of medial condyle of unspecified femur

S72.44 Fracture of lower epiphysis (separation) of femur

Excludes1: Salter-Harris Type I physeal fracture of lower end of femur (S79.11-)

S72.441 Displaced fracture of lower epiphysis (separation) of right femur
S72.442 Displaced fracture of lower epiphysis (separation) of left femur
S72.443 Displaced fracture of lower epiphysis (separation) of unspecified femur
S72.444 Nondisplaced fracture of lower epiphysis (separation) of right femur
S72.445 Nondisplaced fracture of lower epiphysis (separation) of left femur
S72.446 Nondisplaced fracture of lower epiphysis (separation) of unspecified femur

S72.45 Supracondylar fracture without intracondylar extension of lower end of femur
Supracondylar fracture of lower end of femur NOS

Excludes1: supracondylar fracture with intracondylar extension of lower end of femur (S72.46-)

S72.451 Displaced supracondylar fracture without intracondylar extension of lower end of right femur
S72.452 Displaced supracondylar fracture without intracondylar extension of lower end of left femur
S72.453 Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur
S72.454 Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur
S72.455 Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur
S72.456 Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur

S72.46 Supracondylar fracture with intracondylar extension of lower end of femur

Excludes1: supracondylar fracture without intracondylar extension of lower end of femur (S72.45-)

S72.461 Displaced supracondylar fracture with intracondylar extension of lower end of right femur
S72.462 Displaced supracondylar fracture with intracondylar extension of lower end of left femur
S72.463 Displaced supracondylar fracture with intracondylar extension of lower end of unspecified femur
S72.464 Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur
S72.465 Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur
S72.466 Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified femur

S72.47 Torus fracture of lower end of femur

The appropriate 7th character is to be added to all codes in subcategory S72.47
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela
S72.471 Torus fracture of lower end of right femur
S72.472 Torus fracture of lower end of left femur
S72.479 Torus fracture of lower end of unspecified femur
S72.49 Other fracture of lower end of femur
  S72.491 Other fracture of lower end of right femur
  S72.492 Other fracture of lower end of left femur
  S72.499 Other fracture of lower end of unspecified femur
S72.8 Other fracture of femur
  S72.8X Other fracture of femur
    S72.8X1 Other fracture of right femur
    S72.8X2 Other fracture of left femur
    S72.8X9 Other fracture of unspecified femur
S72.9 Unspecified fracture of femur
  Fracture of thigh NOS
  Fracture of upper leg NOS
  Excludes1: fracture of hip NOS (S72.00-, S72.01-)
S72.90 Unspecified fracture of unspecified femur
S72.91 Unspecified fracture of right femur
S72.92 Unspecified fracture of left femur
S73 Dislocation and sprain of joint and ligaments of hip
  Includes: avulsion of joint or ligament of hip
  laceration of cartilage, joint or ligament of hip
  sprain of cartilage, joint or ligament of hip
  traumatic hemarthrosis of joint or ligament of hip
  traumatic rupture of joint or ligament of hip
  traumatic subluxation of joint or ligament of hip
  traumatic tear of joint or ligament of hip
  Code also any associated open wound
  Excludes2: strain of muscle, fascia and tendon of hip and thigh (S76.-)
  The appropriate 7th character is to be added to each code from category S73
    A - initial encounter
    D - subsequent encounter
    S - sequela
S73.0 Subluxation and dislocation of hip
  Excludes2: dislocation and subluxation of hip prosthesis (T84.020, T84.021)
  S73.00 Unspecified subluxation and dislocation of hip
    Dislocation of hip NOS
    Subluxation of hip NOS
    S73.001 Unspecified subluxation of right hip
S73.002 Unspecified subluxation of left hip
S73.003 Unspecified subluxation of unspecified hip
S73.004 Unspecified dislocation of right hip
S73.005 Unspecified dislocation of left hip
S73.006 Unspecified dislocation of unspecified hip

S73.01 Posterior subluxation and dislocation of hip
  S73.011 Posterior subluxation of right hip
  S73.012 Posterior subluxation of left hip
  S73.013 Posterior subluxation of unspecified hip
  S73.014 Posterior dislocation of right hip
  S73.015 Posterior dislocation of left hip
  S73.016 Posterior dislocation of unspecified hip

S73.02 Obturator subluxation and dislocation of hip
  S73.021 Obturator subluxation of right hip
  S73.022 Obturator subluxation of left hip
  S73.023 Obturator subluxation of unspecified hip
  S73.024 Obturator dislocation of right hip
  S73.025 Obturator dislocation of left hip
  S73.026 Obturator dislocation of unspecified hip

S73.03 Other anterior subluxation and dislocation of hip
  S73.031 Other anterior subluxation of right hip
  S73.032 Other anterior subluxation of left hip
  S73.033 Other anterior subluxation of unspecified hip
  S73.034 Other anterior dislocation of right hip
  S73.035 Other anterior dislocation of left hip
  S73.036 Other anterior dislocation of unspecified hip

S73.04 Central subluxation and dislocation of hip
  S73.041 Central subluxation of right hip
  S73.042 Central subluxation of left hip
  S73.043 Central subluxation of unspecified hip
  S73.044 Central dislocation of right hip
  S73.045 Central dislocation of left hip
  S73.046 Central dislocation of unspecified hip
S73.1 Sprain of hip
   S73.10 Unspecified sprain of hip
      S73.101 Unspecified sprain of right hip
      S73.102 Unspecified sprain of left hip
      S73.109 Unspecified sprain of unspecified hip
   S73.11 Iliofemoral ligament sprain of hip
      S73.111 Iliofemoral ligament sprain of right hip
      S73.112 Iliofemoral ligament sprain of left hip
      S73.119 Iliofemoral ligament sprain of unspecified hip
   S73.12 Ischiocapsular (ligament) sprain of hip
      S73.121 Ischiocapsular ligament sprain of right hip
      S73.122 Ischiocapsular ligament sprain of left hip
      S73.129 Ischiocapsular ligament sprain of unspecified hip
   S73.19 Other sprain of hip
      S73.191 Other sprain of right hip
      S73.192 Other sprain of left hip
      S73.199 Other sprain of unspecified hip

S74 Injury of nerves at hip and thigh level

Code also any associated open wound (S71.-)

Excludes:
   injury of nerves at ankle and foot level (S94.-)
   injury of nerves at lower leg level (S84.-)

The appropriate 7th character is to be added to each code from category S74
   A - initial encounter
   D - subsequent encounter
   S - sequela

S74.0 Injury of sciatic nerve at hip and thigh level
   S74.00 Injury of sciatic nerve at hip and thigh level, unspecified leg
   S74.01 Injury of sciatic nerve at hip and thigh level, right leg
   S74.02 Injury of sciatic nerve at hip and thigh level, left leg

S74.1 Injury of femoral nerve at hip and thigh level
   S74.10 Injury of femoral nerve at hip and thigh level, unspecified leg
   S74.11 Injury of femoral nerve at hip and thigh level, right leg
   S74.12 Injury of femoral nerve at hip and thigh level, left leg

S74.2 Injury of cutaneous sensory nerve at hip and thigh level
   S74.20 Injury of cutaneous sensory nerve at hip and thigh level, unspecified leg
S74.21 Injury of cutaneous sensory nerve at hip and high level, right leg
S74.22 Injury of cutaneous sensory nerve at hip and thigh level, left leg

S74.8 Injury of other nerves at hip and thigh level
  S74.8X Injury of other nerves at hip and thigh level
    S74.8X1 Injury of other nerves at hip and thigh level, right leg
    S74.8X2 Injury of other nerves at hip and thigh level, left leg
    S74.8X9 Injury of other nerves at hip and thigh level, unspecified leg

S74.9 Injury of unspecified nerve at hip and thigh level
  S74.90 Injury of unspecified nerve at hip and thigh level, unspecified leg
  S74.91 Injury of unspecified nerve at hip and thigh level, right leg
  S74.92 Injury of unspecified nerve at hip and thigh level, left leg

S75 Injury of blood vessels at hip and thigh level
  Code also any associated open wound (S71.-)

Excludes2:
injury of blood vessels at lower leg level (S85.-)
injury of popliteal artery (S85.0)

The appropriate 7th character is to be added to each code from category S75
  A - initial encounter
  D - subsequent encounter
  S - sequela

S75.0 Injury of femoral artery
  S75.00 Unspecified injury of femoral artery
    S75.001 Unspecified injury of femoral artery, right leg
    S75.002 Unspecified injury of femoral artery, left leg
    S75.009 Unspecified injury of femoral artery, unspecified leg

S75.01 Minor laceration of femoral artery
  Incomplete transection of femoral artery
  Laceration of femoral artery NOS
  Superficial laceration of femoral artery

    S75.011 Minor laceration of femoral artery, right leg
    S75.012 Minor laceration of femoral artery, left leg
    S75.019 Minor laceration of femoral artery, unspecified leg

S75.02 Major laceration of femoral artery
  Complete transection of femoral artery
  Traumatic rupture of femoral artery

    S75.021 Major laceration of femoral artery, right leg
    S75.022 Major laceration of femoral artery, left leg
    S75.029 Major laceration of femoral artery, unspecified leg
S75.09 Other specified injury of femoral artery
  S75.091 Other specified injury of femoral artery, right leg
  S75.092 Other specified injury of femoral artery, left leg
  S75.099 Other specified injury of femoral artery, unspecified leg

S75.1 Injury of femoral vein at hip and thigh level
  S75.10 Unspecified injury of femoral vein at hip and thigh level
    S75.101 Unspecified injury of femoral vein at hip and thigh level, right leg
    S75.102 Unspecified injury of femoral vein at hip and thigh level, left leg
    S75.109 Unspecified injury of femoral vein at hip and thigh level, unspecified leg

S75.11 Minor laceration of femoral vein at hip and thigh level
  Incomplete transection of femoral vein at hip and thigh level
  Laceration of femoral vein at hip and thigh level NOS
  Superficial laceration of femoral vein at hip and thigh level
    S75.111 Minor laceration of femoral vein at hip and thigh level, right leg
    S75.112 Minor laceration of femoral vein at hip and thigh level, left leg
    S75.119 Minor laceration of femoral vein at hip and thigh level, unspecified leg

S75.12 Major laceration of femoral vein at hip and thigh level
  Complete transection of femoral vein at hip and thigh level
  Traumatic rupture of femoral vein at hip and thigh level
    S75.121 Major laceration of femoral vein at hip and thigh level, right leg
    S75.122 Major laceration of femoral vein at hip and thigh level, left leg
    S75.129 Major laceration of femoral vein at hip and thigh level, unspecified leg

S75.19 Other specified injury of femoral vein at hip and thigh level
  S75.191 Other specified injury of femoral vein at hip and thigh level, right leg
  S75.192 Other specified injury of femoral vein at hip and thigh level, left leg
  S75.199 Other specified injury of femoral vein at hip and thigh level, unspecified leg

S75.2 Injury of greater saphenous vein at hip and thigh level
  Excludes1: greater saphenous vein NOS (S85.3)

S75.20 Unspecified injury of greater saphenous vein at hip and thigh level
  S75.201 Unspecified injury of greater saphenous vein at hip and thigh level, right leg
  S75.202 Unspecified injury of greater saphenous vein at hip and thigh level, left leg
  S75.209 Unspecified injury of greater saphenous vein at hip and thigh level, unspecified leg

S75.21 Minor laceration of greater saphenous vein at hip and thigh level
  Incomplete transection of greater saphenous vein at hip and thigh level
  Laceration of greater saphenous vein at hip and thigh level NOS
  Superficial laceration of greater saphenous vein at hip and thigh level
S75.211 Minor laceration of greater saphenous vein at hip and thigh level, right leg
S75.212 Minor laceration of greater saphenous vein at hip and thigh level, left leg
S75.219 Minor laceration of greater saphenous vein at hip and thigh level, unspecified leg

S75.22 Major laceration of greater saphenous vein at hip and thigh level
Complete transection of greater saphenous vein at hip and thigh level
Traumatic rupture of greater saphenous vein at hip and thigh level

S75.221 Major laceration of greater saphenous vein at hip and thigh level, right leg
S75.222 Major laceration of greater saphenous vein at hip and thigh level, left leg
S75.229 Major laceration of greater saphenous vein at hip and thigh level, unspecified leg

S75.29 Other specified injury of greater saphenous vein at hip and thigh level
S75.291 Other specified injury of greater saphenous vein at hip and thigh level, right leg
S75.292 Other specified injury of greater saphenous vein at hip and thigh level, left leg
S75.299 Other specified injury of greater saphenous vein at hip and thigh level, unspecified leg

S75.8 Injury of other blood vessels at hip and thigh level
S75.80 Unspecified injury of other blood vessels at hip and thigh level
S75.801 Unspecified injury of other blood vessels at hip and thigh level, right leg
S75.802 Unspecified injury of other blood vessels at hip and thigh level, left leg
S75.809 Unspecified injury of other blood vessels at hip and thigh level, unspecified leg

S75.81 Laceration of other blood vessels at hip and thigh level
S75.811 Laceration of other blood vessels at hip and thigh level, right leg
S75.812 Laceration of other blood vessels at hip and thigh level, left leg
S75.819 Laceration of other blood vessels at hip and thigh level, unspecified leg

S75.89 Other specified injury of other blood vessels at hip and thigh level
S75.891 Other specified injury of other blood vessels at hip and thigh level, right leg
S75.892 Other specified injury of other blood vessels at hip and thigh level, left leg
S75.899 Other specified injury of other blood vessels at hip and thigh level, unspecified leg

S75.9 Injury of unspecified blood vessel at hip and thigh level
S75.90 Unspecified injury of unspecified blood vessel at hip and thigh level
S75.901 Unspecified injury of unspecified blood vessel at hip and thigh level, right leg
S75.902 Unspecified injury of unspecified blood vessel at hip and thigh level, left leg
S75.909 Unspecified injury of unspecified blood vessel at hip and thigh level, unspecified leg

S75.91 Laceration of unspecified blood vessel at hip and thigh level
S75.911 Laceration of unspecified blood vessel at hip and thigh level, right leg
S75.912 Laceration of unspecified blood vessel at hip and thigh level, left leg
S75.919 Laceration of unspecified blood vessel at hip and thigh level, unspecified leg

S75.99 Other specified injury of unspecified blood vessel at hip and thigh level

S75.991 Other specified injury of unspecified blood vessel at hip and thigh level, right leg

S75.992 Other specified injury of unspecified blood vessel at hip and thigh level, left leg

S75.999 Other specified injury of unspecified blood vessel at hip and thigh level, unspecified leg

S76 Injury of muscle, fascia and tendon at hip and thigh level

Code also any associated open wound (S71.-)

Excludes:

- injury of muscle, fascia and tendon at lower leg level (S86)
- sprain of joint and ligament of hip (S73.1)

The appropriate 7th character is to be added to each code from category S76

A - initial encounter
D - subsequent encounter
S - sequela

S76.0 Injury of muscle, fascia and tendon of hip

S76.00 Unspecified injury of muscle, fascia and tendon of hip

S76.001 Unspecified injury of muscle, fascia and tendon of right hip

S76.002 Unspecified injury of muscle, fascia and tendon of left hip

S76.009 Unspecified injury of muscle, fascia and tendon of unspecified hip

S76.01 Strain of muscle, fascia and tendon of hip

S76.011 Strain of muscle, fascia and tendon of right hip

S76.012 Strain of muscle, fascia and tendon of left hip

S76.019 Strain of muscle, fascia and tendon of unspecified hip

S76.02 Laceration of muscle, fascia and tendon of hip

S76.021 Laceration of muscle, fascia and tendon of right hip

S76.022 Laceration of muscle, fascia and tendon of left hip

S76.029 Laceration of muscle, fascia and tendon of unspecified hip

S76.09 Other specified injury of muscle, fascia and tendon of hip

S76.091 Other specified injury of muscle, fascia and tendon of right hip

S76.092 Other specified injury of muscle, fascia and tendon of left hip

S76.099 Other specified injury of muscle, fascia and tendon of unspecified hip

S76.1 Injury of quadriceps muscle, fascia and tendon

Injury of patellar ligament (tendon)

S76.10 Unspecified injury of quadriceps muscle, fascia and tendon

S76.101 Unspecified injury of right quadriceps muscle, fascia and tendon

S76.102 Unspecified injury of left quadriceps muscle, fascia and tendon
S76.109 Unspecified injury of unspecified quadriceps muscle, fascia and tendon

S76.11 Strain of quadriceps muscle, fascia and tendon
   S76.111 Strain of right quadriceps muscle, fascia and tendon
   S76.112 Strain of left quadriceps muscle, fascia and tendon
   S76.119 Strain of unspecified quadriceps muscle, fascia and tendon

S76.12 Laceration of quadriceps muscle, fascia and tendon
   S76.121 Laceration of right quadriceps muscle, fascia and tendon
   S76.122 Laceration of left quadriceps muscle, fascia and tendon
   S76.129 Laceration of unspecified quadriceps muscle, fascia and tendon

S76.19 Other specified injury of quadriceps muscle, fascia and tendon
   S76.191 Other specified injury of right quadriceps muscle, fascia and tendon
   S76.192 Other specified injury of left quadriceps muscle, fascia and tendon
   S76.199 Other specified injury of unspecified quadriceps muscle, fascia and tendon

S76.2 Injury of adductor muscle, fascia and tendon of thigh
   S76.20 Unspecified injury of adductor muscle, fascia and tendon of thigh
   S76.201 Unspecified injury of adductor muscle, fascia and tendon of right thigh
   S76.202 Unspecified injury of adductor muscle, fascia and tendon of left thigh
   S76.209 Unspecified injury of adductor muscle, fascia and tendon of unspecified thigh

S76.21 Strain of adductor muscle, fascia and tendon of thigh
   S76.211 Strain of adductor muscle, fascia and tendon of right thigh
   S76.212 Strain of adductor muscle, fascia and tendon of left thigh
   S76.219 Strain of adductor muscle, fascia and tendon of unspecified thigh

S76.22 Laceration of adductor muscle, fascia and tendon of thigh
   S76.221 Laceration of adductor muscle, fascia and tendon of right thigh
   S76.222 Laceration of adductor muscle, fascia and tendon of left thigh
   S76.229 Laceration of adductor muscle, fascia and tendon of unspecified thigh

S76.29 Other injury of adductor muscle, fascia and tendon of thigh
   S76.291 Other injury of adductor muscle, fascia and tendon of right thigh
   S76.292 Other injury of adductor muscle, fascia and tendon of left thigh
   S76.299 Other injury of adductor muscle, fascia and tendon of unspecified thigh

S76.3 Injury of muscle, fascia and tendon of the posterior muscle group at thigh level
   S76.30 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level
   S76.301 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh
S76.302 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
S76.309 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh
S76.31 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level
  S76.311 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
  S76.312 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
  S76.319 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh
S76.32 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level
  S76.321 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
  S76.322 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
  S76.329 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh
S76.39 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level
  S76.391 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh
  S76.392 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh
  S76.399 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh
S76.8 Injury of other specified muscles, fascia and tendons at thigh level
  S76.80 Unspecified injury of other specified muscles, fascia and tendons at thigh level
    S76.801 Unspecified injury of other specified muscles, fascia and tendons at thigh level, right thigh
    S76.802 Unspecified injury of other specified muscles, fascia and tendons at thigh level, left thigh
    S76.809 Unspecified injury of other specified muscles, fascia and tendons at thigh level, unspecified thigh
  S76.81 Strain of other specified muscles, fascia and tendons at thigh level
    S76.811 Strain of other specified muscles, fascia and tendons at thigh level, right thigh
    S76.812 Strain of other specified muscles, fascia and tendons at thigh level, left thigh
    S76.819 Strain of other specified muscles, fascia and tendons at thigh level, unspecified thigh
  S76.82 Laceration of other specified muscles, fascia and tendons at thigh level
S76.821 Laceration of other specified muscles, fascia and tendons at thigh level, right thigh
S76.822 Laceration of other specified muscles, fascia and tendons at thigh level, left thigh
S76.829 Laceration of other specified muscles, fascia and tendons at thigh level, unspecified thigh
S76.89 Other injury of other specified muscles, fascia and tendons at thigh level
S76.891 Other injury of other specified muscles, fascia and tendons at thigh level, right thigh
S76.892 Other injury of other specified muscles, fascia and tendons at thigh level, left thigh
S76.899 Other injury of other specified muscles, fascia and tendons at thigh level, unspecified thigh
S76.9 Injury of unspecified muscles, fascia and tendons at thigh level
S76.90 Unspecified injury of unspecified muscles, fascia and tendons at thigh level
S76.901 Unspecified injury of unspecified muscles, fascia and tendons at thigh level, right thigh
S76.902 Unspecified injury of unspecified muscles, fascia and tendons at thigh level, left thigh
S76.909 Unspecified injury of unspecified muscles, fascia and tendons at thigh level, unspecified thigh
S76.91 Strain of unspecified muscles, fascia and tendons at thigh level
S76.911 Strain of unspecified muscles, fascia and tendons at thigh level, right thigh
S76.912 Strain of unspecified muscles, fascia and tendons at thigh level, left thigh
S76.919 Strain of unspecified muscles, fascia and tendons at thigh level, unspecified thigh
S76.92 Laceration of unspecified muscles, fascia and tendons at thigh level
S76.921 Laceration of unspecified muscles, fascia and tendons at thigh level, right thigh
S76.922 Laceration of unspecified muscles, fascia and tendons at thigh level, left thigh
S76.929 Laceration of unspecified muscles, fascia and tendons at thigh level, unspecified thigh
S76.99 Other specified injury of unspecified muscles, fascia and tendons at thigh level
S76.991 Other specified injury of unspecified muscles, fascia and tendons at thigh level, right thigh
S76.992 Other specified injury of unspecified muscles, fascia and tendons at thigh level, left thigh
S76.999 Other specified injury of unspecified muscles, fascia and tendons at thigh level, unspecified thigh
S77 Crushing injury of hip and thigh

Use additional code(s) for all associated injuries

Excludes2: crushing injury of ankle and foot (S97.-)  
crushing injury of lower leg (S87.-)

The appropriate 7th character is to be added to each code from category S77
A - initial encounter  
D - subsequent encounter
S - sequela

S77.0 Crushing injury of hip
   S77.00 Crushing injury of unspecified hip
   S77.01 Crushing injury of right hip
   S77.02 Crushing injury of left hip

S77.1 Crushing injury of thigh
   S77.10 Crushing injury of unspecified thigh
   S77.11 Crushing injury of right thigh
   S77.12 Crushing injury of left thigh

S77.2 Crushing injury of hip with thigh
   S77.20 Crushing injury of unspecified hip with thigh
   S77.21 Crushing injury of right hip with thigh
   S77.22 Crushing injury of left hip with thigh

S78 Traumatic amputation of hip and thigh
   An amputation not identified as partial or complete should be coded to complete

   Excludes1: traumatic amputation of knee (S88.0-)

   The appropriate 7th character is to be added to each code from category S78
   A - initial encounter
   D - subsequent encounter
   S - sequela

S78.0 Traumatic amputation at hip joint
   S78.01 Complete traumatic amputation at hip joint
      S78.011 Complete traumatic amputation at right hip joint
      S78.012 Complete traumatic amputation at left hip joint
      S78.019 Complete traumatic amputation at unspecified hip joint

   S78.02 Partial traumatic amputation at hip joint
      S78.021 Partial traumatic amputation at right hip joint
      S78.022 Partial traumatic amputation at left hip joint
      S78.029 Partial traumatic amputation at unspecified hip joint

S78.1 Traumatic amputation at level between hip and knee
   Excludes1: traumatic amputation of knee (S88.0-)

   S78.11 Complete traumatic amputation at level between hip and knee
      S78.111 Complete traumatic amputation at level between right hip and knee
      S78.112 Complete traumatic amputation at level between left hip and knee
      S78.119 Complete traumatic amputation at level between unspecified hip and knee
S78.12 Partial traumatic amputation at level between hip and knee
  S78.121 Partial traumatic amputation at level between right hip and knee
  S78.122 Partial traumatic amputation at level between left hip and knee
  S78.129 Partial traumatic amputation at level between unspecified hip and knee

S78.9 Traumatic amputation of hip and thigh, level unspecified
  S78.91 Complete traumatic amputation of hip and thigh, level unspecified
    S78.911 Complete traumatic amputation of right hip and thigh, level unspecified
    S78.912 Complete traumatic amputation of left hip and thigh, level unspecified
    S78.919 Complete traumatic amputation of unspecified hip and thigh, level unspecified
  S78.92 Partial traumatic amputation of hip and thigh, level unspecified
    S78.921 Partial traumatic amputation of right hip and thigh, level unspecified
    S78.922 Partial traumatic amputation of left hip and thigh, level unspecified
    S78.929 Partial traumatic amputation of unspecified hip and thigh, level unspecified

S79 Other and unspecified injuries of hip and thigh

  Note: A fracture not indicated as open or closed should be coded to closed

  The appropriate 7th character is to be added to each code from subcategories S79.0 and S79.1
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S79.0 Physeal fracture of upper end of femur

  Excludes1: apophyseal fracture of upper end of femur (S72.13-)
              nontraumatic slipped upper femoral epiphysis (M93.0-)

S79.00 Unspecified physeal fracture of upper end of femur
  S79.001 Unspecified physeal fracture of upper end of right femur
  S79.002 Unspecified physeal fracture of upper end of left femur
  S79.009 Unspecified physeal fracture of upper end of unspecified femur

S79.01 Salter-Harris Type I physeal fracture of upper end of femur
  Acute on chronic slipped capital femoral epiphysis (traumatic)
  Acute slipped capital femoral epiphysis (traumatic)
  Capital femoral epiphysyeal fracture

  Excludes1: chronic slipped upper femoral epiphysis (nontraumatic) (M93.02-)

S79.011 Salter-Harris Type I physeal fracture of upper end of right femur
S79.012 Salter-Harris Type I physeal fracture of upper end of left femur
S79.019 Salter-Harris Type I physeal fracture of upper end of unspecified femur
S79.09 Other physeal fracture of upper end of femur
  S79.091 Other physeal fracture of upper end of right femur
  S79.092 Other physeal fracture of upper end of left femur
  S79.099 Other physeal fracture of upper end of unspecified femur

S79.1 Physeal fracture of lower end of femur
  S79.10 Unspecified physeal fracture of lower end of femur
    S79.101 Unspecified physeal fracture of lower end of right femur
    S79.102 Unspecified physeal fracture of lower end of left femur
    S79.109 Unspecified physeal fracture of lower end of unspecified femur
  S79.11 Salter-Harris Type I physeal fracture of lower end of femur
    S79.111 Salter-Harris Type I physeal fracture of lower end of right femur
    S79.112 Salter-Harris Type I physeal fracture of lower end of left femur
    S79.119 Salter-Harris Type I physeal fracture of lower end of unspecified femur
  S79.12 Salter-Harris Type II physeal fracture of lower end of femur
    S79.121 Salter-Harris Type II physeal fracture of lower end of right femur
    S79.122 Salter-Harris Type II physeal fracture of lower end of left femur
    S79.129 Salter-Harris Type II physeal fracture of lower end of unspecified femur
  S79.13 Salter-Harris Type III physeal fracture of lower end of femur
    S79.131 Salter-Harris Type III physeal fracture of lower end of right femur
    S79.132 Salter-Harris Type III physeal fracture of lower end of left femur
    S79.139 Salter-Harris Type III physeal fracture of lower end of unspecified femur
  S79.14 Salter-Harris Type IV physeal fracture of lower end of femur
    S79.141 Salter-Harris Type IV physeal fracture of lower end of right femur
    S79.142 Salter-Harris Type IV physeal fracture of lower end of left femur
    S79.149 Salter-Harris Type IV physeal fracture of lower end of unspecified femur
  S79.19 Other physeal fracture of lower end of femur
    S79.191 Other physeal fracture of lower end of right femur
    S79.192 Other physeal fracture of lower end of left femur
    S79.199 Other physeal fracture of lower end of unspecified femur

S79.8 Other specified injuries of hip and thigh

  The appropriate 7th character is to be added to each code in subcategory S79.8
  A - initial encounter
  D - subsequent encounter
  S - sequela
S79.81 Other specified injuries of hip
   S79.811 Other specified injuries of right hip
   S79.812 Other specified injuries of left hip
   S79.819 Other specified injuries of unspecified hip
S79.82 Other specified injuries of thigh
   S79.821 Other specified injuries of right thigh
   S79.822 Other specified injuries of left thigh
   S79.829 Other specified injuries of unspecified thigh
S79.9 Unspecified injury of hip and thigh
   The appropriate 7th character is to be added to each code in subcategory S79.9
   A - initial encounter
   D - subsequent encounter
   S - sequela
S79.91 Unspecified injury of hip
   S79.911 Unspecified injury of right hip
   S79.912 Unspecified injury of left hip
   S79.919 Unspecified injury of unspecified hip
S79.92 Unspecified injury of thigh
   S79.921 Unspecified injury of right thigh
   S79.922 Unspecified injury of left thigh
   S79.929 Unspecified injury of unspecified thigh

Injuries to the knee and lower leg (S80-S89)

Excludes2: burns and corrosions (T20-T32)
         frostbite (T33-T34)
         injuries of ankle and foot, except fracture of ankle and malleolus (S90-S99)
         insect bite or sting, venomous (T63.4)

S80 Superficial injury of knee and lower leg

Excludes2: superficial injury of ankle and foot (S90.-)

The appropriate 7th character is to be added to each code from category S80
   A - initial encounter
   D - subsequent encounter
   S - sequela
S80.0 Contusion of knee
   S80.00 Contusion of unspecified knee
   S80.01 Contusion of right knee
   S80.02 Contusion of left knee
S80.1 Contusion of lower leg
S80.10 Contusion of unspecified lower leg
S80.11 Contusion of right lower leg
S80.12 Contusion of left lower leg

S80.2 Other superficial injuries of knee

S80.21 Abrasion of knee
  S80.211 Abrasion, right knee
  S80.212 Abrasion, left knee
  S80.219 Abrasion, unspecified knee

S80.22 Blister (nonthermal) of knee
  S80.221 Blister (nonthermal), right knee
  S80.222 Blister (nonthermal), left knee
  S80.229 Blister (nonthermal), unspecified knee

S80.24 External constriction of knee
  S80.241 External constriction, right knee
  S80.242 External constriction, left knee
  S80.249 External constriction, unspecified knee

S80.25 Superficial foreign body of knee
  Splinter in the knee
  S80.251 Superficial foreign body, right knee
  S80.252 Superficial foreign body, left knee
  S80.259 Superficial foreign body, unspecified knee

S80.26 Insect bite (nonvenomous) of knee
  S80.261 Insect bite (nonvenomous), right knee
  S80.262 Insect bite (nonvenomous), left knee
  S80.269 Insect bite (nonvenomous), unspecified knee

S80.27 Other superficial bite of knee

Excludes1: open bite of knee (S81.05-)
  S80.271 Other superficial bite of right knee
  S80.272 Other superficial bite of left knee
  S80.279 Other superficial bite of unspecified knee

S80.8 Other superficial injuries of lower leg

S80.81 Abrasion of lower leg
  S80.811 Abrasion, right lower leg
S80.812 Abrasion, left lower leg
S80.819 Abrasion, unspecified lower leg
S80.82 Blister (nonthermal) of lower leg
  S80.821 Blister (nonthermal), right lower leg
  S80.822 Blister (nonthermal), left lower leg
  S80.829 Blister (nonthermal), unspecified lower leg
S80.84 External constriction of lower leg
  S80.841 External constriction, right lower leg
  S80.842 External constriction, left lower leg
  S80.849 External constriction, unspecified lower leg
S80.85 Superficial foreign body of lower leg
  Splinter in the lower leg
  S80.851 Superficial foreign body, right lower leg
  S80.852 Superficial foreign body, left lower leg
  S80.859 Superficial foreign body, unspecified lower leg
S80.86 Insect bite (nonvenomous) of lower leg
  S80.861 Insect bite (nonvenomous), right lower leg
  S80.862 Insect bite (nonvenomous), left lower leg
  S80.869 Insect bite (nonvenomous), unspecified lower leg
S80.87 Other superficial bite of lower leg
  Excludes1: open bite of lower leg (S81.85-)
  S80.871 Other superficial bite, right lower leg
  S80.872 Other superficial bite, left lower leg
  S80.879 Other superficial bite, unspecified lower leg
S80.9 Unspecified superficial injury of knee and lower leg
  S80.91 Unspecified superficial injury of knee
    S80.911 Unspecified superficial injury of right knee
    S80.912 Unspecified superficial injury of left knee
    S80.919 Unspecified superficial injury of unspecified knee
  S80.92 Unspecified superficial injury of lower leg
    S80.921 Unspecified superficial injury of right lower leg
    S80.922 Unspecified superficial injury of left lower leg
    S80.929 Unspecified superficial injury of unspecified lower leg
S81 Open wound of knee and lower leg

Code also any associated wound infection

Excludes1: open fracture of knee and lower leg (S82.-)
traumatic amputation of lower leg (S88.-)

Excludes2: open wound of ankle and foot (S91.-)

The appropriate 7th character is to be added to each code from category S81
A - initial encounter
D - subsequent encounter
S - sequela

S81.0 Open wound of knee

S81.00 Unspecified open wound of knee
  S81.001 Unspecified open wound, right knee
  S81.002 Unspecified open wound, left knee
  S81.009 Unspecified open wound, unspecified knee

S81.01 Laceration without foreign body of knee
  S81.011 Laceration without foreign body, right knee
  S81.012 Laceration without foreign body, left knee
  S81.019 Laceration without foreign body, unspecified knee

S81.02 Laceration with foreign body of knee
  S81.021 Laceration with foreign body, right knee
  S81.022 Laceration with foreign body, left knee
  S81.029 Laceration with foreign body, unspecified knee

S81.03 Puncture wound without foreign body of knee
  S81.031 Puncture wound without foreign body, right knee
  S81.032 Puncture wound without foreign body, left knee
  S81.039 Puncture wound without foreign body, unspecified knee

S81.04 Puncture wound with foreign body of knee
  S81.041 Puncture wound with foreign body, right knee
  S81.042 Puncture wound with foreign body, left knee
  S81.049 Puncture wound with foreign body, unspecified knee

S81.05 Open bite of knee
  Bite of knee NOS

Excludes1: superficial bite of knee (S80.27-)

S81.051 Open bite, right knee
S81.052 Open bite, left knee
S81.059 Open bite, unspecified knee

S81.8 Open wound of lower leg

S81.80 Unspecified open wound of lower leg

S81.801 Unspecified open wound, right lower leg

S81.802 Unspecified open wound, left lower leg

S81.809 Unspecified open wound, unspecified lower leg

S81.81 Laceration without foreign body of lower leg

S81.811 Laceration without foreign body, right lower leg

S81.812 Laceration without foreign body, left lower leg

S81.819 Laceration without foreign body, unspecified lower leg

S81.82 Laceration with foreign body of lower leg

S81.821 Laceration with foreign body, right lower leg

S81.822 Laceration with foreign body, left lower leg

S81.829 Laceration with foreign body, unspecified lower leg

S81.83 Puncture wound without foreign body of lower leg

S81.831 Puncture wound without foreign body, right lower leg

S81.832 Puncture wound without foreign body, left lower leg

S81.839 Puncture wound without foreign body, unspecified lower leg

S81.84 Puncture wound with foreign body of lower leg

S81.841 Puncture wound with foreign body, right lower leg

S81.842 Puncture wound with foreign body, left lower leg

S81.849 Puncture wound with foreign body, unspecified lower leg

S81.85 Open bite of lower leg

Bite of lower leg NOS

Excludes1: superficial bite of lower leg (S80.86-, S80.87-)

S81.851 Open bite, right lower leg

S81.852 Open bite, left lower leg

S81.859 Open bite, unspecified lower leg

S82 Fracture of lower leg, including ankle

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed
The open fracture designations are based on the Gustilo open fracture classification

Includes: fracture of malleolus

Excludes1: traumatic amputation of lower leg (S88.-)
**Excludes**: fracture of foot, except ankle (S92.-)
- periprosthetic fracture of prosthetic implant of knee (M97.0-)

The appropriate 7th character is to be added to all codes from category S82:
- **A** - initial encounter for closed fracture
- **B** - initial encounter for open fracture type I or II
- **C** - initial encounter for open fracture type IIIA, IIIB, or IIIC
- **D** - subsequent encounter for closed fracture with routine healing
- **E** - subsequent encounter for open fracture type I or II with routine healing
- **F** - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
- **G** - subsequent encounter for closed fracture with delayed healing
- **H** - subsequent encounter for open fracture type I or II with delayed healing
- **J** - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing
- **K** - subsequent encounter for closed fracture with nonunion
- **M** - subsequent encounter for open fracture type I or II with nonunion
- **N** - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
- **P** - subsequent encounter for closed fracture with malunion
- **Q** - subsequent encounter for open fracture type I or II with malunion
- **R** - subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
- **S** - sequela

**S82.0 Fracture of patella**
- **Knee cap**
  - **S82.00 Unspecified fracture of patella**
    - **S82.001 Unspecified fracture of right patella**
    - **S82.002 Unspecified fracture of left patella**
    - **S82.009 Unspecified fracture of unspecified patella**
  - **S82.01 Osteochondral fracture of patella**
    - **S82.011 Displaced osteochondral fracture of right patella**
    - **S82.012 Displaced osteochondral fracture of left patella**
    - **S82.013 Displaced osteochondral fracture of unspecified patella**
    - **S82.014 Nondisplaced osteochondral fracture of right patella**
    - **S82.015 Nondisplaced osteochondral fracture of left patella**
    - **S82.016 Nondisplaced osteochondral fracture of unspecified patella**
  - **S82.02 Longitudinal fracture of patella**
    - **S82.021 Displaced longitudinal fracture of right patella**
    - **S82.022 Displaced longitudinal fracture of left patella**
    - **S82.023 Displaced longitudinal fracture of unspecified patella**
    - **S82.024 Nondisplaced longitudinal fracture of right patella**
    - **S82.025 Nondisplaced longitudinal fracture of left patella**
    - **S82.026 Nondisplaced longitudinal fracture of unspecified patella**
  - **S82.03 Transverse fracture of patella**
S82.031 Displaced transverse fracture of right patella
S82.032 Displaced transverse fracture of left patella
S82.033 Displaced transverse fracture of unspecified patella
S82.034 Nondisplaced transverse fracture of right patella
S82.035 Nondisplaced transverse fracture of left patella
S82.036 Nondisplaced transverse fracture of unspecified patella

S82.04 Comminuted fracture of patella
S82.041 Displaced comminuted fracture of right patella
S82.042 Displaced comminuted fracture of left patella
S82.043 Displaced comminuted fracture of unspecified patella
S82.044 Nondisplaced comminuted fracture of right patella
S82.045 Nondisplaced comminuted fracture of left patella
S82.046 Nondisplaced comminuted fracture of unspecified patella

S82.09 Other fracture of patella
S82.091 Other fracture of right patella
S82.092 Other fracture of left patella
S82.099 Other fracture of unspecified patella

S82.1 Fracture of upper end of tibia
Fracture of proximal end of tibia

Excludes2:
fracture of shaft of tibia (S82.2-)
physeal fracture of upper end of tibia (S89.0-)

S82.10 Unspecified fracture of upper end of tibia
S82.101 Unspecified fracture of upper end of right tibia
S82.102 Unspecified fracture of upper end of left tibia
S82.109 Unspecified fracture of upper end of unspecified tibia

S82.11 Fracture of tibial spine
S82.111 Displaced fracture of right tibial spine
S82.112 Displaced fracture of left tibial spine
S82.113 Displaced fracture of unspecified tibial spine
S82.114 Nondisplaced fracture of right tibial spine
S82.115 Nondisplaced fracture of left tibial spine
S82.116 Nondisplaced fracture of unspecified tibial spine

S82.12 Fracture of lateral condyle of tibia
S82.121 Displaced fracture of lateral condyle of right tibia
S82.122 Displaced fracture of lateral condyle of left tibia
S82.123 Displaced fracture of lateral condyle of unspecified tibia
S82.124 Nondisplaced fracture of lateral condyle of right tibia
S82.125 Nondisplaced fracture of lateral condyle of left tibia
S82.126 Nondisplaced fracture of lateral condyle of unspecified tibia

S82.13 Fracture of medial condyle of tibia
S82.131 Displaced fracture of medial condyle of right tibia
S82.132 Displaced fracture of medial condyle of left tibia
S82.133 Displaced fracture of medial condyle of unspecified tibia
S82.134 Nondisplaced fracture of medial condyle of right tibia
S82.135 Nondisplaced fracture of medial condyle of left tibia
S82.136 Nondisplaced fracture of medial condyle of unspecified tibia

S82.14 Bicondylar fracture of tibia
Fracture of tibial plateau NOS
S82.141 Displaced bicondylar fracture of right tibia
S82.142 Displaced bicondylar fracture of left tibia
S82.143 Displaced bicondylar fracture of unspecified tibia
S82.144 Nondisplaced bicondylar fracture of right tibia
S82.145 Nondisplaced bicondylar fracture of left tibia
S82.146 Nondisplaced bicondylar fracture of unspecified tibia

S82.15 Fracture of tibial tuberosity
S82.151 Displaced fracture of right tibial tuberosity
S82.152 Displaced fracture of left tibial tuberosity
S82.153 Displaced fracture of unspecified tibial tuberosity
S82.154 Nondisplaced fracture of right tibial tuberosity
S82.155 Nondisplaced fracture of left tibial tuberosity
S82.156 Nondisplaced fracture of unspecified tibial tuberosity

S82.16 Torus fracture of upper end of tibia
The appropriate 7th character is to be added to all codes in subcategory S82.16
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S82.161 Torus fracture of upper end of right tibia
S82.162 Torus fracture of upper end of left tibia
S82.169 Torus fracture of upper end of unspecified tibia

S82.19 Other fracture of upper end of tibia
S82.191 Other fracture of upper end of right tibia
S82.192 Other fracture of upper end of left tibia
S82.199 Other fracture of upper end of unspecified tibia

S82.2 Fracture of shaft of tibia

S82.20 Unspecified fracture of shaft of tibia
  Fracture of tibia NOS
  S82.201 Unspecified fracture of shaft of right tibia
  S82.202 Unspecified fracture of shaft of left tibia
  S82.209 Unspecified fracture of shaft of unspecified tibia

S82.22 Transverse fracture of shaft of tibia
  S82.221 Displaced transverse fracture of shaft of right tibia
  S82.222 Displaced transverse fracture of shaft of left tibia
  S82.223 Displaced transverse fracture of shaft of unspecified tibia
  S82.224 Nondisplaced transverse fracture of shaft of right tibia
  S82.225 Nondisplaced transverse fracture of shaft of left tibia
  S82.226 Nondisplaced transverse fracture of shaft of unspecified tibia

S82.23 Oblique fracture of shaft of tibia
  S82.231 Displaced oblique fracture of shaft of right tibia
  S82.232 Displaced oblique fracture of shaft of left tibia
  S82.233 Displaced oblique fracture of shaft of unspecified tibia
  S82.234 Nondisplaced oblique fracture of shaft of right tibia
  S82.235 Nondisplaced oblique fracture of shaft of left tibia
  S82.236 Nondisplaced oblique fracture of shaft of unspecified tibia

S82.24 Spiral fracture of shaft of tibia
  Toddler fracture
  S82.241 Displaced spiral fracture of shaft of right tibia
  S82.242 Displaced spiral fracture of shaft of left tibia
  S82.243 Displaced spiral fracture of shaft of unspecified tibia
  S82.244 Nondisplaced spiral fracture of shaft of right tibia
  S82.245 Nondisplaced spiral fracture of shaft of left tibia
  S82.246 Nondisplaced spiral fracture of shaft of unspecified tibia
S82.25 Comminuted fracture of shaft of tibia
- S82.251 Displaced comminuted fracture of shaft of right tibia
- S82.252 Displaced comminuted fracture of shaft of left tibia
- S82.253 Displaced comminuted fracture of shaft of unspecified tibia
- S82.254 Nondisplaced comminuted fracture of shaft of right tibia
- S82.255 Nondisplaced comminuted fracture of shaft of left tibia
- S82.256 Nondisplaced comminuted fracture of shaft of unspecified tibia

S82.26 Segmental fracture of shaft of tibia
- S82.261 Displaced segmental fracture of shaft of right tibia
- S82.262 Displaced segmental fracture of shaft of left tibia
- S82.263 Displaced segmental fracture of shaft of unspecified tibia
- S82.264 Nondisplaced segmental fracture of shaft of right tibia
- S82.265 Nondisplaced segmental fracture of shaft of left tibia
- S82.266 Nondisplaced segmental fracture of shaft of unspecified tibia

S82.29 Other fracture of shaft of tibia
- S82.291 Other fracture of shaft of right tibia
- S82.292 Other fracture of shaft of left tibia
- S82.299 Other fracture of shaft of unspecified tibia

S82.3 Fracture of lower end of tibia

Excludes1: bimalleolar fracture of lower leg (S82.84-)
- fracture of medial malleolus alone (S82.5-)
- Maisonneuve's fracture (S82.86-)
- pilon fracture of distal tibia (S82.87-)
- trimalleolar fractures of lower leg (S82.85-)

S82.30 Unspecified fracture of lower end of tibia
- S82.301 Unspecified fracture of lower end of right tibia
- S82.302 Unspecified fracture of lower end of left tibia
- S82.309 Unspecified fracture of lower end of unspecified tibia

S82.31 Torus fracture of lower end of tibia

The appropriate 7th character is to be added to all codes in subcategory S82.31
- A - initial encounter for closed fracture
- D - subsequent encounter for fracture with routine healing
- G - subsequent encounter for fracture with delayed healing
- K - subsequent encounter for fracture with nonunion
- P - subsequent encounter for fracture with malunion
- S - sequela

S82.311 Torus fracture of lower end of right tibia
S82.312 Torus fracture of lower end of left tibia
S82.319 Torus fracture of lower end of unspecified tibia

S82.39 Other fracture of lower end of tibia
S82.391 Other fracture of lower end of right tibia
S82.392 Other fracture of lower end of left tibia
S82.399 Other fracture of lower end of unspecified tibia

S82.4 Fracture of shaft of fibula

Excludes2: fracture of lateral malleolus alone (S82.6-)

S82.40 Unspecified fracture of shaft of fibula
S82.401 Unspecified fracture of shaft of right fibula
S82.402 Unspecified fracture of shaft of left fibula
S82.409 Unspecified fracture of shaft of unspecified fibula

S82.42 Transverse fracture of shaft of fibula
S82.421 Displaced transverse fracture of shaft of right fibula
S82.422 Displaced transverse fracture of shaft of left fibula
S82.423 Displaced transverse fracture of shaft of unspecified fibula
S82.424 Nondisplaced transverse fracture of shaft of right fibula
S82.425 Nondisplaced transverse fracture of shaft of left fibula
S82.426 Nondisplaced transverse fracture of shaft of unspecified fibula

S82.43 Oblique fracture of shaft of fibula
S82.431 Displaced oblique fracture of shaft of right fibula
S82.432 Displaced oblique fracture of shaft of left fibula
S82.433 Displaced oblique fracture of shaft of unspecified fibula
S82.434 Nondisplaced oblique fracture of shaft of right fibula
S82.435 Nondisplaced oblique fracture of shaft of left fibula
S82.436 Nondisplaced oblique fracture of shaft of unspecified fibula

S82.44 Spiral fracture of shaft of fibula
S82.441 Displaced spiral fracture of shaft of right fibula
S82.442 Displaced spiral fracture of shaft of left fibula
S82.443 Displaced spiral fracture of shaft of unspecified fibula
S82.444 Nondisplaced spiral fracture of shaft of right fibula
S82.445 Nondisplaced spiral fracture of shaft of left fibula
S82.446 Nondisplaced spiral fracture of shaft of unspecified fibula
S82.45 Comminuted fracture of shaft of fibula
  S82.451 Displaced comminuted fracture of shaft of right fibula
  S82.452 Displaced comminuted fracture of shaft of left fibula
  S82.453 Displaced comminuted fracture of shaft of unspecified fibula
  S82.454 Nondisplaced comminuted fracture of shaft of right fibula
  S82.455 Nondisplaced comminuted fracture of shaft of left fibula
  S82.456 Nondisplaced comminuted fracture of shaft of unspecified fibula

S82.46 Segmental fracture of shaft of fibula
  S82.461 Displaced segmental fracture of shaft of right fibula
  S82.462 Displaced segmental fracture of shaft of left fibula
  S82.463 Displaced segmental fracture of shaft of unspecified fibula
  S82.464 Nondisplaced segmental fracture of shaft of right fibula
  S82.465 Nondisplaced segmental fracture of shaft of left fibula
  S82.466 Nondisplaced segmental fracture of shaft of unspecified fibula

S82.49 Other fracture of shaft of fibula
  S82.491 Other fracture of shaft of right fibula
  S82.492 Other fracture of shaft of left fibula
  S82.499 Other fracture of shaft of unspecified fibula

S82.5 Fracture of medial malleolus
  Excludes1: pilon fracture of distal tibia (S82.87-)
  Salter-Harris type III of lower end of tibia (S89.13-)
  Salter-Harris type IV of lower end of tibia (S89.14-)

S82.51 Displaced fracture of medial malleolus of right tibia
S82.52 Displaced fracture of medial malleolus of left tibia
S82.53 Displaced fracture of medial malleolus of unspecified tibia
S82.54 Nondisplaced fracture of medial malleolus of right tibia
S82.55 Nondisplaced fracture of medial malleolus of left tibia
S82.56 Nondisplaced fracture of medial malleolus of unspecified tibia

S82.6 Fracture of lateral malleolus
  Excludes1: pilon fracture of distal tibia (S82.87-)

S82.61 Displaced fracture of lateral malleolus of right fibula
S82.62 Displaced fracture of lateral malleolus of left fibula
S82.63 Displaced fracture of lateral malleolus of unspecified fibula
S82.64 Nondisplaced fracture of lateral malleolus of right fibula
S82.65 Nondisplaced fracture of lateral malleolus of left fibula
S82.66 Nondisplaced fracture of lateral malleolus of unspecified fibula
S82.65 Nondisplaced fracture of lateral malleolus of left fibula

S82.66 Nondisplaced fracture of lateral malleolus of unspecified fibula

S82.8 Other fractures of lower leg

S82.81 Torus fracture of upper end of fibula

The appropriate 7th character is to be added to all codes in subcategory S82.81
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S82.811 Torus fracture of upper end of right fibula

S82.812 Torus fracture of upper end of left fibula

S82.819 Torus fracture of upper end of unspecified fibula

S82.82 Torus fracture of lower end of fibula

The appropriate 7th character is to be added to all codes in subcategory S82.82
A - initial encounter for closed fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S82.821 Torus fracture of lower end of right fibula

S82.822 Torus fracture of lower end of left fibula

S82.829 Torus fracture of lower end of unspecified fibula

S82.83 Other fracture of upper and lower end of fibula

S82.831 Other fracture of upper and lower end of right fibula

S82.832 Other fracture of upper and lower end of left fibula

S82.839 Other fracture of upper and lower end of unspecified fibula

S82.84 Bimalleolar fracture of lower leg

S82.841 Displaced bimalleolar fracture of right lower leg

S82.842 Displaced bimalleolar fracture of left lower leg

S82.843 Displaced bimalleolar fracture of unspecified lower leg

S82.844 Nondisplaced bimalleolar fracture of right lower leg

S82.845 Nondisplaced bimalleolar fracture of left lower leg

S82.846 Nondisplaced bimalleolar fracture of unspecified lower leg

S82.85 Trimalleolar fracture of lower leg

S82.851 Displaced trimalleolar fracture of right lower leg
S82.852 Displaced trimalleolar fracture of left lower leg
S82.853 Displaced trimalleolar fracture of unspecified lower leg
S82.854 Nondisplaced trimalleolar fracture of right lower leg
S82.855 Nondisplaced trimalleolar fracture of left lower leg
S82.856 Nondisplaced trimalleolar fracture of unspecified lower leg

S82.86 Maisonneuve's fracture
S82.861 Displaced Maisonneuve's fracture of right leg
S82.862 Displaced Maisonneuve's fracture of left leg
S82.863 Displaced Maisonneuve's fracture of unspecified leg
S82.864 Nondisplaced Maisonneuve's fracture of right leg
S82.865 Nondisplaced Maisonneuve's fracture of left leg
S82.866 Nondisplaced Maisonneuve's fracture of unspecified leg

S82.87 Pilon fracture of tibia
S82.871 Displaced pilon fracture of right tibia
S82.872 Displaced pilon fracture of left tibia
S82.873 Displaced pilon fracture of unspecified tibia
S82.874 Nondisplaced pilon fracture of right tibia
S82.875 Nondisplaced pilon fracture of left tibia
S82.876 Nondisplaced pilon fracture of unspecified tibia

S82.89 Other fractures of lower leg
  Fracture of ankle NOS
  S82.891 Other fracture of right lower leg
  S82.892 Other fracture of left lower leg
  S82.899 Other fracture of unspecified lower leg

S82.9 Unspecified fracture of lower leg
  S82.90 Unspecified fracture of unspecified lower leg
  S82.91 Unspecified fracture of right lower leg
  S82.92 Unspecified fracture of left lower leg

S83 Dislocation and sprain of joints and ligaments of knee

  Includes: avulsion of joint or ligament of knee
             laceration of cartilage, joint or ligament of knee
             sprain of cartilage, joint or ligament of knee
             traumatic hemarthrosis of joint or ligament of knee
             traumatic rupture of joint or ligament of knee
             traumatic subluxation of joint or ligament of knee
             traumatic tear of joint or ligament of knee
Code also any associated open wound

Excludes1: derangement of patella (M22.0-M22.3)
  injury of patellar ligament (tendon) (S76.1-)
  internal derangement of knee (M23.-)
  old dislocation of knee (M24.36)
  pathological dislocation of knee (M24.36)
  recurrent dislocation of knee (M22.0)

Excludes2: strain of muscle, fascia and tendon of lower leg (S86.-)

The appropriate 7th character is to be added to each code from category S83
A - initial encounter
D - subsequent encounter
S - sequela

S83.0 Subluxation and dislocation of patella
  S83.00 Unspecified subluxation and dislocation of patella
    S83.001 Unspecified subluxation of right patella
    S83.002 Unspecified subluxation of left patella
    S83.003 Unspecified subluxation of unspecified patella
    S83.004 Unspecified dislocation of right patella
    S83.005 Unspecified dislocation of left patella
    S83.006 Unspecified dislocation of unspecified patella
  S83.01 Lateral subluxation and dislocation of patella
    S83.011 Lateral subluxation of right patella
    S83.012 Lateral subluxation of left patella
    S83.013 Lateral subluxation of unspecified patella
    S83.014 Lateral dislocation of right patella
    S83.015 Lateral dislocation of left patella
    S83.016 Lateral dislocation of unspecified patella
  S83.09 Other subluxation and dislocation of patella
    S83.091 Other subluxation of right patella
    S83.092 Other subluxation of left patella
    S83.093 Other subluxation of unspecified patella
    S83.094 Other dislocation of right patella
    S83.095 Other dislocation of left patella
    S83.096 Other dislocation of unspecified patella

S83.1 Subluxation and dislocation of knee
  Excludes2: instability of knee prosthesis (T84.022, T84.023)
S83.10 Unspecified subluxation and dislocation of knee
  S83.101 Unspecified subluxation of right knee
  S83.102 Unspecified subluxation of left knee
  S83.103 Unspecified subluxation of unspecified knee
  S83.104 Unspecified dislocation of right knee
  S83.105 Unspecified dislocation of left knee
  S83.106 Unspecified dislocation of unspecified knee

S83.11 Anterior subluxation and dislocation of proximal end of tibia
  Posterior subluxation and dislocation of distal end of femur
  S83.111 Anterior subluxation of proximal end of tibia, right knee
  S83.112 Anterior subluxation of proximal end of tibia, left knee
  S83.113 Anterior subluxation of proximal end of tibia, unspecified knee
  S83.114 Anterior dislocation of proximal end of tibia, right knee
  S83.115 Anterior dislocation of proximal end of tibia, left knee
  S83.116 Anterior dislocation of proximal end of tibia, unspecified knee

S83.12 Posterior subluxation and dislocation of proximal end of tibia
  Anterior dislocation of distal end of femur
  S83.121 Posterior subluxation of proximal end of tibia, right knee
  S83.122 Posterior subluxation of proximal end of tibia, left knee
  S83.123 Posterior subluxation of proximal end of tibia, unspecified knee
  S83.124 Posterior dislocation of proximal end of tibia, right knee
  S83.125 Posterior dislocation of proximal end of tibia, left knee
  S83.126 Posterior dislocation of proximal end of tibia, unspecified knee

S83.13 Medial subluxation and dislocation of proximal end of tibia
  S83.131 Medial subluxation of proximal end of tibia, right knee
  S83.132 Medial subluxation of proximal end of tibia, left knee
  S83.133 Medial subluxation of proximal end of tibia, unspecified knee
  S83.134 Medial dislocation of proximal end of tibia, right knee
  S83.135 Medial dislocation of proximal end of tibia, left knee
  S83.136 Medial dislocation of proximal end of tibia, unspecified knee

S83.14 Lateral subluxation and dislocation of proximal end of tibia
  S83.141 Lateral subluxation of proximal end of tibia, right knee
  S83.142 Lateral subluxation of proximal end of tibia, left knee
  S83.143 Lateral subluxation of proximal end of tibia, unspecified knee
S83.144 Lateral dislocation of proximal end of tibia, right knee
S83.145 Lateral dislocation of proximal end of tibia, left knee
S83.146 Lateral dislocation of proximal end of tibia, unspecified knee

S83.19 Other subluxation and dislocation of knee
S83.191 Other subluxation of right knee
S83.192 Other subluxation of left knee
S83.193 Other subluxation of unspecified knee
S83.194 Other dislocation of right knee
S83.195 Other dislocation of left knee
S83.196 Other dislocation of unspecified knee

S83.2 Tear of meniscus, current injury

Excludes1: old bucket-handle tear (M23.2)

S83.20 Tear of unspecified meniscus, current injury
   Tear of meniscus of knee NOS
   S83.200 Bucket-handle tear of unspecified meniscus, current injury, right knee
   S83.201 Bucket-handle tear of unspecified meniscus, current injury, left knee
   S83.202 Bucket-handle tear of unspecified meniscus, current injury, unspecified knee
   S83.203 Other tear of unspecified meniscus, current injury, right knee
   S83.204 Other tear of unspecified meniscus, current injury, left knee
   S83.205 Other tear of unspecified meniscus, current injury, unspecified knee
   S83.206 Unspecified tear of unspecified meniscus, current injury, right knee
   S83.207 Unspecified tear of unspecified meniscus, current injury, left knee
   S83.209 Unspecified tear of unspecified meniscus, current injury, unspecified knee

S83.21 Bucket-handle tear of medial meniscus, current injury
   S83.211 Bucket-handle tear of medial meniscus, current injury, right knee
   S83.212 Bucket-handle tear of medial meniscus, current injury, left knee
   S83.219 Bucket-handle tear of medial meniscus, current injury, unspecified knee

S83.22 Peripheral tear of medial meniscus, current injury
   S83.221 Peripheral tear of medial meniscus, current injury, right knee
   S83.222 Peripheral tear of medial meniscus, current injury, left knee
   S83.229 Peripheral tear of medial meniscus, current injury, unspecified knee

S83.23 Complex tear of medial meniscus, current injury
   S83.231 Complex tear of medial meniscus, current injury, right knee
S83.232 Complex tear of medial meniscus, current injury, left knee
S83.239 Complex tear of medial meniscus, current injury, unspecified knee

S83.24 Other tear of medial meniscus, current injury

S83.241 Other tear of medial meniscus, current injury, right knee
S83.242 Other tear of medial meniscus, current injury, left knee
S83.249 Other tear of medial meniscus, current injury, unspecified knee

S83.25 Bucket-handle tear of lateral meniscus, current injury

S83.251 Bucket-handle tear of lateral meniscus, current injury, right knee
S83.252 Bucket-handle tear of lateral meniscus, current injury, left knee
S83.259 Bucket-handle tear of lateral meniscus, current injury, unspecified knee

S83.26 Peripheral tear of lateral meniscus, current injury

S83.261 Peripheral tear of lateral meniscus, current injury, right knee
S83.262 Peripheral tear of lateral meniscus, current injury, left knee
S83.269 Peripheral tear of lateral meniscus, current injury, unspecified knee

S83.27 Complex tear of lateral meniscus, current injury

S83.271 Complex tear of lateral meniscus, current injury, right knee
S83.272 Complex tear of lateral meniscus, current injury, left knee
S83.279 Complex tear of lateral meniscus, current injury, unspecified knee

S83.28 Other tear of lateral meniscus, current injury

S83.281 Other tear of lateral meniscus, current injury, right knee
S83.282 Other tear of lateral meniscus, current injury, left knee
S83.289 Other tear of lateral meniscus, current injury, unspecified knee

S83.3 Tear of articular cartilage of knee, current

S83.30 Tear of articular cartilage of unspecified knee, current
S83.31 Tear of articular cartilage of right knee, current
S83.32 Tear of articular cartilage of left knee, current

S83.4 Sprain of collateral ligament of knee

S83.40 Sprain of unspecified collateral ligament of knee

S83.401 Sprain of unspecified collateral ligament of right knee
S83.402 Sprain of unspecified collateral ligament of left knee
S83.409 Sprain of unspecified collateral ligament of unspecified knee

S83.41 Sprain of medial collateral ligament of knee
Sprain of tibial collateral ligament
S83.411 Sprain of medial collateral ligament of right knee
S83.412 Sprain of medial collateral ligament of left knee
S83.419 Sprain of medial collateral ligament of unspecified knee
S83.42 Sprain of lateral collateral ligament of knee
   Sprain of fibular collateral ligament
S83.421 Sprain of lateral collateral ligament of right knee
S83.422 Sprain of lateral collateral ligament of left knee
S83.429 Sprain of lateral collateral ligament of unspecified knee
S83.5 Sprain of cruciate ligament of knee
   S83.50 Sprain of unspecified cruciate ligament of knee
      S83.501 Sprain of unspecified cruciate ligament of right knee
      S83.502 Sprain of unspecified cruciate ligament of left knee
      S83.509 Sprain of unspecified cruciate ligament of unspecified knee
   S83.51 Sprain of anterior cruciate ligament of knee
      S83.511 Sprain of anterior cruciate ligament of right knee
      S83.512 Sprain of anterior cruciate ligament of left knee
      S83.519 Sprain of anterior cruciate ligament of unspecified knee
   S83.52 Sprain of posterior cruciate ligament of knee
      S83.521 Sprain of posterior cruciate ligament of right knee
      S83.522 Sprain of posterior cruciate ligament of left knee
      S83.529 Sprain of posterior cruciate ligament of unspecified knee
S83.6 Sprain of the superior tibiofibular joint and ligament
   S83.60 Sprain of the superior tibiofibular joint and ligament, unspecified knee
   S83.61 Sprain of the superior tibiofibular joint and ligament, right knee
   S83.62 Sprain of the superior tibiofibular joint and ligament, left knee
S83.8 Sprain of other specified parts of knee
   S83.8X Sprain of other specified parts of knee
      S83.8X1 Sprain of other specified parts of right knee
      S83.8X2 Sprain of other specified parts of left knee
      S83.8X9 Sprain of other specified parts of unspecified knee
S83.9 Sprain of unspecified site of knee
   S83.90 Sprain of unspecified site of unspecified knee
   S83.91 Sprain of unspecified site of right knee
S83.92 Sprain of unspecified site of left knee

S84 Injury of nerves at lower leg level

**Code also** any associated open wound (S81.-)

**Excludes2**: injury of nerves at ankle and foot level (S94.-)

The appropriate 7th character is to be added to each code from category S84
A - initial encounter
D - subsequent encounter
S - sequela

S84.0 Injury of tibial nerve at lower leg level
   S84.00 Injury of tibial nerve at lower leg level, unspecified leg
   S84.01 Injury of tibial nerve at lower leg level, right leg
   S84.02 Injury of tibial nerve at lower leg level, left leg

S84.1 Injury of peroneal nerve at lower leg level
   S84.10 Injury of peroneal nerve at lower leg level, unspecified leg
   S84.11 Injury of peroneal nerve at lower leg level, right leg
   S84.12 Injury of peroneal nerve at lower leg level, left leg

S84.2 Injury of cutaneous sensory nerve at lower leg level
   S84.20 Injury of cutaneous sensory nerve at lower leg level, unspecified leg
   S84.21 Injury of cutaneous sensory nerve at lower leg level, right leg
   S84.22 Injury of cutaneous sensory nerve at lower leg level, left leg

S84.8 Injury of other nerves at lower leg level
   S84.80 Injury of other nerves at lower leg level
      S84.801 Injury of other nerves at lower leg level, right leg
      S84.802 Injury of other nerves at lower leg level, left leg
      S84.809 Injury of other nerves at lower leg level, unspecified leg

S84.9 Injury of unspecified nerve at lower leg level
   S84.90 Injury of unspecified nerve at lower leg level, unspecified leg
   S84.91 Injury of unspecified nerve at lower leg level, right leg
   S84.92 Injury of unspecified nerve at lower leg level, left leg

S85 Injury of blood vessels at lower leg level

**Code also** any associated open wound (S81.-)

**Excludes2**: injury of blood vessels at ankle and foot level (S95.-)

The appropriate 7th character is to be added to each code from category S85
A - initial encounter
D - subsequent encounter
S - sequela

S85.0 Injury of popliteal artery

S85.00 Unspecified injury of popliteal artery
   S85.001 Unspecified injury of popliteal artery, right leg
   S85.002 Unspecified injury of popliteal artery, left leg
   S85.009 Unspecified injury of popliteal artery, unspecified leg

S85.01 Laceration of popliteal artery
   S85.011 Laceration of popliteal artery, right leg
   S85.012 Laceration of popliteal artery, left leg
   S85.019 Laceration of popliteal artery, unspecified leg

S85.09 Other specified injury of popliteal artery
   S85.091 Other specified injury of popliteal artery, right leg
   S85.092 Other specified injury of popliteal artery, left leg
   S85.099 Other specified injury of popliteal artery, unspecified leg

S85.1 Injury of tibial artery

S85.10 Unspecified injury of unspecified tibial artery
   Injury of tibial artery NOS
   S85.101 Unspecified injury of unspecified tibial artery, right leg
   S85.102 Unspecified injury of unspecified tibial artery, left leg
   S85.109 Unspecified injury of unspecified tibial artery, unspecified leg

S85.11 Laceration of unspecified tibial artery
   S85.111 Laceration of unspecified tibial artery, right leg
   S85.112 Laceration of unspecified tibial artery, left leg
   S85.119 Laceration of unspecified tibial artery, unspecified leg

S85.12 Other specified injury of unspecified tibial artery
   S85.121 Other specified injury of unspecified tibial artery, right leg
   S85.122 Other specified injury of unspecified tibial artery, left leg
   S85.129 Other specified injury of unspecified tibial artery, unspecified leg

S85.13 Unspecified injury of anterior tibial artery
   S85.131 Unspecified injury of anterior tibial artery, right leg
   S85.132 Unspecified injury of anterior tibial artery, left leg
   S85.139 Unspecified injury of anterior tibial artery, unspecified leg

S85.14 Laceration of anterior tibial artery
S85.141 Laceration of anterior tibial artery, right leg
S85.142 Laceration of anterior tibial artery, left leg
S85.149 Laceration of anterior tibial artery, unspecified leg

S85.15 Other specified injury of anterior tibial artery
S85.151 Other specified injury of anterior tibial artery, right leg
S85.152 Other specified injury of anterior tibial artery, left leg
S85.159 Other specified injury of anterior tibial artery, unspecified leg

S85.16 Unspecified injury of posterior tibial artery
S85.161 Unspecified injury of posterior tibial artery, right leg
S85.162 Unspecified injury of posterior tibial artery, left leg
S85.169 Unspecified injury of posterior tibial artery, unspecified leg

S85.17 Laceration of posterior tibial artery
S85.171 Laceration of posterior tibial artery, right leg
S85.172 Laceration of posterior tibial artery, left leg
S85.179 Laceration of posterior tibial artery, unspecified leg

S85.18 Other specified injury of posterior tibial artery
S85.181 Other specified injury of posterior tibial artery, right leg
S85.182 Other specified injury of posterior tibial artery, left leg
S85.189 Other specified injury of posterior tibial artery, unspecified leg

S85.2 Injury of peroneal artery
S85.20 Unspecified injury of peroneal artery
S85.201 Unspecified injury of peroneal artery, right leg
S85.202 Unspecified injury of peroneal artery, left leg
S85.209 Unspecified injury of peroneal artery, unspecified leg

S85.21 Laceration of peroneal artery
S85.211 Laceration of peroneal artery, right leg
S85.212 Laceration of peroneal artery, left leg
S85.219 Laceration of peroneal artery, unspecified leg

S85.29 Other specified injury of peroneal artery
S85.291 Other specified injury of peroneal artery, right leg
S85.292 Other specified injury of peroneal artery, left leg
S85.299 Other specified injury of peroneal artery, unspecified leg

S85.3 Injury of greater saphenous vein at lower leg level
Injury of greater saphenous vein NOS
Injury of saphenous vein NOS

S85.30 Unspecified injury of greater saphenous vein at lower leg level
   S85.301 Unspecified injury of greater saphenous vein at lower leg level, right leg
   S85.302 Unspecified injury of greater saphenous vein at lower leg level, left leg
   S85.309 Unspecified injury of greater saphenous vein at lower leg level, unspecified leg

S85.31 Laceration of greater saphenous vein at lower leg level
   S85.311 Laceration of greater saphenous vein at lower leg level, right leg
   S85.312 Laceration of greater saphenous vein at lower leg level, left leg
   S85.319 Laceration of greater saphenous vein at lower leg level, unspecified leg

S85.39 Other specified injury of greater saphenous vein at lower leg level
   S85.391 Other specified injury of greater saphenous vein at lower leg level, right leg
   S85.392 Other specified injury of greater saphenous vein at lower leg level, left leg
   S85.399 Other specified injury of greater saphenous vein at lower leg level, unspecified leg

S85.4 Unspecified injury of lesser saphenous vein at lower leg level
   S85.401 Unspecified injury of lesser saphenous vein at lower leg level, right leg
   S85.402 Unspecified injury of lesser saphenous vein at lower leg level, left leg
   S85.409 Unspecified injury of lesser saphenous vein at lower leg level, unspecified leg

S85.41 Laceration of lesser saphenous vein at lower leg level
   S85.411 Laceration of lesser saphenous vein at lower leg level, right leg
   S85.412 Laceration of lesser saphenous vein at lower leg level, left leg
   S85.419 Laceration of lesser saphenous vein at lower leg level, unspecified leg

S85.49 Other specified injury of lesser saphenous vein at lower leg level
   S85.491 Other specified injury of lesser saphenous vein at lower leg level, right leg
   S85.492 Other specified injury of lesser saphenous vein at lower leg level, left leg
   S85.499 Other specified injury of lesser saphenous vein at lower leg level, unspecified leg

S85.5 Injury of popliteal vein
   S85.50 Unspecified injury of popliteal vein
      S85.501 Unspecified injury of popliteal vein, right leg
      S85.502 Unspecified injury of popliteal vein, left leg
      S85.509 Unspecified injury of popliteal vein, unspecified leg
   S85.51 Laceration of popliteal vein
S85.511 Laceration of popliteal vein, right leg
S85.512 Laceration of popliteal vein, left leg
S85.519 Laceration of popliteal vein, unspecified leg

S85.59 Other specified injury of popliteal vein
S85.591 Other specified injury of popliteal vein, right leg
S85.592 Other specified injury of popliteal vein, left leg
S85.599 Other specified injury of popliteal vein, unspecified leg

S85.8 Injury of other blood vessels at lower leg level
S85.80 Unspecified injury of other blood vessels at lower leg level
S85.801 Unspecified injury of other blood vessels at lower leg level, right leg
S85.802 Unspecified injury of other blood vessels at lower leg level, left leg
S85.809 Unspecified injury of other blood vessels at lower leg level, unspecified leg

S85.81 Laceration of other blood vessels at lower leg level
S85.811 Laceration of other blood vessels at lower leg level, right leg
S85.812 Laceration of other blood vessels at lower leg level, left leg
S85.819 Laceration of other blood vessels at lower leg level, unspecified leg

S85.89 Other specified injury of other blood vessels at lower leg level
S85.891 Other specified injury of other blood vessels at lower leg level, right leg
S85.892 Other specified injury of other blood vessels at lower leg level, left leg
S85.899 Other specified injury of other blood vessels at lower leg level, unspecified leg

S85.9 Injury of unspecified blood vessel at lower leg level
S85.90 Unspecified injury of unspecified blood vessel at lower leg level
S85.901 Unspecified injury of unspecified blood vessel at lower leg level, right leg
S85.902 Unspecified injury of unspecified blood vessel at lower leg level, left leg
S85.909 Unspecified injury of unspecified blood vessel at lower leg level, unspecified leg

S85.91 Laceration of unspecified blood vessel at lower leg level
S85.911 Laceration of unspecified blood vessel at lower leg level, right leg
S85.912 Laceration of unspecified blood vessel at lower leg level, left leg
S85.919 Laceration of unspecified blood vessel at lower leg level, unspecified leg

S85.99 Other specified injury of unspecified blood vessel at lower leg level
S85.991 Other specified injury of unspecified blood vessel at lower leg level, right leg
S85.992 Other specified injury of unspecified blood vessel at lower leg level, left leg
S85.999 Other specified injury of unspecified blood vessel at lower leg level, unspecified leg
S86 Injury of muscle, fascia and tendon at lower leg level

**Code also** any associated open wound (S81.-)

**Excludes2:**
- injury of muscle, fascia and tendon at ankle (S96.-)
- injury of patellar ligament (tendon) (S76.1-)
- sprain of joints and ligaments of knee (S83.-)

The appropriate 7th character is to be added to each code from category S86
- A - initial encounter
- D - subsequent encounter
- S - sequela

**S86.0 Injury of Achilles tendon**

S86.00 Unspecified injury of Achilles tendon

- S86.001 Unspecified injury of right Achilles tendon
- S86.002 Unspecified injury of left Achilles tendon
- S86.009 Unspecified injury of unspecified Achilles tendon

S86.01 Strain of Achilles tendon

- S86.011 Strain of right Achilles tendon
- S86.012 Strain of left Achilles tendon
- S86.019 Strain of unspecified Achilles tendon

S86.02 Laceration of Achilles tendon

- S86.021 Laceration of right Achilles tendon
- S86.022 Laceration of left Achilles tendon
- S86.029 Laceration of unspecified Achilles tendon

S86.09 Other specified injury of Achilles tendon

- S86.091 Other specified injury of right Achilles tendon
- S86.092 Other specified injury of left Achilles tendon
- S86.099 Other specified injury of unspecified Achilles tendon

**S86.1 Injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level**

S86.10 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

- S86.101 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
- S86.102 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
- S86.109 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

S86.11 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

- S86.111 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.112 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.119 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg
S86.12 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
S86.121 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.122 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.129 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg
S86.19 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
S86.191 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg
S86.192 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg
S86.199 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg
S86.2 Injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
S86.20 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
S86.201 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg
S86.202 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg
S86.209 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg
S86.21 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level
S86.211 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg
S86.212 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg
S86.219 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg
S86.22 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level
S86.221 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg
S86.222 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg
S86.229 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg
S86.29 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
S86.291 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg
S86.292 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg

S86.299 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg

S86.3 Injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level

S86.30 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level

S86.301 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg

S86.302 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg

S86.309 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.31 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level

S86.311 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg

S86.312 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg

S86.319 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.32 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level

S86.321 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg

S86.322 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg

S86.329 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.39 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level

S86.391 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg

S86.392 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg

S86.399 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg

S86.8 Injury of other muscles and tendons at lower leg level

S86.80 Unspecified injury of other muscles and tendons at lower leg level

S86.801 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, right leg

S86.802 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, left leg

S86.809 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.81 Strain of other muscles and tendons at lower leg level
S86.811 Strain of other muscle(s) and tendon(s) at lower leg level, right leg
S86.812 Strain of other muscle(s) and tendon(s) at lower leg level, left leg
S86.819 Strain of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.82 Laceration of other muscles and tendons at lower leg level
S86.821 Laceration of other muscle(s) and tendon(s) at lower leg level, right leg
S86.822 Laceration of other muscle(s) and tendon(s) at lower leg level, left leg
S86.829 Laceration of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.89 Other injury of other muscles and tendons at lower leg level
S86.891 Other injury of other muscle(s) and tendon(s) at lower leg level, right leg
S86.892 Other injury of other muscle(s) and tendon(s) at lower leg level, left leg
S86.899 Other injury of other muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.9 Injury of unspecified muscle and tendon at lower leg level
S86.90 Unspecified injury of unspecified muscle and tendon at lower leg level
S86.901 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.902 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.909 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.91 Strain of unspecified muscle and tendon at lower leg level
S86.911 Strain of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.912 Strain of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.919 Strain of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.92 Laceration of unspecified muscle and tendon at lower leg level
S86.921 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.922 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.929 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S86.99 Other injury of unspecified muscle and tendon at lower leg level
S86.991 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, right leg
S86.992 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg
S86.999 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

S87 Crushing injury of lower leg

*Use additional* code(s) for all associated injuries

*Excludes2*: crushing injury of ankle and foot (S97.-)

The appropriate 7th character is to be added to each code from category S87

A - initial encounter
S87.0 Crushing injury of knee
- S87.00 Crushing injury of unspecified knee
- S87.01 Crushing injury of right knee
- S87.02 Crushing injury of left knee

S87.8 Crushing injury of lower leg
- S87.80 Crushing injury of unspecified lower leg
- S87.81 Crushing injury of right lower leg
- S87.82 Crushing injury of left lower leg

S88 Traumatic amputation of lower leg
An amputation not identified as partial or complete should be coded to complete

Excludes1: traumatic amputation of ankle and foot (S98.-)

The appropriate 7th character is to be added to each code from category S88
A - initial encounter  
D - subsequent encounter  
S - sequela

S88.0 Traumatic amputation at knee level
- S88.01 Complete traumatic amputation at knee level
  - S88.011 Complete traumatic amputation at knee level, right lower leg
  - S88.012 Complete traumatic amputation at knee level, left lower leg
  - S88.019 Complete traumatic amputation at knee level, unspecified lower leg
- S88.02 Partial traumatic amputation at knee level
  - S88.021 Partial traumatic amputation at knee level, right lower leg
  - S88.022 Partial traumatic amputation at knee level, left lower leg
  - S88.029 Partial traumatic amputation at knee level, unspecified lower leg

S88.1 Traumatic amputation at level between knee and ankle
- S88.11 Complete traumatic amputation at level between knee and ankle
  - S88.111 Complete traumatic amputation at level between knee and ankle, right lower leg
  - S88.112 Complete traumatic amputation at level between knee and ankle, left lower leg
  - S88.119 Complete traumatic amputation at level between knee and ankle, unspecified lower leg
- S88.12 Partial traumatic amputation at level between knee and ankle
  - S88.121 Partial traumatic amputation at level between knee and ankle, right lower leg
  - S88.122 Partial traumatic amputation at level between knee and ankle, left lower leg
  - S88.129 Partial traumatic amputation at level between knee and ankle, unspecified lower leg
S88.9 Traumatic amputation of lower leg, level unspecified
  S88.91 Complete traumatic amputation of lower leg, level unspecified
    S88.911 Complete traumatic amputation of right lower leg, level unspecified
    S88.912 Complete traumatic amputation of left lower leg, level unspecified
    S88.919 Complete traumatic amputation of unspecified lower leg, level unspecified
  S88.92 Partial traumatic amputation of lower leg, level unspecified
    S88.921 Partial traumatic amputation of right lower leg, level unspecified
    S88.922 Partial traumatic amputation of left lower leg, level unspecified
    S88.929 Partial traumatic amputation of unspecified lower leg, level unspecified

S89 Other and unspecified injuries of lower leg

  Note: A fracture not indicated as open or closed should be coded to closed

  Excludes2: other and unspecified injuries of ankle and foot (S99.-)

  The appropriate 7th character is to be added to each code from subcategories S89.0, S89.1, S89.2, and S89.3
  A - initial encounter for closed fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S89.0 Physeal fracture of upper end of tibia
  S89.00 Unspecified physeal fracture of upper end of tibia
    S89.001 Unspecified physeal fracture of upper end of right tibia
    S89.002 Unspecified physeal fracture of upper end of left tibia
    S89.009 Unspecified physeal fracture of upper end of unspecified tibia
  S89.01 Salter-Harris Type I physeal fracture of upper end of tibia
    S89.011 Salter-Harris Type I physeal fracture of upper end of right tibia
    S89.012 Salter-Harris Type I physeal fracture of upper end of left tibia
    S89.019 Salter-Harris Type I physeal fracture of upper end of unspecified tibia
  S89.02 Salter-Harris Type II physeal fracture of upper end of tibia
    S89.021 Salter-Harris Type II physeal fracture of upper end of right tibia
    S89.022 Salter-Harris Type II physeal fracture of upper end of left tibia
    S89.029 Salter-Harris Type II physeal fracture of upper end of unspecified tibia
  S89.03 Salter-Harris Type III physeal fracture of upper end of tibia
    S89.031 Salter-Harris Type III physeal fracture of upper end of right tibia
    S89.032 Salter-Harris Type III physeal fracture of upper end of left tibia
S89.039 Salter-Harris Type III physeal fracture of upper end of unspecified tibia
S89.04 Salter-Harris Type IV physeal fracture of upper end of tibia
S89.041 Salter-Harris Type IV physeal fracture of upper end of right tibia
S89.042 Salter-Harris Type IV physeal fracture of upper end of left tibia
S89.049 Salter-Harris Type IV physeal fracture of upper end of unspecified tibia
S89.09 Other physeal fracture of upper end of tibia
S89.091 Other physeal fracture of upper end of right tibia
S89.092 Other physeal fracture of upper end of left tibia
S89.099 Other physeal fracture of upper end of unspecified tibia
S89.1 Physeal fracture of lower end of tibia
S89.10 Unspecified physeal fracture of lower end of tibia
S89.101 Unspecified physeal fracture of lower end of right tibia
S89.102 Unspecified physeal fracture of lower end of left tibia
S89.109 Unspecified physeal fracture of lower end of unspecified tibia
S89.11 Salter-Harris Type I physeal fracture of lower end of tibia
S89.111 Salter-Harris Type I physeal fracture of lower end of right tibia
S89.112 Salter-Harris Type I physeal fracture of lower end of left tibia
S89.119 Salter-Harris Type I physeal fracture of lower end of unspecified tibia
S89.12 Salter-Harris Type II physeal fracture of lower end of tibia
S89.121 Salter-Harris Type II physeal fracture of lower end of right tibia
S89.122 Salter-Harris Type II physeal fracture of lower end of left tibia
S89.129 Salter-Harris Type II physeal fracture of lower end of unspecified tibia
S89.13 Salter-Harris Type III physeal fracture of lower end of tibia
  Excludes1: fracture of medial malleolus (adult) (S82.5-)
S89.131 Salter-Harris Type III physeal fracture of lower end of right tibia
S89.132 Salter-Harris Type III physeal fracture of lower end of left tibia
S89.139 Salter-Harris Type III physeal fracture of lower end of unspecified tibia
S89.14 Salter-Harris Type IV physeal fracture of lower end of tibia
  Excludes1: fracture of medial malleolus (adult) (S82.5-)
S89.141 Salter-Harris Type IV physeal fracture of lower end of right tibia
S89.142 Salter-Harris Type IV physeal fracture of lower end of left tibia
S89.149 Salter-Harris Type IV physeal fracture of lower end of unspecified tibia
S89.19 Other physeal fracture of lower end of tibia
S89.191 Other physeal fracture of lower end of right tibia
S89.192 Other physeal fracture of lower end of left tibia
S89.199 Other physeal fracture of lower end of unspecified tibia

S89.2 Physeal fracture of upper end of fibula
  S89.20 Unspecified physeal fracture of upper end of fibula
    S89.201 Unspecified physeal fracture of upper end of right fibula
    S89.202 Unspecified physeal fracture of upper end of left fibula
    S89.209 Unspecified physeal fracture of upper end of unspecified fibula
  S89.21 Salter-Harris Type I physeal fracture of upper end of fibula
    S89.211 Salter-Harris Type I physeal fracture of upper end of right fibula
    S89.212 Salter-Harris Type I physeal fracture of upper end of left fibula
    S89.219 Salter-Harris Type I physeal fracture of upper end of unspecified fibula
  S89.22 Salter-Harris Type II physeal fracture of upper end of fibula
    S89.221 Salter-Harris Type II physeal fracture of upper end of right fibula
    S89.222 Salter-Harris Type II physeal fracture of upper end of left fibula
    S89.229 Salter-Harris Type II physeal fracture of upper end of unspecified fibula
  S89.29 Other physeal fracture of upper end of fibula
    S89.291 Other physeal fracture of upper end of right fibula
    S89.292 Other physeal fracture of upper end of left fibula
    S89.299 Other physeal fracture of upper end of unspecified fibula

S89.3 Physeal fracture of lower end of fibula
  S89.30 Unspecified physeal fracture of lower end of fibula
    S89.301 Unspecified physeal fracture of lower end of right fibula
    S89.302 Unspecified physeal fracture of lower end of left fibula
    S89.309 Unspecified physeal fracture of lower end of unspecified fibula
  S89.31 Salter-Harris Type I physeal fracture of lower end of fibula
    S89.311 Salter-Harris Type I physeal fracture of lower end of right fibula
    S89.312 Salter-Harris Type I physeal fracture of lower end of left fibula
    S89.319 Salter-Harris Type I physeal fracture of lower end of unspecified fibula
  S89.32 Salter-Harris Type II physeal fracture of lower end of fibula
    S89.321 Salter-Harris Type II physeal fracture of lower end of right fibula
    S89.322 Salter-Harris Type II physeal fracture of lower end of left fibula
    S89.329 Salter-Harris Type II physeal fracture of lower end of unspecified fibula
S89.39 Other physeal fracture of lower end of fibula
  S89.391 Other physeal fracture of lower end of right fibula
  S89.392 Other physeal fracture of lower end of left fibula
  S89.399 Other physeal fracture of lower end of unspecified fibula

S89.8 Other specified injuries of lower leg

  The appropriate 7th character is to be added to each code in subcategory S89.8
  A - initial encounter
  D - subsequent encounter
  S - sequela

S89.80 Other specified injuries of unspecified lower leg
S89.81 Other specified injuries of right lower leg
S89.82 Other specified injuries of left lower leg

S89.9 Unspecified injury of lower leg

  The appropriate 7th character is to be added to each code in subcategory S89.9
  A - initial encounter
  D - subsequent encounter
  S - sequela

S89.90 Unspecified injury of unspecified lower leg
S89.91 Unspecified injury of right lower leg
S89.92 Unspecified injury of left lower leg

Injuries to the ankle and foot (S90-S99)

  Excludes2: burns and corrosions (T20-T32)
  fracture of ankle and malleolus (S82.-)
  frostbite (T33-T34)
  insect bite or sting, venomous (T63.4)

S90 Superficial injury of ankle, foot and toes

  The appropriate 7th character is to be added to each code from category S90
  A - initial encounter
  D - subsequent encounter
  S - sequela

S90.0 Contusion of ankle
  S90.00 Contusion of unspecified ankle
  S90.01 Contusion of right ankle
  S90.02 Contusion of left ankle

S90.1 Contusion of toe without damage to nail
  S90.11 Contusion of great toe without damage to nail
    S90.111 Contusion of right great toe without damage to nail
    S90.112 Contusion of left great toe without damage to nail
S90.119 Contusion of unspecified great toe without damage to nail
S90.12 Contusion of lesser toe without damage to nail
S90.121 Contusion of right lesser toe(s) without damage to nail
S90.122 Contusion of left lesser toe(s) without damage to nail
S90.129 Contusion of unspecified lesser toe(s) without damage to nail
Contusion of toe NOS
S90.2 Contusion of toe with damage to nail
S90.21 Contusion of great toe with damage to nail
S90.211 Contusion of right great toe with damage to nail
S90.212 Contusion of left great toe with damage to nail
S90.219 Contusion of unspecified great toe with damage to nail
S90.22 Contusion of lesser toe with damage to nail
S90.221 Contusion of right lesser toe(s) with damage to nail
S90.222 Contusion of left lesser toe(s) with damage to nail
S90.229 Contusion of unspecified lesser toe(s) with damage to nail
S90.3 Contusion of foot
Excludes2: contusion of toes (S90.1-, S90.2-)
S90.30 Contusion of unspecified foot
Contusion of foot NOS
S90.31 Contusion of right foot
S90.32 Contusion of left foot
S90.4 Other superficial injuries of toe
S90.41 Abrasion of toe
S90.411 Abrasion, right great toe
S90.412 Abrasion, left great toe
S90.413 Abrasion, unspecified great toe
S90.414 Abrasion, right lesser toe(s)
S90.415 Abrasion, left lesser toe(s)
S90.416 Abrasion, unspecified lesser toe(s)
S90.42 Blister (nonthermal) of toe
S90.421 Blister (nonthermal), right great toe
S90.422 Blister (nonthermal), left great toe
S90.423 Blister (nonthermal), unspecified great toe
S90.424 Blister (nonthermal), right lesser toe(s)
S90.425 Blister (nonthermal), left lesser toe(s)
S90.426 Blister (nonthermal), unspecified lesser toe(s)

S90.44 External constriction of toe
   Hair tourniquet syndrome of toe
   S90.441 External constriction, right great toe
   S90.442 External constriction, left great toe
   S90.443 External constriction, unspecified great toe
   S90.444 External constriction, right lesser toe(s)
   S90.445 External constriction, left lesser toe(s)
   S90.446 External constriction, unspecified lesser toe(s)

S90.45 Superficial foreign body of toe
   Splinter in the toe
   S90.451 Superficial foreign body, right great toe
   S90.452 Superficial foreign body, left great toe
   S90.453 Superficial foreign body, unspecified great toe
   S90.454 Superficial foreign body, right lesser toe(s)
   S90.455 Superficial foreign body, left lesser toe(s)
   S90.456 Superficial foreign body, unspecified lesser toe(s)

S90.46 Insect bite (nonvenomous) of toe
   S90.461 Insect bite (nonvenomous), right great toe
   S90.462 Insect bite (nonvenomous), left great toe
   S90.463 Insect bite (nonvenomous), unspecified great toe
   S90.464 Insect bite (nonvenomous), right lesser toe(s)
   S90.465 Insect bite (nonvenomous), left lesser toe(s)
   S90.466 Insect bite (nonvenomous), unspecified lesser toe(s)

S90.47 Other superficial bite of toe
   Excludes1: open bite of toe (S91.15-, S91.25-)
   S90.471 Other superficial bite of right great toe
   S90.472 Other superficial bite of left great toe
   S90.473 Other superficial bite of unspecified great toe
   S90.474 Other superficial bite of right lesser toe(s)
   S90.475 Other superficial bite of left lesser toe(s)
   S90.476 Other superficial bite of unspecified lesser toe(s)

S90.5 Other superficial injuries of ankle
S90.51 Abrasion of ankle
   S90.511 Abrasion, right ankle
   S90.512 Abrasion, left ankle
   S90.519 Abrasion, unspecified ankle

S90.52 Blister (nonthermal) of ankle
   S90.521 Blister (nonthermal), right ankle
   S90.522 Blister (nonthermal), left ankle
   S90.529 Blister (nonthermal), unspecified ankle

S90.54 External constriction of ankle
   S90.541 External constriction, right ankle
   S90.542 External constriction, left ankle
   S90.549 External constriction, unspecified ankle

S90.55 Superficial foreign body of ankle
   Splinter in the ankle
   S90.551 Superficial foreign body, right ankle
   S90.552 Superficial foreign body, left ankle
   S90.559 Superficial foreign body, unspecified ankle

S90.56 Insect bite (nonvenomous) of ankle
   S90.561 Insect bite (nonvenomous), right ankle
   S90.562 Insect bite (nonvenomous), left ankle
   S90.569 Insect bite (nonvenomous), unspecified ankle

S90.57 Other superficial bite of ankle
   Excludes1: open bite of ankle (S91.05-)
   S90.571 Other superficial bite of ankle, right ankle
   S90.572 Other superficial bite of ankle, left ankle
   S90.579 Other superficial bite of ankle, unspecified ankle

S90.8 Other superficial injuries of foot
   S90.81 Abrasion of foot
      S90.811 Abrasion, right foot
      S90.812 Abrasion, left foot
      S90.819 Abrasion, unspecified foot

   S90.82 Blister (nonthermal) of foot
      S90.821 Blister (nonthermal), right foot
S90.822 Blister (nonthermal), left foot
S90.829 Blister (nonthermal), unspecified foot

S90.84 External constriction of foot
   S90.841 External constriction, right foot
   S90.842 External constriction, left foot
   S90.849 External constriction, unspecified foot

S90.85 Superficial foreign body of foot
   Splinter in the foot
   S90.851 Superficial foreign body, right foot
   S90.852 Superficial foreign body, left foot
   S90.859 Superficial foreign body, unspecified foot

S90.86 Insect bite (nonvenomous) of foot
   S90.861 Insect bite (nonvenomous), right foot
   S90.862 Insect bite (nonvenomous), left foot
   S90.869 Insect bite (nonvenomous), unspecified foot

S90.87 Other superficial bite of foot
   Excludes1: open bite of foot (S91.35-)
   S90.871 Other superficial bite of right foot
   S90.872 Other superficial bite of left foot
   S90.879 Other superficial bite of unspecified foot

S90.9 Unspecified superficial injury of ankle, foot and toe
   S90.91 Unspecified superficial injury of ankle
      S90.911 Unspecified superficial injury of right ankle
      S90.912 Unspecified superficial injury of left ankle
      S90.919 Unspecified superficial injury of unspecified ankle
   S90.92 Unspecified superficial injury of foot
      S90.921 Unspecified superficial injury of right foot
      S90.922 Unspecified superficial injury of left foot
      S90.929 Unspecified superficial injury of unspecified foot
   S90.93 Unspecified superficial injury of toes
      S90.931 Unspecified superficial injury of right great toe
      S90.932 Unspecified superficial injury of left great toe
      S90.933 Unspecified superficial injury of unspecified great toe
S90.934 Unspecified superficial injury of right lesser toe(s)  
S90.935 Unspecified superficial injury of left lesser toe(s)  
S90.936 Unspecified superficial injury of unspecified lesser toe(s)

S91 Open wound of ankle, foot and toes

Code also any associated wound infection

Excludes1: open fracture of ankle, foot and toes (S92.-with 7th character B)  
traumatic amputation of ankle and foot (S98.-)

The appropriate 7th character is to be added to each code from category S91  
A - initial encounter  
D - subsequent encounter  
S - sequela

S91.0 Open wound of ankle

S91.00 Unspecified open wound of ankle  
S91.001 Unspecified open wound, right ankle  
S91.002 Unspecified open wound, left ankle  
S91.009 Unspecified open wound, unspecified ankle

S91.01 Laceration without foreign body of ankle  
S91.011 Laceration without foreign body, right ankle  
S91.012 Laceration without foreign body, left ankle  
S91.019 Laceration without foreign body, unspecified ankle

S91.02 Laceration with foreign body of ankle  
S91.021 Laceration with foreign body, right ankle  
S91.022 Laceration with foreign body, left ankle  
S91.029 Laceration with foreign body, unspecified ankle

S91.03 Puncture wound without foreign body of ankle  
S91.031 Puncture wound without foreign body, right ankle  
S91.032 Puncture wound without foreign body, left ankle  
S91.039 Puncture wound without foreign body, unspecified ankle

S91.04 Puncture wound with foreign body of ankle  
S91.041 Puncture wound with foreign body, right ankle  
S91.042 Puncture wound with foreign body, left ankle  
S91.049 Puncture wound with foreign body, unspecified ankle

S91.05 Open bite of ankle

Excludes1: superficial bite of ankle (S90.56-, S90.57-)  
S91.051 Open bite, right ankle
S91.052 Open bite, left ankle
S91.059 Open bite, unspecified ankle

S91.1 Open wound of toe without damage to nail

S91.10 Unspecified open wound of toe without damage to nail
   S91.101 Unspecified open wound of right great toe without damage to nail
   S91.102 Unspecified open wound of left great toe without damage to nail
   S91.103 Unspecified open wound of unspecified great toe without damage to nail
   S91.104 Unspecified open wound of right lesser toe(s) without damage to nail
   S91.105 Unspecified open wound of left lesser toe(s) without damage to nail
   S91.106 Unspecified open wound of unspecified lesser toe(s) without damage to nail
   S91.109 Unspecified open wound of unspecified toe(s) without damage to nail

S91.11 Laceration without foreign body of toe without damage to nail
   S91.111 Laceration without foreign body of right great toe without damage to nail
   S91.112 Laceration without foreign body of left great toe without damage to nail
   S91.113 Laceration without foreign body of unspecified great toe without damage to nail
   S91.114 Laceration without foreign body of right lesser toe(s) without damage to nail
   S91.115 Laceration without foreign body of left lesser toe(s) without damage to nail
   S91.116 Laceration without foreign body of unspecified lesser toe(s) without damage to nail
   S91.119 Laceration without foreign body of unspecified toe(s) without damage to nail

S91.12 Laceration with foreign body of toe without damage to nail
   S91.121 Laceration with foreign body of right great toe without damage to nail
   S91.122 Laceration with foreign body of left great toe without damage to nail
   S91.123 Laceration with foreign body of unspecified great toe without damage to nail
   S91.124 Laceration with foreign body of right lesser toe(s) without damage to nail
   S91.125 Laceration with foreign body of left lesser toe(s) without damage to nail
   S91.126 Laceration with foreign body of unspecified lesser toe(s) without damage to nail
   S91.129 Laceration with foreign body of unspecified toe(s) without damage to nail

S91.13 Puncture wound without foreign body of toe without damage to nail
   S91.131 Puncture wound without foreign body of right great toe without damage to nail
   S91.132 Puncture wound without foreign body of left great toe without damage to nail
   S91.133 Puncture wound without foreign body of unspecified great toe without damage to nail
   S91.134 Puncture wound without foreign body of right lesser toe(s) without damage to nail
   S91.135 Puncture wound without foreign body of left lesser toe(s) without damage to nail
S91.136 Puncture wound without foreign body of unspecified lesser toe(s) without damage to nail
S91.139 Puncture wound without foreign body of unspecified toe(s) without damage to nail
S91.14 Puncture wound with foreign body of toe without damage to nail
S91.141 Puncture wound with foreign body of right great toe without damage to nail
S91.142 Puncture wound with foreign body of left great toe without damage to nail
S91.143 Puncture wound with foreign body of unspecified great toe without damage to nail
S91.144 Puncture wound with foreign body of right lesser toe(s) without damage to nail
S91.145 Puncture wound with foreign body of left lesser toe(s) without damage to nail
S91.146 Puncture wound with foreign body of unspecified lesser toe(s) without damage to nail
S91.149 Puncture wound with foreign body of unspecified toe(s) without damage to nail
S91.15 Open bite of toe without damage to nail
  Bite of toe NOS
  Excludes1: superficial bite of toe (S90.46-, S90.47-)
S91.151 Open bite of right great toe without damage to nail
S91.152 Open bite of left great toe without damage to nail
S91.153 Open bite of unspecified great toe without damage to nail
S91.154 Open bite of right lesser toe(s) without damage to nail
S91.155 Open bite of left lesser toe(s) without damage to nail
S91.156 Open bite of unspecified lesser toe(s) without damage to nail
S91.159 Open bite of unspecified toe(s) without damage to nail
S91.2 Open wound of toe with damage to nail
  S91.20 Unspecified open wound of toe with damage to nail
    S91.201 Unspecified open wound of right great toe with damage to nail
    S91.202 Unspecified open wound of left great toe with damage to nail
    S91.203 Unspecified open wound of unspecified great toe with damage to nail
    S91.204 Unspecified open wound of right lesser toe(s) with damage to nail
    S91.205 Unspecified open wound of left lesser toe(s) with damage to nail
    S91.206 Unspecified open wound of unspecified lesser toe(s) with damage to nail
    S91.209 Unspecified open wound of unspecified toe(s) with damage to nail
  S91.21 Laceration without foreign body of toe with damage to nail
    S91.211 Laceration without foreign body of right great toe with damage to nail
    S91.212 Laceration without foreign body of left great toe with damage to nail
    S91.213 Laceration without foreign body of unspecified great toe with damage to nail
S91.214 Laceration without foreign body of right lesser toe(s) with damage to nail
S91.215 Laceration without foreign body of left lesser toe(s) with damage to nail
S91.216 Laceration without foreign body of unspecified lesser toe(s) with damage to nail
S91.219 Laceration without foreign body of unspecified toe(s) with damage to nail
S91.22 Laceration with foreign body of toe with damage to nail
S91.221 Laceration with foreign body of right great toe with damage to nail
S91.222 Laceration with foreign body of left great toe with damage to nail
S91.223 Laceration with foreign body of unspecified great toe with damage to nail
S91.224 Laceration with foreign body of right lesser toe(s) with damage to nail
S91.225 Laceration with foreign body of left lesser toe(s) with damage to nail
S91.226 Laceration with foreign body of unspecified lesser toe(s) with damage to nail
S91.229 Laceration with foreign body of unspecified toe(s) with damage to nail
S91.23 Puncture wound without foreign body of toe with damage to nail
S91.231 Puncture wound without foreign body of right great toe with damage to nail
S91.232 Puncture wound without foreign body of left great toe with damage to nail
S91.233 Puncture wound without foreign body of unspecified great toe with damage to nail
S91.234 Puncture wound without foreign body of right lesser toe(s) with damage to nail
S91.235 Puncture wound without foreign body of left lesser toe(s) with damage to nail
S91.236 Puncture wound without foreign body of unspecified lesser toe(s) with damage to nail
S91.239 Puncture wound without foreign body of unspecified toe(s) with damage to nail
S91.24 Puncture wound with foreign body of toe with damage to nail
S91.241 Puncture wound with foreign body of right great toe with damage to nail
S91.242 Puncture wound with foreign body of left great toe with damage to nail
S91.243 Puncture wound with foreign body of unspecified great toe with damage to nail
S91.244 Puncture wound with foreign body of right lesser toe(s) with damage to nail
S91.245 Puncture wound with foreign body of left lesser toe(s) with damage to nail
S91.246 Puncture wound with foreign body of unspecified lesser toe(s) with damage to nail
S91.249 Puncture wound with foreign body of unspecified toe(s) with damage to nail
S91.25 Open bite of toe with damage to nail
Bite of toe with damage to nail NOS
Excludes 1: superficial bite of toe (S90.46-, S90.47-)
S91.251 Open bite of right great toe with damage to nail
S91.252 Open bite of left great toe with damage to nail
S91.253 Open bite of unspecified great toe with damage to nail
S91.254 Open bite of right lesser toe(s) with damage to nail
S91.255 Open bite of left lesser toe(s) with damage to nail
S91.256 Open bite of unspecified lesser toe(s) with damage to nail
S91.259 Open bite of unspecified toe(s) with damage to nail

S91.3 Open wound of foot

S91.30 Unspecified open wound of foot
   S91.301 Unspecified open wound, right foot
   S91.302 Unspecified open wound, left foot
   S91.309 Unspecified open wound, unspecified foot

S91.31 Laceration without foreign body of foot
   S91.311 Laceration without foreign body, right foot
   S91.312 Laceration without foreign body, left foot
   S91.319 Laceration without foreign body, unspecified foot

S91.32 Laceration with foreign body of foot
   S91.321 Laceration with foreign body, right foot
   S91.322 Laceration with foreign body, left foot
   S91.329 Laceration with foreign body, unspecified foot

S91.33 Puncture wound without foreign body of foot
   S91.331 Puncture wound without foreign body, right foot
   S91.332 Puncture wound without foreign body, left foot
   S91.339 Puncture wound without foreign body, unspecified foot

S91.34 Puncture wound with foreign body of foot
   S91.341 Puncture wound with foreign body, right foot
   S91.342 Puncture wound with foreign body, left foot
   S91.349 Puncture wound with foreign body, unspecified foot

S91.35 Open bite of foot

Excludes1: superficial bite of foot (S90.86-, S90.87-)
   S91.351 Open bite, right foot
   S91.352 Open bite, left foot
   S91.359 Open bite, unspecified foot

S92 Fracture of foot and toe, except ankle

Note: A fracture not indicated as displaced or nondisplaced should be coded to displaced
A fracture not indicated as open or closed should be coded to closed

**Excludes1:** traumatic amputation of ankle and foot (S98.-)

**Excludes2:** fracture of ankle (S82.-)
  fracture of malleolus (S82.-)

The appropriate 7th character is to be added to each code from category S92
- A - initial encounter for closed fracture
- B - initial encounter for open fracture
- D - subsequent encounter for fracture with routine healing
- G - subsequent encounter for fracture with delayed healing
- K - subsequent encounter for fracture with nonunion
- P - subsequent encounter for fracture with malunion
- S - sequela

**S92.0 Fracture of calcaneus**
- Heel bone
- Os calcis

**Excludes2:** Physeal fracture of calcaneus (S99.0-)

**S92.00 Unspecified fracture of calcaneus**

- S92.001 Unspecified fracture of right calcaneus
- S92.002 Unspecified fracture of left calcaneus
- S92.009 Unspecified fracture of unspecified calcaneus

**S92.01 Fracture of body of calcaneus**

- S92.011 Displaced fracture of body of right calcaneus
- S92.012 Displaced fracture of body of left calcaneus
- S92.013 Displaced fracture of body of unspecified calcaneus
- S92.014 Nondisplaced fracture of body of right calcaneus
- S92.015 Nondisplaced fracture of body of left calcaneus
- S92.016 Nondisplaced fracture of body of unspecified calcaneus

**S92.02 Fracture of anterior process of calcaneus**

- S92.021 Displaced fracture of anterior process of right calcaneus
- S92.022 Displaced fracture of anterior process of left calcaneus
- S92.023 Displaced fracture of anterior process of unspecified calcaneus
- S92.024 Nondisplaced fracture of anterior process of right calcaneus
- S92.025 Nondisplaced fracture of anterior process of left calcaneus
- S92.026 Nondisplaced fracture of anterior process of unspecified calcaneus

**S92.03 Avulsion fracture of tuberosity of calcaneus**

- S92.031 Displaced avulsion fracture of tuberosity of right calcaneus
- S92.032 Displaced avulsion fracture of tuberosity of left calcaneus
S92.033 Displaced avulsion fracture of tuberosity of unspecified calcaneus
S92.034 Nondisplaced avulsion fracture of tuberosity of right calcaneus
S92.035 Nondisplaced avulsion fracture of tuberosity of left calcaneus
S92.036 Nondisplaced avulsion fracture of tuberosity of unspecified calcaneus

S92.04 Other fracture of tuberosity of calcaneus
S92.041 Displaced other fracture of tuberosity of right calcaneus
S92.042 Displaced other fracture of tuberosity of left calcaneus
S92.043 Displaced other fracture of tuberosity of unspecified calcaneus
S92.044 Nondisplaced other fracture of tuberosity of right calcaneus
S92.045 Nondisplaced other fracture of tuberosity of left calcaneus
S92.046 Nondisplaced other fracture of tuberosity of unspecified calcaneus

S92.05 Other extraarticular fracture of calcaneus
S92.051 Displaced other extraarticular fracture of right calcaneus
S92.052 Displaced other extraarticular fracture of left calcaneus
S92.053 Displaced other extraarticular fracture of unspecified calcaneus
S92.054 Nondisplaced other extraarticular fracture of right calcaneus
S92.055 Nondisplaced other extraarticular fracture of left calcaneus
S92.056 Nondisplaced other extraarticular fracture of unspecified calcaneus

S92.06 Intraarticular fracture of calcaneus
S92.061 Displaced intraarticular fracture of right calcaneus
S92.062 Displaced intraarticular fracture of left calcaneus
S92.063 Displaced intraarticular fracture of unspecified calcaneus
S92.064 Nondisplaced intraarticular fracture of right calcaneus
S92.065 Nondisplaced intraarticular fracture of left calcaneus
S92.066 Nondisplaced intraarticular fracture of unspecified calcaneus

S92.1 Fracture of talus
Astragalus

S92.10 Unspecified fracture of talus
S92.101 Unspecified fracture of right talus
S92.102 Unspecified fracture of left talus
S92.109 Unspecified fracture of unspecified talus

S92.11 Fracture of neck of talus
S92.111 Displaced fracture of neck of right talus
S92.112 Displaced fracture of neck of left talus
S92.113 Displaced fracture of neck of unspecified talus
S92.114 Nondisplaced fracture of neck of right talus
S92.115 Nondisplaced fracture of neck of left talus
S92.116 Nondisplaced fracture of neck of unspecified talus

S92.12 Fracture of body of talus
S92.121 Displaced fracture of body of right talus
S92.122 Displaced fracture of body of left talus
S92.123 Displaced fracture of body of unspecified talus
S92.124 Nondisplaced fracture of body of right talus
S92.125 Nondisplaced fracture of body of left talus
S92.126 Nondisplaced fracture of body of unspecified talus

S92.13 Fracture of posterior process of talus
S92.131 Displaced fracture of posterior process of right talus
S92.132 Displaced fracture of posterior process of left talus
S92.133 Displaced fracture of posterior process of unspecified talus
S92.134 Nondisplaced fracture of posterior process of right talus
S92.135 Nondisplaced fracture of posterior process of left talus
S92.136 Nondisplaced fracture of posterior process of unspecified talus

S92.14 Dome fracture of talus
Excludes1: osteochondritis dissecans (M93.2)
S92.141 Displaced dome fracture of right talus
S92.142 Displaced dome fracture of left talus
S92.143 Displaced dome fracture of unspecified talus
S92.144 Nondisplaced dome fracture of right talus
S92.145 Nondisplaced dome fracture of left talus
S92.146 Nondisplaced dome fracture of unspecified talus

S92.15 Avulsion fracture (chip fracture) of talus
S92.151 Displaced avulsion fracture (chip fracture) of right talus
S92.152 Displaced avulsion fracture (chip fracture) of left talus
S92.153 Displaced avulsion fracture (chip fracture) of unspecified talus
S92.154 Nondisplaced avulsion fracture (chip fracture) of right talus
S92.155 Nondisplaced avulsion fracture (chip fracture) of left talus
S92.156 Nondisplaced avulsion fracture (chip fracture) of unspecified talus

S92.19 Other fracture of talus
   S92.191 Other fracture of right talus
   S92.192 Other fracture of left talus
   S92.199 Other fracture of unspecified talus

S92.2 Fracture of other and unspecified tarsal bone(s)
   S92.20 Fracture of unspecified tarsal bone(s)
      S92.201 Fracture of unspecified tarsal bone(s) of right foot
      S92.202 Fracture of unspecified tarsal bone(s) of left foot
      S92.209 Fracture of unspecified tarsal bone(s) of unspecified foot
   S92.21 Fracture of cuboid bone
      S92.211 Displaced fracture of cuboid bone of right foot
      S92.212 Displaced fracture of cuboid bone of left foot
      S92.213 Displaced fracture of cuboid bone of unspecified foot
      S92.214 Nondisplaced fracture of cuboid bone of right foot
      S92.215 Nondisplaced fracture of cuboid bone of left foot
      S92.216 Nondisplaced fracture of cuboid bone of unspecified foot
   S92.22 Fracture of lateral cuneiform
      S92.221 Displaced fracture of lateral cuneiform of right foot
      S92.222 Displaced fracture of lateral cuneiform of left foot
      S92.223 Displaced fracture of lateral cuneiform of unspecified foot
      S92.224 Nondisplaced fracture of lateral cuneiform of right foot
      S92.225 Nondisplaced fracture of lateral cuneiform of left foot
      S92.226 Nondisplaced fracture of lateral cuneiform of unspecified foot
   S92.23 Fracture of intermediate cuneiform
      S92.231 Displaced fracture of intermediate cuneiform of right foot
      S92.232 Displaced fracture of intermediate cuneiform of left foot
      S92.233 Displaced fracture of intermediate cuneiform of unspecified foot
      S92.234 Nondisplaced fracture of intermediate cuneiform of right foot
      S92.235 Nondisplaced fracture of intermediate cuneiform of left foot
      S92.236 Nondisplaced fracture of intermediate cuneiform of unspecified foot
   S92.24 Fracture of medial cuneiform
      S92.241 Displaced fracture of medial cuneiform of right foot
S92.242 Displaced fracture of medial cuneiform of left foot
S92.243 Displaced fracture of medial cuneiform of unspecified foot
S92.244 Nondisplaced fracture of medial cuneiform of right foot
S92.245 Nondisplaced fracture of medial cuneiform of left foot
S92.246 Nondisplaced fracture of medial cuneiform of unspecified foot

S92.25 Fracture of navicular [scaphoid] of foot
S92.251 Displaced fracture of navicular [scaphoid] of right foot
S92.252 Displaced fracture of navicular [scaphoid] of left foot
S92.253 Displaced fracture of navicular [scaphoid] of unspecified foot
S92.254 Nondisplaced fracture of navicular [scaphoid] of right foot
S92.255 Nondisplaced fracture of navicular [scaphoid] of left foot
S92.256 Nondisplaced fracture of navicular [scaphoid] of unspecified foot

S92.3 Fracture of metatarsal bone(s)

Excludes2: Physeal fracture of metatarsal (S99.1-)

S92.30 Fracture of unspecified metatarsal bone(s)
S92.301 Fracture of unspecified metatarsal bone(s), right foot
S92.302 Fracture of unspecified metatarsal bone(s), left foot
S92.309 Fracture of unspecified metatarsal bone(s), unspecified foot

S92.31 Fracture of first metatarsal bone
S92.311 Displaced fracture of first metatarsal bone, right foot
S92.312 Displaced fracture of first metatarsal bone, left foot
S92.313 Displaced fracture of first metatarsal bone, unspecified foot
S92.314 Nondisplaced fracture of first metatarsal bone, right foot
S92.315 Nondisplaced fracture of first metatarsal bone, left foot
S92.316 Nondisplaced fracture of first metatarsal bone, unspecified foot

S92.32 Fracture of second metatarsal bone
S92.321 Displaced fracture of second metatarsal bone, right foot
S92.322 Displaced fracture of second metatarsal bone, left foot
S92.323 Displaced fracture of second metatarsal bone, unspecified foot
S92.324 Nondisplaced fracture of second metatarsal bone, right foot
S92.325 Nondisplaced fracture of second metatarsal bone, left foot
S92.326 Nondisplaced fracture of second metatarsal bone, unspecified foot

S92.33 Fracture of third metatarsal bone
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>S92.331</td>
<td>Displaced fracture of third metatarsal bone, right foot</td>
</tr>
<tr>
<td>S92.332</td>
<td>Displaced fracture of third metatarsal bone, left foot</td>
</tr>
<tr>
<td>S92.333</td>
<td>Displaced fracture of third metatarsal bone, unspecified foot</td>
</tr>
<tr>
<td>S92.334</td>
<td>Nondisplaced fracture of third metatarsal bone, right foot</td>
</tr>
<tr>
<td>S92.335</td>
<td>Nondisplaced fracture of third metatarsal bone, left foot</td>
</tr>
<tr>
<td>S92.336</td>
<td>Nondisplaced fracture of third metatarsal bone, unspecified foot</td>
</tr>
<tr>
<td>S92.34</td>
<td>Fracture of fourth metatarsal bone</td>
</tr>
<tr>
<td>S92.341</td>
<td>Displaced fracture of fourth metatarsal bone, right foot</td>
</tr>
<tr>
<td>S92.342</td>
<td>Displaced fracture of fourth metatarsal bone, left foot</td>
</tr>
<tr>
<td>S92.343</td>
<td>Displaced fracture of fourth metatarsal bone, unspecified foot</td>
</tr>
<tr>
<td>S92.344</td>
<td>Nondisplaced fracture of fourth metatarsal bone, right foot</td>
</tr>
<tr>
<td>S92.345</td>
<td>Nondisplaced fracture of fourth metatarsal bone, left foot</td>
</tr>
<tr>
<td>S92.346</td>
<td>Nondisplaced fracture of fourth metatarsal bone, unspecified foot</td>
</tr>
<tr>
<td>S92.35</td>
<td>Fracture of fifth metatarsal bone</td>
</tr>
<tr>
<td>S92.351</td>
<td>Displaced fracture of fifth metatarsal bone, right foot</td>
</tr>
<tr>
<td>S92.352</td>
<td>Displaced fracture of fifth metatarsal bone, left foot</td>
</tr>
<tr>
<td>S92.353</td>
<td>Displaced fracture of fifth metatarsal bone, unspecified foot</td>
</tr>
<tr>
<td>S92.354</td>
<td>Nondisplaced fracture of fifth metatarsal bone, right foot</td>
</tr>
<tr>
<td>S92.355</td>
<td>Nondisplaced fracture of fifth metatarsal bone, left foot</td>
</tr>
<tr>
<td>S92.356</td>
<td>Nondisplaced fracture of fifth metatarsal bone, unspecified foot</td>
</tr>
<tr>
<td>S92.4</td>
<td>Fracture of great toe</td>
</tr>
<tr>
<td>Excludes2:</td>
<td>Physeal fracture of phalanx of toe (S99.2-)</td>
</tr>
<tr>
<td>S92.40</td>
<td>Unspecified fracture of great toe</td>
</tr>
<tr>
<td>S92.401</td>
<td>Displaced unspecified fracture of right great toe</td>
</tr>
<tr>
<td>S92.402</td>
<td>Displaced unspecified fracture of left great toe</td>
</tr>
<tr>
<td>S92.403</td>
<td>Displaced unspecified fracture of unspecified great toe</td>
</tr>
<tr>
<td>S92.404</td>
<td>Nondisplaced unspecified fracture of right great toe</td>
</tr>
<tr>
<td>S92.405</td>
<td>Nondisplaced unspecified fracture of left great toe</td>
</tr>
<tr>
<td>S92.406</td>
<td>Nondisplaced unspecified fracture of unspecified great toe</td>
</tr>
<tr>
<td>S92.41</td>
<td>Fracture of proximal phalanx of great toe</td>
</tr>
<tr>
<td>S92.411</td>
<td>Displaced fracture of proximal phalanx of right great toe</td>
</tr>
<tr>
<td>S92.412</td>
<td>Displaced fracture of proximal phalanx of left great toe</td>
</tr>
<tr>
<td>S92.413</td>
<td>Displaced fracture of proximal phalanx of unspecified great toe</td>
</tr>
</tbody>
</table>
S92.414 Nondisplaced fracture of proximal phalanx of right great toe
S92.415 Nondisplaced fracture of proximal phalanx of left great toe
S92.416 Nondisplaced fracture of proximal phalanx of unspecified great toe

S92.42 Fracture of distal phalanx of great toe
    S92.421 Displaced fracture of distal phalanx of right great toe
    S92.422 Displaced fracture of distal phalanx of left great toe
    S92.423 Displaced fracture of distal phalanx of unspecified great toe
    S92.424 Nondisplaced fracture of distal phalanx of right great toe
    S92.425 Nondisplaced fracture of distal phalanx of left great toe
    S92.426 Nondisplaced fracture of distal phalanx of unspecified great toe

S92.49 Other fracture of great toe
    S92.491 Other fracture of right great toe
    S92.492 Other fracture of left great toe
    S92.499 Other fracture of unspecified great toe

S92.5 Fracture of lesser toe(s)

    Excludes2: Physeal fracture of phalanx of toe (S99.2-)

S92.50 Unspecified fracture of lesser toe(s)
    S92.501 Displaced unspecified fracture of right lesser toe(s)
    S92.502 Displaced unspecified fracture of left lesser toe(s)
    S92.503 Displaced unspecified fracture of unspecified lesser toe(s)
    S92.504 Nondisplaced unspecified fracture of right lesser toe(s)
    S92.505 Nondisplaced unspecified fracture of left lesser toe(s)
    S92.506 Nondisplaced unspecified fracture of unspecified lesser toe(s)

S92.51 Fracture of proximal phalanx of lesser toe(s)
    S92.511 Displaced fracture of proximal phalanx of right lesser toe(s)
    S92.512 Displaced fracture of proximal phalanx of left lesser toe(s)
    S92.513 Displaced fracture of proximal phalanx of unspecified lesser toe(s)
    S92.514 Nondisplaced fracture of proximal phalanx of right lesser toe(s)
    S92.515 Nondisplaced fracture of proximal phalanx of left lesser toe(s)
    S92.516 Nondisplaced fracture of proximal phalanx of unspecified lesser toe(s)

S92.52 Fracture of middle phalanx of lesser toe(s)
    S92.521 Displaced fracture of middle phalanx of right lesser toe(s)
    S92.522 Displaced fracture of middle phalanx of left lesser toe(s)
S92.523 Displaced fracture of middle phalanx of unspecified lesser toe(s)
S92.524 Nondisplaced fracture of middle phalanx of right lesser toe(s)
S92.525 Nondisplaced fracture of middle phalanx of left lesser toe(s)
S92.526 Nondisplaced fracture of middle phalanx of unspecified lesser toe(s)

S92.53 Fracture of distal phalanx of lesser toe(s)
S92.531 Displaced fracture of distal phalanx of right lesser toe(s)
S92.532 Displaced fracture of distal phalanx of left lesser toe(s)
S92.533 Displaced fracture of distal phalanx of unspecified lesser toe(s)
S92.534 Nondisplaced fracture of distal phalanx of right lesser toe(s)
S92.535 Nondisplaced fracture of distal phalanx of left lesser toe(s)
S92.536 Nondisplaced fracture of distal phalanx of unspecified lesser toe(s)

S92.59 Other fracture of lesser toe(s)
S92.591 Other fracture of right lesser toe(s)
S92.592 Other fracture of left lesser toe(s)
S92.599 Other fracture of unspecified lesser toe(s)

S92.8 Other fracture of foot, except ankle
S92.81 Other fracture of foot
  Sesamoid fracture of foot
S92.811 Other fracture of right foot
S92.812 Other fracture of left foot
S92.819 Other fracture of unspecified foot

S92.9 Unspecified fracture of foot and toe
S92.90 Unspecified fracture of foot
S92.901 Unspecified fracture of right foot
S92.902 Unspecified fracture of left foot
S92.909 Unspecified fracture of unspecified foot

S92.91 Unspecified fracture of toe
S92.911 Unspecified fracture of right toe(s)
S92.912 Unspecified fracture of left toe(s)
S92.919 Unspecified fracture of unspecified toe(s)

S93 Dislocation and sprain of joints and ligaments at ankle, foot and toe level

Includes: avulsion of joint or ligament of ankle, foot and toe
laceration of cartilage, joint or ligament of ankle, foot and toe
sprain of cartilage, joint or ligament of ankle, foot and toe
traumatic hemarthrosis of joint or ligament of ankle, foot and toe
traumatic rupture of joint or ligament of ankle, foot and toe
traumatic subluxation of joint or ligament of ankle, foot and toe
traumatic tear of joint or ligament of ankle, foot and toe

**Code also** any associated open wound

**Excludes2:** strain of muscle and tendon of ankle and foot (S96.-)

The appropriate 7th character is to be added to each code from category S93
A - initial encounter
D - subsequent encounter
S - sequela

**S93.0 Subluxation and dislocation of ankle joint**
- Subluxation and dislocation of astragalus
- Subluxation and dislocation of fibula, lower end
- Subluxation and dislocation of talus
- Subluxation and dislocation of tibia, lower end

**S93.01 Subluxation of right ankle joint**
**S93.02 Subluxation of left ankle joint**
**S93.03 Subluxation of unspecified ankle joint**
**S93.04 Dislocation of right ankle joint**
**S93.05 Dislocation of left ankle joint**
**S93.06 Dislocation of unspecified ankle joint**

**S93.1 Subluxation and dislocation of toe**

**S93.10 Unspecified subluxation and dislocation of toe**
- Dislocation of toe NOS
- Subluxation of toe NOS

**S93.101 Unspecified subluxation of right toe(s)**
**S93.102 Unspecified subluxation of left toe(s)**
**S93.103 Unspecified subluxation of unspecified toe(s)**
**S93.104 Unspecified dislocation of right toe(s)**
**S93.105 Unspecified dislocation of left toe(s)**
**S93.106 Unspecified dislocation of unspecified toe(s)**

**S93.11 Dislocation of interphalangeal joint**

**S93.111 Dislocation of interphalangeal joint of right great toe**
**S93.112 Dislocation of interphalangeal joint of left great toe**
**S93.113 Dislocation of interphalangeal joint of unspecified great toe**
**S93.114 Dislocation of interphalangeal joint of right lesser toe(s)**
**S93.115 Dislocation of interphalangeal joint of left lesser toe(s)**
**S93.116 Dislocation of interphalangeal joint of unspecified lesser toe(s)**
**S93.119 Dislocation of interphalangeal joint of unspecified toe(s)**
S93.12 Dislocation of metatarsophalangeal joint
   S93.121 Dislocation of metatarsophalangeal joint of right great toe
   S93.122 Dislocation of metatarsophalangeal joint of left great toe
   S93.123 Dislocation of metatarsophalangeal joint of unspecified great toe
   S93.124 Dislocation of metatarsophalangeal joint of right lesser toe(s)
   S93.125 Dislocation of metatarsophalangeal joint of left lesser toe(s)
   S93.126 Dislocation of metatarsophalangeal joint of unspecified lesser toe(s)
   S93.129 Dislocation of metatarsophalangeal joint of unspecified toe(s)

S93.13 Subluxation of interphalangeal joint
   S93.131 Subluxation of interphalangeal joint of right great toe
   S93.132 Subluxation of interphalangeal joint of left great toe
   S93.133 Subluxation of interphalangeal joint of unspecified great toe
   S93.134 Subluxation of interphalangeal joint of right lesser toe(s)
   S93.135 Subluxation of interphalangeal joint of left lesser toe(s)
   S93.136 Subluxation of interphalangeal joint of unspecified lesser toe(s)
   S93.139 Subluxation of interphalangeal joint of unspecified toe(s)

S93.14 Subluxation of metatarsophalangeal joint
   S93.141 Subluxation of metatarsophalangeal joint of right great toe
   S93.142 Subluxation of metatarsophalangeal joint of left great toe
   S93.143 Subluxation of metatarsophalangeal joint of unspecified great toe
   S93.144 Subluxation of metatarsophalangeal joint of right lesser toe(s)
   S93.145 Subluxation of metatarsophalangeal joint of left lesser toe(s)
   S93.146 Subluxation of metatarsophalangeal joint of unspecified lesser toe(s)
   S93.149 Subluxation of metatarsophalangeal joint of unspecified toe(s)

S93.3 Subluxation and dislocation of foot
   Excludes2: dislocation of toe (S93.1-)

S93.30 Unspecified subluxation and dislocation of foot
   Dislocation of foot NOS
   Subluxation of foot NOS
   S93.301 Unspecified subluxation of right foot
   S93.302 Unspecified subluxation of left foot
   S93.303 Unspecified subluxation of unspecified foot
   S93.304 Unspecified dislocation of right foot
   S93.305 Unspecified dislocation of left foot
S93.306 Unspecified dislocation of unspecified foot

S93.31 Subluxation and dislocation of tarsal joint
  S93.311 Subluxation of tarsal joint of right foot
  S93.312 Subluxation of tarsal joint of left foot
  S93.313 Subluxation of tarsal joint of unspecified foot
  S93.314 Dislocation of tarsal joint of right foot
  S93.315 Dislocation of tarsal joint of left foot
  S93.316 Dislocation of tarsal joint of unspecified foot

S93.32 Subluxation and dislocation of tarsometatarsal joint
  S93.321 Subluxation of tarsometatarsal joint of right foot
  S93.322 Subluxation of tarsometatarsal joint of left foot
  S93.323 Subluxation of tarsometatarsal joint of unspecified foot
  S93.324 Dislocation of tarsometatarsal joint of right foot
  S93.325 Dislocation of tarsometatarsal joint of left foot
  S93.326 Dislocation of tarsometatarsal joint of unspecified foot

S93.33 Other subluxation and dislocation of foot
  S93.331 Other subluxation of right foot
  S93.332 Other subluxation of left foot
  S93.333 Other subluxation of unspecified foot
  S93.334 Other dislocation of right foot
  S93.335 Other dislocation of left foot
  S93.336 Other dislocation of unspecified foot

S93.4 Sprain of ankle

  Excludes2: injury of Achilles tendon (S86.0-)

S93.40 Sprain of unspecified ligament of ankle
  Sprain of ankle NOS
  Sprained ankle NOS
  S93.401 Sprain of unspecified ligament of right ankle
  S93.402 Sprain of unspecified ligament of left ankle
  S93.409 Sprain of unspecified ligament of unspecified ankle

S93.41 Sprain of calcaneofibular ligament
  S93.411 Sprain of calcaneofibular ligament of right ankle
  S93.412 Sprain of calcaneofibular ligament of left ankle
  S93.419 Sprain of calcaneofibular ligament of unspecified ankle
S93.42 Sprain of deltoid ligament
   S93.421 Sprain of deltoid ligament of right ankle
   S93.422 Sprain of deltoid ligament of left ankle
   S93.429 Sprain of deltoid ligament of unspecified ankle

S93.43 Sprain of tibiofibular ligament
   S93.431 Sprain of tibiofibular ligament of right ankle
   S93.432 Sprain of tibiofibular ligament of left ankle
   S93.439 Sprain of tibiofibular ligament of unspecified ankle

S93.49 Sprain of other ligament of ankle
   Sprain of internal collateral ligament
   Sprain of talofibular ligament
   S93.491 Sprain of other ligament of right ankle
   S93.492 Sprain of other ligament of left ankle
   S93.499 Sprain of other ligament of unspecified ankle

S93.5 Sprain of toe
   S93.50 Unspecified sprain of toe
   S93.501 Unspecified sprain of right great toe
   S93.502 Unspecified sprain of left great toe
   S93.503 Unspecified sprain of unspecified great toe
   S93.504 Unspecified sprain of right lesser toe(s)
   S93.505 Unspecified sprain of left lesser toe(s)
   S93.506 Unspecified sprain of unspecified lesser toe(s)
   S93.509 Unspecified sprain of unspecified toe(s)

S93.51 Sprain of interphalangeal joint of toe
   S93.511 Sprain of interphalangeal joint of right great toe
   S93.512 Sprain of interphalangeal joint of left great toe
   S93.513 Sprain of interphalangeal joint of unspecified great toe
   S93.514 Sprain of interphalangeal joint of right lesser toe(s)
   S93.515 Sprain of interphalangeal joint of left lesser toe(s)
   S93.516 Sprain of interphalangeal joint of unspecified lesser toe(s)
   S93.519 Sprain of interphalangeal joint of unspecified toe(s)

S93.52 Sprain of metatarsophalangeal joint of toe
   S93.521 Sprain of metatarsophalangeal joint of right great toe
   S93.522 Sprain of metatarsophalangeal joint of left great toe
S93.523 Sprain of metatarsophalangeal joint of unspecified great toe
S93.524 Sprain of metatarsophalangeal joint of right lesser toe(s)
S93.525 Sprain of metatarsophalangeal joint of left lesser toe(s)
S93.526 Sprain of metatarsophalangeal joint of unspecified lesser toe(s)
S93.529 Sprain of metatarsophalangeal joint of unspecified toe(s)

S93.6 Sprain of foot

Excludes2: sprain of metatarsophalangeal joint of toe (S93.52-)
sprain of toe (S93.5-)

S93.60 Unspecified sprain of foot

S93.601 Unspecified sprain of right foot
S93.602 Unspecified sprain of left foot
S93.609 Unspecified sprain of unspecified foot

S93.61 Sprain of tarsal ligament of foot

S93.611 Sprain of tarsal ligament of right foot
S93.612 Sprain of tarsal ligament of left foot
S93.619 Sprain of tarsal ligament of unspecified foot

S93.62 Sprain of tarsometatarsal ligament of foot

S93.621 Sprain of tarsometatarsal ligament of right foot
S93.622 Sprain of tarsometatarsal ligament of left foot
S93.629 Sprain of tarsometatarsal ligament of unspecified foot

S93.69 Other sprain of foot

S93.691 Other sprain of right foot
S93.692 Other sprain of left foot
S93.699 Other sprain of unspecified foot

S94 Injury of nerves at ankle and foot level

Code also any associated open wound (S91.-)

The appropriate 7th character is to be added to each code from category S94
A - initial encounter
D - subsequent encounter
S - sequela

S94.0 Injury of lateral plantar nerve

S94.00 Injury of lateral plantar nerve, unspecified leg
S94.01 Injury of lateral plantar nerve, right leg
S94.02 Injury of lateral plantar nerve, left leg

S94.1 Injury of medial plantar nerve
S94.10 Injury of medial plantar nerve, unspecified leg
S94.11 Injury of medial plantar nerve, right leg
S94.12 Injury of medial plantar nerve, left leg

S94.2 Injury of deep peroneal nerve at ankle and foot level
  Injury of terminal, lateral branch of deep peroneal nerve
    S94.20 Injury of deep peroneal nerve at ankle and foot level, unspecified leg
    S94.21 Injury of deep peroneal nerve at ankle and foot level, right leg
    S94.22 Injury of deep peroneal nerve at ankle and foot level, left leg

S94.3 Injury of cutaneous sensory nerve at ankle and foot level
    S94.30 Injury of cutaneous sensory nerve at ankle and foot level, unspecified leg
    S94.31 Injury of cutaneous sensory nerve at ankle and foot level, right leg
    S94.32 Injury of cutaneous sensory nerve at ankle and foot level, left leg

S94.8 Injury of other nerves at ankle and foot level
    S94.8X Injury of other nerves at ankle and foot level
      S94.8X1 Injury of other nerves at ankle and foot level, right leg
      S94.8X2 Injury of other nerves at ankle and foot level, left leg
      S94.8X9 Injury of other nerves at ankle and foot level, unspecified leg

S94.9 Injury of unspecified nerve at ankle and foot level
    S94.90 Injury of unspecified nerve at ankle and foot level, unspecified leg
    S94.91 Injury of unspecified nerve at ankle and foot level, right leg
    S94.92 Injury of unspecified nerve at ankle and foot level, left leg

S95 Injury of blood vessels at ankle and foot level
  Code also any associated open wound (S91.-)
  Excludes2: injury of posterior tibial artery and vein (S85.1-, S85.8-)

The appropriate 7th character is to be added to each code from category S95
  A - initial encounter
  D - subsequent encounter
  S - sequela

S95.0 Injury of dorsal artery of foot
    S95.00 Unspecified injury of dorsal artery of foot
      S95.001 Unspecified injury of dorsal artery of right foot
      S95.002 Unspecified injury of dorsal artery of left foot
      S95.009 Unspecified injury of dorsal artery of unspecified foot
    S95.01 Laceration of dorsal artery of foot
      S95.011 Laceration of dorsal artery of right foot
S95.012 Laceration of dorsal artery of left foot
S95.019 Laceration of dorsal artery of unspecified foot

S95.09 Other specified injury of dorsal artery of foot
S95.091 Other specified injury of dorsal artery of right foot
S95.092 Other specified injury of dorsal artery of left foot
S95.099 Other specified injury of dorsal artery of unspecified foot

S95.091 Other specified injury of dorsal artery of right foot
S95.092 Other specified injury of dorsal artery of left foot
S95.099 Other specified injury of dorsal artery of unspecified foot

S95.1 Injury of plantar artery of foot

S95.10 Unspecified injury of plantar artery of foot
S95.101 Unspecified injury of plantar artery of right foot
S95.102 Unspecified injury of plantar artery of left foot
S95.109 Unspecified injury of plantar artery of unspecified foot

S95.11 Laceration of plantar artery of foot
S95.111 Laceration of plantar artery of right foot
S95.112 Laceration of plantar artery of left foot
S95.119 Laceration of plantar artery of unspecified foot

S95.19 Other specified injury of plantar artery of foot
S95.191 Other specified injury of plantar artery of right foot
S95.192 Other specified injury of plantar artery of left foot
S95.199 Other specified injury of plantar artery of unspecified foot

S95.2 Injury of dorsal vein of foot

S95.20 Unspecified injury of dorsal vein of foot
S95.201 Unspecified injury of dorsal vein of right foot
S95.202 Unspecified injury of dorsal vein of left foot
S95.209 Unspecified injury of dorsal vein of unspecified foot

S95.21 Laceration of dorsal vein of foot
S95.211 Laceration of dorsal vein of right foot
S95.212 Laceration of dorsal vein of left foot
S95.219 Laceration of dorsal vein of unspecified foot

S95.29 Other specified injury of dorsal vein of foot
S95.291 Other specified injury of dorsal vein of right foot
S95.292 Other specified injury of dorsal vein of left foot
S95.299 Other specified injury of dorsal vein of unspecified foot

S95.8 Injury of other blood vessels at ankle and foot level
S95.80 Unspecified injury of other blood vessels at ankle and foot level
  S95.801 Unspecified injury of other blood vessels at ankle and foot level, right leg
  S95.802 Unspecified injury of other blood vessels at ankle and foot level, left leg
  S95.809 Unspecified injury of other blood vessels at ankle and foot level, unspecified leg
S95.81 Laceration of other blood vessels at ankle and foot level
  S95.811 Laceration of other blood vessels at ankle and foot level, right leg
  S95.812 Laceration of other blood vessels at ankle and foot level, left leg
  S95.819 Laceration of other blood vessels at ankle and foot level, unspecified leg
S95.89 Other specified injury of other blood vessels at ankle and foot level
  S95.891 Other specified injury of other blood vessels at ankle and foot level, right leg
  S95.892 Other specified injury of other blood vessels at ankle and foot level, left leg
  S95.899 Other specified injury of other blood vessels at ankle and foot level, unspecified leg
S95.9 Injury of unspecified blood vessel at ankle and foot level
  S95.90 Unspecified injury of unspecified blood vessel at ankle and foot level
    S95.901 Unspecified injury of unspecified blood vessel at ankle and foot level, right leg
    S95.902 Unspecified injury of unspecified blood vessel at ankle and foot level, left leg
    S95.909 Unspecified injury of unspecified blood vessel at ankle and foot level, unspecified leg
  S95.91 Laceration of unspecified blood vessel at ankle and foot level
    S95.911 Laceration of unspecified blood vessel at ankle and foot level, right leg
    S95.912 Laceration of unspecified blood vessel at ankle and foot level, left leg
    S95.919 Laceration of unspecified blood vessel at ankle and foot level, unspecified leg
  S95.99 Other specified injury of unspecified blood vessel at ankle and foot level
    S95.991 Other specified injury of unspecified blood vessel at ankle and foot level, right leg
    S95.992 Other specified injury of unspecified blood vessel at ankle and foot level, left leg
    S95.999 Other specified injury of unspecified blood vessel at ankle and foot level, unspecified leg

S96 Injury of muscle and tendon at ankle and foot level

  Code also any associated open wound (S91.-)

  Excludes2: injury of Achilles tendon (S86.0-)
  sprain of joints and ligaments of ankle and foot (S93.-)

The appropriate 7th character is to be added to each code from category S96
  A - initial encounter
  D - subsequent encounter
  S - sequela

S96.0 Injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
S96.00 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.001 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.002 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.009 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
S96.01 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.011 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.012 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.019 Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
S96.02 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.021 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.022 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.029 Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
S96.09 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
  S96.091 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot
  S96.092 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot
  S96.099 Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot
S96.1 Injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
  S96.10 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
    S96.101 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
    S96.102 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
    S96.109 Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot
S96.11 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level
  S96.111 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
  S96.112 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
S96.119 Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot

S96.12 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level
   S96.121 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
   S96.122 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
   S96.129 Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot

S96.19 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
   S96.191 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot
   S96.192 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot
   S96.199 Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot

S96.2 Injury of intrinsic muscle and tendon at ankle and foot level
   S96.20 Unspecified injury of intrinsic muscle and tendon at ankle and foot level
      S96.201 Unspecified injury of intrinsic muscle and tendon at ankle and foot level, right foot
      S96.202 Unspecified injury of intrinsic muscle and tendon at ankle and foot level, left foot
      S96.209 Unspecified injury of intrinsic muscle and tendon at ankle and foot level, unspecified foot
   S96.21 Strain of intrinsic muscle and tendon at ankle and foot level
      S96.211 Strain of intrinsic muscle and tendon at ankle and foot level, right foot
      S96.212 Strain of intrinsic muscle and tendon at ankle and foot level, left foot
      S96.219 Strain of intrinsic muscle and tendon at ankle and foot level, unspecified foot
   S96.22 Laceration of intrinsic muscle and tendon at ankle and foot level
      S96.221 Laceration of intrinsic muscle and tendon at ankle and foot level, right foot
      S96.222 Laceration of intrinsic muscle and tendon at ankle and foot level, left foot
      S96.229 Laceration of intrinsic muscle and tendon at ankle and foot level, unspecified foot
   S96.29 Other specified injury of intrinsic muscle and tendon at ankle and foot level
      S96.291 Other specified injury of intrinsic muscle and tendon at ankle and foot level, right foot
      S96.292 Other specified injury of intrinsic muscle and tendon at ankle and foot level, left foot
      S96.299 Other specified injury of intrinsic muscle and tendon at ankle and foot level, unspecified foot

S96.8 Injury of other specified muscles and tendons at ankle and foot level
S96.80 Unspecified injury of other specified muscles and tendons at ankle and foot level
    S96.801 Unspecified injury of other specified muscles and tendons at ankle and foot level, right foot
    S96.802 Unspecified injury of other specified muscles and tendons at ankle and foot level, left foot
    S96.809 Unspecified injury of other specified muscles and tendons at ankle and foot level, unspecified foot

S96.81 Strain of other specified muscles and tendons at ankle and foot level
    S96.811 Strain of other specified muscles and tendons at ankle and foot level, right foot
    S96.812 Strain of other specified muscles and tendons at ankle and foot level, left foot
    S96.819 Strain of other specified muscles and tendons at ankle and foot level, unspecified foot

S96.82 Laceration of other specified muscles and tendons at ankle and foot level
    S96.821 Laceration of other specified muscles and tendons at ankle and foot level, right foot
    S96.822 Laceration of other specified muscles and tendons at ankle and foot level, left foot
    S96.829 Laceration of other specified muscles and tendons at ankle and foot level, unspecified foot

S96.89 Other specified injury of other specified muscles and tendons at ankle and foot level
    S96.891 Other specified injury of other specified muscles and tendons at ankle and foot level, right foot
    S96.892 Other specified injury of other specified muscles and tendons at ankle and foot level, left foot
    S96.899 Other specified injury of other specified muscles and tendons at ankle and foot level, unspecified foot

S96.9 Injury of unspecified muscle and tendon at ankle and foot level
    S96.90 Unspecified injury of unspecified muscle and tendon at ankle and foot level
        S96.901 Unspecified injury of unspecified muscle and tendon at ankle and foot level, right foot
        S96.902 Unspecified injury of unspecified muscle and tendon at ankle and foot level, left foot
        S96.909 Unspecified injury of unspecified muscle and tendon at ankle and foot level, unspecified foot
    S96.91 Strain of unspecified muscle and tendon at ankle and foot level
        S96.911 Strain of unspecified muscle and tendon at ankle and foot level, right foot
        S96.912 Strain of unspecified muscle and tendon at ankle and foot level, left foot
        S96.919 Strain of unspecified muscle and tendon at ankle and foot level, unspecified foot
    S96.92 Laceration of unspecified muscle and tendon at ankle and foot level
        S96.921 Laceration of unspecified muscle and tendon at ankle and foot level, right foot
        S96.922 Laceration of unspecified muscle and tendon at ankle and foot level, left foot
S96.929 Laceration of unspecified muscle and tendon at ankle and foot level, unspecified foot

S96.99 Other specified injury of unspecified muscle and tendon at ankle and foot level

S96.991 Other specified injury of unspecified muscle and tendon at ankle and foot level, right foot

S96.992 Other specified injury of unspecified muscle and tendon at ankle and foot level, left foot

S96.999 Other specified injury of unspecified muscle and tendon at ankle and foot level, unspecified foot

S97 Crushing injury of ankle and foot

Use additional code(s) for all associated injuries

The appropriate 7th character is to be added to each code from category S97

A - initial encounter
D - subsequent encounter
S - sequela

S97.0 Crushing injury of ankle

S97.00 Crushing injury of unspecified ankle

S97.01 Crushing injury of right ankle

S97.02 Crushing injury of left ankle

S97.1 Crushing injury of toe

S97.10 Crushing injury of unspecified toe(s)

S97.101 Crushing injury of unspecified right toe(s)

S97.102 Crushing injury of unspecified left toe(s)

S97.109 Crushing injury of unspecified toe(s)

Crushing injury of toe NOS

S97.11 Crushing injury of great toe

S97.111 Crushing injury of right great toe

S97.112 Crushing injury of left great toe

S97.119 Crushing injury of unspecified great toe

S97.12 Crushing injury of lesser toe(s)

S97.121 Crushing injury of right lesser toe(s)

S97.122 Crushing injury of left lesser toe(s)

S97.129 Crushing injury of unspecified lesser toe(s)

S97.8 Crushing injury of foot

S97.80 Crushing injury of unspecified foot

Crushing injury of foot NOS

S97.81 Crushing injury of right foot

S97.82 Crushing injury of left foot
S98 Traumatic amputation of ankle and foot

An amputation not identified as partial or complete should be coded to complete

The appropriate 7th character is to be added to each code from category S98
A - initial encounter
D - subsequent encounter
S - sequela

S98.0 Traumatic amputation of foot at ankle level

S98.01 Complete traumatic amputation of foot at ankle level
  S98.011 Complete traumatic amputation of right foot at ankle level
  S98.012 Complete traumatic amputation of left foot at ankle level
  S98.019 Complete traumatic amputation of unspecified foot at ankle level

S98.02 Partial traumatic amputation of foot at ankle level
  S98.021 Partial traumatic amputation of right foot at ankle level
  S98.022 Partial traumatic amputation of left foot at ankle level
  S98.029 Partial traumatic amputation of unspecified foot at ankle level

S98.1 Traumatic amputation of one toe

S98.11 Complete traumatic amputation of one toe
  S98.111 Complete traumatic amputation of right great toe
  S98.112 Complete traumatic amputation of left great toe
  S98.119 Complete traumatic amputation of unspecified great toe

S98.12 Partial traumatic amputation of one toe
  S98.121 Partial traumatic amputation of right great toe
  S98.122 Partial traumatic amputation of left great toe
  S98.129 Partial traumatic amputation of unspecified great toe

S98.13 Complete traumatic amputation of one lesser toe
  Traumatic amputation of toe NOS
  S98.131 Complete traumatic amputation of one right lesser toe
  S98.132 Complete traumatic amputation of one left lesser toe
  S98.139 Complete traumatic amputation of one unspecified lesser toe

S98.14 Partial traumatic amputation of one lesser toe
  S98.141 Partial traumatic amputation of one right lesser toe
  S98.142 Partial traumatic amputation of one left lesser toe
  S98.149 Partial traumatic amputation of one unspecified lesser toe

S98.2 Traumatic amputation of two or more lesser toes
  S98.21 Complete traumatic amputation of two or more lesser toes
S98.211 Complete traumatic amputation of two or more right lesser toes
S98.212 Complete traumatic amputation of two or more left lesser toes
S98.219 Complete traumatic amputation of two or more unspecified lesser toes

S98.22 Partial traumatic amputation of two or more lesser toes
S98.221 Partial traumatic amputation of two or more right lesser toes
S98.222 Partial traumatic amputation of two or more left lesser toes
S98.229 Partial traumatic amputation of two or more unspecified lesser toes

S98.3 Traumatic amputation of midfoot
S98.31 Complete traumatic amputation of midfoot
S98.311 Complete traumatic amputation of right midfoot
S98.312 Complete traumatic amputation of left midfoot
S98.319 Complete traumatic amputation of unspecified midfoot

S98.32 Partial traumatic amputation of midfoot
S98.321 Partial traumatic amputation of right midfoot
S98.322 Partial traumatic amputation of left midfoot
S98.329 Partial traumatic amputation of unspecified midfoot

S98.9 Traumatic amputation of foot, level unspecified
S98.91 Complete traumatic amputation of foot, level unspecified
S98.911 Complete traumatic amputation of right foot, level unspecified
S98.912 Complete traumatic amputation of left foot, level unspecified
S98.919 Complete traumatic amputation of unspecified foot, level unspecified

S98.92 Partial traumatic amputation of foot, level unspecified
S98.921 Partial traumatic amputation of right foot, level unspecified
S98.922 Partial traumatic amputation of left foot, level unspecified
S98.929 Partial traumatic amputation of unspecified foot, level unspecified

S99 Other and unspecified injuries of ankle and foot

S99.0 Physeal fracture of calcaneus

The appropriate 7th character is to be added to each code from subcategories S99.0
A - initial encounter for closed fracture
B - initial encounter for open fracture
D - subsequent encounter for fracture with routine healing
G - subsequent encounter for fracture with delayed healing
K - subsequent encounter for fracture with nonunion
P - subsequent encounter for fracture with malunion
S - sequela

S99.00 Unspecified physeal fracture of calcaneus
S99.001 Unspecified physeal fracture of right calcaneus
S99.002 Unspecified physeal fracture of left calcaneus
S99.009 Unspecified physeal fracture of unspecified calcaneus

S99.01 Salter-Harris Type I physeal fracture of calcaneus
  S99.011 Salter-Harris Type I physeal fracture of right calcaneus
  S99.012 Salter-Harris Type I physeal fracture of left calcaneus
  S99.019 Salter-Harris Type I physeal fracture of unspecified calcaneus

S99.02 Salter-Harris Type II physeal fracture of calcaneus
  S99.021 Salter-Harris Type II physeal fracture of right calcaneus
  S99.022 Salter-Harris Type II physeal fracture of left calcaneus
  S99.029 Salter-Harris Type II physeal fracture of unspecified calcaneus

S99.03 Salter-Harris Type III physeal fracture of calcaneus
  S99.031 Salter-Harris Type III physeal fracture of right calcaneus
  S99.032 Salter-Harris Type III physeal fracture of left calcaneus
  S99.039 Salter-Harris Type III physeal fracture of unspecified calcaneus

S99.04 Salter-Harris Type IV physeal fracture of calcaneus
  S99.041 Salter-Harris Type IV physeal fracture of right calcaneus
  S99.042 Salter-Harris Type IV physeal fracture of left calcaneus
  S99.049 Salter-Harris Type IV physeal fracture of unspecified calcaneus

S99.09 Other physeal fracture of calcaneus
  S99.091 Other physeal fracture of right calcaneus
  S99.092 Other physeal fracture of left calcaneus
  S99.099 Other physeal fracture of unspecified calcaneus

S99.1 Physeal fracture of metatarsal

The appropriate 7th character is to be added to each code from subcategories S99.1
  A - initial encounter for closed fracture
  B - initial encounter for open fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S99.10 Unspecified physeal fracture of metatarsal
  S99.101 Unspecified physeal fracture of right metatarsal
  S99.102 Unspecified physeal fracture of left metatarsal
  S99.109 Unspecified physeal fracture of unspecified metatarsal
S99.11 Salter-Harris Type I physeal fracture of metatarsal
  S99.111 Salter-Harris Type I physeal fracture of right metatarsal
  S99.112 Salter-Harris Type I physeal fracture of left metatarsal
  S99.119 Salter-Harris Type I physeal fracture of unspecified metatarsal

S99.12 Salter-Harris Type II physeal fracture of metatarsal
  S99.121 Salter-Harris Type II physeal fracture of right metatarsal
  S99.122 Salter-Harris Type II physeal fracture of left metatarsal
  S99.129 Salter-Harris Type II physeal fracture of unspecified metatarsal

S99.13 Salter-Harris Type III physeal fracture of metatarsal
  S99.131 Salter-Harris Type III physeal fracture of right metatarsal
  S99.132 Salter-Harris Type III physeal fracture of left metatarsal
  S99.139 Salter-Harris Type III physeal fracture of unspecified metatarsal

S99.14 Salter-Harris Type IV physeal fracture of metatarsal
  S99.141 Salter-Harris Type IV physeal fracture of right metatarsal
  S99.142 Salter-Harris Type IV physeal fracture of left metatarsal
  S99.149 Salter-Harris Type IV physeal fracture of unspecified metatarsal

S99.19 Other physeal fracture of metatarsal
  S99.191 Other physeal fracture of right metatarsal
  S99.192 Other physeal fracture of left metatarsal
  S99.199 Other physeal fracture of unspecified metatarsal

S99.2 Physeal fracture of phalanx of toe
  The appropriate 7th character is to be added to each code from subcategories S99.2
  A - initial encounter for closed fracture
  B - initial encounter for open fracture
  D - subsequent encounter for fracture with routine healing
  G - subsequent encounter for fracture with delayed healing
  K - subsequent encounter for fracture with nonunion
  P - subsequent encounter for fracture with malunion
  S - sequela

S99.20 Unspecified physeal fracture of phalanx of toe
  S99.201 Unspecified physeal fracture of phalanx of right toe
  S99.202 Unspecified physeal fracture of phalanx of left toe
  S99.209 Unspecified physeal fracture of phalanx of unspecified toe

S99.21 Salter-Harris Type I physeal fracture of phalanx of toe
  S99.211 Salter-Harris Type I physeal fracture of phalanx of right toe
  S99.212 Salter-Harris Type I physeal fracture of phalanx of left toe
S99.219 Salter-Harris Type I physeal fracture of phalanx of unspecified toe
S99.22 Salter-Harris Type II physeal fracture of phalanx of toe
S99.221 Salter-Harris Type II physeal fracture of phalanx of right toe
S99.222 Salter-Harris Type II physeal fracture of phalanx of left toe
S99.229 Salter-Harris Type II physeal fracture of phalanx of unspecified toe
S99.23 Salter-Harris Type III physeal fracture of phalanx of toe
S99.231 Salter-Harris Type III physeal fracture of phalanx of right toe
S99.232 Salter-Harris Type III physeal fracture of phalanx of left toe
S99.239 Salter-Harris Type III physeal fracture of phalanx of unspecified toe
S99.24 Salter-Harris Type IV physeal fracture of phalanx of toe
S99.241 Salter-Harris Type IV physeal fracture of phalanx of right toe
S99.242 Salter-Harris Type IV physeal fracture of phalanx of left toe
S99.249 Salter-Harris Type IV physeal fracture of phalanx of unspecified toe
S99.29 Other physeal fracture of phalanx of toe
S99.291 Other physeal fracture of phalanx of right toe
S99.292 Other physeal fracture of phalanx of left toe
S99.299 Other physeal fracture of phalanx of unspecified toe

S99.8 Other specified injuries of ankle and foot
The appropriate 7th character is to be added to each code from subcategory S99.8
A - initial encounter
D - subsequent encounter
S - sequela

S99.81 Other specified injuries of ankle
S99.811 Other specified injuries of right ankle
S99.812 Other specified injuries of left ankle
S99.819 Other specified injuries of unspecified ankle

S99.82 Other specified injuries of foot
S99.821 Other specified injuries of right foot
S99.822 Other specified injuries of left foot
S99.829 Other specified injuries of unspecified foot

S99.9 Unspecified injury of ankle and foot
The appropriate 7th character is to be added to each code from subcategory S99.9
A - initial encounter
D - subsequent encounter
S - sequela
Injury, poisoning and certain other consequences of external causes (T07-T88)

Injuries involving multiple body regions (T07)

Excludes1: burns and corrosions (T20-T32)
  frostbite (T33-T34)
  insect bite or sting, venomous (T63.4)
  sunburn (L55.-)

T07 Unspecified multiple injuries

  The appropriate 7th character is to be added to code T07
  A - initial encounter
  D - subsequent encounter
  S - sequela

Excludes1: injury NOS (T14.90)

Injury of unspecified body region (T14)

T14 Injury of unspecified body region

  The appropriate 7th character is to be added to each code from category T14
  A - initial encounter
  D - subsequent encounter
  S - sequela

Excludes1: multiple unspecified injuries (T07)

T14.8 Other injury of unspecified body region
  Abrasion NOS
  Contusion NOS
  Crush injury NOS
  Fracture NOS
  Skin injury NOS
  Vascular injury NOS
  Wound NOS

T14.9 Unspecified injury

  T14.90 Injury, unspecified
    Injury NOS

  T14.91 Suicide attempt
    Attempted suicide NOS
Effects of foreign body entering through natural orifice (T15-T19)

Excludes:
- foreign body accidentally left in operation wound (T81.5-)
- foreign body in penetrating wound - See open wound by body region
- residual foreign body in soft tissue (M79.5)
- splinter, without open wound - See superficial injury by body region

T15 Foreign body on external eye

Excludes:
- foreign body in penetrating wound of orbit and eye ball (S05.4-, S05.5-)
- open wound of eyelid and periocular area (S01.1-)
- retained foreign body in eyelid (H02.8-)
- retained (old) foreign body in penetrating wound of orbit and eye ball (H05.5-, H44.6-, H44.7-)
- superficial foreign body of eyelid and periocular area (S00.25-)

The appropriate 7th character is to be added to each code from category T15
- A - initial encounter
- D - subsequent encounter
- S - sequela

T15.0 Foreign body in cornea

- T15.00 Foreign body in cornea, unspecified eye
- T15.01 Foreign body in cornea, right eye
- T15.02 Foreign body in cornea, left eye

T15.1 Foreign body in conjunctival sac

- T15.10 Foreign body in conjunctival sac, unspecified eye
- T15.11 Foreign body in conjunctival sac, right eye
- T15.12 Foreign body in conjunctival sac, left eye

T15.8 Foreign body in other and multiple parts of external eye

Foreign body in lacrimal punctum

- T15.80 Foreign body in other and multiple parts of external eye, unspecified eye
- T15.81 Foreign body in other and multiple parts of external eye, right eye
- T15.82 Foreign body in other and multiple parts of external eye, left eye

T15.9 Foreign body on external eye, part unspecified

- T15.90 Foreign body on external eye, part unspecified, unspecified eye
- T15.91 Foreign body on external eye, part unspecified, right eye
- T15.92 Foreign body on external eye, part unspecified, left eye

T16 Foreign body in ear

Includes: foreign body in auditory canal

The appropriate 7th character is to be added to each code from category T16
- A - initial encounter
- D - subsequent encounter
- S - sequela

T16.1 Foreign body in right ear
T16.2 Foreign body in left ear

T16.9 Foreign body in ear, unspecified ear

T17 Foreign body in respiratory tract

The appropriate 7th character is to be added to each code from category T17
A - initial encounter
D - subsequent encounter
S - sequela

T17.0 Foreign body in nasal sinus

T17.1 Foreign body in nostril
Foreign body in nose NOS

T17.2 Foreign body in pharynx
Foreign body in nasopharynx
Foreign body in throat NOS

T17.20 Unspecified foreign body in pharynx
  T17.200 Unspecified foreign body in pharynx causing asphyxiation
  T17.208 Unspecified foreign body in pharynx causing other injury

T17.21 Gastric contents in pharynx
  Aspiration of gastric contents into pharynx
  Vomitus in pharynx
  T17.210 Gastric contents in pharynx causing asphyxiation
  T17.218 Gastric contents in pharynx causing other injury

T17.22 Food in pharynx
  Bones in pharynx
  Seeds in pharynx
  T17.220 Food in pharynx causing asphyxiation
  T17.228 Food in pharynx causing other injury

T17.29 Other foreign object in pharynx
  T17.290 Other foreign object in pharynx causing asphyxiation
  T17.298 Other foreign object in pharynx causing other injury

T17.3 Foreign body in larynx

T17.30 Unspecified foreign body in larynx
  T17.300 Unspecified foreign body in larynx causing asphyxiation
  T17.308 Unspecified foreign body in larynx causing other injury

T17.31 Gastric contents in larynx
  Aspiration of gastric contents into larynx
  Vomitus in larynx
  T17.310 Gastric contents in larynx causing asphyxiation
  T17.318 Gastric contents in larynx causing other injury
T17.32 Food in larynx
  Bones in larynx
  Seeds in larynx
   T17.320 Food in larynx causing asphyxiation
   T17.328 Food in larynx causing other injury
T17.39 Other foreign object in larynx
  T17.390 Other foreign object in larynx causing asphyxiation
  T17.398 Other foreign object in larynx causing other injury

T17.4 Foreign body in trachea
  T17.40 Unspecified foreign body in trachea
   T17.400 Unspecified foreign body in trachea causing asphyxiation
   T17.408 Unspecified foreign body in trachea causing other injury
  T17.41 Gastric contents in trachea
   Aspiration of gastric contents into trachea
   Vomitus in trachea
   T17.410 Gastric contents in trachea causing asphyxiation
   T17.418 Gastric contents in trachea causing other injury
  T17.42 Food in trachea
   Bones in trachea
   Seeds in trachea
   T17.420 Food in trachea causing asphyxiation
   T17.428 Food in trachea causing other injury
  T17.49 Other foreign object in trachea
   T17.490 Other foreign object in trachea causing asphyxiation
   T17.498 Other foreign object in trachea causing other injury

T17.5 Foreign body in bronchus
  T17.50 Unspecified foreign body in bronchus
   T17.500 Unspecified foreign body in bronchus causing asphyxiation
   T17.508 Unspecified foreign body in bronchus causing other injury
  T17.51 Gastric contents in bronchus
   Aspiration of gastric contents into bronchus
   Vomitus in bronchus
   T17.510 Gastric contents in bronchus causing asphyxiation
   T17.518 Gastric contents in bronchus causing other injury
  T17.52 Food in bronchus
   Bones in bronchus
   Seeds in bronchus
T17.520 Food in bronchus causing asphyxiation
T17.528 Food in bronchus causing other injury

T17.59 Other foreign object in bronchus
  T17.590 Other foreign object in bronchus causing asphyxiation
  T17.598 Other foreign object in bronchus causing other injury

T17.8 Foreign body in other parts of respiratory tract
  Foreign body in bronchioles
  Foreign body in lung
  T17.80 Unspecified foreign body in other parts of respiratory tract
    T17.800 Unspecified foreign body in other parts of respiratory tract causing asphyxiation
    T17.808 Unspecified foreign body in other parts of respiratory tract causing other injury
  T17.81 Gastric contents in other parts of respiratory tract
    Aspiration of gastric contents into other parts of respiratory tract
    Vomitus in other parts of respiratory tract
    T17.810 Gastric contents in other parts of respiratory tract causing asphyxiation
    T17.818 Gastric contents in other parts of respiratory tract causing other injury
  T17.82 Food in other parts of respiratory tract
    Bones in other parts of respiratory tract
    Seeds in other parts of respiratory tract
    T17.820 Food in other parts of respiratory tract causing asphyxiation
    T17.828 Food in other parts of respiratory tract causing other injury
  T17.89 Other foreign object in other parts of respiratory tract
    T17.890 Other foreign object in other parts of respiratory tract causing asphyxiation
    T17.898 Other foreign object in other parts of respiratory tract causing other injury

T17.9 Foreign body in respiratory tract, part unspecified
  T17.90 Unspecified foreign body in respiratory tract, part unspecified
    T17.900 Unspecified foreign body in respiratory tract, part unspecified causing asphyxiation
    T17.908 Unspecified foreign body in respiratory tract, part unspecified causing other injury
  T17.91 Gastric contents in respiratory tract, part unspecified
    Aspiration of gastric contents into respiratory tract, part unspecified
    Vomitus in trachea respiratory tract, part unspecified
    T17.910 Gastric contents in respiratory tract, part unspecified causing asphyxiation
    T17.918 Gastric contents in respiratory tract, part unspecified causing other injury
  T17.92 Food in respiratory tract, part unspecified
    Bones in respiratory tract, part unspecified
    Seeds in respiratory tract, part unspecified
    T17.920 Food in respiratory tract, part unspecified causing asphyxiation
T17.928 Food in respiratory tract, part unspecified causing other injury
T17.99 Other foreign object in respiratory tract, part unspecified
T17.990 Other foreign object in respiratory tract, part unspecified in causing asphyxiation
T17.998 Other foreign object in respiratory tract, part unspecified causing other injury

T18 Foreign body in alimentary tract

Excludes2: foreign body in pharynx (T17.2-)

The appropriate 7th character is to be added to each code from category T18
  A - initial encounter
  D - subsequent encounter
  S - sequela

T18.0 Foreign body in mouth

T18.1 Foreign body in esophagus

Excludes2: foreign body in respiratory tract (T17.-)

T18.10 Unspecified foreign body in esophagus
  T18.100 Unspecified foreign body in esophagus causing compression of trachea
    Unspecified foreign body in esophagus causing obstruction of respiration
  T18.108 Unspecified foreign body in esophagus causing other injury

T18.11 Gastric contents in esophagus
  Vomitus in esophagus
    T18.110 Gastric contents in esophagus causing compression of trachea
      Gastric contents in esophagus causing obstruction of respiration
    T18.118 Gastric contents in esophagus causing other injury

T18.12 Food in esophagus
  Bones in esophagus
  Seeds in esophagus
    T18.120 Food in esophagus causing compression of trachea
      Food in esophagus causing obstruction of respiration
    T18.128 Food in esophagus causing other injury

T18.19 Other foreign object in esophagus
  T18.190 Other foreign object in esophagus causing compression of trachea
    Other foreign body in esophagus causing obstruction of respiration
  T18.198 Other foreign object in esophagus causing other injury

T18.2 Foreign body in stomach

T18.3 Foreign body in small intestine

T18.4 Foreign body in colon

T18.5 Foreign body in anus and rectum
  Foreign body in rectosigmoid (junction)

T18.8 Foreign body in other parts of alimentary tract
T18.9 Foreign body of alimentary tract, part unspecified
   Foreign body in digestive system NOS
   Swallowed foreign body NOS

T19 Foreign body in genitourinary tract

   Excludes2: complications due to implanted mesh (T83.7-)
               mechanical complications of contraceptive device (intrauterine) (vaginal) (T83.3-)
               presence of contraceptive device (intrauterine) (vaginal) (Z97.5)

   The appropriate 7th character is to be added to each code from category T19
   A - initial encounter
   D - subsequent encounter
   S - sequela

T19.0 Foreign body in urethra

T19.1 Foreign body in bladder

T19.2 Foreign body in vulva and vagina

T19.3 Foreign body in uterus

T19.4 Foreign body in penis

T19.8 Foreign body in other parts of genitourinary tract

T19.9 Foreign body in genitourinary tract, part unspecified

Burns and corrosions (T20-T32)

   Includes: burns (thermal) from electrical heating appliances
               burns (thermal) from electricity
               burns (thermal) from flame
               burns (thermal) from friction
               burns (thermal) from hot air and hot gases
               burns (thermal) from hot objects
               burns (thermal) from lightning
               burns (thermal) from radiation
               chemical burn [corrosion] (external) (internal)
               scalds

   Excludes2: erythema [dermatitis] ab igne (L59.0)
               radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
               sunburn (L55.-)

Burns and corrosions of external body surface, specified by site (T20-T25)

   Includes: burns and corrosions of first degree [erythema]
               burns and corrosions of second degree [blisters][epidermal loss]
               burns and corrosions of third degree [deep necrosis of underlying tissue] [full- thickness skin loss]

   Use additional code from category T31 or T32 to identify extent of body surface involved

T20 Burn and corrosion of head, face, and neck

   Excludes2: burn and corrosion of ear drum (T28.41, T28.91)
               burn and corrosion of eye and adnexa (T26.-)
               burn and corrosion of mouth and pharynx (T28.0)

   The appropriate 7th character is to be added to each code from category T20
   A - initial encounter
D - subsequent encounter
S - sequela

**T20.0 Burn of unspecified degree of head, face, and neck**

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T20.00 Burn of unspecified degree of head, face, and neck, unspecified site**

**T20.01 Burn of unspecified degree of ear [any part, except ear drum]**

*Excludes2*: burn of ear drum (T28.41-)

- **T20.011 Burn of unspecified degree of right ear [any part, except ear drum]**
- **T20.012 Burn of unspecified degree of left ear [any part, except ear drum]**
- **T20.019 Burn of unspecified degree of unspecified ear [any part, except ear drum]**

**T20.02 Burn of unspecified degree of lip(s)**

**T20.03 Burn of unspecified degree of chin**

**T20.04 Burn of unspecified degree of nose (septum)**

**T20.05 Burn of unspecified degree of scalp [any part]**

**T20.06 Burn of unspecified degree of forehead and cheek**

**T20.07 Burn of unspecified degree of neck**

**T20.09 Burn of unspecified degree of multiple sites of head, face, and neck**

**T20.1 Burn of first degree of head, face, and neck**

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T20.10 Burn of first degree of head, face, and neck, unspecified site**

**T20.11 Burn of first degree of ear [any part, except ear drum]**

*Excludes2*: burn of ear drum (T28.41-)

- **T20.111 Burn of first degree of right ear [any part, except ear drum]**
- **T20.112 Burn of first degree of left ear [any part, except ear drum]**
- **T20.119 Burn of first degree of unspecified ear [any part, except ear drum]**

**T20.12 Burn of first degree of lip(s)**

**T20.13 Burn of first degree of chin**

**T20.14 Burn of first degree of nose (septum)**

**T20.15 Burn of first degree of scalp [any part]**

**T20.16 Burn of first degree of forehead and cheek**

**T20.17 Burn of first degree of neck**

**T20.19 Burn of first degree of multiple sites of head, face, and neck**
T20.2 Burn of second degree of head, face, and neck

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T20.20 Burn of second degree of head, face, and neck, unspecified site

T20.21 Burn of second degree of ear [any part, except ear drum]

Excludes2: burn of ear drum (T28.41-)

T20.211 Burn of second degree of right ear [any part, except ear drum]

T20.212 Burn of second degree of left ear [any part, except ear drum]

T20.219 Burn of second degree of unspecified ear [any part, except ear drum]

T20.22 Burn of second degree of lip(s)

T20.23 Burn of second degree of chin

T20.24 Burn of second degree of nose (septum)

T20.25 Burn of second degree of scalp [any part]

T20.26 Burn of second degree of forehead and cheek

T20.27 Burn of second degree of neck

T20.29 Burn of second degree of multiple sites of head, face, and neck

T20.3 Burn of third degree of head, face, and neck

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T20.30 Burn of third degree of head, face, and neck, unspecified site

T20.31 Burn of third degree of ear [any part, except ear drum]

Excludes2: burn of ear drum (T28.41-)

T20.311 Burn of third degree of right ear [any part, except ear drum]

T20.312 Burn of third degree of left ear [any part, except ear drum]

T20.319 Burn of third degree of unspecified ear [any part, except ear drum]

T20.32 Burn of third degree of lip(s)

T20.33 Burn of third degree of chin

T20.34 Burn of third degree of nose (septum)

T20.35 Burn of third degree of scalp [any part]

T20.36 Burn of third degree of forehead and cheek

T20.37 Burn of third degree of neck

T20.39 Burn of third degree of multiple sites of head, face, and neck

T20.4 Corrosion of unspecified degree of head, face, and neck

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T20.40 Corrosion of unspecified degree of head, face, and neck, unspecified site

T20.41 Corrosion of unspecified degree of ear [any part, except ear drum]

  Excludes2: corrosion of ear drum (T28.91-)

  T20.411 Corrosion of unspecified degree of right ear [any part, except ear drum]
  T20.412 Corrosion of unspecified degree of left ear [any part, except ear drum]
  T20.419 Corrosion of unspecified degree of unspecified ear [any part, except ear drum]

T20.42 Corrosion of unspecified degree of lip(s)

T20.43 Corrosion of unspecified degree of chin

T20.44 Corrosion of unspecified degree of nose (septum)

T20.45 Corrosion of unspecified degree of scalp [any part]

T20.46 Corrosion of unspecified degree of forehead and cheek

T20.47 Corrosion of unspecified degree of neck

T20.49 Corrosion of unspecified degree of multiple sites of head, face, and neck

T20.5 Corrosion of first degree of head, face, and neck

  Code first (T51-T65) to identify chemical and intent

  Use additional external cause code to identify place (Y92)

T20.50 Corrosion of first degree of head, face, and neck, unspecified site

T20.51 Corrosion of first degree of ear [any part, except ear drum]

  Excludes2: corrosion of ear drum (T28.91-)

  T20.511 Corrosion of first degree of right ear [any part, except ear drum]
  T20.512 Corrosion of first degree of left ear [any part, except ear drum]
  T20.519 Corrosion of first degree of unspecified ear [any part, except ear drum]

T20.52 Corrosion of first degree of lip(s)

T20.53 Corrosion of first degree of chin

T20.54 Corrosion of first degree of nose (septum)

T20.55 Corrosion of first degree of scalp [any part]

T20.56 Corrosion of first degree of forehead and cheek

T20.57 Corrosion of first degree of neck

T20.59 Corrosion of first degree of multiple sites of head, face, and neck

T20.6 Corrosion of second degree of head, face, and neck

  Code first (T51-T65) to identify chemical and intent

  Use additional external cause code to identify place (Y92)
T20.60 Corrosion of second degree of head, face, and neck, unspecified site
T20.61 Corrosion of second degree of ear [any part, except ear drum]
  Excludes2: corrosion of ear drum (T28.91-)
T20.611 Corrosion of second degree of right ear [any part, except ear drum]
T20.612 Corrosion of second degree of left ear [any part, except ear drum]
T20.619 Corrosion of second degree of unspecified ear [any part, except ear drum]
T20.62 Corrosion of second degree of lip(s)
T20.63 Corrosion of second degree of chin
T20.64 Corrosion of second degree of nose (septum)
T20.65 Corrosion of second degree of scalp [any part]
T20.66 Corrosion of second degree of forehead and cheek
T20.67 Corrosion of second degree of neck
T20.69 Corrosion of second degree of multiple sites of head, face, and neck

T20.7 Corrosion of third degree of head, face, and neck
  Code first (T51-T65) to identify chemical and intent
  Use additional external cause code to identify place (Y92)
T20.70 Corrosion of third degree of head, face, and neck, unspecified site
T20.71 Corrosion of third degree of ear [any part, except ear drum]
  Excludes2: corrosion of ear drum (T28.91-)
T20.711 Corrosion of third degree of right ear [any part, except ear drum]
T20.712 Corrosion of third degree of left ear [any part, except ear drum]
T20.719 Corrosion of third degree of unspecified ear [any part, except ear drum]
T20.72 Corrosion of third degree of lip(s)
T20.73 Corrosion of third degree of chin
T20.74 Corrosion of third degree of nose (septum)
T20.75 Corrosion of third degree of scalp [any part]
T20.76 Corrosion of third degree of forehead and cheek
T20.77 Corrosion of third degree of neck
T20.79 Corrosion of third degree of multiple sites of head, face, and neck

T21 Burn and corrosion of trunk
  Includes: burns and corrosion of hip region
  Excludes2: burns and corrosion of axilla (T22.- with fifth character 4)
  burns and corrosion of scapular region (T22.- with fifth character 6)
  burns and corrosion of shoulder (T22.- with fifth character 5)
The appropriate 7th character is to be added to each code from category T21

A - initial encounter
D - subsequent encounter
S - sequela

**T21.0 Burn of unspecified degree of trunk**

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T21.00 Burn of unspecified degree of trunk, unspecified site**

**T21.01 Burn of unspecified degree of chest wall**

Burn of unspecified degree of breast

**T21.02 Burn of unspecified degree of abdominal wall**

Burn of unspecified degree of flank
Burn of unspecified degree of groin

**T21.03 Burn of unspecified degree of upper back**

Burn of unspecified degree of interscapular region

**T21.04 Burn of unspecified degree of lower back**

**T21.05 Burn of unspecified degree of buttock**

Burn of unspecified degree of anus

**T21.06 Burn of unspecified degree of male genital region**

Burn of unspecified degree of penis
Burn of unspecified degree of scrotum
Burn of unspecified degree of testis

**T21.07 Burn of unspecified degree of female genital region**

Burn of unspecified degree of labium (majus) (minus)
Burn of unspecified degree of perineum
Burn of unspecified degree of vulva

*Excludes2: burn of vagina (T28.3)*

**T21.09 Burn of unspecified degree of other site of trunk**

**T21.1 Burn of first degree of trunk**

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

**T21.10 Burn of first degree of trunk, unspecified site**

**T21.11 Burn of first degree of chest wall**

Burn of first degree of breast

**T21.12 Burn of first degree of abdominal wall**

Burn of first degree of flank
Burn of first degree of groin

**T21.13 Burn of first degree of upper back**

Burn of first degree of interscapular region

**T21.14 Burn of first degree of lower back**

**T21.15 Burn of first degree of buttock**

Burn of first degree of anus
T21.16 Burn of first degree of male genital region
  Burn of first degree of penis
  Burn of first degree of scrotum
  Burn of first degree of testis

T21.17 Burn of first degree of female genital region
  Burn of first degree of labium (majus) (minus)
  Burn of first degree of perineum
  Burn of first degree of vulva

  Excludes2: burn of vagina (T28.3)

T21.19 Burn of first degree of other site of trunk

T21.2 Burn of second degree of trunk

  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T21.20 Burn of second degree of trunk, unspecified site

T21.21 Burn of second degree of chest wall
  Burn of second degree of breast

T21.22 Burn of second degree of abdominal wall
  Burn of second degree of flank
  Burn of second degree of groin

T21.23 Burn of second degree of upper back
  Burn of second degree of interscapular region

T21.24 Burn of second degree of lower back

T21.25 Burn of second degree of buttock
  Burn of second degree of anus

T21.26 Burn of second degree of male genital region
  Burn of second degree of penis
  Burn of second degree of scrotum
  Burn of second degree of testis

T21.27 Burn of second degree of female genital region
  Burn of second degree of labium (majus) (minus)
  Burn of second degree of perineum
  Burn of second degree of vulva

  Excludes2: burn of vagina (T28.3)

T21.29 Burn of second degree of other site of trunk

T21.3 Burn of third degree of trunk

  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T21.30 Burn of third degree of trunk, unspecified site

T21.31 Burn of third degree of chest wall
  Burn of third degree of breast

T21.32 Burn of third degree of abdominal wall
  Burn of third degree of flank
  Burn of third degree of groin
T21.33 Burn of third degree of upper back
   Burn of third degree of interscapular region

T21.34 Burn of third degree of lower back

T21.35 Burn of third degree of buttock
   Burn of third degree of anus

T21.36 Burn of third degree of male genital region
   Burn of third degree of penis
   Burn of third degree of scrotum
   Burn of third degree of testis

T21.37 Burn of third degree of female genital region
   Burn of third degree of labium (majus) (minus)
   Burn of third degree of perineum
   Burn of third degree of vulva

Excludes2: burn of vagina (T28.3)

T21.39 Burn of third degree of other site of trunk

T21.4 Corrosion of unspecified degree of trunk

   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T21.40 Corrosion of unspecified degree of trunk, unspecified site

T21.41 Corrosion of unspecified degree of chest wall
   Corrosion of unspecified degree of breast

T21.42 Corrosion of unspecified degree of abdominal wall
   Corrosion of unspecified degree of flank
   Corrosion of unspecified degree of groin

T21.43 Corrosion of unspecified degree of upper back
   Corrosion of unspecified degree of interscapular region

T21.44 Corrosion of unspecified degree of lower back

T21.45 Corrosion of unspecified degree of buttock
   Corrosion of unspecified degree of anus

T21.46 Corrosion of unspecified degree of male genital region
   Corrosion of unspecified degree of penis
   Corrosion of unspecified degree of scrotum
   Corrosion of unspecified degree of testis

T21.47 Corrosion of unspecified degree of female genital region
   Corrosion of unspecified degree of labium (majus) (minus)
   Corrosion of unspecified degree of perineum
   Corrosion of unspecified degree of vulva

Excludes2: corrosion of vagina (T28.8)

T21.49 Corrosion of unspecified degree of other site of trunk

T21.5 Corrosion of first degree of trunk

   Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T21.50 Corrosion of first degree of trunk, unspecified site

T21.51 Corrosion of first degree of chest wall
  Corrosion of first degree of breast

T21.52 Corrosion of first degree of abdominal wall
  Corrosion of first degree of flank
  Corrosion of first degree of groin

T21.53 Corrosion of first degree of upper back
  Corrosion of first degree of interscapular region

T21.54 Corrosion of first degree of lower back

T21.55 Corrosion of first degree of buttock
  Corrosion of first degree of anus

T21.56 Corrosion of first degree of male genital region
  Corrosion of first degree of penis
  Corrosion of first degree of scrotum
  Corrosion of first degree of testis

T21.57 Corrosion of first degree of female genital region
  Corrosion of first degree of labium (majus) (minus)
  Corrosion of first degree of perineum
  Corrosion of first degree of vulva

  Excludes2: corrosion of vagina (T28.8)

T21.59 Corrosion of first degree of other site of trunk

T21.6 Corrosion of second degree of trunk

  Code first (T51-T65) to identify chemical and intent

  Use additional external cause code to identify place (Y92)

T21.60 Corrosion of second degree of trunk, unspecified site

T21.61 Corrosion of second degree of chest wall
  Corrosion of second degree of breast

T21.62 Corrosion of second degree of abdominal wall
  Corrosion of second degree of flank
  Corrosion of second degree of groin

T21.63 Corrosion of second degree of upper back
  Corrosion of second degree of interscapular region

T21.64 Corrosion of second degree of lower back

T21.65 Corrosion of second degree of buttock
  Corrosion of second degree of anus

T21.66 Corrosion of second degree of male genital region
  Corrosion of second degree of penis
  Corrosion of second degree of scrotum
  Corrosion of second degree of testis

T21.67 Corrosion of second degree of female genital region
  Corrosion of second degree of labium (majus) (minus)
Corrosion of second degree of perineum
Corrosion of second degree of vulva

Excludes2: corrosion of vagina (T28.8)

T21.69 Corrosion of second degree of other site of trunk

T21.7 Corrosion of third degree of trunk

Code first (T51-T65) to identify chemical and intent

Use additional external cause code to identify place (Y92)

T21.70 Corrosion of third degree of trunk, unspecified site

T21.71 Corrosion of third degree of chest wall
Corrosion of third degree of breast

T21.72 Corrosion of third degree of abdominal wall
Corrosion of third degree of flank
Corrosion of third degree of groin

T21.73 Corrosion of third degree of upper back
Corrosion of third degree of interscapular region

T21.74 Corrosion of third degree of lower back

T21.75 Corrosion of third degree of buttock
Corrosion of third degree of anus

T21.76 Corrosion of third degree of male genital region
Corrosion of third degree of penis
Corrosion of third degree of scrotum
Corrosion of third degree of testis

T21.77 Corrosion of third degree of female genital region
Corrosion of third degree of labium (majus) (minus)
Corrosion of third degree of perineum
Corrosion of third degree of vulva

Excludes2: corrosion of vagina (T28.8)

T21.79 Corrosion of third degree of other site of trunk

T22 Burn and corrosion of shoulder and upper limb, except wrist and hand

Excludes2: burn and corrosion of interscapular region (T21.-)
burn and corrosion of wrist and hand (T23.-)

The appropriate 7th character is to be added to each code from category T22
A - initial encounter
D - subsequent encounter
S - sequela

T22.0 Burn of unspecified degree of shoulder and upper limb, except wrist and hand

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T22.00 Burn of unspecified degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.01 Burn of unspecified degree of forearm
T22.011 Burn of unspecified degree of right forearm
T22.012 Burn of unspecified degree of left forearm
T22.019 Burn of unspecified degree of unspecified forearm

T22.02 Burn of unspecified degree of elbow
T22.021 Burn of unspecified degree of right elbow
T22.022 Burn of unspecified degree of left elbow
T22.029 Burn of unspecified degree of unspecified elbow

T22.03 Burn of unspecified degree of upper arm
T22.031 Burn of unspecified degree of right upper arm
T22.032 Burn of unspecified degree of left upper arm
T22.039 Burn of unspecified degree of unspecified upper arm

T22.04 Burn of unspecified degree of axilla
T22.041 Burn of unspecified degree of right axilla
T22.042 Burn of unspecified degree of left axilla
T22.049 Burn of unspecified degree of unspecified axilla

T22.05 Burn of unspecified degree of shoulder
T22.051 Burn of unspecified degree of right shoulder
T22.052 Burn of unspecified degree of left shoulder
T22.059 Burn of unspecified degree of unspecified shoulder

T22.06 Burn of unspecified degree of scapular region
T22.061 Burn of unspecified degree of right scapular region
T22.062 Burn of unspecified degree of left scapular region
T22.069 Burn of unspecified degree of unspecified scapular region

T22.09 Burn of unspecified degree of multiple sites of shoulder and upper limb, except wrist and hand
T22.091 Burn of unspecified degree of multiple sites of right shoulder and upper limb, except wrist and hand
T22.092 Burn of unspecified degree of multiple sites of left shoulder and upper limb, except wrist and hand
T22.099 Burn of unspecified degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.1 Burn of first degree of shoulder and upper limb, except wrist and hand

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T22.10 Burn of first degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.11 Burn of first degree of forearm
T22.111 Burn of first degree of right forearm
T22.112 Burn of first degree of left forearm
T22.119 Burn of first degree of unspecified forearm

T22.12 Burn of first degree of elbow
  T22.121 Burn of first degree of right elbow
  T22.122 Burn of first degree of left elbow
  T22.129 Burn of first degree of unspecified elbow

T22.13 Burn of first degree of upper arm
  T22.131 Burn of first degree of right upper arm
  T22.132 Burn of first degree of left upper arm
  T22.139 Burn of first degree of unspecified upper arm

T22.14 Burn of first degree of axilla
  T22.141 Burn of first degree of right axilla
  T22.142 Burn of first degree of left axilla
  T22.149 Burn of first degree of unspecified axilla

T22.15 Burn of first degree of shoulder
  T22.151 Burn of first degree of right shoulder
  T22.152 Burn of first degree of left shoulder
  T22.159 Burn of first degree of unspecified shoulder

T22.16 Burn of first degree of scapular region
  T22.161 Burn of first degree of right scapular region
  T22.162 Burn of first degree of left scapular region
  T22.169 Burn of first degree of unspecified scapular region

T22.19 Burn of first degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.191 Burn of first degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.192 Burn of first degree of multiple sites of left shoulder and upper limb, except wrist and hand
  T22.199 Burn of first degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.2 Burn of second degree of shoulder and upper limb, except wrist and hand
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T22.20 Burn of second degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.21 Burn of second degree of forearm
T22.211 Burn of second degree of right forearm
T22.212 Burn of second degree of left forearm
T22.219 Burn of second degree of unspecified forearm
T22.22 Burn of second degree of elbow
  T22.221 Burn of second degree of right elbow
  T22.222 Burn of second degree of left elbow
  T22.229 Burn of second degree of unspecified elbow
T22.23 Burn of second degree of upper arm
  T22.231 Burn of second degree of right upper arm
  T22.232 Burn of second degree of left upper arm
  T22.239 Burn of second degree of unspecified upper arm
T22.24 Burn of second degree of axilla
  T22.241 Burn of second degree of right axilla
  T22.242 Burn of second degree of left axilla
  T22.249 Burn of second degree of unspecified axilla
T22.25 Burn of second degree of shoulder
  T22.251 Burn of second degree of right shoulder
  T22.252 Burn of second degree of left shoulder
  T22.259 Burn of second degree of unspecified shoulder
T22.26 Burn of second degree of scapular region
  T22.261 Burn of second degree of right scapular region
  T22.262 Burn of second degree of left scapular region
  T22.269 Burn of second degree of unspecified scapular region
T22.29 Burn of second degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.291 Burn of second degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.292 Burn of second degree of multiple sites of left shoulder and upper limb, except wrist and hand
  T22.299 Burn of second degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
T22.3 Burn of third degree of shoulder and upper limb, except wrist and hand
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T22.30 Burn of third degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.31 Burn of third degree of forearm
T22.311 Burn of third degree of right forearm
T22.312 Burn of third degree of left forearm
T22.319 Burn of third degree of unspecified forearm

T22.32 Burn of third degree of elbow
  T22.321 Burn of third degree of right elbow
  T22.322 Burn of third degree of left elbow
  T22.329 Burn of third degree of unspecified elbow

T22.33 Burn of third degree of upper arm
  T22.331 Burn of third degree of right upper arm
  T22.332 Burn of third degree of left upper arm
  T22.339 Burn of third degree of unspecified upper arm

T22.34 Burn of third degree of axilla
  T22.341 Burn of third degree of right axilla
  T22.342 Burn of third degree of left axilla
  T22.349 Burn of third degree of unspecified axilla

T22.35 Burn of third degree of shoulder
  T22.351 Burn of third degree of right shoulder
  T22.352 Burn of third degree of left shoulder
  T22.359 Burn of third degree of unspecified shoulder

T22.36 Burn of third degree of scapular region
  T22.361 Burn of third degree of right scapular region
  T22.362 Burn of third degree of left scapular region
  T22.369 Burn of third degree of unspecified scapular region

T22.39 Burn of third degree of multiple sites of shoulder and upper limb, except wrist and hand
  T22.391 Burn of third degree of multiple sites of right shoulder and upper limb, except wrist and hand
  T22.392 Burn of third degree of multiple sites of left shoulder and upper limb, except wrist and hand
  T22.399 Burn of third degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.4 Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand

  Code first (T51-T65) to identify chemical and intent

  Use additional external cause code to identify place (Y92)

  T22.40 Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.41 Corrosion of unspecified degree of forearm
   T22.411 Corrosion of unspecified degree of right forearm
   T22.412 Corrosion of unspecified degree of left forearm
   T22.419 Corrosion of unspecified degree of unspecified forearm

T22.42 Corrosion of unspecified degree of elbow
   T22.421 Corrosion of unspecified degree of right elbow
   T22.422 Corrosion of unspecified degree of left elbow
   T22.429 Corrosion of unspecified degree of unspecified elbow

T22.43 Corrosion of unspecified degree of upper arm
   T22.431 Corrosion of unspecified degree of right upper arm
   T22.432 Corrosion of unspecified degree of left upper arm
   T22.439 Corrosion of unspecified degree of unspecified upper arm

T22.44 Corrosion of unspecified degree of axilla
   T22.441 Corrosion of unspecified degree of right axilla
   T22.442 Corrosion of unspecified degree of left axilla
   T22.449 Corrosion of unspecified degree of unspecified axilla

T22.45 Corrosion of unspecified degree of shoulder
   T22.451 Corrosion of unspecified degree of right shoulder
   T22.452 Corrosion of unspecified degree of left shoulder
   T22.459 Corrosion of unspecified degree of unspecified shoulder

T22.46 Corrosion of unspecified degree of scapular region
   T22.461 Corrosion of unspecified degree of right scapular region
   T22.462 Corrosion of unspecified degree of left scapular region
   T22.469 Corrosion of unspecified degree of unspecified scapular region

T22.49 Corrosion of unspecified degree of multiple sites of shoulder and upper limb, except wrist and hand
   T22.491 Corrosion of unspecified degree of multiple sites of right shoulder and upper limb, except wrist and hand
   T22.492 Corrosion of unspecified degree of multiple sites of left shoulder and upper limb, except wrist and hand
   T22.499 Corrosion of unspecified degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.5 Corrosion of first degree of shoulder and upper limb, except wrist and hand

Code first (T51-T65) to identify chemical and intent

Use additional external cause code to identify place (Y92)
T22.50 Corrosion of first degree of shoulder and upper limb, except wrist and hand unspecified site

T22.51 Corrosion of first degree of forearm
   T22.511 Corrosion of first degree of right forearm
   T22.512 Corrosion of first degree of left forearm
   T22.519 Corrosion of first degree of unspecified forearm

T22.52 Corrosion of first degree of elbow
   T22.521 Corrosion of first degree of right elbow
   T22.522 Corrosion of first degree of left elbow
   T22.529 Corrosion of first degree of unspecified elbow

T22.53 Corrosion of first degree of upper arm
   T22.531 Corrosion of first degree of right upper arm
   T22.532 Corrosion of first degree of left upper arm
   T22.539 Corrosion of first degree of unspecified upper arm

T22.54 Corrosion of first degree of axilla
   T22.541 Corrosion of first degree of right axilla
   T22.542 Corrosion of first degree of left axilla
   T22.549 Corrosion of first degree of unspecified axilla

T22.55 Corrosion of first degree of shoulder
   T22.551 Corrosion of first degree of right shoulder
   T22.552 Corrosion of first degree of left shoulder
   T22.559 Corrosion of first degree of unspecified shoulder

T22.56 Corrosion of first degree of scapular region
   T22.561 Corrosion of first degree of right scapular region
   T22.562 Corrosion of first degree of left scapular region
   T22.569 Corrosion of first degree of unspecified scapular region

T22.59 Corrosion of first degree of multiple sites of shoulder and upper limb, except wrist and hand
   T22.591 Corrosion of first degree of multiple sites of right shoulder and upper limb, except wrist and hand
   T22.592 Corrosion of first degree of multiple sites of left shoulder and upper limb, except wrist and hand
   T22.599 Corrosion of first degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand

T22.6 Corrosion of second degree of shoulder and upper limb, except wrist and hand

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

T22.60 Corrosion of second degree of shoulder and upper limb, except wrist and hand, unspecified site
T22.61 Corrosion of second degree of forearm
   T22.611 Corrosion of second degree of right forearm
   T22.612 Corrosion of second degree of left forearm
   T22.619 Corrosion of second degree of unspecified forearm
T22.62 Corrosion of second degree of elbow
   T22.621 Corrosion of second degree of right elbow
   T22.622 Corrosion of second degree of left elbow
   T22.629 Corrosion of second degree of unspecified elbow
T22.63 Corrosion of second degree of upper arm
   T22.631 Corrosion of second degree of right upper arm
   T22.632 Corrosion of second degree of left upper arm
   T22.639 Corrosion of second degree of unspecified upper arm
T22.64 Corrosion of second degree of axilla
   T22.641 Corrosion of second degree of right axilla
   T22.642 Corrosion of second degree of left axilla
   T22.649 Corrosion of second degree of unspecified axilla
T22.65 Corrosion of second degree of shoulder
   T22.651 Corrosion of second degree of right shoulder
   T22.652 Corrosion of second degree of left shoulder
   T22.659 Corrosion of second degree of unspecified shoulder
T22.66 Corrosion of second degree of scapular region
   T22.661 Corrosion of second degree of right scapular region
   T22.662 Corrosion of second degree of left scapular region
   T22.669 Corrosion of second degree of unspecified scapular region
T22.69 Corrosion of second degree of multiple sites of shoulder and upper limb, except wrist and hand
   T22.691 Corrosion of second degree of multiple sites of right shoulder and upper limb, except wrist and hand
   T22.692 Corrosion of second degree of multiple sites of left shoulder and upper limb, except wrist and hand
   T22.699 Corrosion of second degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
T22.7 Corrosion of third degree of shoulder and upper limb, except wrist and hand
**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T22.70 Corrosion of third degree of shoulder and upper limb, except wrist and hand, unspecified site

T22.71 Corrosion of third degree of forearm
   - T22.711 Corrosion of third degree of right forearm
   - T22.712 Corrosion of third degree of left forearm
   - T22.719 Corrosion of third degree of unspecified forearm

T22.72 Corrosion of third degree of elbow
   - T22.721 Corrosion of third degree of right elbow
   - T22.722 Corrosion of third degree of left elbow
   - T22.729 Corrosion of third degree of unspecified elbow

T22.73 Corrosion of third degree of upper arm
   - T22.731 Corrosion of third degree of right upper arm
   - T22.732 Corrosion of third degree of left upper arm
   - T22.739 Corrosion of third degree of unspecified upper arm

T22.74 Corrosion of third degree of axilla
   - T22.741 Corrosion of third degree of right axilla
   - T22.742 Corrosion of third degree of left axilla
   - T22.749 Corrosion of third degree of unspecified axilla

T22.75 Corrosion of third degree of shoulder
   - T22.751 Corrosion of third degree of right shoulder
   - T22.752 Corrosion of third degree of left shoulder
   - T22.759 Corrosion of third degree of unspecified shoulder

T22.76 Corrosion of third degree of scapular region
   - T22.761 Corrosion of third degree of right scapular region
   - T22.762 Corrosion of third degree of left scapular region
   - T22.769 Corrosion of third degree of unspecified scapular region

T22.79 Corrosion of third degree of multiple sites of shoulder and upper limb, except wrist and hand
   - T22.791 Corrosion of third degree of multiple sites of right shoulder and upper limb, except wrist and hand
   - T22.792 Corrosion of third degree of multiple sites of left shoulder and upper limb, except wrist and hand
   - T22.799 Corrosion of third degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
T23 Burn and corrosion of wrist and hand

The appropriate 7th character is to be added to each code from category T23
A - initial encounter
D - subsequent encounter
S - sequela

T23.0 Burn of unspecified degree of wrist and hand

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T23.00 Burn of unspecified degree of hand, unspecified site
   T23.001 Burn of unspecified degree of right hand, unspecified site
   T23.002 Burn of unspecified degree of left hand, unspecified site
   T23.009 Burn of unspecified degree of unspecified hand, unspecified site

T23.01 Burn of unspecified degree of thumb (nail)
   T23.011 Burn of unspecified degree of right thumb (nail)
   T23.012 Burn of unspecified degree of left thumb (nail)
   T23.019 Burn of unspecified degree of unspecified thumb (nail)

T23.02 Burn of unspecified degree of single finger (nail) except thumb
   T23.021 Burn of unspecified degree of single right finger (nail) except thumb
   T23.022 Burn of unspecified degree of single left finger (nail) except thumb
   T23.029 Burn of unspecified degree of unspecified single finger (nail) except thumb

T23.03 Burn of unspecified degree of multiple fingers (nail), not including thumb
   T23.031 Burn of unspecified degree of multiple right fingers (nail), not including thumb
   T23.032 Burn of unspecified degree of multiple left fingers (nail), not including thumb
   T23.039 Burn of unspecified degree of unspecified multiple fingers (nail), not including thumb

T23.04 Burn of unspecified degree of multiple fingers (nail), including thumb
   T23.041 Burn of unspecified degree of multiple right fingers (nail), including thumb
   T23.042 Burn of unspecified degree of multiple left fingers (nail), including thumb
   T23.049 Burn of unspecified degree of unspecified multiple fingers (nail), including thumb

T23.05 Burn of unspecified degree of palm
   T23.051 Burn of unspecified degree of right palm
   T23.052 Burn of unspecified degree of left palm
   T23.059 Burn of unspecified degree of unspecified palm

T23.06 Burn of unspecified degree of back of hand
   T23.061 Burn of unspecified degree of back of right hand
   T23.062 Burn of unspecified degree of back of left hand
T23.069 Burn of unspecified degree of back of unspecified hand

T23.07 Burn of unspecified degree of wrist
   T23.071 Burn of unspecified degree of right wrist
   T23.072 Burn of unspecified degree of left wrist
   T23.079 Burn of unspecified degree of unspecified wrist

T23.09 Burn of unspecified degree of multiple sites of wrist and hand
   T23.091 Burn of unspecified degree of multiple sites of right wrist and hand
   T23.092 Burn of unspecified degree of multiple sites of left wrist and hand
   T23.099 Burn of unspecified degree of multiple sites of unspecified wrist and hand

T23.1 Burn of first degree of wrist and hand
   Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T23.10 Burn of first degree of hand, unspecified site
   T23.101 Burn of first degree of right hand, unspecified site
   T23.102 Burn of first degree of left hand, unspecified site
   T23.109 Burn of first degree of unspecified hand, unspecified site

T23.11 Burn of first degree of thumb (nail)
   T23.111 Burn of first degree of right thumb (nail)
   T23.112 Burn of first degree of left thumb (nail)
   T23.119 Burn of first degree of unspecified thumb (nail)

T23.12 Burn of first degree of single finger (nail) except thumb
   T23.121 Burn of first degree of single right finger (nail) except thumb
   T23.122 Burn of first degree of single left finger (nail) except thumb
   T23.129 Burn of first degree of unspecified single finger (nail) except thumb

T23.13 Burn of first degree of multiple fingers (nail), not including thumb
   T23.131 Burn of first degree of multiple right fingers (nail), not including thumb
   T23.132 Burn of first degree of multiple left fingers (nail), not including thumb
   T23.139 Burn of first degree of unspecified multiple fingers (nail), not including thumb

T23.14 Burn of first degree of multiple fingers (nail), including thumb
   T23.141 Burn of first degree of multiple right fingers (nail), including thumb
   T23.142 Burn of first degree of multiple left fingers (nail), including thumb
   T23.149 Burn of first degree of unspecified multiple fingers (nail), including thumb

T23.15 Burn of first degree of palm
T23.151 Burn of first degree of right palm
T23.152 Burn of first degree of left palm
T23.159 Burn of first degree of unspecified palm

T23.16 Burn of first degree of back of hand
   T23.161 Burn of first degree of back of right hand
   T23.162 Burn of first degree of back of left hand
   T23.169 Burn of first degree of back of unspecified hand

T23.17 Burn of first degree of wrist
   T23.171 Burn of first degree of right wrist
   T23.172 Burn of first degree of left wrist
   T23.179 Burn of first degree of unspecified wrist

T23.19 Burn of first degree of multiple sites of wrist and hand
   T23.191 Burn of first degree of multiple sites of right wrist and hand
   T23.192 Burn of first degree of multiple sites of left wrist and hand
   T23.199 Burn of first degree of multiple sites of unspecified wrist and hand

T23.2 Burn of second degree of wrist and hand
   Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T23.20 Burn of second degree of hand, unspecified site
   T23.201 Burn of second degree of right hand, unspecified site
   T23.202 Burn of second degree of left hand, unspecified site
   T23.209 Burn of second degree of unspecified hand, unspecified site

T23.21 Burn of second degree of thumb (nail)
   T23.211 Burn of second degree of right thumb (nail)
   T23.212 Burn of second degree of left thumb (nail)
   T23.219 Burn of second degree of unspecified thumb (nail)

T23.22 Burn of second degree of single finger (nail) except thumb
   T23.221 Burn of second degree of single right finger (nail) except thumb
   T23.222 Burn of second degree of single left finger (nail) except thumb
   T23.229 Burn of second degree of unspecified single finger (nail) except thumb

T23.23 Burn of second degree of multiple fingers (nail), not including thumb
   T23.231 Burn of second degree of multiple right fingers (nail), not including thumb
   T23.232 Burn of second degree of multiple left fingers (nail), not including thumb
T23.239 Burn of second degree of unspecified multiple fingers (nail), not including thumb
T23.24 Burn of second degree of multiple fingers (nail), including thumb
  T23.241 Burn of second degree of multiple right fingers (nail), including thumb
  T23.242 Burn of second degree of multiple left fingers (nail), including thumb
  T23.249 Burn of second degree of unspecified multiple fingers (nail), including thumb
T23.241 Burn of second degree of multiple right fingers (nail), including thumb
T23.242 Burn of second degree of multiple left fingers (nail), including thumb
T23.249 Burn of second degree of unspecified multiple fingers (nail), including thumb
T23.25 Burn of second degree of palm
  T23.251 Burn of second degree of right palm
  T23.252 Burn of second degree of left palm
  T23.259 Burn of second degree of unspecified palm
T23.25 Burn of second degree of palm
T23.251 Burn of second degree of right palm
T23.252 Burn of second degree of left palm
T23.259 Burn of second degree of unspecified palm
T23.26 Burn of second degree of back of hand
  T23.261 Burn of second degree of back of right hand
  T23.262 Burn of second degree of back of left hand
  T23.269 Burn of second degree of back of unspecified hand
T23.26 Burn of second degree of back of hand
T23.261 Burn of second degree of back of right hand
T23.262 Burn of second degree of back of left hand
T23.269 Burn of second degree of back of unspecified hand
T23.27 Burn of second degree of wrist
  T23.271 Burn of second degree of right wrist
  T23.272 Burn of second degree of left wrist
  T23.279 Burn of second degree of unspecified wrist
T23.27 Burn of second degree of wrist
T23.271 Burn of second degree of right wrist
T23.272 Burn of second degree of left wrist
T23.279 Burn of second degree of unspecified wrist
T23.29 Burn of second degree of multiple sites of wrist and hand
  T23.291 Burn of second degree of multiple sites of right wrist and hand
  T23.292 Burn of second degree of multiple sites of left wrist and hand
  T23.299 Burn of second degree of multiple sites of unspecified wrist and hand
T23.29 Burn of second degree of multiple sites of wrist and hand
T23.291 Burn of second degree of multiple sites of right wrist and hand
T23.292 Burn of second degree of multiple sites of left wrist and hand
T23.299 Burn of second degree of multiple sites of unspecified wrist and hand
T23.3 Burn of third degree of wrist and hand
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T23.30 Burn of third degree of hand, unspecified site
  T23.301 Burn of third degree of right hand, unspecified site
  T23.302 Burn of third degree of left hand, unspecified site
  T23.309 Burn of third degree of unspecified hand, unspecified site
T23.30 Burn of third degree of hand, unspecified site
T23.301 Burn of third degree of right hand, unspecified site
T23.302 Burn of third degree of left hand, unspecified site
T23.309 Burn of third degree of unspecified hand, unspecified site
T23.31 Burn of third degree of thumb (nail)
  T23.311 Burn of third degree of right thumb (nail)
  T23.312 Burn of third degree of left thumb (nail)
  T23.319 Burn of third degree of unspecified thumb (nail)
T23.31 Burn of third degree of thumb (nail)
T23.311 Burn of third degree of right thumb (nail)
T23.312 Burn of third degree of left thumb (nail)
T23.319 Burn of third degree of unspecified thumb (nail)
T23.32 Burn of third degree of single finger (nail) except thumb
T23.321 Burn of third degree of single right finger (nail) except thumb
T23.322 Burn of third degree of single left finger (nail) except thumb
T23.329 Burn of third degree of unspecified single finger (nail) except thumb

T23.33 Burn of third degree of multiple fingers (nail), not including thumb
   T23.331 Burn of third degree of multiple right fingers (nail), not including thumb
   T23.332 Burn of third degree of multiple left fingers (nail), not including thumb
   T23.339 Burn of third degree of unspecified multiple fingers (nail), not including thumb

T23.34 Burn of third degree of multiple fingers (nail), including thumb
   T23.341 Burn of third degree of multiple right fingers (nail), including thumb
   T23.342 Burn of third degree of multiple left fingers (nail), including thumb
   T23.349 Burn of third degree of unspecified multiple fingers (nail), including thumb

T23.35 Burn of third degree of palm
   T23.351 Burn of third degree of right palm
   T23.352 Burn of third degree of left palm
   T23.359 Burn of third degree of unspecified palm

T23.36 Burn of third degree of back of hand
   T23.361 Burn of third degree of back of right hand
   T23.362 Burn of third degree of back of left hand
   T23.369 Burn of third degree of back of unspecified hand

T23.37 Burn of third degree of wrist
   T23.371 Burn of third degree of right wrist
   T23.372 Burn of third degree of left wrist
   T23.379 Burn of third degree of unspecified wrist

T23.39 Burn of third degree of multiple sites of wrist and hand
   T23.391 Burn of third degree of multiple sites of right wrist and hand
   T23.392 Burn of third degree of multiple sites of left wrist and hand
   T23.399 Burn of third degree of multiple sites of unspecified wrist and hand

T23.4 Corrosion of unspecified degree of wrist and hand
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T23.40 Burn of unspecified degree of hand, unspecified site
   T23.401 Burn of unspecified degree of right hand, unspecified site
   T23.402 Burn of unspecified degree of left hand, unspecified site
T23.409 Corrosion of unspecified degree of unspecified hand, unspecified site

T23.41 Corrosion of unspecified degree of thumb (nail)
  T23.411 Corrosion of unspecified degree of right thumb (nail)
  T23.412 Corrosion of unspecified degree of left thumb (nail)
  T23.419 Corrosion of unspecified degree of unspecified thumb (nail)

T23.42 Corrosion of unspecified degree of single finger (nail) except thumb
  T23.421 Corrosion of unspecified degree of single right finger (nail) except thumb
  T23.422 Corrosion of unspecified degree of single left finger (nail) except thumb
  T23.429 Corrosion of unspecified degree of unspecified single finger (nail) except thumb

T23.43 Corrosion of unspecified degree of multiple fingers (nail), not including thumb
  T23.431 Corrosion of unspecified degree of multiple right fingers (nail), not including thumb
  T23.432 Corrosion of unspecified degree of multiple left fingers (nail), not including thumb
  T23.439 Corrosion of unspecified degree of unspecified multiple fingers (nail), not including thumb

T23.44 Corrosion of unspecified degree of multiple fingers (nail), including thumb
  T23.441 Corrosion of unspecified degree of multiple right fingers (nail), including thumb
  T23.442 Corrosion of unspecified degree of multiple left fingers (nail), including thumb
  T23.449 Corrosion of unspecified degree of unspecified multiple fingers (nail), including thumb

T23.45 Corrosion of unspecified degree of palm
  T23.451 Corrosion of unspecified degree of right palm
  T23.452 Corrosion of unspecified degree of left palm
  T23.459 Corrosion of unspecified degree of unspecified palm

T23.46 Corrosion of unspecified degree of back of hand
  T23.461 Corrosion of unspecified degree of back of right hand
  T23.462 Corrosion of unspecified degree of back of left hand
  T23.469 Corrosion of unspecified degree of back of unspecified hand

T23.47 Corrosion of unspecified degree of wrist
  T23.471 Corrosion of unspecified degree of right wrist
  T23.472 Corrosion of unspecified degree of left wrist
  T23.479 Corrosion of unspecified degree of unspecified wrist

T23.49 Corrosion of unspecified degree of multiple sites of wrist and hand
  T23.491 Corrosion of unspecified degree of multiple sites of right wrist and hand
  T23.492 Corrosion of unspecified degree of multiple sites of left wrist and hand
T23.499 Corrosion of unspecified degree of multiple sites of unspecified wrist and hand

T23.5 Corrosion of first degree of wrist and hand

**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T23.50 Corrosion of first degree of hand, unspecified site

- T23.501 Corrosion of first degree of right hand, unspecified site
- T23.502 Corrosion of first degree of left hand, unspecified site
- T23.509 Corrosion of first degree of unspecified hand, unspecified site

T23.51 Corrosion of first degree of thumb (nail)

- T23.511 Corrosion of first degree of right thumb (nail)
- T23.512 Corrosion of first degree of left thumb (nail)
- T23.519 Corrosion of first degree of unspecified thumb (nail)

T23.52 Corrosion of first degree of single finger (nail) except thumb

- T23.521 Corrosion of first degree of single right finger (nail) except thumb
- T23.522 Corrosion of first degree of single left finger (nail) except thumb
- T23.529 Corrosion of first degree of unspecified single finger (nail) except thumb

T23.53 Corrosion of first degree of multiple fingers (nail), not including thumb

- T23.531 Corrosion of first degree of multiple right fingers (nail), not including thumb
- T23.532 Corrosion of first degree of multiple left fingers (nail), not including thumb
- T23.539 Corrosion of first degree of unspecified multiple fingers (nail), not including thumb

T23.54 Corrosion of first degree of multiple fingers (nail), including thumb

- T23.541 Corrosion of first degree of multiple right fingers (nail), including thumb
- T23.542 Corrosion of first degree of multiple left fingers (nail), including thumb
- T23.549 Corrosion of first degree of unspecified multiple fingers (nail), including thumb

T23.55 Corrosion of first degree of palm

- T23.551 Corrosion of first degree of right palm
- T23.552 Corrosion of first degree of left palm
- T23.559 Corrosion of first degree of unspecified palm

T23.56 Corrosion of first degree of back of hand

- T23.561 Corrosion of first degree of back of right hand
- T23.562 Corrosion of first degree of back of left hand
- T23.569 Corrosion of first degree of back of unspecified hand

T23.57 Corrosion of first degree of wrist
T23.571 Corrosion of first degree of right wrist
T23.572 Corrosion of first degree of left wrist
T23.579 Corrosion of first degree of unspecified wrist
T23.59 Corrosion of first degree of multiple sites of wrist and hand
  T23.591 Corrosion of first degree of multiple sites of right wrist and hand
  T23.592 Corrosion of first degree of multiple sites of left wrist and hand
  T23.599 Corrosion of first degree of multiple sites of unspecified wrist and hand
T23.6 Corrosion of second degree of wrist and hand
  Code first (T51-T65) to identify chemical and intent
  Use additional external cause code to identify place (Y92)
T23.60 Corrosion of second degree of hand, unspecified site
  T23.601 Corrosion of second degree of right hand, unspecified site
  T23.602 Corrosion of second degree of left hand, unspecified site
  T23.609 Corrosion of second degree of unspecified hand, unspecified site
T23.61 Corrosion of second degree of thumb (nail)
  T23.611 Corrosion of second degree of right thumb (nail)
  T23.612 Corrosion of second degree of left thumb (nail)
  T23.619 Corrosion of second degree of unspecified thumb (nail)
T23.62 Corrosion of second degree of single finger (nail) except thumb
  T23.621 Corrosion of second degree of single right finger (nail) except thumb
  T23.622 Corrosion of second degree of single left finger (nail) except thumb
  T23.629 Corrosion of second degree of unspecified single finger (nail) except thumb
T23.63 Corrosion of second degree of multiple fingers (nail), not including thumb
  T23.631 Corrosion of second degree of multiple right fingers (nail), not including thumb
  T23.632 Corrosion of second degree of multiple left fingers (nail), not including thumb
  T23.639 Corrosion of second degree of unspecified multiple fingers (nail), not including thumb
T23.64 Corrosion of second degree of multiple fingers (nail), including thumb
  T23.641 Corrosion of second degree of multiple right fingers (nail), including thumb
  T23.642 Corrosion of second degree of multiple left fingers (nail), including thumb
  T23.649 Corrosion of second degree of unspecified multiple fingers (nail), including thumb
T23.65 Corrosion of second degree of palm
  T23.651 Corrosion of second degree of right palm
  T23.652 Corrosion of second degree of left palm
T23.659 Corrosion of second degree of unspecified palm

T23.66 Corrosion of second degree of back of hand
   T23.661 Corrosion of second degree back of right hand
   T23.662 Corrosion of second degree back of left hand
   T23.669 Corrosion of second degree back of unspecified hand

T23.67 Corrosion of second degree of wrist
   T23.671 Corrosion of second degree of right wrist
   T23.672 Corrosion of second degree of left wrist
   T23.679 Corrosion of second degree of unspecified wrist

T23.69 Corrosion of second degree of multiple sites of wrist and hand
   T23.691 Corrosion of second degree of multiple sites of right wrist and hand
   T23.692 Corrosion of second degree of multiple sites of left wrist and hand
   T23.699 Corrosion of second degree of multiple sites of unspecified wrist and hand

T23.7 Corrosion of third degree of wrist and hand
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T23.70 Corrosion of third degree of hand, unspecified site
   T23.701 Corrosion of third degree of right hand, unspecified site
   T23.702 Corrosion of third degree of left hand, unspecified site
   T23.709 Corrosion of third degree of unspecified hand, unspecified site

T23.71 Corrosion of third degree of thumb (nail)
   T23.711 Corrosion of third degree of right thumb (nail)
   T23.712 Corrosion of third degree of left thumb (nail)
   T23.719 Corrosion of third degree of unspecified thumb (nail)

T23.72 Corrosion of third degree of single finger (nail) except thumb
   T23.721 Corrosion of third degree of single right finger (nail) except thumb
   T23.722 Corrosion of third degree of single left finger (nail) except thumb
   T23.729 Corrosion of third degree of unspecified single finger (nail) except thumb

T23.73 Corrosion of third degree of multiple fingers (nail), not including thumb
   T23.731 Corrosion of third degree of multiple right fingers (nail), not including thumb
   T23.732 Corrosion of third degree of multiple left fingers (nail), not including thumb
   T23.739 Corrosion of third degree of unspecified multiple fingers (nail), not including thumb

T23.74 Corrosion of third degree of multiple fingers (nail), including thumb
T23.741 Corrosion of third degree of multiple right fingers (nail), including thumb
T23.742 Corrosion of third degree of multiple left fingers (nail), including thumb
T23.749 Corrosion of third degree of unspecified multiple fingers (nail), including thumb

T23.75 Corrosion of third degree of palm
  T23.751 Corrosion of third degree of right palm
  T23.752 Corrosion of third degree of left palm
  T23.759 Corrosion of third degree of unspecified palm

T23.76 Corrosion of third degree of back of hand
  T23.761 Corrosion of third degree of back of right hand
  T23.762 Corrosion of third degree of back of left hand
  T23.769 Corrosion of third degree back of unspecified hand

T23.77 Corrosion of third degree of wrist
  T23.771 Corrosion of third degree of right wrist
  T23.772 Corrosion of third degree of left wrist
  T23.779 Corrosion of third degree of unspecified wrist

T23.79 Corrosion of third degree of multiple sites of wrist and hand
  T23.791 Corrosion of third degree of multiple sites of right wrist and hand
  T23.792 Corrosion of third degree of multiple sites of left wrist and hand
  T23.799 Corrosion of third degree of multiple sites of unspecified wrist and hand

T24 Burn and corrosion of lower limb, except ankle and foot

Excludes2: burn and corrosion of ankle and foot (T25.-)
  burn and corrosion of hip region (T21.-)

The appropriate 7th character is to be added to each code from category T24
  A - initial encounter
  D - subsequent encounter
  S - sequela

T24.0 Burn of unspecified degree of lower limb, except ankle and foot

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T24.00 Burn of unspecified degree of unspecified site of lower limb, except ankle and foot
  T24.001 Burn of unspecified degree of unspecified site of right lower limb, except ankle and foot
  T24.002 Burn of unspecified degree of unspecified site of left lower limb, except ankle and foot
  T24.009 Burn of unspecified degree of unspecified site of unspecified lower limb, except ankle and foot

T24.01 Burn of unspecified degree of thigh
T24.011 Burn of unspecified degree of right thigh
T24.012 Burn of unspecified degree of left thigh
T24.019 Burn of unspecified degree of unspecified thigh

T24.02 Burn of unspecified degree of knee
T24.021 Burn of unspecified degree of right knee
T24.022 Burn of unspecified degree of left knee
T24.029 Burn of unspecified degree of unspecified knee

T24.03 Burn of unspecified degree of lower leg
T24.031 Burn of unspecified degree of right lower leg
T24.032 Burn of unspecified degree of left lower leg
T24.039 Burn of unspecified degree of unspecified lower leg

T24.09 Burn of unspecified degree of multiple sites of lower limb, except ankle and foot
T24.091 Burn of unspecified degree of multiple sites of right lower limb, except ankle and foot
T24.092 Burn of unspecified degree of multiple sites of left lower limb, except ankle and foot
T24.099 Burn of unspecified degree of multiple sites of unspecified lower limb, except ankle and foot

T24.1 Burn of first degree of lower limb, except ankle and foot

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T24.10 Burn of first degree of unspecified site of lower limb, except ankle and foot
T24.101 Burn of first degree of unspecified site of right lower limb, except ankle and foot
T24.102 Burn of first degree of unspecified site of left lower limb, except ankle and foot
T24.109 Burn of first degree of unspecified site of unspecified lower limb, except ankle and foot

T24.11 Burn of first degree of thigh
T24.111 Burn of first degree of right thigh
T24.112 Burn of first degree of left thigh
T24.119 Burn of first degree of unspecified thigh

T24.12 Burn of first degree of knee
T24.121 Burn of first degree of right knee
T24.122 Burn of first degree of left knee
T24.129 Burn of first degree of unspecified knee

T24.13 Burn of first degree of lower leg
T24.131 Burn of first degree of right lower leg
T24.132 Burn of first degree of left lower leg
T24.139 Burn of first degree of unspecified lower leg
T24.19 Burn of first degree of multiple sites of lower limb, except ankle and foot
  T24.191 Burn of first degree of multiple sites of right lower limb, except ankle and foot
  T24.192 Burn of first degree of multiple sites of left lower limb, except ankle and foot
  T24.199 Burn of first degree of multiple sites of unspecified lower limb, except ankle and foot
T24.2 Burn of second degree of lower limb, except ankle and foot
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T24.20 Burn of second degree of unspecified site of lower limb, except ankle and foot
  T24.201 Burn of second degree of unspecified site of right lower limb, except ankle and foot
  T24.202 Burn of second degree of unspecified site of left lower limb, except ankle and foot
  T24.209 Burn of second degree of unspecified site of unspecified lower limb, except ankle and foot
T24.21 Burn of second degree of thigh
  T24.211 Burn of second degree of right thigh
  T24.212 Burn of second degree of left thigh
  T24.219 Burn of second degree of unspecified thigh
T24.22 Burn of second degree of knee
  T24.221 Burn of second degree of right knee
  T24.222 Burn of second degree of left knee
  T24.229 Burn of second degree of unspecified knee
T24.23 Burn of second degree of lower leg
  T24.231 Burn of second degree of right lower leg
  T24.232 Burn of second degree of left lower leg
  T24.239 Burn of second degree of unspecified lower leg
T24.29 Burn of second degree of multiple sites of lower limb, except ankle and foot
  T24.291 Burn of second degree of multiple sites of right lower limb, except ankle and foot
  T24.292 Burn of second degree of multiple sites of left lower limb, except ankle and foot
  T24.299 Burn of second degree of multiple sites of unspecified lower limb, except ankle and foot
T24.3 Burn of third degree of lower limb, except ankle and foot
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
T24.30 Burn of third degree of unspecified site of lower limb, except ankle and foot
  T24.301 Burn of third degree of unspecified site of right lower limb, except ankle and foot
T24.302 Burn of third degree of unspecified site of left lower limb, except ankle and foot
T24.309 Burn of third degree of unspecified site of unspecified lower limb, except ankle and foot

T24.31 Burn of third degree of thigh
   T24.311 Burn of third degree of right thigh
   T24.312 Burn of third degree of left thigh
   T24.319 Burn of third degree of unspecified thigh

T24.32 Burn of third degree of knee
   T24.321 Burn of third degree of right knee
   T24.322 Burn of third degree of left knee
   T24.329 Burn of third degree of unspecified knee

T24.33 Burn of third degree of lower leg
   T24.331 Burn of third degree of right lower leg
   T24.332 Burn of third degree of left lower leg
   T24.339 Burn of third degree of unspecified lower leg

T24.39 Burn of third degree of multiple sites of lower limb, except ankle and foot
   T24.391 Burn of third degree of multiple sites of right lower limb, except ankle and foot
   T24.392 Burn of third degree of multiple sites of left lower limb, except ankle and foot
   T24.399 Burn of third degree of multiple sites of unspecified lower limb, except ankle and foot

T24.4 Corrosion of unspecified degree of lower limb, except ankle and foot

   Code first (T51-T65) to identify chemical and intent

   Use additional external cause code to identify place (Y92)

T24.40 Corrosion of unspecified degree of unspecified site of lower limb, except ankle and foot
   T24.401 Corrosion of unspecified degree of unspecified site of right lower limb, except ankle and foot
   T24.402 Corrosion of unspecified degree of unspecified site of left lower limb, except ankle and foot
   T24.409 Corrosion of unspecified degree of unspecified site of unspecified lower limb, except ankle and foot

T24.41 Corrosion of unspecified degree of thigh
   T24.411 Corrosion of unspecified degree of right thigh
   T24.412 Corrosion of unspecified degree of left thigh
   T24.419 Corrosion of unspecified degree of unspecified thigh

T24.42 Corrosion of unspecified degree of knee
   T24.421 Corrosion of unspecified degree of right knee
T24.422 Corrosion of unspecified degree of left knee
T24.429 Corrosion of unspecified degree of unspecified knee

T24.43 Corrosion of unspecified degree of lower leg
   T24.431 Corrosion of unspecified degree of right lower leg
   T24.432 Corrosion of unspecified degree of left lower leg
   T24.439 Corrosion of unspecified degree of unspecified lower leg

T24.49 Corrosion of unspecified degree of multiple sites of lower limb, except ankle and foot
   T24.491 Corrosion of unspecified degree of multiple sites of right lower limb, except ankle and foot
   T24.492 Corrosion of unspecified degree of multiple sites of left lower limb, except ankle and foot
   T24.499 Corrosion of unspecified degree of multiple sites of unspecified lower limb, except ankle and foot

T24.5 Corrosion of first degree of lower limb, except ankle and foot
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T24.50 Corrosion of first degree of unspecified site of lower limb, except ankle and foot
   T24.501 Corrosion of first degree of unspecified site of right lower limb, except ankle and foot
   T24.502 Corrosion of first degree of unspecified site of left lower limb, except ankle and foot
   T24.509 Corrosion of first degree of unspecified site of unspecified lower limb, except ankle and foot

T24.51 Corrosion of first degree of thigh
   T24.511 Corrosion of first degree of right thigh
   T24.512 Corrosion of first degree of left thigh
   T24.519 Corrosion of first degree of unspecified thigh

T24.52 Corrosion of first degree of knee
   T24.521 Corrosion of first degree of right knee
   T24.522 Corrosion of first degree of left knee
   T24.529 Corrosion of first degree of unspecified knee

T24.53 Corrosion of first degree of lower leg
   T24.531 Corrosion of first degree of right lower leg
   T24.532 Corrosion of first degree of left lower leg
   T24.539 Corrosion of first degree of unspecified lower leg

T24.59 Corrosion of first degree of multiple sites of lower limb, except ankle and foot
   T24.591 Corrosion of first degree of multiple sites of right lower limb, except ankle and foot
T24.592 Corrosion of first degree of multiple sites of left lower limb, except ankle and foot
T24.599 Corrosion of first degree of multiple sites of unspecified lower limb, except ankle and foot

T24.6 Corrosion of second degree of lower limb, except ankle and foot

**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T24.60 Corrosion of second degree of unspecified site of lower limb, except ankle and foot

T24.601 Corrosion of second degree of unspecified site of right lower limb, except ankle and foot
T24.602 Corrosion of second degree of unspecified site of left lower limb, except ankle and foot
T24.609 Corrosion of second degree of unspecified site of unspecified lower limb, except ankle and foot

T24.61 Corrosion of second degree of thigh

T24.611 Corrosion of second degree of right thigh
T24.612 Corrosion of second degree of left thigh
T24.619 Corrosion of second degree of unspecified thigh

T24.62 Corrosion of second degree of knee

T24.621 Corrosion of second degree of right knee
T24.622 Corrosion of second degree of left knee
T24.629 Corrosion of second degree of unspecified knee

T24.63 Corrosion of second degree of lower leg

T24.631 Corrosion of second degree of right lower leg
T24.632 Corrosion of second degree of left lower leg
T24.639 Corrosion of second degree of unspecified lower leg

T24.69 Corrosion of second degree of multiple sites of lower limb, except ankle and foot

T24.691 Corrosion of second degree of multiple sites of right lower limb, except ankle and foot
T24.692 Corrosion of second degree of multiple sites of left lower limb, except ankle and foot
T24.699 Corrosion of second degree of multiple sites of unspecified lower limb, except ankle and foot

T24.7 Corrosion of third degree of lower limb, except ankle and foot

**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T24.70 Corrosion of third degree of unspecified site of lower limb, except ankle and foot

T24.701 Corrosion of third degree of unspecified site of right lower limb, except ankle and foot
T24.702 Corrosion of third degree of unspecified site of left lower limb, except ankle and foot
T24.709 Corrosion of third degree of unspecified site of unspecified lower limb, except ankle and foot

T24.71 Corrosion of third degree of thigh
   T24.711 Corrosion of third degree of right thigh
   T24.712 Corrosion of third degree of left thigh
   T24.719 Corrosion of third degree of unspecified thigh

T24.72 Corrosion of third degree of knee
   T24.721 Corrosion of third degree of right knee
   T24.722 Corrosion of third degree of left knee
   T24.729 Corrosion of third degree of unspecified knee

T24.73 Corrosion of third degree of lower leg
   T24.731 Corrosion of third degree of right lower leg
   T24.732 Corrosion of third degree of left lower leg
   T24.739 Corrosion of third degree of unspecified lower leg

T24.79 Corrosion of third degree of multiple sites of lower limb, except ankle and foot
   T24.791 Corrosion of third degree of multiple sites of right lower limb, except ankle and foot
   T24.792 Corrosion of third degree of multiple sites of left lower limb, except ankle and foot
   T24.799 Corrosion of third degree of multiple sites of unspecified lower limb, except ankle and foot

T25 Burn and corrosion of ankle and foot

   The appropriate 7th character is to be added to each code from category T25
   A - initial encounter
   D - subsequent encounter
   S - sequela

T25.0 Burn of unspecified degree of ankle and foot

   Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T25.01 Burn of unspecified degree of ankle
   T25.011 Burn of unspecified degree of right ankle
   T25.012 Burn of unspecified degree of left ankle
   T25.019 Burn of unspecified degree of unspecified ankle

T25.02 Burn of unspecified degree of foot

   Excludes2: burn of unspecified degree of toe(s) (nail) (T25.03-)
   T25.021 Burn of unspecified degree of right foot
   T25.022 Burn of unspecified degree of left foot
T25.029 Burn of unspecified degree of unspecified foot

T25.03 Burn of unspecified degree of toe(s) (nail)
  T25.031 Burn of unspecified degree of right toe(s) (nail)
  T25.032 Burn of unspecified degree of left toe(s) (nail)
  T25.039 Burn of unspecified degree of unspecified toe(s) (nail)

T25.09 Burn of unspecified degree of multiple sites of ankle and foot
  T25.091 Burn of unspecified degree of multiple sites of right ankle and foot
  T25.092 Burn of unspecified degree of multiple sites of left ankle and foot
  T25.099 Burn of unspecified degree of multiple sites of unspecified ankle and foot

T25.1 Burn of first degree of ankle and foot
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T25.11 Burn of first degree of ankle
  T25.111 Burn of first degree of right ankle
  T25.112 Burn of first degree of left ankle
  T25.119 Burn of first degree of unspecified ankle

T25.12 Burn of first degree of foot
  Excludes2: burn of first degree of toe(s) (nail) (T25.13-)
  T25.121 Burn of first degree of right foot
  T25.122 Burn of first degree of left foot
  T25.129 Burn of first degree of unspecified foot

T25.13 Burn of first degree of toe(s) (nail)
  T25.131 Burn of first degree of right toe(s) (nail)
  T25.132 Burn of first degree of left toe(s) (nail)
  T25.139 Burn of first degree of unspecified toe(s) (nail)

T25.19 Burn of first degree of multiple sites of ankle and foot
  T25.191 Burn of first degree of multiple sites of right ankle and foot
  T25.192 Burn of first degree of multiple sites of left ankle and foot
  T25.199 Burn of first degree of multiple sites of unspecified ankle and foot

T25.2 Burn of second degree of ankle and foot
  Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T25.21 Burn of second degree of ankle
  T25.211 Burn of second degree of right ankle
T25.212 Burn of second degree of left ankle
T25.219 Burn of second degree of unspecified ankle

**T25.22** Burn of second degree of foot

*Excludes2:* burn of second degree of toe(s) (nail) (T25.23-)

T25.221 Burn of second degree of right foot
T25.222 Burn of second degree of left foot
T25.229 Burn of second degree of unspecified foot

T25.23 Burn of second degree of toe(s) (nail)

T25.231 Burn of second degree of right toe(s) (nail)
T25.232 Burn of second degree of left toe(s) (nail)
T25.239 Burn of second degree of unspecified toe(s) (nail)

T25.29 Burn of second degree of multiple sites of ankle and foot

T25.291 Burn of second degree of multiple sites of right ankle and foot
T25.292 Burn of second degree of multiple sites of left ankle and foot
T25.299 Burn of second degree of multiple sites of unspecified ankle and foot

**T25.3** Burn of third degree of ankle and foot

*Use additional* external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T25.31 Burn of third degree of ankle

T25.311 Burn of third degree of right ankle
T25.312 Burn of third degree of left ankle
T25.319 Burn of third degree of unspecified ankle

T25.32 Burn of third degree of foot

*Excludes2:* burn of third degree of toe(s) (nail) (T25.33-)

T25.321 Burn of third degree of right foot
T25.322 Burn of third degree of left foot
T25.329 Burn of third degree of unspecified foot

T25.33 Burn of third degree of toe(s) (nail)

T25.331 Burn of third degree of right toe(s) (nail)
T25.332 Burn of third degree of left toe(s) (nail)
T25.339 Burn of third degree of unspecified toe(s) (nail)

T25.39 Burn of third degree of multiple sites of ankle and foot

T25.391 Burn of third degree of multiple sites of right ankle and foot
T25.392 Burn of third degree of multiple sites of left ankle and foot

T25.399 Burn of third degree of multiple sites of unspecified ankle and foot

T25.4 Corrosion of unspecified degree of ankle and foot

**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T25.41 Corrosion of unspecified degree of ankle

- T25.411 Corrosion of unspecified degree of right ankle
- T25.412 Corrosion of unspecified degree of left ankle
- T25.419 Corrosion of unspecified degree of unspecified ankle

T25.42 Corrosion of unspecified degree of foot

**Excludes2:** corrosion of unspecified degree of toe(s) (nail) (T25.43-)

- T25.421 Corrosion of unspecified degree of right foot
- T25.422 Corrosion of unspecified degree of left foot
- T25.429 Corrosion of unspecified degree of unspecified foot

T25.43 Corrosion of unspecified degree of toe(s) (nail)

- T25.431 Corrosion of unspecified degree of right toe(s) (nail)
- T25.432 Corrosion of unspecified degree of left toe(s) (nail)
- T25.439 Corrosion of unspecified degree of unspecified toe(s) (nail)

T25.49 Corrosion of unspecified degree of multiple sites of ankle and foot

- T25.491 Corrosion of unspecified degree of multiple sites of right ankle and foot
- T25.492 Corrosion of unspecified degree of multiple sites of left ankle and foot
- T25.499 Corrosion of unspecified degree of multiple sites of unspecified ankle and foot

T25.5 Corrosion of first degree of ankle and foot

**Code first** (T51-T65) to identify chemical and intent

**Use additional** external cause code to identify place (Y92)

T25.51 Corrosion of first degree of ankle

- T25.511 Corrosion of first degree of right ankle
- T25.512 Corrosion of first degree of left ankle
- T25.519 Corrosion of first degree of unspecified ankle

T25.52 Corrosion of first degree of foot

**Excludes2:** corrosion of first degree of toe(s) (nail) (T25.53-)

- T25.521 Corrosion of first degree of right foot
- T25.522 Corrosion of first degree of left foot
T25.529 Corrosion of first degree of unspecified foot

T25.53 Corrosion of first degree of toe(s) (nail)
  T25.531 Corrosion of first degree of right toe(s) (nail)
  T25.532 Corrosion of first degree of left toe(s) (nail)
  T25.539 Corrosion of first degree of unspecified toe(s) (nail)

T25.59 Corrosion of first degree of multiple sites of ankle and foot
  T25.591 Corrosion of first degree of multiple sites of right ankle and foot
  T25.592 Corrosion of first degree of multiple sites of left ankle and foot
  T25.599 Corrosion of first degree of multiple sites of unspecified ankle and foot

T25.6 Corrosion of second degree of ankle and foot
  Code first (T51-T65) to identify chemical and intent
  Use additional external cause code to identify place (Y92)

T25.61 Corrosion of second degree of ankle
  T25.611 Corrosion of second degree of right ankle
  T25.612 Corrosion of second degree of left ankle
  T25.619 Corrosion of second degree of unspecified ankle

T25.62 Corrosion of second degree of foot
  Excludes2: corrosion of second degree of toe(s) (nail) (T25.63-)
  T25.621 Corrosion of second degree of right foot
  T25.622 Corrosion of second degree of left foot
  T25.629 Corrosion of second degree of unspecified foot

T25.63 Corrosion of second degree of toe(s) (nail)
  T25.631 Corrosion of second degree of right toe(s) (nail)
  T25.632 Corrosion of second degree of left toe(s) (nail)
  T25.639 Corrosion of second degree of unspecified toe(s) (nail)

T25.69 Corrosion of second degree of multiple sites of ankle and foot
  T25.691 Corrosion of second degree of right ankle and foot
  T25.692 Corrosion of second degree of left ankle and foot
  T25.699 Corrosion of second degree of unspecified ankle and foot

T25.7 Corrosion of third degree of ankle and foot
  Code first (T51-T65) to identify chemical and intent
  Use additional external cause code to identify place (Y92)

T25.71 Corrosion of third degree of ankle
T25.711 Corrosion of third degree of right ankle
T25.712 Corrosion of third degree of left ankle
T25.719 Corrosion of third degree of unspecified ankle

T25.72 Corrosion of third degree of foot

**Excludes2:** corrosion of third degree of toe(s) (nail) (T25.73-)

T25.721 Corrosion of third degree of right foot
T25.722 Corrosion of third degree of left foot
T25.729 Corrosion of third degree of unspecified foot

T25.73 Corrosion of third degree of toe(s) (nail)

T25.731 Corrosion of third degree of right toe(s) (nail)
T25.732 Corrosion of third degree of left toe(s) (nail)
T25.739 Corrosion of third degree of unspecified toe(s) (nail)

T25.79 Corrosion of third degree of multiple sites of ankle and foot

T25.791 Corrosion of third degree of multiple sites of right ankle and foot
T25.792 Corrosion of third degree of multiple sites of left ankle and foot
T25.799 Corrosion of third degree of multiple sites of unspecified ankle and foot

Burns and corrosions confined to eye and internal organs (T26-T28)

T26 Burn and corrosion confined to eye and adnexa

The appropriate 7th character is to be added to each code from category T26
A - initial encounter
D - subsequent encounter
S - sequela

T26.0 Burn of eyelid and periocular area

**Use additional** external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T26.00 Burn of unspecified eyelid and periocular area
T26.01 Burn of right eyelid and periocular area
T26.02 Burn of left eyelid and periocular area

T26.1 Burn of cornea and conjunctival sac

**Use additional** external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T26.10 Burn of cornea and conjunctival sac, unspecified eye
T26.11 Burn of cornea and conjunctival sac, right eye
T26.12 Burn of cornea and conjunctival sac, left eye

T26.2 Burn with resulting rupture and destruction of eyeball
**Use additional** external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T26.20 Burn with resulting rupture and destruction of unspecified eyeball
T26.21 Burn with resulting rupture and destruction of right eyeball
T26.22 Burn with resulting rupture and destruction of left eyeball

**T26.3 Burns of other specified parts of eye and adnexa**

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T26.30 Burns of other specified parts of unspecified eye and adnexa
T26.31 Burns of other specified parts of right eye and adnexa
T26.32 Burns of other specified parts of left eye and adnexa

**T26.4 Burn of eye and adnexa, part unspecified**

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

T26.40 Burn of unspecified eye and adnexa, part unspecified
T26.41 Burn of right eye and adnexa, part unspecified
T26.42 Burn of left eye and adnexa, part unspecified

**T26.5 Corrosion of eyelid and periocular area**

Code first (T51-T65) to identify chemical and intent

Use additional external cause code to identify place (Y92)

T26.50 Corrosion of unspecified eyelid and periocular area
T26.51 Corrosion of right eyelid and periocular area
T26.52 Corrosion of left eyelid and periocular area

**T26.6 Corrosion of cornea and conjunctival sac**

Code first (T51-T65) to identify chemical and intent

Use additional external cause code to identify place (Y92)

T26.60 Corrosion of cornea and conjunctival sac, unspecified eye
T26.61 Corrosion of cornea and conjunctival sac, right eye
T26.62 Corrosion of cornea and conjunctival sac, left eye

**T26.7 Corrosion with resulting rupture and destruction of eyeball**

Code first (T51-T65) to identify chemical and intent

Use additional external cause code to identify place (Y92)

T26.70 Corrosion with resulting rupture and destruction of unspecified eyeball
T26.71 Corrosion with resulting rupture and destruction of right eyeball
T26.72 Corrosion with resulting rupture and destruction of left eyeball

T26.8 Corrosions of other specified parts of eye and adnexa
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T26.80 Corrosions of other specified parts of unspecified eye and adnexa
T26.81 Corrosions of other specified parts of right eye and adnexa
T26.82 Corrosions of other specified parts of left eye and adnexa

T26.9 Corrosion of eye and adnexa, part unspecified
   Code first (T51-T65) to identify chemical and intent
   Use additional external cause code to identify place (Y92)

T26.90 Corrosion of unspecified eye and adnexa, part unspecified
T26.91 Corrosion of right eye and adnexa, part unspecified
T26.92 Corrosion of left eye and adnexa, part unspecified

T27 Burn and corrosion of respiratory tract
   Use additional external cause code to identify the source and intent of the burn (X00-X19, X75-X77, X96-X98)
   Use additional external cause code to identify place (Y92)

   The appropriate 7th character is to be added to each code from category T27
   A - initial encounter
   D - subsequent encounter
   S - sequela

T27.0 Burn of larynx and trachea
T27.1 Burn involving larynx and trachea with lung
T27.2 Burn of other parts of respiratory tract
   Burn of thoracic cavity
T27.3 Burn of respiratory tract, part unspecified
T27.4 Corrosion of larynx and trachea
   Code first (T51-T65) to identify chemical and intent
T27.5 Corrosion involving larynx and trachea with lung
T27.6 Corrosion of other parts of respiratory tract
   Code first (T51-T65) to identify chemical and intent
T27.7 Corrosion of respiratory tract, part unspecified
   Code first (T51-T65) to identify chemical and intent

T28 Burn and corrosion of other internal organs
   Use additional external cause code to identify the source and intent of the burn (X00-X19, X75-X77, X96-X98)
   Use additional external cause code to identify place (Y92)
The appropriate 7th character is to be added to each code from category T28
A - initial encounter
D - subsequent encounter
S - sequela

T28.0 Burn of mouth and pharynx
T28.1 Burn of esophagus
T28.2 Burn of other parts of alimentary tract
T28.3 Burn of internal genitourinary organs
T28.4 Burns of other and unspecified internal organs
   Code first (T51-T65) to identify chemical and intent
   T28.40 Burn of unspecified internal organ
   T28.41 Burn of ear drum
      T28.411 Burn of right ear drum
      T28.412 Burn of left ear drum
      T28.419 Burn of unspecified ear drum
   T28.49 Burn of other internal organ
T28.5 Corrosion of mouth and pharynx
   Code first (T51-T65) to identify chemical and intent
T28.6 Corrosion of esophagus
   Code first (T51-T65) to identify chemical and intent
T28.7 Corrosion of other parts of alimentary tract
   Code first (T51-T65) to identify chemical and intent
T28.8 Corrosion of internal genitourinary organs
   Code first (T51-T65) to identify chemical and intent
T28.9 Corrosions of other and unspecified internal organs
   Code first (T51-T65) to identify chemical and intent
   T28.90 Corrosions of unspecified internal organs
   T28.91 Corrosions of ear drum
      T28.911 Corrosions of right ear drum
      T28.912 Corrosions of left ear drum
      T28.919 Corrosions of unspecified ear drum
   T28.99 Corrosions of other internal organs

Burns and corrosions of multiple and unspecified body regions (T30-T32)
T30 Burn and corrosion, body region unspecified
T30.0 Burn of unspecified body region, unspecified degree
   This code is not for inpatient use. Code to specified site and degree of burns
   Burn NOS
   Multiple burns NOS

T30.4 Corrosion of unspecified body region, unspecified degree
   This code is not for inpatient use. Code to specified site and degree of corrosion
   Corrosion NOS
   Multiple corrosion NOS

T31 Burns classified according to extent of body surface involved

Note: This category is to be used as the primary code only when the site of the burn is unspecified. It should be used
as a supplementary code with categories T20-T25 when the site is specified.

T31.0 Burns involving less than 10% of body surface

T31.1 Burns involving 10-19% of body surface
   T31.10 Burns involving 10-19% of body surface with 0% to 9% third degree burns
      Burns involving 10-19% of body surface NOS
   T31.11 Burns involving 10-19% of body surface with 10-19% third degree burns

T31.2 Burns involving 20-29% of body surface
   T31.20 Burns involving 20-29% of body surface with 0% to 9% third degree burns
      Burns involving 20-29% of body surface NOS
   T31.21 Burns involving 20-29% of body surface with 10-19% third degree burns
   T31.22 Burns involving 20-29% of body surface with 20-29% third degree burns

T31.3 Burns involving 30-39% of body surface
   T31.30 Burns involving 30-39% of body surface with 0% to 9% third degree burns
      Burns involving 30-39% of body surface NOS
   T31.31 Burns involving 30-39% of body surface with 10-19% third degree burns
   T31.32 Burns involving 30-39% of body surface with 20-29% third degree burns
   T31.33 Burns involving 30-39% of body surface with 30-39% third degree burns

T31.4 Burns involving 40-49% of body surface
   T31.40 Burns involving 40-49% of body surface with 0% to 9% third degree burns
      Burns involving 40-49% of body surface NOS
   T31.41 Burns involving 40-49% of body surface with 10-19% third degree burns
   T31.42 Burns involving 40-49% of body surface with 20-29% third degree burns
   T31.43 Burns involving 40-49% of body surface with 30-39% third degree burns
   T31.44 Burns involving 40-49% of body surface with 40-49% third degree burns

T31.5 Burns involving 50-59% of body surface
   T31.50 Burns involving 50-59% of body surface with 0% to 9% third degree burns
      Burns involving 50-59% of body surface NOS
   T31.51 Burns involving 50-59% of body surface with 10-19% third degree burns
T31.52 Burns involving 50-59% of body surface with 20-29% third degree burns
T31.53 Burns involving 50-59% of body surface with 30-39% third degree burns
T31.54 Burns involving 50-59% of body surface with 40-49% third degree burns
T31.55 Burns involving 50-59% of body surface with 50-59% third degree burns

T31.56 Burns involving 60-69% of body surface
T31.56.0 Burns involving 60-69% of body surface with 0% to 9% third degree burns
Burns involving 60-69% of body surface NOS
T31.56.1 Burns involving 60-69% of body surface with 10-19% third degree burns
T31.56.2 Burns involving 60-69% of body surface with 20-29% third degree burns
T31.56.3 Burns involving 60-69% of body surface with 30-39% third degree burns
T31.56.4 Burns involving 60-69% of body surface with 40-49% third degree burns
T31.56.5 Burns involving 60-69% of body surface with 50-59% third degree burns
T31.56.6 Burns involving 60-69% of body surface with 60-69% third degree burns

T31.57 Burns involving 70-79% of body surface
T31.57.0 Burns involving 70-79% of body surface with 0% to 9% third degree burns
Burns involving 70-79% of body surface NOS
T31.57.1 Burns involving 70-79% of body surface with 10-19% third degree burns
T31.57.2 Burns involving 70-79% of body surface with 20-29% third degree burns
T31.57.3 Burns involving 70-79% of body surface with 30-39% third degree burns
T31.57.4 Burns involving 70-79% of body surface with 40-49% third degree burns
T31.57.5 Burns involving 70-79% of body surface with 50-59% third degree burns
T31.57.6 Burns involving 70-79% of body surface with 60-69% third degree burns
T31.57.7 Burns involving 70-79% of body surface with 70-79% third degree burns

T31.58 Burns involving 80-89% of body surface
T31.58.0 Burns involving 80-89% of body surface with 0% to 9% third degree burns
Burns involving 80-89% of body surface NOS
T31.58.1 Burns involving 80-89% of body surface with 10-19% third degree burns
T31.58.2 Burns involving 80-89% of body surface with 20-29% third degree burns
T31.58.3 Burns involving 80-89% of body surface with 30-39% third degree burns
T31.58.4 Burns involving 80-89% of body surface with 40-49% third degree burns
T31.58.5 Burns involving 80-89% of body surface with 50-59% third degree burns
T31.58.6 Burns involving 80-89% of body surface with 60-69% third degree burns
T31.58.7 Burns involving 80-89% of body surface with 70-79% third degree burns
T31.58.8 Burns involving 80-89% of body surface with 80-89% third degree burns
T31.9 Burns involving 90% or more of body surface

- T31.90 Burns involving 90% or more of body surface with 0% to 9% third degree burns
  Burns involving 90% or more of body surface NOS
- T31.91 Burns involving 90% or more of body surface with 10-19% third degree burns
- T31.92 Burns involving 90% or more of body surface with 20-29% third degree burns
- T31.93 Burns involving 90% or more of body surface with 30-39% third degree burns
- T31.94 Burns involving 90% or more of body surface with 40-49% third degree burns
- T31.95 Burns involving 90% or more of body surface with 50-59% third degree burns
- T31.96 Burns involving 90% or more of body surface with 60-69% third degree burns
- T31.97 Burns involving 90% or more of body surface with 70-79% third degree burns
- T31.98 Burns involving 90% or more of body surface with 80-89% third degree burns
- T31.99 Burns involving 90% or more of body surface with 90% or more third degree burns

T32 Corrosions classified according to extent of body surface involved

Note: This category is to be used as the primary code only when the site of the corrosion is unspecified. It may be used as a supplementary code with categories T20-T25 when the site is specified.

T32.0 Corrosions involving less than 10% of body surface

T32.1 Corrosions involving 10-19% of body surface

- T32.10 Corrosions involving 10-19% of body surface with 0% to 9% third degree corrosion
  Corrosions involving 10-19% of body surface NOS
- T32.11 Corrosions involving 10-19% of body surface with 10-19% third degree corrosion

T32.2 Corrosions involving 20-29% of body surface

- T32.20 Corrosions involving 20-29% of body surface with 0% to 9% third degree corrosion
- T32.21 Corrosions involving 20-29% of body surface with 10-19% third degree corrosion
- T32.22 Corrosions involving 20-29% of body surface with 20-29% third degree corrosion

T32.3 Corrosions involving 30-39% of body surface

- T32.30 Corrosions involving 30-39% of body surface with 0% to 9% third degree corrosion
- T32.31 Corrosions involving 30-39% of body surface with 10-19% third degree corrosion
- T32.32 Corrosions involving 30-39% of body surface with 20-29% third degree corrosion
- T32.33 Corrosions involving 30-39% of body surface with 30-39% third degree corrosion

T32.4 Corrosions involving 40-49% of body surface

- T32.40 Corrosions involving 40-49% of body surface with 0% to 9% third degree corrosion
- T32.41 Corrosions involving 40-49% of body surface with 10-19% third degree corrosion
- T32.42 Corrosions involving 40-49% of body surface with 20-29% third degree corrosion
- T32.43 Corrosions involving 40-49% of body surface with 30-39% third degree corrosion
T32.44 Corrosions involving 40-49% of body surface with 40-49% third degree corrosion

T32.5 Corrosions involving 50-59% of body surface
T32.50 Corrosions involving 50-59% of body surface with 0% to 9% third degree corrosion
T32.51 Corrosions involving 50-59% of body surface with 10-19% third degree corrosion
T32.52 Corrosions involving 50-59% of body surface with 20-29% third degree corrosion
T32.53 Corrosions involving 50-59% of body surface with 30-39% third degree corrosion
T32.54 Corrosions involving 50-59% of body surface with 40-49% third degree corrosion
T32.55 Corrosions involving 50-59% of body surface with 50-59% third degree corrosion

T32.6 Corrosions involving 60-69% of body surface
T32.60 Corrosions involving 60-69% of body surface with 0% to 9% third degree corrosion
T32.61 Corrosions involving 60-69% of body surface with 10-19% third degree corrosion
T32.62 Corrosions involving 60-69% of body surface with 20-29% third degree corrosion
T32.63 Corrosions involving 60-69% of body surface with 30-39% third degree corrosion
T32.64 Corrosions involving 60-69% of body surface with 40-49% third degree corrosion
T32.65 Corrosions involving 60-69% of body surface with 50-59% third degree corrosion
T32.66 Corrosions involving 60-69% of body surface with 60-69% third degree corrosion

T32.7 Corrosions involving 70-79% of body surface
T32.70 Corrosions involving 70-79% of body surface with 0% to 9% third degree corrosion
T32.71 Corrosions involving 70-79% of body surface with 10-19% third degree corrosion
T32.72 Corrosions involving 70-79% of body surface with 20-29% third degree corrosion
T32.73 Corrosions involving 70-79% of body surface with 30-39% third degree corrosion
T32.74 Corrosions involving 70-79% of body surface with 40-49% third degree corrosion
T32.75 Corrosions involving 70-79% of body surface with 50-59% third degree corrosion
T32.76 Corrosions involving 70-79% of body surface with 60-69% third degree corrosion
T32.77 Corrosions involving 70-79% of body surface with 70-79% third degree corrosion

T32.8 Corrosions involving 80-89% of body surface
T32.80 Corrosions involving 80-89% of body surface with 0% to 9% third degree corrosion
T32.81 Corrosions involving 80-89% of body surface with 10-19% third degree corrosion
T32.82 Corrosions involving 80-89% of body surface with 20-29% third degree corrosion
T32.83 Corrosions involving 80-89% of body surface with 30-39% third degree corrosion
T32.84 Corrosions involving 80-89% of body surface with 40-49% third degree corrosion
T32.85 Corrosions involving 80-89% of body surface with 50-59% third degree corrosion
T32.86 Corrosions involving 80-89% of body surface with 60-69% third degree corrosion
T32.87 Corrosions involving 80-89% of body surface with 70-79% third degree corrosion
T32.88 Corrosions involving 80-89% of body surface with 80-89% third degree corrosion

T32.9 Corrosions involving 90% or more of body surface

T32.90 Corrosions involving 90% or more of body surface with 0% to 9% third degree corrosion
T32.91 Corrosions involving 90% or more of body surface with 10-19% third degree corrosion
T32.92 Corrosions involving 90% or more of body surface with 20-29% third degree corrosion
T32.93 Corrosions involving 90% or more of body surface with 30-39% third degree corrosion
T32.94 Corrosions involving 90% or more of body surface with 40-49% third degree corrosion
T32.95 Corrosions involving 90% or more of body surface with 50-59% third degree corrosion
T32.96 Corrosions involving 90% or more of body surface with 60-69% third degree corrosion
T32.97 Corrosions involving 90% or more of body surface with 70-79% third degree corrosion
T32.98 Corrosions involving 90% or more of body surface with 80-89% third degree corrosion
T32.99 Corrosions involving 90% or more of body surface with 90% or more third degree corrosion

Frostbite (T33-T34)

Excludes:
- hypothermia and other effects of reduced temperature (T68, T69.-)

T33 Superficial frostbite

Includes: frostbite with partial thickness skin loss

The appropriate 7th character is to be added to each code from category T33
- A - initial encounter
- D - subsequent encounter
- S - sequela

T33.0 Superficial frostbite of head

T33.01 Superficial frostbite of ear
    T33.011 Superficial frostbite of right ear
    T33.012 Superficial frostbite of left ear
    T33.019 Superficial frostbite of unspecified ear

T33.02 Superficial frostbite of nose

T33.09 Superficial frostbite of other part of head

T33.1 Superficial frostbite of neck

T33.2 Superficial frostbite of thorax

T33.3 Superficial frostbite of abdominal wall, lower back and pelvis

T33.4 Superficial frostbite of arm

Excludes:
- superficial frostbite of wrist and hand (T33.5-)

T33.40 Superficial frostbite of unspecified arm
T33.41 Superficial frostbite of right arm
T33.42 Superficial frostbite of left arm

T33.5 Superficial frostbite of wrist, hand, and fingers
  T33.51 Superficial frostbite of wrist
    T33.511 Superficial frostbite of right wrist
    T33.512 Superficial frostbite of left wrist
    T33.519 Superficial frostbite of unspecified wrist
  T33.52 Superficial frostbite of hand
    Excludes2: superficial frostbite of fingers (T33.53-)
    T33.521 Superficial frostbite of right hand
    T33.522 Superficial frostbite of left hand
    T33.529 Superficial frostbite of unspecified hand
  T33.53 Superficial frostbite of finger(s)
    T33.531 Superficial frostbite of right finger(s)
    T33.532 Superficial frostbite of left finger(s)
    T33.539 Superficial frostbite of unspecified finger(s)

T33.6 Superficial frostbite of hip and thigh
  T33.60 Superficial frostbite of unspecified hip and thigh
  T33.61 Superficial frostbite of right hip and thigh
  T33.62 Superficial frostbite of left hip and thigh

T33.7 Superficial frostbite of knee and lower leg
  Excludes2: superficial frostbite of ankle and foot (T33.8-)
  T33.70 Superficial frostbite of unspecified knee and lower leg
  T33.71 Superficial frostbite of right knee and lower leg
  T33.72 Superficial frostbite of left knee and lower leg

T33.8 Superficial frostbite of ankle, foot, and toe(s)
  T33.81 Superficial frostbite of ankle
    T33.811 Superficial frostbite of right ankle
    T33.812 Superficial frostbite of left ankle
    T33.819 Superficial frostbite of unspecified ankle
  T33.82 Superficial frostbite of foot
    T33.821 Superficial frostbite of right foot
    T33.822 Superficial frostbite of left foot
T33.829 Superficial frostbite of unspecified foot
T33.83 Superficial frostbite of toe(s)
  T33.831 Superficial frostbite of right toe(s)
  T33.832 Superficial frostbite of left toe(s)
  T33.839 Superficial frostbite of unspecified toe(s)
T33.9 Superficial frostbite of other and unspecified sites
  T33.90 Superficial frostbite of unspecified sites
    Superficial frostbite NOS
  T33.99 Superficial frostbite of other sites
    Superficial frostbite of leg NOS
    Superficial frostbite of trunk NOS
T34 Frostbite with tissue necrosis
  The appropriate 7th character is to be added to each code from category T34
  A - initial encounter
  D - subsequent encounter
  S - sequela
T34.0 Frostbite with tissue necrosis of head
  T34.01 Frostbite with tissue necrosis of ear
    T34.011 Frostbite with tissue necrosis of right ear
    T34.012 Frostbite with tissue necrosis of left ear
    T34.019 Frostbite with tissue necrosis of unspecified ear
  T34.02 Frostbite with tissue necrosis of nose
  T34.09 Frostbite with tissue necrosis of other part of head
T34.1 Frostbite with tissue necrosis of neck
T34.2 Frostbite with tissue necrosis of thorax
T34.3 Frostbite with tissue necrosis of abdominal wall, lower back and pelvis
T34.4 Frostbite with tissue necrosis of arm
  Excludes2: frostbite with tissue necrosis of wrist and hand (T34.5-)
  T34.40 Frostbite with tissue necrosis of unspecified arm
  T34.41 Frostbite with tissue necrosis of right arm
  T34.42 Frostbite with tissue necrosis of left arm
T34.5 Frostbite with tissue necrosis of wrist, hand, and finger(s)
  T34.51 Frostbite with tissue necrosis of wrist
    T34.511 Frostbite with tissue necrosis of right wrist
    T34.512 Frostbite with tissue necrosis of left wrist
T34.519 Frostbite with tissue necrosis of unspecified wrist

T34.52 Frostbite with tissue necrosis of hand

Excludes: frostbite with tissue necrosis of finger(s) (T34.53-)

T34.521 Frostbite with tissue necrosis of right hand

T34.522 Frostbite with tissue necrosis of left hand

T34.529 Frostbite with tissue necrosis of unspecified hand

T34.53 Frostbite with tissue necrosis of finger(s)

T34.531 Frostbite with tissue necrosis of right finger(s)

T34.532 Frostbite with tissue necrosis of left finger(s)

T34.539 Frostbite with tissue necrosis of unspecified finger(s)

T34.6 Frostbite with tissue necrosis of hip and thigh

T34.60 Frostbite with tissue necrosis of unspecified hip and thigh

T34.61 Frostbite with tissue necrosis of right hip and thigh

T34.62 Frostbite with tissue necrosis of left hip and thigh

T34.7 Frostbite with tissue necrosis of knee and lower leg

Excludes: frostbite with tissue necrosis of ankle and foot (T34.8-)

T34.70 Frostbite with tissue necrosis of unspecified knee and lower leg

T34.71 Frostbite with tissue necrosis of right knee and lower leg

T34.72 Frostbite with tissue necrosis of left knee and lower leg

T34.8 Frostbite with tissue necrosis of ankle, foot, and toe(s)

T34.81 Frostbite with tissue necrosis of ankle

T34.811 Frostbite with tissue necrosis of right ankle

T34.812 Frostbite with tissue necrosis of left ankle

T34.819 Frostbite with tissue necrosis of unspecified ankle

T34.82 Frostbite with tissue necrosis of foot

T34.821 Frostbite with tissue necrosis of right foot

T34.822 Frostbite with tissue necrosis of left foot

T34.829 Frostbite with tissue necrosis of unspecified foot

T34.83 Frostbite with tissue necrosis of toe(s)

T34.831 Frostbite with tissue necrosis of right toe(s)

T34.832 Frostbite with tissue necrosis of left toe(s)

T34.839 Frostbite with tissue necrosis of unspecified toe(s)

T34.9 Frostbite with tissue necrosis of other and unspecified sites
T34.90 Frostbite with tissue necrosis of unspecified sites
Frostbite with tissue necrosis NOS

T34.99 Frostbite with tissue necrosis of other sites
Frostbite with tissue necrosis of leg NOS
Frostbite with tissue necrosis of trunk NOS

Poisoning by, adverse effects of and underdosing of drugs, medicaments and biological substances (T36-T50)

Includes: adverse effect of correct substance properly administered
poisoning by overdose of substance
poisoning by wrong substance given or taken in error
underdosing by (inadvertently) (deliberately) taking less substance than prescribed or instructed

Code first, for adverse effects, the nature of the adverse effect, such as:
adverse effect NOS (T88.7)
aspirin gastritis (K29.-)
blood disorders (D56-D76)
contact dermatitis (L23-L25)
dermatitis due to substances taken internally (L27.-)
nephropathy (N14.0-N14.2)

Note: The drug giving rise to the adverse effect should be identified by use of codes from categories T36-T50 with fifth or sixth character 5.

Use additional code(s) to specify:
manifestations of poisoning
underdosing or failure in dosage during medical and surgical care (Y63.6, Y63.8-Y63.9)
underdosing of medication regimen (Z91.12-, Z91.13-)

Excludes1: toxic reaction to local anesthesia in pregnancy (O29.3-)
Excludes2: abuse and dependence of psychoactive substances (F10-F19)
abuse of non-dependence-producing substances (F55.-)
drug reaction and poisoning affecting newborn (P00-P96)
 pathological drug intoxication (inebriation) (F10-F19)

T36 Poisoning by, adverse effect of and underdosing of systemic antibiotics

Excludes1: antineoplastic antibiotics (T45.1-)
locally applied antibiotic NEC (T49.0)
topically used antibiotic for ear, nose and throat (T49.6)
topically used antibiotic for eye (T49.5)

The appropriate 7th character is to be added to each code from category T36
A - initial encounter
D - subsequent encounter
S - sequela

T36.0 Poisoning by, adverse effect of and underdosing of penicillins

T36.0X Poisoning by, adverse effect of and underdosing of penicillins

T36.0X1 Poisoning by penicillins, accidental (unintentional)
Poisoning by penicillins NOS

T36.0X2 Poisoning by penicillins, intentional self-harm

T36.0X3 Poisoning by penicillins, assault

T36.0X4 Poisoning by penicillins, undetermined
T36.0X5 Adverse effect of penicillins
T36.0X6 Underdosing of penicillins

T36.1 Poisoning by, adverse effect of and underdosing of cephalosporins and other beta-lactam antibiotics

T36.1X Poisoning by, adverse effect of and underdosing of cephalosporins and other beta-lactam antibiotics

T36.1X1 Poisoning by cephalosporins and other beta-lactam antibiotics, accidental (unintentional)
Poisoning by cephalosporins and other beta-lactam antibiotics NOS

T36.1X2 Poisoning by cephalosporins and other beta-lactam antibiotics, intentional self-harm

T36.1X3 Poisoning by cephalosporins and other beta-lactam antibiotics, assault

T36.1X4 Poisoning by cephalosporins and other beta-lactam antibiotics, undetermined

T36.1X5 Adverse effect of cephalosporins and other beta-lactam antibiotics

T36.1X6 Underdosing of cephalosporins and other beta-lactam antibiotics

T36.2 Poisoning by, adverse effect of and underdosing of chloramphenicol group

T36.2X Poisoning by, adverse effect of and underdosing of chloramphenicol group

T36.2X1 Poisoning by chloramphenicol group, accidental (unintentional)
Poisoning by chloramphenicol group NOS

T36.2X2 Poisoning by chloramphenicol group, intentional self-harm

T36.2X3 Poisoning by chloramphenicol group, assault

T36.2X4 Poisoning by chloramphenicol group, undetermined

T36.2X5 Adverse effect of chloramphenicol group

T36.2X6 Underdosing of chloramphenicol group

T36.3 Poisoning by, adverse effect of and underdosing of macrolides

T36.3X Poisoning by, adverse effect of and underdosing of macrolides

T36.3X1 Poisoning by macrolides, accidental (unintentional)
Poisoning by macrolides NOS

T36.3X2 Poisoning by macrolides, intentional self-harm

T36.3X3 Poisoning by macrolides, assault

T36.3X4 Poisoning by macrolides, undetermined

T36.3X5 Adverse effect of macrolides

T36.3X6 Underdosing of macrolides

T36.4 Poisoning by, adverse effect of and underdosing of tetracyclines

T36.4X Poisoning by, adverse effect of and underdosing of tetracyclines

T36.4X1 Poisoning by tetracyclines, accidental (unintentional)
Poisoning by tetracyclines NOS
T36.4X2 Poisoning by tetracyclines, intentional self-harm
T36.4X3 Poisoning by tetracyclines, assault
T36.4X4 Poisoning by tetracyclines, undetermined
T36.4X5 Adverse effect of tetracyclines
T36.4X6 Underdosing of tetracyclines

T36.5 Poisoning by, adverse effect of and underdosing of aminoglycosides
Poisoning by, adverse effect of and underdosing of streptomycin

T36.5X Poisoning by, adverse effect of and underdosing of aminoglycosides
T36.5X1 Poisoning by aminoglycosides, accidental (unintentional)
Poisoning by aminoglycosides NOS
T36.5X2 Poisoning by aminoglycosides, intentional self-harm
T36.5X3 Poisoning by aminoglycosides, assault
T36.5X4 Poisoning by aminoglycosides, undetermined
T36.5X5 Adverse effect of aminoglycosides
T36.5X6 Underdosing of aminoglycosides

T36.6 Poisoning by, adverse effect of and underdosing of rifampicins

T36.6X Poisoning by, adverse effect of and underdosing of rifampicins
T36.6X1 Poisoning by rifampicins, accidental (unintentional)
Poisoning by rifampicins NOS
T36.6X2 Poisoning by rifampicins, intentional self-harm
T36.6X3 Poisoning by rifampicins, assault
T36.6X4 Poisoning by rifampicins, undetermined
T36.6X5 Adverse effect of rifampicins
T36.6X6 Underdosing of rifampicins

T36.7 Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used

T36.7X Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used
T36.7X1 Poisoning by antifungal antibiotics, systemically used, accidental (unintentional)
Poisoning by antifungal antibiotics, systemically used NOS
T36.7X2 Poisoning by antifungal antibiotics, systemically used, intentional self-harm
T36.7X3 Poisoning by antifungal antibiotics, systemically used, assault
T36.7X4 Poisoning by antifungal antibiotics, systemically used, undetermined
T36.7X5 Adverse effect of antifungal antibiotics, systemically used
T36.7X6 Underdosing of antifungal antibiotics, systemically used

T36.8 Poisoning by, adverse effect of and underdosing of other systemic antibiotics

T36.8X Poisoning by, adverse effect of and underdosing of other systemic antibiotics
T36.8X1 Poisoning by other systemic antibiotics, accidental (unintentional)
    Poisoning by other systemic antibiotics NOS
T36.8X2 Poisoning by other systemic antibiotics, intentional self-harm
T36.8X3 Poisoning by other systemic antibiotics, assault
T36.8X4 Poisoning by other systemic antibiotics, undetermined
T36.8X5 Adverse effect of other systemic antibiotics
T36.8X6 Underdosing of other systemic antibiotics

T36.9 Poisoning by, adverse effect of and underdosing of unspecified systemic antibiotic
    Poisoning by systemic antibiotic NOS
T36.91 Poisoning by unspecified systemic antibiotic, accidental (unintentional)
    Poisoning by unspecified systemic antibiotic, intentional self-harm
T36.93 Poisoning by unspecified systemic antibiotic, assault
T36.94 Poisoning by unspecified systemic antibiotic, undetermined
T36.95 Adverse effect of unspecified systemic antibiotic
T36.96 Underdosing of unspecified systemic antibiotic

T37 Poisoning by, adverse effect of and underdosing of other systemic anti-infectives and antiparasitics

Excludes1:
    anti-infectives topically used for ear, nose and throat (T49.6-)
        anti-infectives topically used for eye (T49.5-)
        locally applied anti-infectives NEC (T49.0-)

The appropriate 7th character is to be added to each code from category T37
A - initial encounter
D - subsequent encounter
S - sequela

T37.0 Poisoning by, adverse effect of and underdosing of sulfonamides
    Poisoning by sulfonamides NOS
T37.0X Poisoning by, adverse effect of and underdosing of sulfonamides
    T37.0X1 Poisoning by sulfonamides, accidental (unintentional)
    T37.0X2 Poisoning by sulfonamides, intentional self-harm
    T37.0X3 Poisoning by sulfonamides, assault
    T37.0X4 Poisoning by sulfonamides, undetermined
    T37.0X5 Adverse effect of sulfonamides
    T37.0X6 Underdosing of sulfonamides

T37.1 Poisoning by, adverse effect of and underdosing of antimycobacterial drugs

Excludes1:
    rifampicins (T36.6-)
        streptomycin (T36.5-)

T37.1X Poisoning by, adverse effect of and underdosing of antimycobacterial drugs
    T37.1X1 Poisoning by antimycobacterial drugs, accidental (unintentional)
Poisoning by antimycobacterial drugs NOS

T37.1X2 Poisoning by antimycobacterial drugs, intentional self-harm
T37.1X3 Poisoning by antimycobacterial drugs, assault
T37.1X4 Poisoning by antimycobacterial drugs, undetermined
T37.1X5 Adverse effect of antimycobacterial drugs
T37.1X6 Underdosing of antimycobacterial drugs

T37.2 Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa

Excludes1: hydroxyquinoline derivatives (T37.8-)

T37.2X Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa

T37.2X1 Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional)
Poisoning by antimalarials and drugs acting on other blood protozoa NOS

T37.2X2 Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm

T37.2X3 Poisoning by antimalarials and drugs acting on other blood protozoa, assault

T37.2X4 Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined

T37.2X5 Adverse effect of antimalarials and drugs acting on other blood protozoa

T37.2X6 Underdosing of antimalarials and drugs acting on other blood protozoa

T37.3 Poisoning by, adverse effect of and underdosing of other antiprotozoal drugs

T37.3X Poisoning by, adverse effect of and underdosing of other antiprotozoal drugs

T37.3X1 Poisoning by other antiprotozoal drugs, accidental (unintentional)
Poisoning by other antiprotozoal drugs NOS

T37.3X2 Poisoning by other antiprotozoal drugs, intentional self-harm

T37.3X3 Poisoning by other antiprotozoal drugs, assault

T37.3X4 Poisoning by other antiprotozoal drugs, undetermined

T37.3X5 Adverse effect of other antiprotozoal drugs

T37.3X6 Underdosing of other antiprotozoal drugs

T37.4 Poisoning by, adverse effect of and underdosing of anthelminthics

T37.4X Poisoning by, adverse effect of and underdosing of anthelminthics

T37.4X1 Poisoning by anthelminthics, accidental (unintentional)
Poisoning by anthelminthics NOS

T37.4X2 Poisoning by anthelminthics, intentional self-harm

T37.4X3 Poisoning by anthelminthics, assault

T37.4X4 Poisoning by anthelminthics, undetermined
T37.4X5 Adverse effect of anthelminthics
T37.4X6 Underdosing of anthelminthics

T37.5 Poisoning by, adverse effect of and underdosing of antiviral drugs

Excludes1: amantadine (T42.8-)
cytarabine (T45.1-)

T37.5X Poisoning by, adverse effect of and underdosing of antiviral drugs

T37.5X1 Poisoning by antiviral drugs, accidental (unintentional)
Poisoning by antiviral drugs NOS

T37.5X2 Poisoning by antiviral drugs, intentional self-harm

T37.5X3 Poisoning by antiviral drugs, assault

T37.5X4 Poisoning by antiviral drugs, undetermined

T37.5X5 Adverse effect of antiviral drugs

T37.5X6 Underdosing of antiviral drugs

T37.8 Poisoning by, adverse effect of and underdosing of other specified systemic anti-infectives and antiparasitics

Poisoning by, adverse effect of and underdosing of hydroxyquinoline derivatives

Excludes1: antimalarial drugs (T37.2-)

T37.8X Poisoning by, adverse effect of and underdosing of other specified systemic anti-infectives and antiparasitics

T37.8X1 Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional)
Poisoning by other specified systemic anti-infectives and antiparasitics NOS

T37.8X2 Poisoning by other specified systemic anti-infectives and antiparasitics, intentional self-harm

T37.8X3 Poisoning by other specified systemic anti-infectives and antiparasitics, assault

T37.8X4 Poisoning by other specified systemic anti-infectives and antiparasitics, undetermined

T37.8X5 Adverse effect of other specified systemic anti-infectives and antiparasitics

T37.8X6 Underdosing of other specified systemic anti-infectives and antiparasitics

T37.9 Poisoning by, adverse effect of and underdosing of unspecified systemic anti-infective and antiparasitics

T37.91 Poisoning by unspecified systemic anti-infective and antiparasitics, accidental (unintentional)
Poisoning by, adverse effect of and underdosing of systemic anti-infective and antiparasitics NOS

T37.92 Poisoning by unspecified systemic anti-infective and antiparasitics, intentional self-harm

T37.93 Poisoning by unspecified systemic anti-infective and antiparasitics, assault

T37.94 Poisoning by unspecified systemic anti-infective and antiparasitics, undetermined

T37.95 Adverse effect of unspecified systemic anti-infective and antiparasitic

T37.96 Underdosing of unspecified systemic anti-infectives and antiparasitics
T38 Poisoning by, adverse effect of and underdosing of hormones and their synthetic substitutes and antagonists, not elsewhere classified

Excludes 1: mineralocorticoids and their antagonists (T50.0-)
  oxytocic hormones (T48.0-)
  parathyroid hormones and derivatives (T50.9-)

The appropriate 7th character is to be added to each code from category T38
A - initial encounter
D - subsequent encounter
S - sequela

T38.0 Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues

  Excludes 1: glucocorticoids, topically used (T49.-)

  T38.0X Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues
    T38.0X1 Poisoning by glucocorticoids and synthetic analogues, accidental (unintentional)
      Poisoning by glucocorticoids and synthetic analogues NOS
    T38.0X2 Poisoning by glucocorticoids and synthetic analogues, intentional self-harm
    T38.0X3 Poisoning by glucocorticoids and synthetic analogues, assault
    T38.0X4 Poisoning by glucocorticoids and synthetic analogues, undetermined
    T38.0X5 Adverse effect of glucocorticoids and synthetic analogues
    T38.0X6 Underdosing of glucocorticoids and synthetic analogues

T38.1 Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes

  T38.1X Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes
    T38.1X1 Poisoning by thyroid hormones and substitutes, accidental (unintentional)
      Poisoning by thyroid hormones and substitutes NOS
    T38.1X2 Poisoning by thyroid hormones and substitutes, intentional self-harm
    T38.1X3 Poisoning by thyroid hormones and substitutes, assault
    T38.1X4 Poisoning by thyroid hormones and substitutes, undetermined
    T38.1X5 Adverse effect of thyroid hormones and substitutes
    T38.1X6 Underdosing of thyroid hormones and substitutes

T38.2 Poisoning by, adverse effect of and underdosing of antithyroid drugs

  T38.2X Poisoning by, adverse effect of and underdosing of antithyroid drugs
    T38.2X1 Poisoning by antithyroid drugs, accidental (unintentional)
      Poisoning by antithyroid drugs NOS
    T38.2X2 Poisoning by antithyroid drugs, intentional self-harm
    T38.2X3 Poisoning by antithyroid drugs, assault
    T38.2X4 Poisoning by antithyroid drugs, undetermined
    T38.2X5 Adverse effect of antithyroid drugs
    T38.2X6 Underdosing of antithyroid drugs
T38.3 Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic [antidiabetic] drugs

T38.3X Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic [antidiabetic] drugs

T38.3X1 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional)
Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs NOS

T38.3X2 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, intentional self-harm

T38.3X3 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, assault

T38.3X4 Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, undetermined

T38.3X5 Adverse effect of insulin and oral hypoglycemic [antidiabetic] drugs

T38.3X6 Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs

T38.4 Poisoning by, adverse effect of and underdosing of oral contraceptives
Poisoning by, adverse effect of and underdosing of multiple- and single-ingredient oral contraceptive preparations

T38.4X Poisoning by, adverse effect of and underdosing of oral contraceptives

T38.4X1 Poisoning by oral contraceptives, accidental (unintentional)
Poisoning by oral contraceptives NOS

T38.4X2 Poisoning by oral contraceptives, intentional self-harm

T38.4X3 Poisoning by oral contraceptives, assault

T38.4X4 Poisoning by oral contraceptives, undetermined

T38.4X5 Adverse effect of oral contraceptives

T38.4X6 Underdosing of oral contraceptives

T38.5 Poisoning by, adverse effect of and underdosing of other estrogens and progestogens
Poisoning by, adverse effect of and underdosing of estrogens and progestogens mixtures and substitutes

T38.5X Poisoning by, adverse effect of and underdosing of other estrogens and progestogens

T38.5X1 Poisoning by other estrogens and progestogens, accidental (unintentional)
Poisoning by other estrogens and progestogens NOS

T38.5X2 Poisoning by other estrogens and progestogens, intentional self-harm

T38.5X3 Poisoning by other estrogens and progestogens, assault

T38.5X4 Poisoning by other estrogens and progestogens, undetermined

T38.5X5 Adverse effect of other estrogens and progestogens

T38.5X6 Underdosing of other estrogens and progestogens

T38.6 Poisoning by, adverse effect of and underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
Poisoning by, adverse effect of and underdosing of tamoxifen

T38.6X Poisoning by, adverse effect of and underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified

T38.6X1 Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
classified, accidental (unintentional)
Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified NOS

T38.6X2 Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, intentional self-harm
T38.6X3 Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, assault
T38.6X4 Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, undetermined
T38.6X5 Adverse effect of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
T38.6X6 Underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified

T38.7 Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners
T38.7X Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners
T38.7X1 Poisoning by androgens and anabolic congeners, accidental (unintentional)
Poisoning by androgens and anabolic congeners NOS
T38.7X2 Poisoning by androgens and anabolic congeners, intentional self-harm
T38.7X3 Poisoning by androgens and anabolic congeners, assault
T38.7X4 Poisoning by androgens and anabolic congeners, undetermined
T38.7X5 Adverse effect of androgens and anabolic congeners
T38.7X6 Underdosing of androgens and anabolic congeners

T38.8 Poisoning by, adverse effect of and underdosing of other and unspecified hormones and synthetic substitutes
T38.80 Poisoning by, adverse effect of and underdosing of unspecified hormones and synthetic substitutes
T38.801 Poisoning by unspecified hormones and synthetic substitutes, accidental (unintentional)
Poisoning by unspecified hormones and synthetic substitutes NOS
T38.802 Poisoning by unspecified hormones and synthetic substitutes, intentional self-harm
T38.803 Poisoning by unspecified hormones and synthetic substitutes, assault
T38.804 Poisoning by unspecified hormones and synthetic substitutes, undetermined
T38.805 Adverse effect of unspecified hormones and synthetic substitutes
T38.806 Underdosing of unspecified hormones and synthetic substitutes

T38.81 Poisoning by, adverse effect of and underdosing of anterior pituitary [adenohypophyseal] hormones
T38.811 Poisoning by anterior pituitary [adenohypophyseal] hormones, accidental (unintentional)
Poisoning by anterior pituitary [adenohypophyseal] hormones NOS
T38.812 Poisoning by anterior pituitary [adenohypophyseal] hormones, intentional self-harm
T38.813 Poisoning by anterior pituitary [adenohypophyseal] hormones, assault
T38.814 Poisoning by anterior pituitary [adenohypophyseal] hormones, undetermined
T38.815 Adverse effect of anterior pituitary [adenohypophyseal] hormones
T38.816 Underdosing of anterior pituitary [adenohypophyseal] hormones
T38.89 Poisoning by, adverse effect of and underdosing of other hormones and synthetic substitutes
T38.891 Poisoning by other hormones and synthetic substitutes, accidental (unintentional)
  Poisoning by other hormones and synthetic substitutes NOS
T38.892 Poisoning by other hormones and synthetic substitutes, intentional self-harm
T38.893 Poisoning by other hormones and synthetic substitutes, assault
T38.894 Poisoning by other hormones and synthetic substitutes, undetermined
T38.895 Adverse effect of other hormones and synthetic substitutes
T38.896 Underdosing of other hormones and synthetic substitutes
T38.9 Poisoning by, adverse effect of and underdosing of other and unspecified hormone antagonists
T38.90 Poisoning by, adverse effect of and underdosing of unspecified hormone antagonists
T38.901 Poisoning by unspecified hormone antagonists, accidental (unintentional)
  Poisoning by unspecified hormone antagonists NOS
T38.902 Poisoning by unspecified hormone antagonists, intentional self-harm
T38.903 Poisoning by unspecified hormone antagonists, assault
T38.904 Poisoning by unspecified hormone antagonists, undetermined
T38.905 Adverse effect of unspecified hormone antagonists
T38.906 Underdosing of unspecified hormone antagonists
T38.99 Poisoning by, adverse effect of and underdosing of other hormone antagonists
T38.991 Poisoning by other hormone antagonists, accidental (unintentional)
  Poisoning by other hormone antagonists NOS
T38.992 Poisoning by other hormone antagonists, intentional self-harm
T38.993 Poisoning by other hormone antagonists, assault
T38.994 Poisoning by other hormone antagonists, undetermined
T38.995 Adverse effect of other hormone antagonists
T38.996 Underdosing of other hormone antagonists
T39 Poisoning by, adverse effect of and underdosing of nonopioid analgesics, antipyretics and antirheumatics

The appropriate 7th character is to be added to each code from category T39
A - initial encounter
D - subsequent encounter
S - sequela

T39.0 Poisoning by, adverse effect of and underdosing of salicylates
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T39.01</td>
<td>Poisoning by, adverse effect of and underdosing of aspirin</td>
</tr>
<tr>
<td></td>
<td>Poisoning by, adverse effect of and underdosing of acetylsalicylic acid</td>
</tr>
<tr>
<td>T39.011</td>
<td>Poisoning by aspirin, accidental (unintentional)</td>
</tr>
<tr>
<td>T39.012</td>
<td>Poisoning by aspirin, intentional self-harm</td>
</tr>
<tr>
<td>T39.013</td>
<td>Poisoning by aspirin, assault</td>
</tr>
<tr>
<td>T39.014</td>
<td>Poisoning by aspirin, undetermined</td>
</tr>
<tr>
<td>T39.015</td>
<td>Adverse effect of aspirin</td>
</tr>
<tr>
<td>T39.016</td>
<td>Underdosing of aspirin</td>
</tr>
<tr>
<td>T39.09</td>
<td>Poisoning by, adverse effect of and underdosing of other salicylates</td>
</tr>
<tr>
<td>T39.091</td>
<td>Poisoning by salicylates, accidental (unintentional)</td>
</tr>
<tr>
<td></td>
<td>Poisoning by salicylates NOS</td>
</tr>
<tr>
<td>T39.092</td>
<td>Poisoning by salicylates, intentional self-harm</td>
</tr>
<tr>
<td>T39.093</td>
<td>Poisoning by salicylates, assault</td>
</tr>
<tr>
<td>T39.094</td>
<td>Poisoning by salicylates, undetermined</td>
</tr>
<tr>
<td>T39.095</td>
<td>Adverse effect of salicylates</td>
</tr>
<tr>
<td>T39.096</td>
<td>Underdosing of salicylates</td>
</tr>
<tr>
<td>T39.1</td>
<td>Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives</td>
</tr>
<tr>
<td>T39.1X</td>
<td>Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives</td>
</tr>
<tr>
<td>T39.1X1</td>
<td>Poisoning by 4-Aminophenol derivatives, accidental (unintentional)</td>
</tr>
<tr>
<td></td>
<td>Poisoning by 4-Aminophenol derivatives NOS</td>
</tr>
<tr>
<td>T39.1X2</td>
<td>Poisoning by 4-Aminophenol derivatives, intentional self-harm</td>
</tr>
<tr>
<td>T39.1X3</td>
<td>Poisoning by 4-Aminophenol derivatives, assault</td>
</tr>
<tr>
<td>T39.1X4</td>
<td>Poisoning by 4-Aminophenol derivatives, undetermined</td>
</tr>
<tr>
<td>T39.1X5</td>
<td>Adverse effect of 4-Aminophenol derivatives</td>
</tr>
<tr>
<td>T39.1X6</td>
<td>Underdosing of 4-Aminophenol derivatives</td>
</tr>
<tr>
<td>T39.2</td>
<td>Poisoning by, adverse effect of and underdosing of pyrazolone derivatives</td>
</tr>
<tr>
<td>T39.2X</td>
<td>Poisoning by, adverse effect of and underdosing of pyrazolone derivatives</td>
</tr>
<tr>
<td>T39.2X1</td>
<td>Poisoning by pyrazolone derivatives, accidental (unintentional)</td>
</tr>
<tr>
<td></td>
<td>Poisoning by pyrazolone derivatives NOS</td>
</tr>
<tr>
<td>T39.2X2</td>
<td>Poisoning by pyrazolone derivatives, intentional self-harm</td>
</tr>
<tr>
<td>T39.2X3</td>
<td>Poisoning by pyrazolone derivatives, assault</td>
</tr>
<tr>
<td>T39.2X4</td>
<td>Poisoning by pyrazolone derivatives, undetermined</td>
</tr>
<tr>
<td>T39.2X5</td>
<td>Adverse effect of pyrazolone derivatives</td>
</tr>
<tr>
<td>T39.2X6</td>
<td>Underdosing of pyrazolone derivatives</td>
</tr>
<tr>
<td>T39.3</td>
<td>Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]</td>
</tr>
</tbody>
</table>
Poisoning by, adverse effect of and underdosing of propionic acid derivatives

Poisoning by, adverse effect of and underdosing of fenoprofen
Poisoning by, adverse effect of and underdosing of flurbiprofen
Poisoning by, adverse effect of and underdosing of ibuprofen
Poisoning by, adverse effect of and underdosing of ketoprofen
Poisoning by, adverse effect of and underdosing of naproxen
Poisoning by, adverse effect of and underdosing of oxaprozin

Poisoning by propionic acid derivatives, accidental (unintentional)
Poisoning by propionic acid derivatives, intentional self-harm
Poisoning by propionic acid derivatives, assault
Poisoning by propionic acid derivatives, undetermined
Adverse effect of propionic acid derivatives
Underdosing of propionic acid derivatives

Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional)
Poisoning by other nonsteroidal anti-inflammatory drugs NOS
Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm
Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault
Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined
Adverse effect of other nonsteroidal anti-inflammatory drugs [NSAID]
Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified

Excludes1: poisoning by, adverse effect of and underdosing of glucocorticoids (T38.0-)
poisoning by, adverse effect of and underdosing of salicylates (T39.0-)

Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified

Poisoning by antirheumatics, not elsewhere classified, accidental (unintentional)
Poisoning by antirheumatics, not elsewhere classified NOS
Poisoning by antirheumatics, not elsewhere classified, intentional self-harm
Poisoning by antirheumatics, not elsewhere classified, assault
Poisoning by antirheumatics, not elsewhere classified, undetermined
Adverse effect of antirheumatics, not elsewhere classified
Underdosing of antirheumatics, not elsewhere classified

Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified

Excludes1: poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, accidental (unintentional)
Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified NOS
Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, intentional self-harm
Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, assault
Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, undetermined
Adverse effect of other nonopioid analgesics and antipyretics, not elsewhere classified
Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified
**T39.8X2** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, intentional self-harm

**T39.8X3** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, assault

**T39.8X4** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, undetermined

**T39.8X5** Adverse effect of other nonopioid analgesics and antipyretics, not elsewhere classified

**T39.8X6** Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified

**T39.9** Poisoning by, adverse effect of and underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic

**T39.91** Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, accidental (unintentional)

**Excludes 2:** drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- F19.-)

The appropriate 7th character is to be added to each code from category T40
- A - initial encounter
- D - subsequent encounter
- S - sequela

**T40.0X** Poisoning by, adverse effect of and underdosing of opium

**T40.0X1** Poisoning by opium, accidental (unintentional)

**T40.0X2** Poisoning by opium, intentional self-harm

**T40.0X3** Poisoning by opium, assault

**T40.0X4** Poisoning by opium, undetermined

**T40.0X5** Adverse effect of opium

**T40.0X6** Underdosing of opium

**T40.1X** Poisoning by and adverse effect of heroin

**T40.0X1** Poisoning by opium, accidental (unintentional)

**T40.0X2** Poisoning by opium, intentional self-harm

**T40.0X3** Poisoning by opium, assault

**T40.0X4** Poisoning by opium, undetermined

**T40.0X5** Adverse effect of opium

**T40.0X6** Underdosing of opium

**T40.1X** Poisoning by and adverse effect of heroin
T40.1X1 Poisoning by heroin, accidental (unintentional)
    Poisoning by heroin NOS

T40.1X2 Poisoning by heroin, intentional self-harm

T40.1X3 Poisoning by heroin, assault

T40.1X4 Poisoning by heroin, undetermined

T40.2 Poisoning by, adverse effect of and underdosing of other opioids

    T40.2X Poisoning by, adverse effect of and underdosing of other opioids

    T40.2X1 Poisoning by other opioids, accidental (unintentional)
        Poisoning by other opioids NOS

    T40.2X2 Poisoning by other opioids, intentional self-harm

    T40.2X3 Poisoning by other opioids, assault

    T40.2X4 Poisoning by other opioids, undetermined

    T40.2X5 Adverse effect of other opioids

    T40.2X6 Underdosing of other opioids

T40.3 Poisoning by, adverse effect of and underdosing of methadone

    T40.3X Poisoning by, adverse effect of and underdosing of methadone

    T40.3X1 Poisoning by methadone, accidental (unintentional)
        Poisoning by methadone NOS

    T40.3X2 Poisoning by methadone, intentional self-harm

    T40.3X3 Poisoning by methadone, assault

    T40.3X4 Poisoning by methadone, undetermined

    T40.3X5 Adverse effect of methadone

    T40.3X6 Underdosing of methadone

T40.4 Poisoning by, adverse effect of and underdosing of other synthetic narcotics

    T40.4X Poisoning by, adverse effect of and underdosing of other synthetic narcotics

    T40.4X1 Poisoning by other synthetic narcotics, accidental (unintentional)
        Poisoning by other synthetic narcotics NOS

    T40.4X2 Poisoning by other synthetic narcotics, intentional self-harm

    T40.4X3 Poisoning by other synthetic narcotics, assault

    T40.4X4 Poisoning by other synthetic narcotics, undetermined

    T40.4X5 Adverse effect of other synthetic narcotics

    T40.4X6 Underdosing of other synthetic narcotics

T40.5 Poisoning by, adverse effect of and underdosing of cocaine

    T40.5X Poisoning by, adverse effect of and underdosing of cocaine

    T40.5X1 Poisoning by cocaine, accidental (unintentional)
Poisoning by cocaine NOS

T40.5X2 Poisoning by cocaine, intentional self-harm
T40.5X3 Poisoning by cocaine, assault
T40.5X4 Poisoning by cocaine, undetermined
T40.5X5 Adverse effect of cocaine
T40.5X6 Underdosing of cocaine

T40.6 Poisoning by, adverse effect of and underdosing of other and unspecified narcotics

T40.60 Poisoning by, adverse effect of and underdosing of unspecified narcotics

T40.601 Poisoning by unspecified narcotics, accidental (unintentional)
  Poisoning by narcotics NOS
T40.602 Poisoning by unspecified narcotics, intentional self-harm
T40.603 Poisoning by unspecified narcotics, assault
T40.604 Poisoning by unspecified narcotics, undetermined
T40.605 Adverse effect of unspecified narcotics
T40.606 Underdosing of unspecified narcotics

T40.69 Poisoning by, adverse effect of and underdosing of other narcotics

T40.691 Poisoning by other narcotics, accidental (unintentional)
  Poisoning by other narcotics NOS
T40.692 Poisoning by other narcotics, intentional self-harm
T40.693 Poisoning by other narcotics, assault
T40.694 Poisoning by other narcotics, undetermined
T40.695 Adverse effect of other narcotics
T40.696 Underdosing of other narcotics

T40.7 Poisoning by, adverse effect of and underdosing of cannabis (derivatives)

T40.7X Poisoning by, adverse effect of and underdosing of cannabis (derivatives)

T40.7X1 Poisoning by cannabis (derivatives), accidental (unintentional)
  Poisoning by cannabis NOS
T40.7X2 Poisoning by cannabis (derivatives), intentional self-harm
T40.7X3 Poisoning by cannabis (derivatives), assault
T40.7X4 Poisoning by cannabis (derivatives), undetermined
T40.7X5 Adverse effect of cannabis (derivatives)
T40.7X6 Underdosing of cannabis (derivatives)

T40.8 Poisoning by and adverse effect of lysergide [LSD]

T40.8X Poisoning by and adverse effect of lysergide [LSD]
T40.8X1 Poisoning by lysergide [LSD], accidental (unintentional)
    Poisoning by lysergide [LSD] NOS

T40.8X2 Poisoning by lysergide [LSD], intentional self-harm

T40.8X3 Poisoning by lysergide [LSD], assault

T40.8X4 Poisoning by lysergide [LSD], undetermined

T40.9 Poisoning by, adverse effect of and underdosing of other and unspecified psychodysleptics [hallucinogens]

T40.90 Poisoning by, adverse effect of and underdosing of unspecified psychodysleptics [hallucinogens]

T40.901 Poisoning by unspecified psychodysleptics [hallucinogens], accidental (unintentional)

T40.902 Poisoning by unspecified psychodysleptics [hallucinogens], intentional self-harm

T40.903 Poisoning by unspecified psychodysleptics [hallucinogens], assault

T40.904 Poisoning by unspecified psychodysleptics [hallucinogens], undetermined

T40.905 Adverse effect of unspecified psychodysleptics [hallucinogens]

T40.906 Underdosing of unspecified psychodysleptics

T40.99 Poisoning by, adverse effect of and underdosing of other psychodysleptics [hallucinogens]

T40.991 Poisoning by other psychodysleptics [hallucinogens], accidental (unintentional)
    Poisoning by other psychodysleptics [hallucinogens] NOS

T40.992 Poisoning by other psychodysleptics [hallucinogens], intentional self-harm

T40.993 Poisoning by other psychodysleptics [hallucinogens], assault

T40.994 Poisoning by other psychodysleptics [hallucinogens], undetermined

T40.995 Adverse effect of other psychodysleptics [hallucinogens]

T40.996 Underdosing of other psychodysleptics

T41 Poisoning by, adverse effect of and underdosing of anesthetics and therapeutic gases

**Excludes1:** benzodiazepines (T42.4-)
    cocaine (T40.5-)
    complications of anesthesia during pregnancy (O29.-)
    complications of anesthesia during labor and delivery (O74.-)
    complications of anesthesia during the puerperium (O89.-)
    opioids (T40.0-T40.2-)

The appropriate 7th character is to be added to each code from category T41
A - initial encounter
D - subsequent encounter
S - sequela

T41.0 Poisoning by, adverse effect of and underdosing of inhaled anesthetics

**Excludes1:** oxygen (T41.5-)

T41.0X Poisoning by, adverse effect of and underdosing of inhaled anesthetics

T41.0X1 Poisoning by inhaled anesthetics, accidental (unintentional)
    Poisoning by inhaled anesthetics NOS
T41.0X2 Poisoning by inhaled anesthetics, intentional self-harm
T41.0X3 Poisoning by inhaled anesthetics, assault
T41.0X4 Poisoning by inhaled anesthetics, undetermined
T41.0X5 Adverse effect of inhaled anesthetics
T41.0X6 Underdosing of inhaled anesthetics

T41.1 Poisoning by, adverse effect of and underdosing of intravenous anesthetics
Poisoning by, adverse effect of and underdosing of thiobarbiturates

T41.1X Poisoning by, adverse effect of and underdosing of intravenous anesthetics
T41.1X1 Poisoning by intravenous anesthetics, accidental (unintentional)
  Poisoning by intravenous anesthetics NOS
T41.1X2 Poisoning by intravenous anesthetics, intentional self-harm
T41.1X3 Poisoning by intravenous anesthetics, assault
T41.1X4 Poisoning by intravenous anesthetics, undetermined
T41.1X5 Adverse effect of intravenous anesthetics
T41.1X6 Underdosing of intravenous anesthetics

T41.2 Poisoning by, adverse effect of and underdosing of other and unspecified general anesthetics

T41.20 Poisoning by, adverse effect of and underdosing of unspecified general anesthetics
T41.201 Poisoning by unspecified general anesthetics, accidental (unintentional)
  Poisoning by general anesthetics NOS
T41.202 Poisoning by unspecified general anesthetics, intentional self-harm
T41.203 Poisoning by unspecified general anesthetics, assault
T41.204 Poisoning by unspecified general anesthetics, undetermined
T41.205 Adverse effect of unspecified general anesthetics
T41.206 Underdosing of unspecified general anesthetics

T41.29 Poisoning by, adverse effect of and underdosing of other general anesthetics

T41.291 Poisoning by other general anesthetics, accidental (unintentional)
  Poisoning by other general anesthetics NOS
T41.292 Poisoning by other general anesthetics, intentional self-harm
T41.293 Poisoning by other general anesthetics, assault
T41.294 Poisoning by other general anesthetics, undetermined
T41.295 Adverse effect of other general anesthetics
T41.296 Underdosing of other general anesthetics

T41.3 Poisoning by, adverse effect of and underdosing of local anesthetics
Cocaine (topical)

Excludes2: poisoning by cocaine used as a central nervous system stimulant (T40.5X1-T40.5X4)
T41.3X Poisoning by, adverse effect of and underdosing of local anesthetics

T41.3X1 Poisoning by local anesthetics, accidental (unintentional)
Poisoning by local anesthetics NOS

T41.3X2 Poisoning by local anesthetics, intentional self-harm

T41.3X3 Poisoning by local anesthetics, assault

T41.3X4 Poisoning by local anesthetics, undetermined

T41.3X5 Adverse effect of local anesthetics

T41.3X6 Underdosing of local anesthetics

T41.4 Poisoning by, adverse effect of and underdosing of unspecified anesthetic

T41.41 Poisoning by unspecified anesthetic, accidental (unintentional)
Poisoning by anesthetic NOS

T41.42 Poisoning by unspecified anesthetic, intentional self-harm

T41.43 Poisoning by unspecified anesthetic, assault

T41.44 Poisoning by unspecified anesthetic, undetermined

T41.45 Adverse effect of unspecified anesthetic

T41.46 Underdosing of unspecified anesthetics

T41.5 Poisoning by, adverse effect of and underdosing of therapeutic gases

T41.5X Poisoning by, adverse effect of and underdosing of therapeutic gases

T41.5X1 Poisoning by therapeutic gases, accidental (unintentional)
Poisoning by therapeutic gases NOS

T41.5X2 Poisoning by therapeutic gases, intentional self-harm

T41.5X3 Poisoning by therapeutic gases, assault

T41.5X4 Poisoning by therapeutic gases, undetermined

T41.5X5 Adverse effect of therapeutic gases

T41.5X6 Underdosing of therapeutic gases

T42 Poisoning by, adverse effect of and underdosing of antiepileptic, sedative-hypnotic and antiparkinsonism drugs

Excludes2: drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.-F19.-)

The appropriate 7th character is to be added to each code from category T42
A - initial encounter
D - subsequent encounter
S - sequela

T42.0 Poisoning by, adverse effect of and underdosing of hydantoin derivatives

T42.0X Poisoning by, adverse effect of and underdosing of hydantoin derivatives

T42.0X1 Poisoning by hydantoin derivatives, accidental (unintentional)
Poisoning by hydantoin derivatives NOS
T42.0X2 Poisoning by hydantoin derivatives, intentional self-harm
T42.0X3 Poisoning by hydantoin derivatives, assault
T42.0X4 Poisoning by hydantoin derivatives, undetermined
T42.0X5 Adverse effect of hydantoin derivatives
T42.0X6 Underdosing of hydantoin derivatives

T42.1 Poisoning by, adverse effect of and underdosing of iminostilbenes
Poisoning by, adverse effect of and underdosing of carbamazepine

T42.1X Poisoning by, adverse effect of and underdosing of iminostilbenes

T42.1X1 Poisoning by iminostilbenes, accidental (unintentional)
Poisoning by iminostilbenes NOS

T42.1X2 Poisoning by iminostilbenes, intentional self-harm

T42.1X3 Poisoning by iminostilbenes, assault

T42.1X4 Poisoning by iminostilbenes, undetermined

T42.1X5 Adverse effect of iminostilbenes

T42.1X6 Underdosing of iminostilbenes

T42.2 Poisoning by, adverse effect of and underdosing of succinimides and oxazolidinediones

T42.2X Poisoning by, adverse effect of and underdosing of succinimides and oxazolidinediones

T42.2X1 Poisoning by succinimides and oxazolidinediones, accidental (unintentional)
Poisoning by succinimides and oxazolidinediones NOS

T42.2X2 Poisoning by succinimides and oxazolidinediones, intentional self-harm

T42.2X3 Poisoning by succinimides and oxazolidinediones, assault

T42.2X4 Poisoning by succinimides and oxazolidinediones, undetermined

T42.2X5 Adverse effect of succinimides and oxazolidinediones

T42.2X6 Underdosing of succinimides and oxazolidinediones

T42.3 Poisoning by, adverse effect of and underdosing of barbiturates

Excludes1: poisoning by, adverse effect of and underdosing of thiobarbiturates (T41.1-)

T42.3X Poisoning by, adverse effect of and underdosing of barbiturates

T42.3X1 Poisoning by barbiturates, accidental (unintentional)
Poisoning by barbiturates NOS

T42.3X2 Poisoning by barbiturates, intentional self-harm

T42.3X3 Poisoning by barbiturates, assault

T42.3X4 Poisoning by barbiturates, undetermined

T42.3X5 Adverse effect of barbiturates

T42.3X6 Underdosing of barbiturates

T42.4 Poisoning by, adverse effect of and underdosing of benzodiazepines
T42.4X Poisoning by, adverse effect of and underdosing of benzodiazepines

T42.4X1 Poisoning by benzodiazepines, accidental (unintentional)
  Poisoning by benzodiazepines NOS

T42.4X2 Poisoning by benzodiazepines, intentional self-harm

T42.4X3 Poisoning by benzodiazepines, assault

T42.4X4 Poisoning by benzodiazepines, undetermined

T42.4X5 Adverse effect of benzodiazepines

T42.4X6 Underdosing of benzodiazepines

T42.5 Poisoning by, adverse effect of and underdosing of mixed antiepileptics

T42.5X Poisoning by, adverse effect of and underdosing of antiepileptics

T42.5X1 Poisoning by mixed antiepileptics, accidental (unintentional)
  Poisoning by mixed antiepileptics NOS

T42.5X2 Poisoning by mixed antiepileptics, intentional self-harm

T42.5X3 Poisoning by mixed antiepileptics, assault

T42.5X4 Poisoning by mixed antiepileptics, undetermined

T42.5X5 Adverse effect of mixed antiepileptics

T42.5X6 Underdosing of mixed antiepileptics

T42.6 Poisoning by, adverse effect of and underdosing of other antiepileptic and sedative-hypnotic drugs

Poisoning by, adverse effect of and underdosing of methaqualone
Poisoning by, adverse effect of and underdosing of valproic acid

Excludes: poisoning by, adverse effect of and underdosing of carbamazepine (T42.1-)

T42.6X Poisoning by, adverse effect of and underdosing of other antiepileptic and sedative-hypnotic drugs

T42.6X1 Poisoning by other antiepileptic and sedative-hypnotic drugs, accidental (unintentional)
  Poisoning by other antiepileptic and sedative-hypnotic drugs NOS

T42.6X2 Poisoning by other antiepileptic and sedative-hypnotic drugs, intentional self-harm

T42.6X3 Poisoning by other antiepileptic and sedative-hypnotic drugs, assault

T42.6X4 Poisoning by other antiepileptic and sedative-hypnotic drugs, undetermined

T42.6X5 Adverse effect of other antiepileptic and sedative-hypnotic drugs

T42.6X6 Underdosing of other antiepileptic and sedative-hypnotic drugs

T42.7 Poisoning by, adverse effect of and underdosing of unspecified antiepileptic and sedative-hypnotic drugs

T42.71 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, accidental (unintentional)
  Poisoning by antiepileptic and sedative-hypnotic drugs NOS

T42.72 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, intentional self-harm

T42.73 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, assault
T42.74 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, undetermined
T42.75 Adverse effect of unspecified antiepileptic and sedative-hypnotic drugs
T42.76 Underdosing of unspecified antiepileptic and sedative-hypnotic drugs

T42.8 Poisoning by, adverse effect of and underdosing of antiparkinsonism drugs and other central muscle-tone depressants
Poisoning by, adverse effect of and underdosing of amantadine

T42.8X Poisoning by, adverse effect of and underdosing of antiparkinsonism drugs and other central muscle-tone depressants

T42.8X1 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, accidental (unintentional)
Poisoning by antiparkinsonism drugs and other central muscle-tone depressants NOS

T42.8X2 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, intentional self-harm

T42.8X3 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, assault

T42.8X4 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, undetermined

T42.8X5 Adverse effect of antiparkinsonism drugs and other central muscle-tone depressants

T42.8X6 Underdosing of antiparkinsonism drugs and other central muscle-tone depressants

T43 Poisoning by, adverse effect of and underdosing of psychotropic drugs, not elsewhere classified

Excludes1: appetite depressants (T50.5-)
barbiturates (T42.3-)
benzodiazepines (T42.4-)
methaqualone (T42.6-)
psychodysleptics [hallucinogens] (T40.7-T40.9-)

Excludes2: drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- -F19.-)

The appropriate 7th character is to be added to each code from category T43
A - initial encounter
D - subsequent encounter
S - sequela

T43.0 Poisoning by, adverse effect of and underdosing of tricyclic and tetracyclic antidepressants

T43.01 Poisoning by, adverse effect of and underdosing of tricyclic antidepressants

T43.011 Poisoning by tricyclic antidepressants, accidental (unintentional)
Poisoning by tricyclic antidepressants NOS

T43.012 Poisoning by tricyclic antidepressants, intentional self-harm

T43.013 Poisoning by tricyclic antidepressants, assault

T43.014 Poisoning by tricyclic antidepressants, undetermined

T43.015 Adverse effect of tricyclic antidepressants

T43.016 Underdosing of tricyclic antidepressants
T43.02 Poisoning by, adverse effect of and underdosing of tetracyclic antidepressants

T43.021 Poisoning by tetracyclic antidepressants, accidental (unintentional)
Poisoning by tetracyclic antidepressants NOS

T43.022 Poisoning by tetracyclic antidepressants, intentional self-harm

T43.023 Poisoning by tetracyclic antidepressants, assault

T43.024 Poisoning by tetracyclic antidepressants, undetermined

T43.025 Adverse effect of tetracyclic antidepressants

T43.026 Underdosing of tetracyclic antidepressants

T43.1 Poisoning by, adverse effect of and underdosing of monoamine-oxidase-inhibitor antidepressants

T43.1X Poisoning by, adverse effect of and underdosing of monoamine-oxidase-inhibitor antidepressants

T43.1X1 Poisoning by monoamine-oxidase-inhibitor antidepressants, accidental (unintentional)
Poisoning by monoamine-oxidase-inhibitor antidepressants NOS

T43.1X2 Poisoning by monoamine-oxidase-inhibitor antidepressants, intentional self-harm

T43.1X3 Poisoning by monoamine-oxidase-inhibitor antidepressants, assault

T43.1X4 Poisoning by monoamine-oxidase-inhibitor antidepressants, undetermined

T43.1X5 Adverse effect of monoamine-oxidase-inhibitor antidepressants

T43.1X6 Underdosing of monoamine-oxidase-inhibitor antidepressants

T43.2 Poisoning by, adverse effect of and underdosing of other and unspecified antidepressants

T43.20 Poisoning by, adverse effect of and underdosing of unspecified antidepressants

T43.201 Poisoning by unspecified antidepressants, accidental (unintentional)
Poisoning by antidepressants NOS

T43.202 Poisoning by unspecified antidepressants, intentional self-harm

T43.203 Poisoning by unspecified antidepressants, assault

T43.204 Poisoning by unspecified antidepressants, undetermined

T43.205 Adverse effect of unspecified antidepressants
Antidepressant discontinuation syndrome

T43.206 Underdosing of unspecified antidepressants

T43.21 Poisoning by, adverse effect of and underdosing of selective serotonin and norepinephrine reuptake inhibitors

T43.211 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, accidental (unintentional)

T43.212 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, intentional self-harm

T43.213 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, assault

T43.214 Poisoning by selective serotonin and norepinephrine reuptake inhibitors, undetermined
T43.215 Adverse effect of selective serotonin and norepinephrine reuptake inhibitors
T43.216 Underdosing of selective serotonin and norepinephrine reuptake inhibitors

T43.22 Poisoning by, adverse effect of and underdosing of selective serotonin reuptake inhibitors
Poisoning by, adverse effect of and underdosing of SSRI antidepressants

T43.221 Poisoning by selective serotonin reuptake inhibitors, accidental (unintentional)
T43.222 Poisoning by selective serotonin reuptake inhibitors, intentional self-harm
T43.223 Poisoning by selective serotonin reuptake inhibitors, assault
T43.224 Poisoning by selective serotonin reuptake inhibitors, undetermined
T43.225 Adverse effect of selective serotonin reuptake inhibitors
T43.226 Underdosing of selective serotonin reuptake inhibitors

T43.29 Poisoning by, adverse effect of and underdosing of other antidepressants

T43.291 Poisoning by other antidepressants, accidental (unintentional)
Poisoning by other antidepressants NOS
T43.292 Poisoning by other antidepressants, intentional self-harm
T43.293 Poisoning by other antidepressants, assault
T43.294 Poisoning by other antidepressants, undetermined
T43.295 Adverse effect of other antidepressants
T43.296 Underdosing of other antidepressants

T43.3 Poisoning by, adverse effect of and underdosing of phenothiazine antipsychotics and neuroleptics

T43.3X Poisoning by, adverse effect of and underdosing of phenothiazine antipsychotics and neuroleptics

T43.3X1 Poisoning by phenothiazine antipsychotics and neuroleptics, accidental (unintentional)
Poisoning by phenothiazine antipsychotics and neuroleptics NOS
T43.3X2 Poisoning by phenothiazine antipsychotics and neuroleptics, intentional self-harm
T43.3X3 Poisoning by phenothiazine antipsychotics and neuroleptics, assault
T43.3X4 Poisoning by phenothiazine antipsychotics and neuroleptics, undetermined
T43.3X5 Adverse effect of phenothiazine antipsychotics and neuroleptics
T43.3X6 Underdosing of phenothiazine antipsychotics and neuroleptics

T43.4 Poisoning by, adverse effect of and underdosing of butyrophenone and thiothixene neuroleptics

T43.4X Poisoning by, adverse effect of and underdosing of butyrophenone and thiothixene neuroleptics

T43.4X1 Poisoning by butyrophenone and thiothixene neuroleptics, accidental (unintentional)
Poisoning by butyrophenone and thiothixene neuroleptics NOS
T43.4X2 Poisoning by butyrophenone and thiothixene neuroleptics, intentional self-harm
T43.4X3 Poisoning by butyrophenone and thiothixene neuroleptics, assault
T43.4X4 Poisoning by butyrophenone and thiothixene neuroleptics, undetermined
T43.4X5 Adverse effect of butyrophenone and thiothixene neuroleptics
T43.4X6 Underdosing of butyrophenone and thiothixene neuroleptics

T43.5 Poisoning by, adverse effect of and underdosing of other and unspecified antipsychotics and neuroleptics

Excludes1: poisoning by, adverse effect of and underdosing of rauwolfia (T46.5-)

T43.50 Poisoning by, adverse effect of and underdosing of unspecified antipsychotics and neuroleptics

T43.501 Poisoning by unspecified antipsychotics and neuroleptics, accidental (unintentional)
  Poisoning by antipsychotics and neuroleptics NOS

T43.502 Poisoning by unspecified antipsychotics and neuroleptics, intentional self-harm

T43.503 Poisoning by unspecified antipsychotics and neuroleptics, assault

T43.504 Poisoning by unspecified antipsychotics and neuroleptics, undetermined

T43.505 Adverse effect of unspecified antipsychotics and neuroleptics

T43.506 Underdosing of unspecified antipsychotics and neuroleptics

T43.59 Poisoning by, adverse effect of and underdosing of other antipsychotics and neuroleptics

T43.591 Poisoning by other antipsychotics and neuroleptics, accidental (unintentional)
  Poisoning by other antipsychotics and neuroleptics NOS

T43.592 Poisoning by other antipsychotics and neuroleptics, intentional self-harm

T43.593 Poisoning by other antipsychotics and neuroleptics, assault

T43.594 Poisoning by other antipsychotics and neuroleptics, undetermined

T43.595 Adverse effect of other antipsychotics and neuroleptics

T43.596 Underdosing of other antipsychotics and neuroleptics

T43.6 Poisoning by, adverse effect of and underdosing of psychostimulants

Excludes1: poisoning by, adverse effect of and underdosing of cocaine (T40.5-)

T43.60 Poisoning by, adverse effect of and underdosing of unspecified psychostimulant

T43.601 Poisoning by unspecified psychostimulants, accidental (unintentional)
  Poisoning by psychostimulants NOS

T43.602 Poisoning by unspecified psychostimulants, intentional self-harm

T43.603 Poisoning by unspecified psychostimulants, assault

T43.604 Poisoning by unspecified psychostimulants, undetermined

T43.605 Adverse effect of unspecified psychostimulants

T43.606 Underdosing of unspecified psychostimulants

T43.61 Poisoning by, adverse effect of and underdosing of caffeine

T43.611 Poisoning by caffeine, accidental (unintentional)
  Poisoning by caffeine NOS

T43.612 Poisoning by caffeine, intentional self-harm
T43.613 Poisoning by caffeine, assault
T43.614 Poisoning by caffeine, undetermined
T43.615 Adverse effect of caffeine
T43.616 Underdosing of caffeine

T43.62 Poisoning by, adverse effect of and underdosing of amphetamines
Poisoning by, adverse effect of and underdosing of methamphetamines

T43.621 Poisoning by amphetamines, accidental (unintentional)
Poisoning by amphetamines NOS

T43.622 Poisoning by amphetamines, intentional self-harm

T43.623 Poisoning by amphetamines, assault
T43.624 Poisoning by amphetamines, undetermined
T43.625 Adverse effect of amphetamines
T43.626 Underdosing of amphetamines

T43.63 Poisoning by, adverse effect of and underdosing of methylphenidate

T43.631 Poisoning by methylphenidate, accidental (unintentional)
Poisoning by methylphenidate NOS

T43.632 Poisoning by methylphenidate, intentional self-harm

T43.633 Poisoning by methylphenidate, assault
T43.634 Poisoning by methylphenidate, undetermined
T43.635 Adverse effect of methylphenidate
T43.636 Underdosing of methylphenidate

T43.64 Poisoning by ecstasy
Poisoning by MDMA
Poisoning by 3,4-methylenedioxymethamphetamine

T43.641 Poisoning by ecstasy, accidental (unintentional)
Poisoning by ecstasy NOS

T43.642 Poisoning by ecstasy, intentional self-harm

T43.643 Poisoning by ecstasy, assault
T43.644 Poisoning by ecstasy, undetermined

T43.69 Poisoning by, adverse effect of and underdosing of other psychostimulants

T43.691 Poisoning by other psychostimulants, accidental (unintentional)
Poisoning by other psychostimulants NOS

T43.692 Poisoning by other psychostimulants, intentional self-harm

T43.693 Poisoning by other psychostimulants, assault
T43.694 Poisoning by other psychostimulants, undetermined
T43.695 Adverse effect of other psychostimulants
T43.696 Underdosing of other psychostimulants

T43.8 Poisoning by, adverse effect of and underdosing of other psychotropic drugs

T43.8X Poisoning by, adverse effect of and underdosing of other psychotropic drugs

T43.8X1 Poisoning by other psychotropic drugs, accidental (unintentional)
  Poisoning by other psychotropic drugs NOS

T43.8X2 Poisoning by other psychotropic drugs, intentional self-harm

T43.8X3 Poisoning by other psychotropic drugs, assault

T43.8X4 Poisoning by other psychotropic drugs, undetermined

T43.8X5 Adverse effect of other psychotropic drugs

T43.8X6 Underdosing of other psychotropic drugs

T43.9 Poisoning by, adverse effect of and underdosing of unspecified psychotropic drug

T43.91 Poisoning by unspecified psychotropic drug, accidental (unintentional)
  Poisoning by psychotropic drug NOS

T43.92 Poisoning by unspecified psychotropic drug, intentional self-harm

T43.93 Poisoning by unspecified psychotropic drug, assault

T43.94 Poisoning by unspecified psychotropic drug, undetermined

T43.95 Adverse effect of unspecified psychotropic drug

T43.96 Underdosing of unspecified psychotropic drug

T44 Poisoning by, adverse effect of and underdosing of drugs primarily affecting the autonomic nervous system

The appropriate 7th character is to be added to each code from category T44

A - initial encounter
D - subsequent encounter
S - sequela

T44.0 Poisoning by, adverse effect of and underdosing of anticholinesterase agents

T44.0X Poisoning by, adverse effect of and underdosing of anticholinesterase agents

T44.0X1 Poisoning by anticholinesterase agents, accidental (unintentional)
  Poisoning by anticholinesterase agents NOS

T44.0X2 Poisoning by anticholinesterase agents, intentional self-harm

T44.0X3 Poisoning by anticholinesterase agents, assault

T44.0X4 Poisoning by anticholinesterase agents, undetermined

T44.0X5 Adverse effect of anticholinesterase agents

T44.0X6 Underdosing of anticholinesterase agents

T44.1 Poisoning by, adverse effect of and underdosing of other parasympathomimetics [cholinergics]

T44.1X Poisoning by, adverse effect of and underdosing of other parasympathomimetics [cholinergics]

T44.1X1 Poisoning by other parasympathomimetics [cholinergics], accidental (unintentional)
  Poisoning by other parasympathomimetics [cholinergics] NOS
T44.1X2 Poisoning by other parasympathomimetics [cholinergics], intentional self-harm
T44.1X3 Poisoning by other parasympathomimetics [cholinergics], assault
T44.1X4 Poisoning by other parasympathomimetics [cholinergics], undetermined
T44.1X5 Adverse effect of other parasympathomimetics [cholinergics]
T44.1X6 Underdosing of other parasympathomimetics

T44.2 Poisoning by, adverse effect of and underdosing of ganglionic blocking drugs
T44.2X Poisoning by, adverse effect of and underdosing of ganglionic blocking drugs
   T44.2X1 Poisoning by ganglionic blocking drugs, accidental (unintentional)
      Poisoning by ganglionic blocking drugs NOS
   T44.2X2 Poisoning by ganglionic blocking drugs, intentional self-harm
   T44.2X3 Poisoning by ganglionic blocking drugs, assault
   T44.2X4 Poisoning by ganglionic blocking drugs, undetermined
   T44.2X5 Adverse effect of ganglionic blocking drugs
   T44.2X6 Underdosing of ganglionic blocking drugs

T44.3 Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
   Poisoning by, adverse effect of and underdosing of papaverine
   T44.3X Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
      T44.3X1 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, accidental (unintentional)
         Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics NOS
      T44.3X2 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, intentional self-harm
      T44.3X3 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, assault
      T44.3X4 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, undetermined
      T44.3X5 Adverse effect of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
      T44.3X6 Underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

T44.4 Poisoning by, adverse effect of and underdosing of predominantly alpha-adrenoreceptor agonists
   Poisoning by, adverse effect of and underdosing of metaraminol
   T44.4X Poisoning by, adverse effect of and underdosing of predominantly alpha-adrenoreceptor agonists
      T44.4X1 Poisoning by predominantly alpha-adrenoreceptor agonists, accidental (unintentional)
         Poisoning by predominantly alpha-adrenoreceptor agonists NOS
      T44.4X2 Poisoning by predominantly alpha-adrenoreceptor agonists, intentional self-harm
T44.4X3 Poisoning by predominantly alpha-adrenoreceptor agonists, assault
T44.4X4 Poisoning by predominantly alpha-adrenoreceptor agonists, undetermined
T44.4X5 Adverse effect of predominantly alpha-adrenoreceptor agonists
T44.4X6 Underdosing of predominantly alpha-adrenoreceptor agonists

T44.5 Poisoning by, adverse effect of and underdosing of predominantly beta-adrenoreceptor agonists

Excludes: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists used in asthma therapy (T48.6-)

T44.5X Poisoning by, adverse effect of and underdosing of predominantly beta-adrenoreceptor agonists

T44.5X1 Poisoning by predominantly beta-adrenoreceptor agonists, accidental (unintentional) Poisoning by predominantly beta-adrenoreceptor agonists NOS
T44.5X2 Poisoning by predominantly beta-adrenoreceptor agonists, intentional self-harm
T44.5X3 Poisoning by predominantly beta-adrenoreceptor agonists, assault
T44.5X4 Poisoning by predominantly beta-adrenoreceptor agonists, undetermined
T44.5X5 Adverse effect of predominantly beta-adrenoreceptor agonists
T44.5X6 Underdosing of predominantly beta-adrenoreceptor agonists

T44.6 Poisoning by, adverse effect of and underdosing of alpha-adrenoreceptor antagonists

Excludes: poisoning by, adverse effect of and underdosing of ergot alkaloids (T48.0)

T44.6X Poisoning by, adverse effect of and underdosing of alpha-adrenoreceptor antagonists

T44.6X1 Poisoning by alpha-adrenoreceptor antagonists, accidental (unintentional) Poisoning by alpha-adrenoreceptor antagonists NOS
T44.6X2 Poisoning by alpha-adrenoreceptor antagonists, intentional self-harm
T44.6X3 Poisoning by alpha-adrenoreceptor antagonists, assault
T44.6X4 Poisoning by alpha-adrenoreceptor antagonists, undetermined
T44.6X5 Adverse effect of alpha-adrenoreceptor antagonists
T44.6X6 Underdosing of alpha-adrenoreceptor antagonists

T44.7 Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists

T44.7X Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists

T44.7X1 Poisoning by beta-adrenoreceptor antagonists, accidental (unintentional) Poisoning by beta-adrenoreceptor antagonists NOS
T44.7X2 Poisoning by beta-adrenoreceptor antagonists, intentional self-harm
T44.7X3 Poisoning by beta-adrenoreceptor antagonists, assault
T44.7X4 Poisoning by beta-adrenoreceptor antagonists, undetermined
T44.7X5 Adverse effect of beta-adrenoreceptor antagonists
T44.7X6 Underdosing of beta-adrenoreceptor antagonists
T44.8 Poisoning by, adverse effect of and underdosing of centrally-acting and adrenergic-neuron-blocking agents

Excludes1: poisoning by, adverse effect of and underdosing of clonidine (T46.5)
poisoning by, adverse effect of and underdosing of guanethidine (T46.5)

T44.8X Poisoning by, adverse effect of and underdosing of centrally-acting and adrenergic-neuron-blocking agents

T44.8X1 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, accidental (unintentional)
Poisoning by centrally-acting and adrenergic-neuron-blocking agents NOS

T44.8X2 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, intentional self-harm

T44.8X3 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, assault

T44.8X4 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, undetermined

T44.8X5 Adverse effect of centrally-acting and adrenergic-neuron-blocking agents

T44.8X6 Underdosing of centrally-acting and adrenergic-neuron-blocking agents

T44.9 Poisoning by, adverse effect of and underdosing of other and unspecified drugs primarily affecting the autonomic nervous system
Poisoning by, adverse effect of and underdosing of drug stimulating both alpha and beta-adrenoreceptors

T44.90 Poisoning by, adverse effect of and underdosing of unspecified drugs primarily affecting the autonomic nervous system

T44.901 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, accidental (unintentional)
Poisoning by unspecified drugs primarily affecting the autonomic nervous system NOS

T44.902 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, intentional self-harm

T44.903 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, assault

T44.904 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, undetermined

T44.905 Adverse effect of unspecified drugs primarily affecting the autonomic nervous system

T44.906 Underdosing of unspecified drugs primarily affecting the autonomic nervous system

T44.99 Poisoning by, adverse effect of and underdosing of other drugs primarily affecting the autonomic nervous system

T44.991 Poisoning by other drug primarily affecting the autonomic nervous system, accidental (unintentional)
Poisoning by other drugs primarily affecting the autonomic nervous system NOS

T44.992 Poisoning by other drug primarily affecting the autonomic nervous system, intentional self-harm

T44.993 Poisoning by other drug primarily affecting the autonomic nervous system, assault

T44.994 Poisoning by other drug primarily affecting the autonomic nervous system, undetermined
T44.995 Adverse effect of other drug primarily affecting the autonomic nervous system
T44.996 Underdosing of other drug primarily affecting the autonomic nervous system

T45 Poisoning by, adverse effect of and underdosing of primarily systemic and hematological agents, not elsewhere classified

The appropriate 7th character is to be added to each code from category T45
A - initial encounter
D - subsequent encounter
S - sequela

T45.0 Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs

Excludes1: poisoning by, adverse effect of and underdosing of phenothiazine-based neuroleptics (T43.3)

T45.0X Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs

T45.0X1 Poisoning by antiallergic and antiemetic drugs, accidental (unintentional)
  Poisoning by antiallergic and antiemetic drugs NOS
T45.0X2 Poisoning by antiallergic and antiemetic drugs, intentional self-harm
T45.0X3 Poisoning by antiallergic and antiemetic drugs, assault
T45.0X4 Poisoning by antiallergic and antiemetic drugs, undetermined
T45.0X5 Adverse effect of antiallergic and antiemetic drugs
T45.0X6 Underdosing of antiallergic and antiemetic drugs

T45.1 Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs

Excludes1: poisoning by, adverse effect of and underdosing of tamoxifen (T38.6)

T45.1X Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs

T45.1X1 Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional)
  Poisoning by antineoplastic and immunosuppressive drugs NOS
T45.1X2 Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm
T45.1X3 Poisoning by antineoplastic and immunosuppressive drugs, assault
T45.1X4 Poisoning by antineoplastic and immunosuppressive drugs, undetermined
T45.1X5 Adverse effect of antineoplastic and immunosuppressive drugs
T45.1X6 Underdosing of antineoplastic and immunosuppressive drugs

T45.2 Poisoning by, adverse effect of and underdosing of vitamins

Excludes2: poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives) (T46.7)
  poisoning by, adverse effect of and underdosing of iron (T45.4)
  poisoning by, adverse effect of and underdosing of vitamin K (T45.7)

T45.2X Poisoning by, adverse effect of and underdosing of vitamins

T45.2X1 Poisoning by vitamins, accidental (unintentional)
  Poisoning by vitamins NOS
T45.2X2 Poisoning by vitamins, intentional self-harm
T45.2X3 Poisoning by vitamins, assault
T45.2X4 Poisoning by vitamins, undetermined
T45.2X5 Adverse effect of vitamins
T45.2X6 Underdosing of vitamins

Excludes1: vitamin deficiencies (E50-E56)

T45.3 Poisoning by, adverse effect of and underdosing of enzymes

T45.3X Poisoning by, adverse effect of and underdosing of enzymes

T45.3X1 Poisoning by enzymes, accidental (unintentional)
    Poisoning by enzymes NOS
T45.3X2 Poisoning by enzymes, intentional self-harm
T45.3X3 Poisoning by enzymes, assault
T45.3X4 Poisoning by enzymes, undetermined
T45.3X5 Adverse effect of enzymes
T45.3X6 Underdosing of enzymes

T45.4 Poisoning by, adverse effect of and underdosing of iron and its compounds

T45.4X Poisoning by, adverse effect of and underdosing of iron and its compounds

T45.4X1 Poisoning by iron and its compounds, accidental (unintentional)
    Poisoning by iron and its compounds NOS
T45.4X2 Poisoning by iron and its compounds, intentional self-harm
T45.4X3 Poisoning by iron and its compounds, assault
T45.4X4 Poisoning by iron and its compounds, undetermined
T45.4X5 Adverse effect of iron and its compounds
T45.4X6 Underdosing of iron and its compounds

Excludes1: iron deficiency (E61.1)

T45.5 Poisoning by, adverse effect of and underdosing of anticoagulants and antithrombotic drugs

T45.51 Poisoning by, adverse effect of and underdosing of anticoagulants

T45.511 Poisoning by anticoagulants, accidental (unintentional)
    Poisoning by anticoagulants NOS
T45.512 Poisoning by anticoagulants, intentional self-harm
T45.513 Poisoning by anticoagulants, assault
T45.514 Poisoning by anticoagulants, undetermined
T45.515 Adverse effect of anticoagulants
T45.516 Underdosing of anticoagulants

T45.52 Poisoning by, adverse effect of and underdosing of antithrombotic drugs
    Poisoning by, adverse effect of and underdosing of antiplatelet drugs
Excludes:
- poisoning by, adverse effect of and underdosing of aspirin (T39.01-)
- poisoning by, adverse effect of and underdosing of acetylsalicylic acid (T39.01-)

T45.521 Poisoning by antithrombotic drugs, accidental (unintentional)
  Poisoning by antithrombotic drug NOS

T45.522 Poisoning by antithrombotic drugs, intentional self-harm

T45.523 Poisoning by antithrombotic drugs, assault

T45.524 Poisoning by antithrombotic drugs, undetermined

T45.525 Adverse effect of antithrombotic drugs

T45.526 Underdosing of antithrombotic drugs

T45.6 Poisoning by, adverse effect of and underdosing of fibrinolysis-affecting drugs

T45.60 Poisoning by, adverse effect of and underdosing of unspecified fibrinolysis-affecting drugs

T45.601 Poisoning by unspecified fibrinolysis-affecting drugs, accidental (unintentional)
  Poisoning by fibrinolysis-affecting drug NOS

T45.602 Poisoning by unspecified fibrinolysis-affecting drugs, intentional self-harm

T45.603 Poisoning by unspecified fibrinolysis-affecting drugs, assault

T45.604 Poisoning by unspecified fibrinolysis-affecting drugs, undetermined

T45.605 Adverse effect of unspecified fibrinolysis-affecting drugs

T45.606 Underdosing of unspecified fibrinolysis-affecting drugs

T45.61 Poisoning by, adverse effect of and underdosing of thrombolytic drugs

T45.611 Poisoning by thrombolytic drug, accidental (unintentional)
  Poisoning by thrombolytic drug NOS

T45.612 Poisoning by thrombolytic drug, intentional self-harm

T45.613 Poisoning by thrombolytic drug, assault

T45.614 Poisoning by thrombolytic drug, undetermined

T45.615 Adverse effect of thrombolytic drugs

T45.616 Underdosing of thrombolytic drugs

T45.62 Poisoning by, adverse effect of and underdosing of hemostatic drugs

T45.621 Poisoning by hemostatic drug, accidental (unintentional)
  Poisoning by hemostatic drug NOS

T45.622 Poisoning by hemostatic drug, intentional self-harm

T45.623 Poisoning by hemostatic drug, assault

T45.624 Poisoning by hemostatic drug, undetermined

T45.625 Adverse effect of hemostatic drug

T45.626 Underdosing of hemostatic drugs

T45.69 Poisoning by, adverse effect of and underdosing of other fibrinolysis-affecting drugs
T45.691 Poisoning by other fibrinolysis-affecting drugs, accidental (unintentional)
    Poisoning by other fibrinolysis-affecting drug NOS

T45.692 Poisoning by other fibrinolysis-affecting drugs, intentional self-harm

T45.693 Poisoning by other fibrinolysis-affecting drugs, assault

T45.694 Poisoning by other fibrinolysis-affecting drugs, undetermined

T45.695 Adverse effect of other fibrinolysis-affecting drugs

T45.696 Underdosing of other fibrinolysis-affecting drugs

T45.7 Poisoning by, adverse effect of and underdosing of anticoagulant antagonists, vitamin K and other coagulants

T45.7X Poisoning by, adverse effect of and underdosing of anticoagulant antagonists, vitamin K and other coagulants

T45.7X1 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, accidental (unintentional)
    Poisoning by anticoagulant antagonists, vitamin K and other coagulants NOS

T45.7X2 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, intentional self-harm

T45.7X3 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, assault

T45.7X4 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, undetermined

T45.7X5 Adverse effect of anticoagulant antagonists, vitamin K and other coagulants

T45.7X6 Underdosing of anticoagulant antagonist, vitamin K and other coagulants

Excludes1: vitamin K deficiency (E56.1)

T45.8 Poisoning by, adverse effect of and underdosing of other primarily systemic and hematological agents

Poisoning by, adverse effect of and underdosing of liver preparations and other antianemic agents

Poisoning by, adverse effect of and underdosing of natural blood and blood products

Poisoning by, adverse effect of and underdosing of plasma substitute

Excludes2: poisoning by, adverse effect of and underdosing of immunoglobulin (T50.Z1)
    poisoning by, adverse effect of and underdosing of iron (T45.4)
    transfusion reactions (T80.-)

T45.8X Poisoning by, adverse effect of and underdosing of other primarily systemic and hematological agents

T45.8X1 Poisoning by other primarily systemic and hematological agents, accidental (unintentional)
    Poisoning by other primarily systemic and hematological agents NOS

T45.8X2 Poisoning by other primarily systemic and hematological agents, intentional self-harm

T45.8X3 Poisoning by other primarily systemic and hematological agents, assault

T45.8X4 Poisoning by other primarily systemic and hematological agents, undetermined

T45.8X5 Adverse effect of other primarily systemic and hematological agents

T45.8X6 Underdosing of other primarily systemic and hematological agents

T45.9 Poisoning by, adverse effect of and underdosing of unspecified primarily systemic and hematological agent
T45.91 Poisoning by unspecified primarily systemic and hematological agent, accidental (unintentional) 
Poisoning by primarily systemic and hematological agent NOS

T45.92 Poisoning by unspecified primarily systemic and hematological agent, intentional self-harm

T45.93 Poisoning by unspecified primarily systemic and hematological agent, assault

T45.94 Poisoning by unspecified primarily systemic and hematological agent, undetermined

T45.95 Adverse effect of unspecified primarily systemic and hematological agent

T45.96 Underdosing of unspecified primarily systemic and hematological agent

T46 Poisoning by, adverse effect of and underdosing of agents primarily affecting the cardiovascular system

Excludes1: poisoning by, adverse effect of and underdosing of metaraminol (T44.4)

The appropriate 7th character is to be added to each code from category T46

A - initial encounter
D - subsequent encounter
S - sequela

T46.0 Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.0X Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.0X1 Poisoning by cardiac-stimulant glycosides and drugs of similar action, accidental (unintentional)
Poisoning by cardiac-stimulant glycosides and drugs of similar action NOS

T46.0X2 Poisoning by cardiac-stimulant glycosides and drugs of similar action, intentional self-harm

T46.0X3 Poisoning by cardiac-stimulant glycosides and drugs of similar action, assault

T46.0X4 Poisoning by cardiac-stimulant glycosides and drugs of similar action, undetermined

T46.0X5 Adverse effect of cardiac-stimulant glycosides and drugs of similar action

T46.0X6 Underdosing of cardiac-stimulant glycosides and drugs of similar action

T46.1 Poisoning by, adverse effect of and underdosing of calcium-channel blockers

T46.1X Poisoning by, adverse effect of and underdosing of calcium-channel blockers

T46.1X1 Poisoning by calcium-channel blockers, accidental (unintentional)
Poisoning by calcium-channel blockers NOS

T46.1X2 Poisoning by calcium-channel blockers, intentional self-harm

T46.1X3 Poisoning by calcium-channel blockers, assault

T46.1X4 Poisoning by calcium-channel blockers, undetermined

T46.1X5 Adverse effect of calcium-channel blockers

T46.1X6 Underdosing of calcium-channel blockers

T46.2 Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs, not elsewhere classified

Excludes1: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7-)
T46.2X Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs

- T46.2X1 Poisoning by other antidysrhythmic drugs, accidental (unintentional)
  Poisoning by other antidysrhythmic drugs NOS
- T46.2X2 Poisoning by other antidysrhythmic drugs, intentional self-harm
- T46.2X3 Poisoning by other antidysrhythmic drugs, assault
- T46.2X4 Poisoning by other antidysrhythmic drugs, undetermined
- T46.2X5 Adverse effect of other antidysrhythmic drugs
- T46.2X6 Underdosing of other antidysrhythmic drugs

T46.3 Poisoning by, adverse effect of and underdosing of coronary vasodilators

- Poisoning by, adverse effect of and underdosing of dipyridamole

Excludes1: poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)

T46.3X Poisoning by, adverse effect of and underdosing of coronary vasodilators

- T46.3X1 Poisoning by coronary vasodilators, accidental (unintentional)
  Poisoning by coronary vasodilators NOS
- T46.3X2 Poisoning by coronary vasodilators, intentional self-harm
- T46.3X3 Poisoning by coronary vasodilators, assault
- T46.3X4 Poisoning by coronary vasodilators, undetermined
- T46.3X5 Adverse effect of coronary vasodilators
- T46.3X6 Underdosing of coronary vasodilators

T46.4 Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors

- T46.4X Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors
  - T46.4X1 Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional)
    Poisoning by angiotensin-converting-enzyme inhibitors NOS
  - T46.4X2 Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm
  - T46.4X3 Poisoning by angiotensin-converting-enzyme inhibitors, assault
  - T46.4X4 Poisoning by angiotensin-converting-enzyme inhibitors, undetermined
  - T46.4X5 Adverse effect of angiotensin-converting-enzyme inhibitors
  - T46.4X6 Underdosing of angiotensin-converting-enzyme inhibitors

T46.5 Poisoning by, adverse effect of and underdosing of other antihypertensive drugs

Excludes2: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7)
  poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)
  poisoning by, adverse effect of and underdosing of diuretics (T50.0-T50.2)

T46.5X Poisoning by, adverse effect of and underdosing of other antihypertensive drugs

- T46.5X1 Poisoning by other antihypertensive drugs, accidental (unintentional)
  Poisoning by other antihypertensive drugs NOS
T46.5X2 Poisoning by other antihypertensive drugs, intentional self-harm
T46.5X3 Poisoning by other antihypertensive drugs, assault
T46.5X4 Poisoning by other antihypertensive drugs, undetermined
T46.5X5 Adverse effect of other antihypertensive drugs
T46.5X6 Underdosing of other antihypertensive drugs

T46.6 Poisoning by, adverse effect of and underdosing of antihyperlipidemic and antiarteriosclerotic drugs

T46.6X Poisoning by, adverse effect of and underdosing of antihyperlipidemic and antiarteriosclerotic drugs

T46.6X1 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, accidental (unintentional)
Poisoning by antihyperlipidemic and antiarteriosclerotic drugs NOS

T46.6X2 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, intentional self-harm
T46.6X3 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, assault
T46.6X4 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, undetermined
T46.6X5 Adverse effect of antihyperlipidemic and antiarteriosclerotic drugs
T46.6X6 Underdosing of antihyperlipidemic and antiarteriosclerotic drugs

T46.7 Poisoning by, adverse effect of and underdosing of peripheral vasodilators
Poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives)

Excludes1: poisoning by, adverse effect of and underdosing of papaverine (T44.3)

T46.7X Poisoning by, adverse effect of and underdosing of peripheral vasodilators

T46.7X1 Poisoning by peripheral vasodilators, accidental (unintentional)
Poisoning by peripheral vasodilators NOS

T46.7X2 Poisoning by peripheral vasodilators, intentional self-harm
T46.7X3 Poisoning by peripheral vasodilators, assault
T46.7X4 Poisoning by peripheral vasodilators, undetermined
T46.7X5 Adverse effect of peripheral vasodilators
T46.7X6 Underdosing of peripheral vasodilators

T46.8 Poisoning by, adverse effect of and underdosing of antivaricose drugs, including sclerosing agents

T46.8X Poisoning by, adverse effect of and underdosing of antivaricose drugs, including sclerosing agents

T46.8X1 Poisoning by antivaricose drugs, including sclerosing agents, accidental (unintentional)
Poisoning by antivaricose drugs, including sclerosing agents NOS

T46.8X2 Poisoning by antivaricose drugs, including sclerosing agents, intentional self-harm
T46.8X3 Poisoning by antivaricose drugs, including sclerosing agents, assault
T46.8X4 Poisoning by antivaricose drugs, including sclerosing agents, undetermined
T46.8X5 Adverse effect of antivaricose drugs, including sclerosing agents
T46.8X6 Underdosing of antivaricose drugs, including sclerosing agents

T46.9 Poisoning by, adverse effect of and underdosing of other and unspecified agents primarily affecting the cardiovascular system

T46.90 Poisoning by, adverse effect of and underdosing of unspecified agents primarily affecting the cardiovascular system

T46.901 Poisoning by unspecified agents primarily affecting the cardiovascular system, accidental (unintentional)

T46.902 Poisoning by unspecified agents primarily affecting the cardiovascular system, intentional self-harm

T46.903 Poisoning by unspecified agents primarily affecting the cardiovascular system, assault

T46.904 Poisoning by unspecified agents primarily affecting the cardiovascular system, undetermined

T46.905 Adverse effect of unspecified agents primarily affecting the cardiovascular system

T46.906 Underdosing of unspecified agents primarily affecting the cardiovascular system

T46.99 Poisoning by, adverse effect of and underdosing of other agents primarily affecting the cardiovascular system

T46.991 Poisoning by other agents primarily affecting the cardiovascular system, accidental (unintentional)

T46.992 Poisoning by other agents primarily affecting the cardiovascular system, intentional self-harm

T46.993 Poisoning by other agents primarily affecting the cardiovascular system, assault

T46.994 Poisoning by other agents primarily affecting the cardiovascular system, undetermined

T46.995 Adverse effect of other agents primarily affecting the cardiovascular system

T46.996 Underdosing of other agents primarily affecting the cardiovascular system

T47 Poisoning by, adverse effect of and underdosing of agents primarily affecting the gastrointestinal system

The appropriate 7th character is to be added to each code from category T47

A - initial encounter
D - subsequent encounter
S - sequela

T47.0 Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers

T47.0X Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers

T47.0X1 Poisoning by histamine H2-receptor blockers, accidental (unintentional)

T47.0X2 Poisoning by histamine H2-receptor blockers, intentional self-harm

T47.0X3 Poisoning by histamine H2-receptor blockers, assault

T47.0X4 Poisoning by histamine H2-receptor blockers, undetermined

T47.0X5 Adverse effect of histamine H2-receptor blockers

T47.0X6 Underdosing of histamine H2-receptor blockers
T47.1 Poisoning by, adverse effect of and underdosing of other antacids and anti-gastric-secretion drugs

T47.1X Poisoning by, adverse effect of and underdosing of other antacids and anti-gastric-secretion drugs

T47.1X1 Poisoning by other antacids and anti-gastric-secretion drugs, accidental (unintentional)
Poisoning by other antacids and anti-gastric-secretion drugs NOS

T47.1X2 Poisoning by other antacids and anti-gastric-secretion drugs, intentional self-harm

T47.1X3 Poisoning by other antacids and anti-gastric-secretion drugs, assault

T47.1X4 Poisoning by other antacids and anti-gastric-secretion drugs, undetermined

T47.1X5 Adverse effect of other antacids and anti-gastric-secretion drugs

T47.1X6 Underdosing of other antacids and anti-gastric-secretion drugs

T47.2 Poisoning by, adverse effect of and underdosing of stimulant laxatives

T47.2X Poisoning by, adverse effect of and underdosing of stimulant laxatives

T47.2X1 Poisoning by stimulant laxatives, accidental (unintentional)
Poisoning by stimulant laxatives NOS

T47.2X2 Poisoning by stimulant laxatives, intentional self-harm

T47.2X3 Poisoning by stimulant laxatives, assault

T47.2X4 Poisoning by stimulant laxatives, undetermined

T47.2X5 Adverse effect of stimulant laxatives

T47.2X6 Underdosing of stimulant laxatives

T47.3 Poisoning by, adverse effect of and underdosing of saline and osmotic laxatives

T47.3X Poisoning by and adverse effect of saline and osmotic laxatives

T47.3X1 Poisoning by saline and osmotic laxatives, accidental (unintentional)
Poisoning by saline and osmotic laxatives NOS

T47.3X2 Poisoning by saline and osmotic laxatives, intentional self-harm

T47.3X3 Poisoning by saline and osmotic laxatives, assault

T47.3X4 Poisoning by saline and osmotic laxatives, undetermined

T47.3X5 Adverse effect of saline and osmotic laxatives

T47.3X6 Underdosing of saline and osmotic laxatives

T47.4 Poisoning by, adverse effect of and underdosing of other laxatives

T47.4X Poisoning by, adverse effect of and underdosing of other laxatives

T47.4X1 Poisoning by other laxatives, accidental (unintentional)
Poisoning by other laxatives NOS

T47.4X2 Poisoning by other laxatives, intentional self-harm

T47.4X3 Poisoning by other laxatives, assault

T47.4X4 Poisoning by other laxatives, undetermined
T47.4X5 Adverse effect of other laxatives
T47.4X6 Underdosing of other laxatives

T47.5 Poisoning by, adverse effect of and underdosing of digestants

T47.5X Poisoning by, adverse effect of and underdosing of digestants

T47.5X1 Poisoning by digestants, accidental (unintentional)
Poisoning by digestants NOS

T47.5X2 Poisoning by digestants, intentional self-harm

T47.5X3 Poisoning by digestants, assault

T47.5X4 Poisoning by digestants, undetermined

T47.5X5 Adverse effect of digestants

T47.5X6 Underdosing of digestants

T47.6 Poisoning by, adverse effect of and underdosing of antidiarrheal drugs

Excludes2: poisoning by, adverse effect of and underdosing of systemic antibiotics and other anti-infectives (T36-T37)

T47.6X Poisoning by, adverse effect of and underdosing of antidiarrheal drugs

T47.6X1 Poisoning by antidiarrheal drugs, accidental (unintentional)
Poisoning by antidiarrheal drugs NOS

T47.6X2 Poisoning by antidiarrheal drugs, intentional self-harm

T47.6X3 Poisoning by antidiarrheal drugs, assault

T47.6X4 Poisoning by antidiarrheal drugs, undetermined

T47.6X5 Adverse effect of antidiarrheal drugs

T47.6X6 Underdosing of antidiarrheal drugs

T47.7 Poisoning by, adverse effect of and underdosing of emetics

T47.7X Poisoning by, adverse effect of and underdosing of emetics

T47.7X1 Poisoning by emetics, accidental (unintentional)
Poisoning by emetics NOS

T47.7X2 Poisoning by emetics, intentional self-harm

T47.7X3 Poisoning by emetics, assault

T47.7X4 Poisoning by emetics, undetermined

T47.7X5 Adverse effect of emetics

T47.7X6 Underdosing of emetics

T47.8 Poisoning by, adverse effect of and underdosing of other agents primarily affecting gastrointestinal system

T47.8X Poisoning by, adverse effect of and underdosing of other agents primarily affecting gastrointestinal system
T47.8X1 Poisoning by other agents primarily affecting gastrointestinal system, accidental (unintentional)
Poisoning by other agents primarily affecting gastrointestinal system NOS

T47.8X2 Poisoning by other agents primarily affecting gastrointestinal system, intentional self-harm

T47.8X3 Poisoning by other agents primarily affecting gastrointestinal system, assault

T47.8X4 Poisoning by other agents primarily affecting gastrointestinal system, undetermined

T47.8X5 Adverse effect of other agents primarily affecting gastrointestinal system

T47.8X6 Underdosing of other agents primarily affecting gastrointestinal system

T47.9 Poisoning by, adverse effect of and underdosing of unspecified agents primarily affecting the gastrointestinal system

T47.91 Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional)
Poisoning by agents primarily affecting the gastrointestinal system NOS

T47.92 Poisoning by unspecified agents primarily affecting the gastrointestinal system, intentional self-harm

T47.93 Poisoning by unspecified agents primarily affecting the gastrointestinal system, assault

T47.94 Poisoning by unspecified agents primarily affecting the gastrointestinal system, undetermined

T47.95 Adverse effect of unspecified agents primarily affecting the gastrointestinal system

T47.96 Underdosing of unspecified agents primarily affecting the gastrointestinal system

T48 Poisoning by, adverse effect of and underdosing of agents primarily acting on smooth and skeletal muscles and the respiratory system

The appropriate 7th character is to be added to each code from category T48
A - initial encounter
D - subsequent encounter
S - sequela

T48.0 Poisoning by, adverse effect of and underdosing of oxytocic drugs

Excludes1: poisoning by, adverse effect of and underdosing of estrogens, progestogens and antagonists (T38.4-T38.6)

T48.0X Poisoning by, adverse effect of and underdosing of oxytocic drugs

T48.0X1 Poisoning by oxytocic drugs, accidental (unintentional)
Poisoning by oxytocic drugs NOS

T48.0X2 Poisoning by oxytocic drugs, intentional self-harm

T48.0X3 Poisoning by oxytocic drugs, assault

T48.0X4 Poisoning by oxytocic drugs, undetermined

T48.0X5 Adverse effect of oxytocic drugs

T48.0X6 Underdosing of oxytocic drugs

T48.1 Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]
T48.1X Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X1 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], accidental (unintentional)
Poisoning by skeletal muscle relaxants [neuromuscular blocking agents] NOS

T48.1X2 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], intentional self-harm

T48.1X3 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], assault

T48.1X4 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], undetermined

T48.1X5 Adverse effect of skeletal muscle relaxants [neuromuscular blocking agents]

T48.1X6 Underdosing of skeletal muscle relaxants [neuromuscular blocking agents]

T48.2 Poisoning by, adverse effect of and underdosing of other and unspecified drugs acting on muscles

T48.20 Poisoning by, adverse effect of and underdosing of unspecified drugs acting on muscles

T48.201 Poisoning by unspecified drugs acting on muscles, accidental (unintentional)
Poisoning by unspecified drugs acting on muscles NOS

T48.202 Poisoning by unspecified drugs acting on muscles, intentional self-harm

T48.203 Poisoning by unspecified drugs acting on muscles, assault

T48.204 Poisoning by unspecified drugs acting on muscles, undetermined

T48.205 Adverse effect of unspecified drugs acting on muscles

T48.206 Underdosing of unspecified drugs acting on muscles

T48.29 Poisoning by, adverse effect of and underdosing of other drugs acting on muscles

T48.291 Poisoning by other drugs acting on muscles, accidental (unintentional)
Poisoning by other drugs acting on muscles NOS

T48.292 Poisoning by other drugs acting on muscles, intentional self-harm

T48.293 Poisoning by other drugs acting on muscles, assault

T48.294 Poisoning by other drugs acting on muscles, undetermined

T48.295 Adverse effect of other drugs acting on muscles

T48.296 Underdosing of other drugs acting on muscles

T48.3 Poisoning by, adverse effect of and underdosing of antitussives

T48.3X Poisoning by, adverse effect of and underdosing of antitussives

T48.3X1 Poisoning by antitussives, accidental (unintentional)
Poisoning by antitussives NOS

T48.3X2 Poisoning by antitussives, intentional self-harm

T48.3X3 Poisoning by antitussives, assault

T48.3X4 Poisoning by antitussives, undetermined

T48.3X5 Adverse effect of antitussives
T48.3X6 Underdosing of antitussives

T48.4 Poisoning by, adverse effect of and underdosing of expectorants
   T48.4X Poisoning by, adverse effect of and underdosing of expectorants
      T48.4X1 Poisoning by expectorants, accidental (unintentional)
         Poisoning by expectorants NOS
      T48.4X2 Poisoning by expectorants, intentional self-harm
      T48.4X3 Poisoning by expectorants, assault
      T48.4X4 Poisoning by expectorants, undetermined
      T48.4X5 Adverse effect of expectorants
      T48.4X6 Underdosing of expectorants

T48.5 Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
   Poisoning by, adverse effect of and underdosing of decongestants
      Excludes2: poisoning by, adverse effect of and underdosing of antipyretics, NEC (T39.9-)
                       poisoning by, adverse effect of and underdosing of non-steroidal antiinflammatory drugs (T39.3-)
                       poisoning by, adverse effect of and underdosing of salicylates (T39.0-)
   T48.5X Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
      T48.5X1 Poisoning by other anti-common-cold drugs, accidental (unintentional)
         Poisoning by other anti-common-cold drugs NOS
      T48.5X2 Poisoning by other anti-common-cold drugs, intentional self-harm
      T48.5X3 Poisoning by other anti-common-cold drugs, assault
      T48.5X4 Poisoning by other anti-common-cold drugs, undetermined
      T48.5X5 Adverse effect of other anti-common-cold drugs
      T48.5X6 Underdosing of other anti-common-cold drugs

T48.6 Poisoning by, adverse effect of and underdosing of antiasthmatics, not elsewhere classified
   Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists used in asthma therapy
      Excludes1: poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists not used in asthma therapy (T44.5)
                       poisoning by, adverse effect of and underdosing of anterior pituitary [adenohypophyseal] hormones (T38.8)
   T48.6X Poisoning by, adverse effect of and underdosing of antiasthmatics
      T48.6X1 Poisoning by antiasthmatics, accidental (unintentional)
         Poisoning by antiasthmatics NOS
      T48.6X2 Poisoning by antiasthmatics, intentional self-harm
      T48.6X3 Poisoning by antiasthmatics, assault
      T48.6X4 Poisoning by antiasthmatics, undetermined
      T48.6X5 Adverse effect of antiasthmatics
      T48.6X6 Underdosing of antiasthmatics
T48.9 Poisoning by, adverse effect of and underdosing of other and unspecified agents primarily acting on the respiratory system

T48.90 Poisoning by, adverse effect of and underdosing of unspecified agents primarily acting on the respiratory system

T48.901 Poisoning by unspecified agents primarily acting on the respiratory system, accidental (unintentional)

T48.902 Poisoning by unspecified agents primarily acting on the respiratory system, intentional self-harm

T48.903 Poisoning by unspecified agents primarily acting on the respiratory system, assault

T48.904 Poisoning by unspecified agents primarily acting on the respiratory system, undetermined

T48.905 Adverse effect of unspecified agents primarily acting on the respiratory system

T48.906 Underdosing of unspecified agents primarily acting on the respiratory system

T48.99 Poisoning by, adverse effect of and underdosing of other agents primarily acting on the respiratory system

T48.991 Poisoning by other agents primarily acting on the respiratory system, accidental (unintentional)

T48.992 Poisoning by other agents primarily acting on the respiratory system, intentional self-harm

T48.993 Poisoning by other agents primarily acting on the respiratory system, assault

T48.994 Poisoning by other agents primarily acting on the respiratory system, undetermined

T48.995 Adverse effect of other agents primarily acting on the respiratory system

T48.996 Underdosing of other agents primarily acting on the respiratory system

T49 Poisoning by, adverse effect of and underdosing of topical agents primarily affecting skin and mucous membrane and by ophthalmological, otorhinolaryngological and dental drugs

Includes: poisoning by, adverse effect of and underdosing of glucocorticoids, topically used

The appropriate 7th character is to be added to each code from category T49
A - initial encounter
D - subsequent encounter
S - sequela

T49.0 Poisoning by, adverse effect of and underdosing of local antifungal, anti-infective and anti-inflammatory drugs

T49.0X Poisoning by, adverse effect of and underdosing of local antifungal, anti-infective and anti-inflammatory drugs

T49.0X1 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, accidental (unintentional)
  Poisoning by local antifungal, anti-infective and anti-inflammatory drugs NOS

T49.0X2 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, intentional self-harm

T49.0X3 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, assault
T49.0X4 Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, undetermined
T49.0X5 Adverse effect of local antifungal, anti-infective and anti-inflammatory drugs
T49.0X6 Underdosing of local antifungal, anti-infective and anti-inflammatory drugs

T49.1 Poisoning by, adverse effect of and underdosing of antipruritics
  T49.1X Poisoning by, adverse effect of and underdosing of antipruritics
    T49.1X1 Poisoning by antipruritics, accidental (unintentional)
      Poisoning by antipruritics NOS
    T49.1X2 Poisoning by antipruritics, intentional self-harm
    T49.1X3 Poisoning by antipruritics, assault
    T49.1X4 Poisoning by antipruritics, undetermined
    T49.1X5 Adverse effect of antipruritics
    T49.1X6 Underdosing of antipruritics

T49.2 Poisoning by, adverse effect of and underdosing of local astringents and local detergents
  T49.2X Poisoning by, adverse effect of and underdosing of local astringents and local detergents
    T49.2X1 Poisoning by local astringents and local detergents, accidental (unintentional)
      Poisoning by local astringents and local detergents NOS
    T49.2X2 Poisoning by local astringents and local detergents, intentional self-harm
    T49.2X3 Poisoning by local astringents and local detergents, assault
    T49.2X4 Poisoning by local astringents and local detergents, undetermined
    T49.2X5 Adverse effect of local astringents and local detergents
    T49.2X6 Underdosing of local astringents and local detergents

T49.3 Poisoning by, adverse effect of and underdosing of emollients, demulcents and protectants
  T49.3X Poisoning by, adverse effect of and underdosing of emollients, demulcents and protectants
    T49.3X1 Poisoning by emollients, demulcents and protectants, accidental (unintentional)
      Poisoning by emollients, demulcents and protectants NOS
    T49.3X2 Poisoning by emollients, demulcents and protectants, intentional self-harm
    T49.3X3 Poisoning by emollients, demulcents and protectants, assault
    T49.3X4 Poisoning by emollients, demulcents and protectants, undetermined
    T49.3X5 Adverse effect of emollients, demulcents and protectants
    T49.3X6 Underdosing of emollients, demulcents and protectants

T49.4 Poisoning by, adverse effect of and underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations
  T49.4X Poisoning by, adverse effect of and underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations
    T49.4X1 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations
Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, accidental (unintentional)

T49.4X2 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, intentional self-harm
T49.4X3 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, assault
T49.4X4 Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, undetermined
T49.4X5 Adverse effect of keratolytics, keratoplastics, and other hair treatment drugs and preparations
T49.4X6 Underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations

T49.5 Poisoning by, adverse effect of and underdosing of ophthalmological drugs and preparations
T49.5X Poisoning by, adverse effect of and underdosing of ophthalmological drugs and preparations
T49.5X1 Poisoning by ophthalmological drugs and preparations, accidental (unintentional)
    Poisoning by ophthalmological drugs and preparations NOS
T49.5X2 Poisoning by ophthalmological drugs and preparations, intentional self-harm
T49.5X3 Poisoning by ophthalmological drugs and preparations, assault
T49.5X4 Poisoning by ophthalmological drugs and preparations, undetermined
T49.5X5 Adverse effect of ophthalmological drugs and preparations
T49.5X6 Underdosing of ophthalmological drugs and preparations

T49.6 Poisoning by, adverse effect of and underdosing of otorhinolaryngological drugs and preparations
T49.6X Poisoning by, adverse effect of and underdosing of otorhinolaryngological drugs and preparations
T49.6X1 Poisoning by otorhinolaryngological drugs and preparations, accidental (unintentional)
    Poisoning by otorhinolaryngological drugs and preparations NOS
T49.6X2 Poisoning by otorhinolaryngological drugs and preparations, intentional self-harm
T49.6X3 Poisoning by otorhinolaryngological drugs and preparations, assault
T49.6X4 Poisoning by otorhinolaryngological drugs and preparations, undetermined
T49.6X5 Adverse effect of otorhinolaryngological drugs and preparations
T49.6X6 Underdosing of otorhinolaryngological drugs and preparations

T49.7 Poisoning by, adverse effect of and underdosing of dental drugs, topically applied
T49.7X Poisoning by, adverse effect of and underdosing of dental drugs, topically applied
T49.7X1 Poisoning by dental drugs, topically applied, accidental (unintentional)
    Poisoning by dental drugs, topically applied NOS
T49.7X2 Poisoning by dental drugs, topically applied, intentional self-harm
T49.7X3 Poisoning by dental drugs, topically applied, assault
T49.7X4 Poisoning by dental drugs, topically applied, undetermined
T49.7X5 Adverse effect of dental drugs, topically applied
T49.7X6 Underdosing of dental drugs, topically applied

T49.8 Poisoning by, adverse effect of and underdosing of other topical agents
Poisoning by, adverse effect of and underdosing of spermicides
T49.8X Poisoning by, adverse effect of and underdosing of other topical agents
T49.8X1 Poisoning by other topical agents, accidental (unintentional)
Poisoning by other topical agents NOS
T49.8X2 Poisoning by other topical agents, intentional self-harm
T49.8X3 Poisoning by other topical agents, assault
T49.8X4 Poisoning by other topical agents, undetermined
T49.8X5 Adverse effect of other topical agents
T49.8X6 Underdosing of other topical agents

T49.9 Poisoning by, adverse effect of and underdosing of unspecified topical agent
T49.91 Poisoning by unspecified topical agent, accidental (unintentional)
T49.92 Poisoning by unspecified topical agent, intentional self-harm
T49.93 Poisoning by unspecified topical agent, assault
T49.94 Poisoning by unspecified topical agent, undetermined
T49.95 Adverse effect of unspecified topical agent
T49.96 Underdosing of unspecified topical agent

T50 Poisoning by, adverse effect of and underdosing of diuretics and other and unspecified drugs, medicaments and biological substances

The appropriate 7th character is to be added to each code from category T50
A - initial encounter
D - subsequent encounter
S - sequela

T50.0 Poisoning by, adverse effect of and underdosing of mineralocorticoids and their antagonists
T50.0X Poisoning by, adverse effect of and underdosing of mineralocorticoids and their antagonists
T50.0X1 Poisoning by mineralocorticoids and their antagonists, accidental (unintentional)
Poisoning by mineralocorticoids and their antagonists NOS
T50.0X2 Poisoning by mineralocorticoids and their antagonists, intentional self-harm
T50.0X3 Poisoning by mineralocorticoids and their antagonists, assault
T50.0X4 Poisoning by mineralocorticoids and their antagonists, undetermined
T50.0X5 Adverse effect of mineralocorticoids and their antagonists
T50.0X6 Underdosing of mineralocorticoids and their antagonists

T50.1 Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics
T50.1X Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics
   T50.1X1 Poisoning by loop [high-ceiling] diuretics, accidental (unintentional)
      Poisoning by loop [high-ceiling] diuretics NOS
   T50.1X2 Poisoning by loop [high-ceiling] diuretics, intentional self-harm
   T50.1X3 Poisoning by loop [high-ceiling] diuretics, assault
   T50.1X4 Poisoning by loop [high-ceiling] diuretics, undetermined
   T50.1X5 Adverse effect of loop [high-ceiling] diuretics
   T50.1X6 Underdosing of loop [high-ceiling] diuretics

T50.2 Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
   Poisoning by, adverse effect of and underdosing of acetazolamide
   T50.2X Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
      T50.2X1 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, accidental (unintentional)
         Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics NOS
      T50.2X2 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, intentional self-harm
      T50.2X3 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, assault
      T50.2X4 Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, undetermined
      T50.2X5 Adverse effect of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
      T50.2X6 Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics

T50.3 Poisoning by, adverse effect of and underdosing of electrolytic, caloric and water-balance agents
   Poisoning by, adverse effect of and underdosing of oral rehydration salts
   T50.3X Poisoning by, adverse effect of and underdosing of electrolytic, caloric and water-balance agents
      T50.3X1 Poisoning by electrolytic, caloric and water-balance agents, accidental (unintentional)
         Poisoning by electrolytic, caloric and water-balance agents NOS
      T50.3X2 Poisoning by electrolytic, caloric and water-balance agents, intentional self-harm
      T50.3X3 Poisoning by electrolytic, caloric and water-balance agents, assault
      T50.3X4 Poisoning by electrolytic, caloric and water-balance agents, undetermined
      T50.3X5 Adverse effect of electrolytic, caloric and water-balance agents
      T50.3X6 Underdosing of electrolytic, caloric and water-balance agents

T50.4 Poisoning by, adverse effect of and underdosing of drugs affecting uric acid metabolism
   T50.4X Poisoning by, adverse effect of and underdosing of drugs affecting uric acid metabolism
      T50.4X1 Poisoning by drugs affecting uric acid metabolism, accidental (unintentional)
         Poisoning by drugs affecting uric acid metabolism NOS
T50.4X2 Poisoning by drugs affecting uric acid metabolism, intentional self-harm
T50.4X3 Poisoning by drugs affecting uric acid metabolism, assault
T50.4X4 Poisoning by drugs affecting uric acid metabolism, undetermined
T50.4X5 Adverse effect of drugs affecting uric acid metabolism
T50.4X6 Underdosing of drugs affecting uric acid metabolism

T50.5 Poisoning by, adverse effect of and underdosing of appetite depressants
   T50.5X Poisoning by, adverse effect of and underdosing of appetite depressants
      T50.5X1 Poisoning by appetite depressants, accidental (unintentional)
         Poisoning by appetite depressants NOS
      T50.5X2 Poisoning by appetite depressants, intentional self-harm
      T50.5X3 Poisoning by appetite depressants, assault
      T50.5X4 Poisoning by appetite depressants, undetermined
      T50.5X5 Adverse effect of appetite depressants
      T50.5X6 Underdosing of appetite depressants

T50.6 Poisoning by, adverse effect of and underdosing of antidotes and chelating agents
   Poisoning by, adverse effect of and underdosing of alcohol deterrents
   T50.6X Poisoning by, adverse effect of and underdosing of antidotes and chelating agents
      T50.6X1 Poisoning by antidotes and chelating agents, accidental (unintentional)
         Poisoning by antidotes and chelating agents NOS
      T50.6X2 Poisoning by antidotes and chelating agents, intentional self-harm
      T50.6X3 Poisoning by antidotes and chelating agents, assault
      T50.6X4 Poisoning by antidotes and chelating agents, undetermined
      T50.6X5 Adverse effect of antidotes and chelating agents
      T50.6X6 Underdosing of antidotes and chelating agents

T50.7 Poisoning by, adverse effect of and underdosing of analeptics and opioid receptor antagonists
   T50.7X Poisoning by, adverse effect of and underdosing of analeptics and opioid receptor antagonists
      T50.7X1 Poisoning by analeptics and opioid receptor antagonists, accidental (unintentional)
         Poisoning by analeptics and opioid receptor antagonists NOS
      T50.7X2 Poisoning by analeptics and opioid receptor antagonists, intentional self-harm
      T50.7X3 Poisoning by analeptics and opioid receptor antagonists, assault
      T50.7X4 Poisoning by analeptics and opioid receptor antagonists, undetermined
      T50.7X5 Adverse effect of analeptics and opioid receptor antagonists
      T50.7X6 Underdosing of analeptics and opioid receptor antagonists

T50.8 Poisoning by, adverse effect of and underdosing of diagnostic agents
   T50.8X Poisoning by, adverse effect of and underdosing of diagnostic agents
T50.8X1 Poisoning by diagnostic agents, accidental (unintentional)
Poisoning by diagnostic agents NOS

T50.8X2 Poisoning by diagnostic agents, intentional self-harm

T50.8X3 Poisoning by diagnostic agents, assault

T50.8X4 Poisoning by diagnostic agents, undetermined

T50.8X5 Adverse effect of diagnostic agents

T50.8X6 Underdosing of diagnostic agents

T50.A Poisoning by, adverse effect of and underdosing of bacterial vaccines

T50.A1 Poisoning by, adverse effect of and underdosing of pertussis vaccine, including combinations with a pertussis component

T50.A11 Poisoning by pertussis vaccine, including combinations with a pertussis component, accidental (unintentional)

T50.A12 Poisoning by pertussis vaccine, including combinations with a pertussis component, intentional self-harm

T50.A13 Poisoning by pertussis vaccine, including combinations with a pertussis component, assault

T50.A14 Poisoning by pertussis vaccine, including combinations with a pertussis component, undetermined

T50.A15 Adverse effect of pertussis vaccine, including combinations with a pertussis component

T50.A16 Underdosing of pertussis vaccine, including combinations with a pertussis component

T50.A2 Poisoning by, adverse effect of and underdosing of mixed bacterial vaccines without a pertussis component

T50.A21 Poisoning by mixed bacterial vaccines without a pertussis component, accidental (unintentional)

T50.A22 Poisoning by mixed bacterial vaccines without a pertussis component, intentional self-harm

T50.A23 Poisoning by mixed bacterial vaccines without a pertussis component, assault

T50.A24 Poisoning by mixed bacterial vaccines without a pertussis component, undetermined

T50.A25 Adverse effect of mixed bacterial vaccines without a pertussis component

T50.A26 Underdosing of mixed bacterial vaccines without a pertussis component

T50.A9 Poisoning by, adverse effect of and underdosing of other bacterial vaccines

T50.A91 Poisoning by other bacterial vaccines, accidental (unintentional)

T50.A92 Poisoning by other bacterial vaccines, intentional self-harm

T50.A93 Poisoning by other bacterial vaccines, assault

T50.A94 Poisoning by other bacterial vaccines, undetermined

T50.A95 Adverse effect of other bacterial vaccines
T50.A96 Underdosing of other bacterial vaccines

T50.B Poisoning by, adverse effect of and underdosing of viral vaccines

T50.B1 Poisoning by, adverse effect of and underdosing of smallpox vaccines

T50.B11 Poisoning by smallpox vaccines, accidental (unintentional)
T50.B12 Poisoning by smallpox vaccines, intentional self-harm
T50.B13 Poisoning by smallpox vaccines, assault
T50.B14 Poisoning by smallpox vaccines, undetermined
T50.B15 Adverse effect of smallpox vaccines
T50.B16 Underdosing of smallpox vaccines

T50.B9 Poisoning by, adverse effect of and underdosing of other viral vaccines

T50.B91 Poisoning by other viral vaccines, accidental (unintentional)
T50.B92 Poisoning by other viral vaccines, intentional self-harm
T50.B93 Poisoning by other viral vaccines, assault
T50.B94 Poisoning by other viral vaccines, undetermined
T50.B95 Adverse effect of other viral vaccines
T50.B96 Underdosing of other viral vaccines

T50.Z Poisoning by, adverse effect of and underdosing of other vaccines and biological substances

T50.Z1 Poisoning by, adverse effect of and underdosing of immunoglobulin

T50.Z11 Poisoning by immunoglobulin, accidental (unintentional)
T50.Z12 Poisoning by immunoglobulin, intentional self-harm
T50.Z13 Poisoning by immunoglobulin, assault
T50.Z14 Poisoning by immunoglobulin, undetermined
T50.Z15 Adverse effect of immunoglobulin
T50.Z16 Underdosing of immunoglobulin

T50.Z9 Poisoning by, adverse effect of and underdosing of other vaccines and biological substances

T50.Z91 Poisoning by other vaccines and biological substances, accidental (unintentional)
T50.Z92 Poisoning by other vaccines and biological substances, intentional self-harm
T50.Z93 Poisoning by other vaccines and biological substances, assault
T50.Z94 Poisoning by other vaccines and biological substances, undetermined
T50.Z95 Adverse effect of other vaccines and biological substances
T50.Z96 Underdosing of other vaccines and biological substances

T50.9 Poisoning by, adverse effect of and underdosing of other and unspecified drugs, medicaments and biological substances
T50.90 Poisoning by, adverse effect of and underdosing of unspecified drugs, medicaments and biological substances

T50.901 Poisoning by unspecified drugs, medicaments and biological substances, accidental (unintentional)

T50.902 Poisoning by unspecified drugs, medicaments and biological substances, intentional self-harm

T50.903 Poisoning by unspecified drugs, medicaments and biological substances, assault

T50.904 Poisoning by unspecified drugs, medicaments and biological substances, undetermined

T50.905 Adverse effect of unspecified drugs, medicaments and biological substances

T50.906 Underdosing of unspecified drugs, medicaments and biological substances

T50.99 Poisoning by, adverse effect of and underdosing of other drugs, medicaments and biological substances

T50.991 Poisoning by other drugs, medicaments and biological substances, accidental (unintentional)

T50.992 Poisoning by other drugs, medicaments and biological substances, intentional self-harm

T50.993 Poisoning by other drugs, medicaments and biological substances, assault

T50.994 Poisoning by other drugs, medicaments and biological substances, undetermined

T50.995 Adverse effect of other drugs, medicaments and biological substances

T50.996 Underdosing of other drugs, medicaments and biological substances

Toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

Note: When no intent is indicated code to accidental. Undetermined intent is only for use when there is specific documentation in the record that the intent of the toxic effect cannot be determined.

Use additional code(s):
for all associated manifestations of toxic effect, such as: respiratory conditions due to external agents (J60-J70)
personal history of foreign body fully removed (Z87.821)
to identify any retained foreign body, if applicable (Z18.-)

Excludes1: contact with and (suspected) exposure to toxic substances (Z77.-)

T51 Toxic effect of alcohol

The appropriate 7th character is to be added to each code from category T51
A - initial encounter
D - subsequent encounter
S - sequela

T51.0 Toxic effect of ethanol

Toxic effect of ethyl alcohol

Excludes2: acute alcohol intoxication or 'hangover' effects (F10.129, F10.229, F10.929)
drunkenness (F10.129, F10.229, F10.929)
pathological alcohol intoxication (F10.129, F10.229, F10.929)

T51.0X Toxic effect of ethanol
T51.0X1 Toxic effect of ethanol, accidental (unintentional)
Toxic effect of ethanol NOS

T51.0X2 Toxic effect of ethanol, intentional self-harm

T51.0X3 Toxic effect of ethanol, assault

T51.0X4 Toxic effect of ethanol, undetermined

T51.1 Toxic effect of methanol
Toxic effect of methyl alcohol

T51.1X Toxic effect of methanol

T51.1X1 Toxic effect of methanol, accidental (unintentional)
Toxic effect of methanol NOS

T51.1X2 Toxic effect of methanol, intentional self-harm

T51.1X3 Toxic effect of methanol, assault

T51.1X4 Toxic effect of methanol, undetermined

T51.2 Toxic effect of 2-Propanol
Toxic effect of isopropyl alcohol

T51.2X Toxic effect of 2-Propanol

T51.2X1 Toxic effect of 2-Propanol, accidental (unintentional)
Toxic effect of 2-Propanol NOS

T51.2X2 Toxic effect of 2-Propanol, intentional self-harm

T51.2X3 Toxic effect of 2-Propanol, assault

T51.2X4 Toxic effect of 2-Propanol, undetermined

T51.3 Toxic effect of fusel oil
Toxic effect of amyl alcohol
Toxic effect of butyl [1-butanol] alcohol
Toxic effect of propyl [1-propanol] alcohol

T51.3X Toxic effect of fusel oil

T51.3X1 Toxic effect of fusel oil, accidental (unintentional)
Toxic effect of fusel oil NOS

T51.3X2 Toxic effect of fusel oil, intentional self-harm

T51.3X3 Toxic effect of fusel oil, assault

T51.3X4 Toxic effect of fusel oil, undetermined

T51.8 Toxic effect of other alcohols

T51.8X Toxic effect of other alcohols

T51.8X1 Toxic effect of other alcohols, accidental (unintentional)
Toxic effect of other alcohols NOS

T51.8X2 Toxic effect of other alcohols, intentional self-harm

T51.8X3 Toxic effect of other alcohols, assault
T51.8X4 Toxic effect of other alcohols, undetermined

T51.9 Toxic effect of unspecified alcohol
   T51.91 Toxic effect of unspecified alcohol, accidental (unintentional)
   T51.92 Toxic effect of unspecified alcohol, intentional self-harm
   T51.93 Toxic effect of unspecified alcohol, assault
   T51.94 Toxic effect of unspecified alcohol, undetermined

T52 Toxic effect of organic solvents

   Excludes1: halogen derivatives of aliphatic and aromatic hydrocarbons (T53.-)

   The appropriate 7th character is to be added to each code from category T52
   A - initial encounter
   D - subsequent encounter
   S - sequela

T52.0 Toxic effects of petroleum products
   Toxic effects of gasoline [petrol]
   Toxic effects of kerosene [paraffin oil]
   Toxic effects of paraffin wax
   Toxic effects of ether petroleum
   Toxic effects of naphtha petroleum
   Toxic effects of spirit petroleum

   T52.0X Toxic effects of petroleum products
      T52.0X1 Toxic effect of petroleum products, accidental (unintentional)
         Toxic effects of petroleum products NOS
      T52.0X2 Toxic effect of petroleum products, intentional self-harm
      T52.0X3 Toxic effect of petroleum products, assault
      T52.0X4 Toxic effect of petroleum products, undetermined

T52.1 Toxic effects of benzene

   Excludes1: homologues of benzene (T52.2)
      nitroderivatives and aminoderivatives of benzene and its homologues (T65.3)

   T52.1X Toxic effects of benzene
      T52.1X1 Toxic effect of benzene, accidental (unintentional)
         Toxic effects of benzene NOS
      T52.1X2 Toxic effect of benzene, intentional self-harm
      T52.1X3 Toxic effect of benzene, assault
      T52.1X4 Toxic effect of benzene, undetermined

T52.2 Toxic effects of homologues of benzene
   Toxic effects of toluene [methylbenzene]
   Toxic effects of xylene [dimethylbenzene]

   T52.2X Toxic effects of homologues of benzene
      T52.2X1 Toxic effect of homologues of benzene, accidental (unintentional)
         Toxic effects of homologues of benzene NOS
T52.2X2 Toxic effect of homologues of benzene, intentional self-harm
T52.2X3 Toxic effect of homologues of benzene, assault
T52.2X4 Toxic effect of homologues of benzene, undetermined

T52.3 Toxic effects of glycols
  T52.3X Toxic effects of glycols
    T52.3X1 Toxic effect of glycols, accidental (unintentional)
      Toxic effects of glycols NOS
    T52.3X2 Toxic effect of glycols, intentional self-harm
    T52.3X3 Toxic effect of glycols, assault
    T52.3X4 Toxic effect of glycols, undetermined

T52.4 Toxic effects of ketones
  T52.4X Toxic effects of ketones
    T52.4X1 Toxic effect of ketones, accidental (unintentional)
      Toxic effects of ketones NOS
    T52.4X2 Toxic effect of ketones, intentional self-harm
    T52.4X3 Toxic effect of ketones, assault
    T52.4X4 Toxic effect of ketones, undetermined

T52.8 Toxic effects of other organic solvents
  T52.8X Toxic effects of other organic solvents
    T52.8X1 Toxic effect of other organic solvents, accidental (unintentional)
      Toxic effects of other organic solvents NOS
    T52.8X2 Toxic effect of other organic solvents, intentional self-harm
    T52.8X3 Toxic effect of other organic solvents, assault
    T52.8X4 Toxic effect of other organic solvents, undetermined

T52.9 Toxic effects of unspecified organic solvent
  T52.91 Toxic effect of unspecified organic solvent, accidental (unintentional)
  T52.92 Toxic effect of unspecified organic solvent, intentional self-harm
  T52.93 Toxic effect of unspecified organic solvent, assault
  T52.94 Toxic effect of unspecified organic solvent, undetermined

T53 Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons
  The appropriate 7th character is to be added to each code from category T53
  A - initial encounter
  D - subsequent encounter
  S - sequela

T53.0 Toxic effects of carbon tetrachloride
  Toxic effects of tetrachloromethane
T53.0X Toxic effects of carbon tetrachloride
  T53.0X1 Toxic effect of carbon tetrachloride, accidental (unintentional)
    Toxic effects of carbon tetrachloride NOS
  T53.0X2 Toxic effect of carbon tetrachloride, intentional self-harm
  T53.0X3 Toxic effect of carbon tetrachloride, assault
  T53.0X4 Toxic effect of carbon tetrachloride, undetermined

T53.1 Toxic effects of chloroform
  Toxic effects of trichloromethane

T53.1X Toxic effects of chloroform
  T53.1X1 Toxic effect of chloroform, accidental (unintentional)
    Toxic effects of chloroform NOS
  T53.1X2 Toxic effect of chloroform, intentional self-harm
  T53.1X3 Toxic effect of chloroform, assault
  T53.1X4 Toxic effect of chloroform, undetermined

T53.2 Toxic effects of trichloroethylene
  Toxic effects of trichloroethene

T53.2X Toxic effects of trichloroethylene
  T53.2X1 Toxic effect of trichloroethylene, accidental (unintentional)
    Toxic effects of trichloroethylene NOS
  T53.2X2 Toxic effect of trichloroethylene, intentional self-harm
  T53.2X3 Toxic effect of trichloroethylene, assault
  T53.2X4 Toxic effect of trichloroethylene, undetermined

T53.3 Toxic effects of tetrachloroethylene
  Toxic effects of perchloroethylene
  Toxic effect of tetrachloroethene

T53.3X Toxic effects of tetrachloroethylene
  T53.3X1 Toxic effect of tetrachloroethylene, accidental (unintentional)
    Toxic effects of tetrachloroethylene NOS
  T53.3X2 Toxic effect of tetrachloroethylene, intentional self-harm
  T53.3X3 Toxic effect of tetrachloroethylene, assault
  T53.3X4 Toxic effect of tetrachloroethylene, undetermined

T53.4 Toxic effects of dichloromethane
  Toxic effects of methylene chloride

T53.4X Toxic effects of dichloromethane
  T53.4X1 Toxic effect of dichloromethane, accidental (unintentional)
    Toxic effects of dichloromethane NOS
  T53.4X2 Toxic effect of dichloromethane, intentional self-harm
T53.4X3 Toxic effect of dichloromethane, assault
T53.4X4 Toxic effect of dichloromethane, undetermined

T53.5 Toxic effects of chlorofluorocarbons

T53.5X Toxic effects of chlorofluorocarbons

T53.5X1 Toxic effect of chlorofluorocarbons, accidental (unintentional)
  Toxic effects of chlorofluorocarbons NOS

T53.5X2 Toxic effect of chlorofluorocarbons, intentional self-harm

T53.5X3 Toxic effect of chlorofluorocarbons, assault

T53.5X4 Toxic effect of chlorofluorocarbons, undetermined

T53.6 Toxic effects of other halogen derivatives of aliphatic hydrocarbons

T53.6X Toxic effects of other halogen derivatives of aliphatic hydrocarbons

T53.6X1 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, accidental
  (unintentional)
  Toxic effects of other halogen derivatives of aliphatic hydrocarbons NOS

T53.6X2 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, intentional self-
  harm

T53.6X3 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, assault

T53.6X4 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, undetermined

T53.7 Toxic effects of other halogen derivatives of aromatic hydrocarbons

T53.7X Toxic effects of other halogen derivatives of aromatic hydrocarbons

T53.7X1 Toxic effect of other halogen derivatives of aromatic hydrocarbons, accidental
  (unintentional)
  Toxic effects of other halogen derivatives of aromatic hydrocarbons NOS

T53.7X2 Toxic effect of other halogen derivatives of aromatic hydrocarbons, intentional self-
  harm

T53.7X3 Toxic effect of other halogen derivatives of aromatic hydrocarbons, assault

T53.7X4 Toxic effect of other halogen derivatives of aromatic hydrocarbons, undetermined

T53.9 Toxic effects of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons

T53.91 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
  accidental (unintentional)

T53.92 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
  intentional self-harm

T53.93 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
  assault

T53.94 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons,
  undetermined

T54 Toxic effect of corrosive substances

The appropriate 7th character is to be added to each code from category T54
  A - initial encounter
T54.0 Toxic effects of phenol and phenol homologues

   T54.0X Toxic effects of phenol and phenol homologues
      T54.0X1 Toxic effect of phenol and phenol homologues, accidental (unintentional)
      Toxic effects of phenol and phenol homologues NOS
      T54.0X2 Toxic effect of phenol and phenol homologues, intentional self-harm
      T54.0X3 Toxic effect of phenol and phenol homologues, assault
      T54.0X4 Toxic effect of phenol and phenol homologues, undetermined

T54.1 Toxic effects of other corrosive organic compounds

   T54.1X Toxic effects of other corrosive organic compounds
      T54.1X1 Toxic effect of other corrosive organic compounds, accidental (unintentional)
      Toxic effects of other corrosive organic compounds NOS
      T54.1X2 Toxic effect of other corrosive organic compounds, intentional self-harm
      T54.1X3 Toxic effect of other corrosive organic compounds, assault
      T54.1X4 Toxic effect of other corrosive organic compounds, undetermined

T54.2 Toxic effects of corrosive acids and acid-like substances

   Toxic effects of hydrochloric acid
   Toxic effects of sulfuric acid

   T54.2X Toxic effects of corrosive acids and acid-like substances
      T54.2X1 Toxic effect of corrosive acids and acid-like substances, accidental (unintentional)
      Toxic effects of corrosive acids and acid-like substances NOS
      T54.2X2 Toxic effect of corrosive acids and acid-like substances, intentional self-harm
      T54.2X3 Toxic effect of corrosive acids and acid-like substances, assault
      T54.2X4 Toxic effect of corrosive acids and acid-like substances, undetermined

T54.3 Toxic effects of corrosive alkalis and alkali-like substances

   Toxic effects of potassium hydroxide
   Toxic effects of sodium hydroxide

   T54.3X Toxic effects of corrosive alkalis and alkali-like substances
      T54.3X1 Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional)
      Toxic effects of corrosive alkalis and alkali-like substances NOS
      T54.3X2 Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm
      T54.3X3 Toxic effect of corrosive alkalis and alkali-like substances, assault
      T54.3X4 Toxic effect of corrosive alkalis and alkali-like substances, undetermined

T54.9 Toxic effects of unspecified corrosive substance

   T54.91 Toxic effect of unspecified corrosive substance, accidental (unintentional)
   T54.92 Toxic effect of unspecified corrosive substance, intentional self-harm
T54.93 Toxic effect of unspecified corrosive substance, assault
T54.94 Toxic effect of unspecified corrosive substance, undetermined

T55 Toxic effect of soaps and detergents

The appropriate 7th character is to be added to each code from category T55
A - initial encounter
D - subsequent encounter
S - sequela

T55.0 Toxic effect of soaps

T55.0X Toxic effect of soaps

T55.0X1 Toxic effect of soaps, accidental (unintentional)
   Toxic effect of soaps NOS

T55.0X2 Toxic effect of soaps, intentional self-harm

T55.0X3 Toxic effect of soaps, assault

T55.0X4 Toxic effect of soaps, undetermined

T55.1 Toxic effect of detergents

T55.1X Toxic effect of detergents

T55.1X1 Toxic effect of detergents, accidental (unintentional)
   Toxic effect of detergents NOS

T55.1X2 Toxic effect of detergents, intentional self-harm

T55.1X3 Toxic effect of detergents, assault

T55.1X4 Toxic effect of detergents, undetermined

T56 Toxic effect of metals

Includes: toxic effects of fumes and vapors of metals
toxic effects of metals from all sources, except medicinal substances

Use additional code to identify any retained metal foreign body, if applicable (Z18.0-, T18.1-)

Excludes1: arsenic and its compounds (T57.0)
manganese and its compounds (T57.2)

The appropriate 7th character is to be added to each code from category T56
A - initial encounter
D - subsequent encounter
S - sequela

T56.0 Toxic effects of lead and its compounds

T56.0X Toxic effects of lead and its compounds

T56.0X1 Toxic effect of lead and its compounds, accidental (unintentional)
   Toxic effects of lead and its compounds NOS

T56.0X2 Toxic effect of lead and its compounds, intentional self-harm

T56.0X3 Toxic effect of lead and its compounds, assault

T56.0X4 Toxic effect of lead and its compounds, undetermined
T56.1 Toxic effects of mercury and its compounds
  T56.1X Toxic effects of mercury and its compounds
    T56.1X1 Toxic effect of mercury and its compounds, accidental (unintentional)
      Toxic effects of mercury and its compounds NOS
    T56.1X2 Toxic effect of mercury and its compounds, intentional self-harm
    T56.1X3 Toxic effect of mercury and its compounds, assault
    T56.1X4 Toxic effect of mercury and its compounds, undetermined

T56.2 Toxic effects of chromium and its compounds
  T56.2X Toxic effects of chromium and its compounds
    T56.2X1 Toxic effect of chromium and its compounds, accidental (unintentional)
      Toxic effects of chromium and its compounds NOS
    T56.2X2 Toxic effect of chromium and its compounds, intentional self-harm
    T56.2X3 Toxic effect of chromium and its compounds, assault
    T56.2X4 Toxic effect of chromium and its compounds, undetermined

T56.3 Toxic effects of cadmium and its compounds
  T56.3X Toxic effects of cadmium and its compounds
    T56.3X1 Toxic effect of cadmium and its compounds, accidental (unintentional)
      Toxic effects of cadmium and its compounds NOS
    T56.3X2 Toxic effect of cadmium and its compounds, intentional self-harm
    T56.3X3 Toxic effect of cadmium and its compounds, assault
    T56.3X4 Toxic effect of cadmium and its compounds, undetermined

T56.4 Toxic effects of copper and its compounds
  T56.4X Toxic effects of copper and its compounds
    T56.4X1 Toxic effect of copper and its compounds, accidental (unintentional)
      Toxic effects of copper and its compounds NOS
    T56.4X2 Toxic effect of copper and its compounds, intentional self-harm
    T56.4X3 Toxic effect of copper and its compounds, assault
    T56.4X4 Toxic effect of copper and its compounds, undetermined

T56.5 Toxic effects of zinc and its compounds
  T56.5X Toxic effects of zinc and its compounds
    T56.5X1 Toxic effect of zinc and its compounds, accidental (unintentional)
      Toxic effects of zinc and its compounds NOS
    T56.5X2 Toxic effect of zinc and its compounds, intentional self-harm
    T56.5X3 Toxic effect of zinc and its compounds, assault
    T56.5X4 Toxic effect of zinc and its compounds, undetermined
T56.6 Toxic effects of tin and its compounds

T56.6X Toxic effects of tin and its compounds

T56.6X1 Toxic effect of tin and its compounds, accidental (unintentional)
  Toxic effects of tin and its compounds NOS

T56.6X2 Toxic effect of tin and its compounds, intentional self-harm

T56.6X3 Toxic effect of tin and its compounds, assault

T56.6X4 Toxic effect of tin and its compounds, undetermined

T56.7 Toxic effects of beryllium and its compounds

T56.7X Toxic effects of beryllium and its compounds

T56.7X1 Toxic effect of beryllium and its compounds, accidental (unintentional)
  Toxic effects of beryllium and its compounds NOS

T56.7X2 Toxic effect of beryllium and its compounds, intentional self-harm

T56.7X3 Toxic effect of beryllium and its compounds, assault

T56.7X4 Toxic effect of beryllium and its compounds, undetermined

T56.8 Toxic effects of other metals

T56.81 Toxic effect of thallium

T56.811 Toxic effect of thallium, accidental (unintentional)
  Toxic effect of thallium NOS

T56.812 Toxic effect of thallium, intentional self-harm

T56.813 Toxic effect of thallium, assault

T56.814 Toxic effect of thallium, undetermined

T56.89 Toxic effects of other metals

T56.891 Toxic effect of other metals, accidental (unintentional)
  Toxic effects of other metals NOS

T56.892 Toxic effect of other metals, intentional self-harm

T56.893 Toxic effect of other metals, assault

T56.894 Toxic effect of other metals, undetermined

T56.9 Toxic effects of unspecified metal

T56.91 Toxic effect of unspecified metal, accidental (unintentional)

T56.92 Toxic effect of unspecified metal, intentional self-harm

T56.93 Toxic effect of unspecified metal, assault

T56.94 Toxic effect of unspecified metal, undetermined

T57 Toxic effect of other inorganic substances

The appropriate 7th character is to be added to each code from category T57

A - initial encounter
D - subsequent encounter
S - sequela

T57.0 Toxic effect of arsenic and its compounds
  T57.0X Toxic effect of arsenic and its compounds
    T57.0X1 Toxic effect of arsenic and its compounds, accidental (unintentional)
       Toxic effect of arsenic and its compounds NOS
    T57.0X2 Toxic effect of arsenic and its compounds, intentional self-harm
    T57.0X3 Toxic effect of arsenic and its compounds, assault
    T57.0X4 Toxic effect of arsenic and its compounds, undetermined

T57.1 Toxic effect of phosphorus and its compounds
  Excludes1: organophosphate insecticides (T60.0)
  T57.1X Toxic effect of phosphorus and its compounds
    T57.1X1 Toxic effect of phosphorus and its compounds, accidental (unintentional)
       Toxic effect of phosphorus and its compounds NOS
    T57.1X2 Toxic effect of phosphorus and its compounds, intentional self-harm
    T57.1X3 Toxic effect of phosphorus and its compounds, assault
    T57.1X4 Toxic effect of phosphorus and its compounds, undetermined

T57.2 Toxic effect of manganese and its compounds
  T57.2X Toxic effect of manganese and its compounds
    T57.2X1 Toxic effect of manganese and its compounds, accidental (unintentional)
       Toxic effect of manganese and its compounds NOS
    T57.2X2 Toxic effect of manganese and its compounds, intentional self-harm
    T57.2X3 Toxic effect of manganese and its compounds, assault
    T57.2X4 Toxic effect of manganese and its compounds, undetermined

T57.3 Toxic effect of hydrogen cyanide
  T57.3X Toxic effect of hydrogen cyanide
    T57.3X1 Toxic effect of hydrogen cyanide, accidental (unintentional)
       Toxic effect of hydrogen cyanide NOS
    T57.3X2 Toxic effect of hydrogen cyanide, intentional self-harm
    T57.3X3 Toxic effect of hydrogen cyanide, assault
    T57.3X4 Toxic effect of hydrogen cyanide, undetermined

T57.8 Toxic effect of other specified inorganic substances
  T57.8X Toxic effect of other specified inorganic substances
    T57.8X1 Toxic effect of other specified inorganic substances, accidental (unintentional)
       Toxic effect of other specified inorganic substances NOS
T57.8X2 Toxic effect of other specified inorganic substances, intentional self-harm
T57.8X3 Toxic effect of other specified inorganic substances, assault
T57.8X4 Toxic effect of other specified inorganic substances, undetermined

T57.9 Toxic effect of unspecified inorganic substance
    T57.91 Toxic effect of unspecified inorganic substance, accidental (unintentional)
    T57.92 Toxic effect of unspecified inorganic substance, intentional self-harm
    T57.93 Toxic effect of unspecified inorganic substance, assault
    T57.94 Toxic effect of unspecified inorganic substance, undetermined

T58 Toxic effect of carbon monoxide

Includes: asphyxiation from carbon monoxide
          toxic effect of carbon monoxide from all sources

The appropriate 7th character is to be added to each code from category T58
    A - initial encounter
    D - subsequent encounter
    S - sequela

T58.0 Toxic effect of carbon monoxide from motor vehicle exhaust
    Toxic effect of exhaust gas from gas engine
    Toxic effect of exhaust gas from motor pump
    T58.01 Toxic effect of carbon monoxide from motor vehicle exhaust, accidental (unintentional)
    T58.02 Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm
    T58.03 Toxic effect of carbon monoxide from motor vehicle exhaust, assault
    T58.04 Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined

T58.1 Toxic effect of carbon monoxide from utility gas
    Toxic effect of acetylene
    Toxic effect of gas NOS used for lighting, heating, cooking
    Toxic effect of water gas
    T58.11 Toxic effect of carbon monoxide from utility gas, accidental (unintentional)
    T58.12 Toxic effect of carbon monoxide from utility gas, intentional self-harm
    T58.13 Toxic effect of carbon monoxide from utility gas, assault
    T58.14 Toxic effect of carbon monoxide from utility gas, undetermined

T58.2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
    Toxic effect of carbon monoxide from incomplete combustion of coal, coke, kerosene, wood
    T58.2X Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels
        T58.2X1 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional)
        T58.2X2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm
        T58.2X3 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault
T58.2X4 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined

T58.8 Toxic effect of carbon monoxide from other source
   Toxic effect of carbon monoxide from blast furnace gas
   Toxic effect of carbon monoxide from fuels in industrial use
   Toxic effect of carbon monoxide from kiln vapor

T58.8X Toxic effect of carbon monoxide from other source
   T58.8X1 Toxic effect of carbon monoxide from other source, accidental (unintentional)
   T58.8X2 Toxic effect of carbon monoxide from other source, intentional self-harm
   T58.8X3 Toxic effect of carbon monoxide from other source, assault
   T58.8X4 Toxic effect of carbon monoxide from other source, undetermined

T58.9 Toxic effect of carbon monoxide from unspecified source
   T58.91 Toxic effect of carbon monoxide from unspecified source, accidental (unintentional)
   T58.92 Toxic effect of carbon monoxide from unspecified source, intentional self-harm
   T58.93 Toxic effect of carbon monoxide from unspecified source, assault
   T58.94 Toxic effect of carbon monoxide from unspecified source, undetermined

T59 Toxic effect of other gases, fumes and vapors

Includes: aerosol propellants

Excludes1: chlorofluorocarbons (T53.5)

The appropriate 7th character is to be added to each code from category T59
   A - initial encounter
   D - subsequent encounter
   S - sequela

T59.0 Toxic effect of nitrogen oxides
   T59.0X Toxic effect of nitrogen oxides
      T59.0X1 Toxic effect of nitrogen oxides, accidental (unintentional)
      Toxic effect of nitrogen oxides NOS
      T59.0X2 Toxic effect of nitrogen oxides, intentional self-harm
      T59.0X3 Toxic effect of nitrogen oxides, assault
      T59.0X4 Toxic effect of nitrogen oxides, undetermined

T59.1 Toxic effect of sulfur dioxide
   T59.1X Toxic effect of sulfur dioxide
      T59.1X1 Toxic effect of sulfur dioxide, accidental (unintentional)
      Toxic effect of sulfur dioxide NOS
      T59.1X2 Toxic effect of sulfur dioxide, intentional self-harm
      T59.1X3 Toxic effect of sulfur dioxide, assault
      T59.1X4 Toxic effect of sulfur dioxide, undetermined
T59.2 Toxic effect of formaldehyde

T59.2X Toxic effect of formaldehyde
  T59.2X1 Toxic effect of formaldehyde, accidental (unintentional)
    Toxic effect of formaldehyde NOS
  T59.2X2 Toxic effect of formaldehyde, intentional self-harm
  T59.2X3 Toxic effect of formaldehyde, assault
  T59.2X4 Toxic effect of formaldehyde, undetermined

T59.3 Toxic effect of lacrimogenic gas
  Toxic effect of tear gas

T59.3X Toxic effect of lacrimogenic gas
  T59.3X1 Toxic effect of lacrimogenic gas, accidental (unintentional)
    Toxic effect of lacrimogenic gas NOS
  T59.3X2 Toxic effect of lacrimogenic gas, intentional self-harm
  T59.3X3 Toxic effect of lacrimogenic gas, assault
  T59.3X4 Toxic effect of lacrimogenic gas, undetermined

T59.4 Toxic effect of chlorine gas

T59.4X Toxic effect of chlorine gas
  T59.4X1 Toxic effect of chlorine gas, accidental (unintentional)
    Toxic effect of chlorine gas NOS
  T59.4X2 Toxic effect of chlorine gas, intentional self-harm
  T59.4X3 Toxic effect of chlorine gas, assault
  T59.4X4 Toxic effect of chlorine gas, undetermined

T59.5 Toxic effect of fluorine gas and hydrogen fluoride

T59.5X Toxic effect of fluorine gas and hydrogen fluoride
  T59.5X1 Toxic effect of fluorine gas and hydrogen fluoride, accidental (unintentional)
    Toxic effect of fluorine gas and hydrogen fluoride NOS
  T59.5X2 Toxic effect of fluorine gas and hydrogen fluoride, intentional self-harm
  T59.5X3 Toxic effect of fluorine gas and hydrogen fluoride, assault
  T59.5X4 Toxic effect of fluorine gas and hydrogen fluoride, undetermined

T59.6 Toxic effect of hydrogen sulfide

T59.6X Toxic effect of hydrogen sulfide
  T59.6X1 Toxic effect of hydrogen sulfide, accidental (unintentional)
    Toxic effect of hydrogen sulfide NOS
  T59.6X2 Toxic effect of hydrogen sulfide, intentional self-harm
  T59.6X3 Toxic effect of hydrogen sulfide, assault
T59.6X4 Toxic effect of hydrogen sulfide, undetermined

T59.7 Toxic effect of carbon dioxide

T59.7X Toxic effect of carbon dioxide

T59.7X1 Toxic effect of carbon dioxide, accidental (unintentional)
  Toxic effect of carbon dioxide NOS

T59.7X2 Toxic effect of carbon dioxide, intentional self-harm

T59.7X3 Toxic effect of carbon dioxide, assault

T59.7X4 Toxic effect of carbon dioxide, undetermined

T59.8 Toxic effect of other specified gases, fumes and vapors

T59.81 Toxic effect of smoke
  Smoke inhalation

  Excludes2: toxic effect of cigarette (tobacco) smoke (T65.22-)

T59.811 Toxic effect of smoke, accidental (unintentional)
  Toxic effect of smoke NOS

T59.812 Toxic effect of smoke, intentional self-harm

T59.813 Toxic effect of smoke, assault

T59.814 Toxic effect of smoke, undetermined

T59.89 Toxic effect of other specified gases, fumes and vapors

T59.891 Toxic effect of other specified gases, fumes and vapors, accidental (unintentional)

T59.892 Toxic effect of other specified gases, fumes and vapors, intentional self-harm

T59.893 Toxic effect of other specified gases, fumes and vapors, assault

T59.894 Toxic effect of other specified gases, fumes and vapors, undetermined

T59.9 Toxic effect of unspecified gases, fumes and vapors

T59.91 Toxic effect of unspecified gases, fumes and vapors, accidental (unintentional)

T59.92 Toxic effect of unspecified gases, fumes and vapors, intentional self-harm

T59.93 Toxic effect of unspecified gases, fumes and vapors, assault

T59.94 Toxic effect of unspecified gases, fumes and vapors, undetermined

T60 Toxic effect of pesticides

  Includes: toxic effect of wood preservatives

  The appropriate 7th character is to be added to each code from category T60
  A - initial encounter
  D - subsequent encounter
  S - sequela

T60.0 Toxic effect of organophosphate and carbamate insecticides

  T60.0X Toxic effect of organophosphate and carbamate insecticides
T60.0X1 Toxic effect of organophosphate and carbamate insecticides, accidental (unintentional)
Toxic effect of organophosphate and carbamate insecticides NOS

T60.0X2 Toxic effect of organophosphate and carbamate insecticides, intentional self-harm

T60.0X3 Toxic effect of organophosphate and carbamate insecticides, assault

T60.0X4 Toxic effect of organophosphate and carbamate insecticides, undetermined

T60.1 Toxic effect of halogenated insecticides

Excludes1: chlorinated hydrocarbon (T53.-)

T60.1X Toxic effect of halogenated insecticides

T60.1X1 Toxic effect of halogenated insecticides, accidental (unintentional)
Toxic effect of halogenated insecticides NOS

T60.1X2 Toxic effect of halogenated insecticides, intentional self-harm

T60.1X3 Toxic effect of halogenated insecticides, assault

T60.1X4 Toxic effect of halogenated insecticides, undetermined

T60.2 Toxic effect of other insecticides

T60.2X Toxic effect of other insecticides

T60.2X1 Toxic effect of other insecticides, accidental (unintentional)
Toxic effect of other insecticides NOS

T60.2X2 Toxic effect of other insecticides, intentional self-harm

T60.2X3 Toxic effect of other insecticides, assault

T60.2X4 Toxic effect of other insecticides, undetermined

T60.3 Toxic effect of herbicides and fungicides

T60.3X Toxic effect of herbicides and fungicides

T60.3X1 Toxic effect of herbicides and fungicides, accidental (unintentional)
Toxic effect of herbicides and fungicides NOS

T60.3X2 Toxic effect of herbicides and fungicides, intentional self-harm

T60.3X3 Toxic effect of herbicides and fungicides, assault

T60.3X4 Toxic effect of herbicides and fungicides, undetermined

T60.4 Toxic effect of rodenticides

Excludes1: strychnine and its salts (T65.1)
thallium (T56.81-)

T60.4X Toxic effect of rodenticides

T60.4X1 Toxic effect of rodenticides, accidental (unintentional)
Toxic effect of rodenticides NOS

T60.4X2 Toxic effect of rodenticides, intentional self-harm

T60.4X3 Toxic effect of rodenticides, assault
T60.4X4 Toxic effect of rodenticides, undetermined

T60.8 Toxic effect of other pesticides

T60.8X Toxic effect of other pesticides

T60.8X1 Toxic effect of other pesticides, accidental (unintentional)
  Toxic effect of other pesticides NOS

T60.8X2 Toxic effect of other pesticides, intentional self-harm

T60.8X3 Toxic effect of other pesticides, assault

T60.8X4 Toxic effect of other pesticides, undetermined

T60.9 Toxic effect of unspecified pesticide

T60.91 Toxic effect of unspecified pesticide, accidental (unintentional)

T60.92 Toxic effect of unspecified pesticide, intentional self-harm

T60.93 Toxic effect of unspecified pesticide, assault

T60.94 Toxic effect of unspecified pesticide, undetermined

T61 Toxic effect of noxious substances eaten as seafood

Excludes1: allergic reaction to food, such as:
  anaphylactic reaction or shock due to adverse food reaction (T78.0-)
  bacterial foodborne intoxications (A05.-)
  dermatitis (L23.6, L25.4, L27.2)
  food protein-induced enterocolitis syndrome (K52.21)
  food protein-induced enteropathy (K52.22)
  gastroenteritis (noninfective) (K52.29)
  toxic effect of aflatoxin and other mycotoxins (T64)
  toxic effect of cyanides (T65.0-)
  toxic effect of harmful algae bloom (T65.82-)
  toxic effect of hydrogen cyanide (T57.3-)
  toxic effect of mercury (T56.1-)
  toxic effect of red tide (T65.82-)

The appropriate 7th character is to be added to each code from category T61
A - initial encounter
D - subsequent encounter
S - sequela

T61.0 Ciguatera fish poisoning

T61.01 Ciguatera fish poisoning, accidental (unintentional)

T61.02 Ciguatera fish poisoning, intentional self-harm

T61.03 Ciguatera fish poisoning, assault

T61.04 Ciguatera fish poisoning, undetermined

T61.1 Scombroid fish poisoning
  Histamine-like syndrome

T61.11 Scombroid fish poisoning, accidental (unintentional)

T61.12 Scombroid fish poisoning, intentional self-harm
T61.13 Scombroid fish poisoning, assault
T61.14 Scombroid fish poisoning, undetermined

T61.7 Other fish and shellfish poisoning

T61.77 Other fish poisoning
  T61.771 Other fish poisoning, accidental (unintentional)
  T61.772 Other fish poisoning, intentional self-harm
  T61.773 Other fish poisoning, assault
  T61.774 Other fish poisoning, undetermined

T61.78 Other shellfish poisoning
  T61.781 Other shellfish poisoning, accidental (unintentional)
  T61.782 Other shellfish poisoning, intentional self-harm
  T61.783 Other shellfish poisoning, assault
  T61.784 Other shellfish poisoning, undetermined

T61.8 Toxic effect of other seafood

T61.8X Toxic effect of other seafood
  T61.8X1 Toxic effect of other seafood, accidental (unintentional)
  T61.8X2 Toxic effect of other seafood, intentional self-harm
  T61.8X3 Toxic effect of other seafood, assault
  T61.8X4 Toxic effect of other seafood, undetermined

T61.9 Toxic effect of unspecified seafood

T61.91 Toxic effect of unspecified seafood, accidental (unintentional)
T61.92 Toxic effect of unspecified seafood, intentional self-harm
T61.93 Toxic effect of unspecified seafood, assault
T61.94 Toxic effect of unspecified seafood, undetermined

T62 Toxic effect of other noxious substances eaten as food

Excludes: allergic reaction to food, such as:
  anaphylactic shock (reaction) due to adverse food reaction (T78.0-)
  bacterial food borne intoxications (A05.-)
  dermatitis (L23.6, L25.4, L27.2)
  food protein-induced enterocolitis syndrome (K52.21)
  food protein-induced enteropathy (K52.22)
  gastroenteritis (noninfective) (K52.29)
  toxic effect of aflatoxin and other mycotoxins (T64)
  toxic effect of cyanides (T65.0-)
  toxic effect of hydrogen cyanide (T57.3-)
  toxic effect of mercury (T56.1-)

The appropriate 7th character is to be added to each code from category T62
  A - initial encounter
T62.0 Toxic effect of ingested mushrooms
   T62.0X Toxic effect of ingested mushrooms
      T62.0X1 Toxic effect of ingested mushrooms, accidental (unintentional)
         Toxic effect of ingested mushrooms NOS
      T62.0X2 Toxic effect of ingested mushrooms, intentional self-harm
      T62.0X3 Toxic effect of ingested mushrooms, assault
      T62.0X4 Toxic effect of ingested mushrooms, undetermined

T62.1 Toxic effect of ingested berries
   T62.1X Toxic effect of ingested berries
      T62.1X1 Toxic effect of ingested berries, accidental (unintentional)
         Toxic effect of ingested berries NOS
      T62.1X2 Toxic effect of ingested berries, intentional self-harm
      T62.1X3 Toxic effect of ingested berries, assault
      T62.1X4 Toxic effect of ingested berries, undetermined

T62.2 Toxic effect of other ingested (parts of) plant(s)
   T62.2X Toxic effect of other ingested (parts of) plant(s)
      T62.2X1 Toxic effect of other ingested (parts of) plant(s), accidental (unintentional)
         Toxic effect of other ingested (parts of) plant(s) NOS
      T62.2X2 Toxic effect of other ingested (parts of) plant(s), intentional self-harm
      T62.2X3 Toxic effect of other ingested (parts of) plant(s), assault
      T62.2X4 Toxic effect of other ingested (parts of) plant(s), undetermined

T62.8 Toxic effect of other specified noxious substances eaten as food
   T62.8X Toxic effect of other specified noxious substances eaten as food
      T62.8X1 Toxic effect of other specified noxious substances eaten as food, accidental (unintentional)
         Toxic effect of other specified noxious substances eaten as food NOS
      T62.8X2 Toxic effect of other specified noxious substances eaten as food, intentional self-harm
      T62.8X3 Toxic effect of other specified noxious substances eaten as food, assault
      T62.8X4 Toxic effect of other specified noxious substances eaten as food, undetermined

T62.9 Toxic effect of unspecified noxious substance eaten as food
   T62.91 Toxic effect of unspecified noxious substance eaten as food, accidental (unintentional)
      Toxic effect of unspecified noxious substance eaten as food NOS
   T62.92 Toxic effect of unspecified noxious substance eaten as food, intentional self-harm
   T62.93 Toxic effect of unspecified noxious substance eaten as food, assault
T62.94 Toxic effect of unspecified noxious substance eaten as food, undetermined

T63 Toxic effect of contact with venomous animals and plants

Includes: bite or touch of venomous animal
pricked or stuck by thorn or leaf

Excludes: ingestion of toxic animal or plant (T61.-, T62.-)

The appropriate 7th character is to be added to each code from category T63
A - initial encounter
D - subsequent encounter
S - sequela

T63.00 Toxic effect of unspecified snake venom

T63.001 Toxic effect of unspecified snake venom, accidental (unintentional)
Toxic effect of unspecified snake venom NOS

T63.002 Toxic effect of unspecified snake venom, intentional self-harm

T63.003 Toxic effect of unspecified snake venom, assault

T63.004 Toxic effect of unspecified snake venom, undetermined

T63.01 Toxic effect of rattlesnake venom

T63.011 Toxic effect of rattlesnake venom, accidental (unintentional)
Toxic effect of rattlesnake venom NOS

T63.012 Toxic effect of rattlesnake venom, intentional self-harm

T63.013 Toxic effect of rattlesnake venom, assault

T63.014 Toxic effect of rattlesnake venom, undetermined

T63.02 Toxic effect of coral snake venom

T63.021 Toxic effect of coral snake venom, accidental (unintentional)
Toxic effect of coral snake venom NOS

T63.022 Toxic effect of coral snake venom, intentional self-harm

T63.023 Toxic effect of coral snake venom, assault

T63.024 Toxic effect of coral snake venom, undetermined

T63.03 Toxic effect of taipan venom

T63.031 Toxic effect of taipan venom, accidental (unintentional)
Toxic effect of taipan venom NOS

T63.032 Toxic effect of taipan venom, intentional self-harm

T63.033 Toxic effect of taipan venom, assault

T63.034 Toxic effect of taipan venom, undetermined

T63.04 Toxic effect of cobra venom

T63.041 Toxic effect of cobra venom, accidental (unintentional)
Toxic effect of cobra venom NOS
T63.042 Toxic effect of cobra venom, intentional self-harm
T63.043 Toxic effect of cobra venom, assault
T63.044 Toxic effect of cobra venom, undetermined
T63.06 Toxic effect of venom of other North and South American snake
  T63.061 Toxic effect of venom of other North and South American snake, accidental (unintentional)
    Toxic effect of venom of other North and South American snake NOS
  T63.062 Toxic effect of venom of other North and South American snake, intentional self-harm
  T63.063 Toxic effect of venom of other North and South American snake, assault
  T63.064 Toxic effect of venom of other North and South American snake, undetermined
T63.07 Toxic effect of venom of other Australian snake
  T63.071 Toxic effect of venom of other Australian snake, accidental (unintentional)
    Toxic effect of venom of other Australian snake NOS
  T63.072 Toxic effect of venom of other Australian snake, intentional self-harm
  T63.073 Toxic effect of venom of other Australian snake, assault
  T63.074 Toxic effect of venom of other Australian snake, undetermined
T63.08 Toxic effect of venom of other African and Asian snake
  T63.081 Toxic effect of venom of other African and Asian snake, accidental (unintentional)
    Toxic effect of venom of other African and Asian snake NOS
  T63.082 Toxic effect of venom of other African and Asian snake, intentional self-harm
  T63.083 Toxic effect of venom of other African and Asian snake, assault
  T63.084 Toxic effect of venom of other African and Asian snake, undetermined
T63.09 Toxic effect of venom of other snake
  T63.091 Toxic effect of venom of other snake, accidental (unintentional)
    Toxic effect of venom of other snake NOS
  T63.092 Toxic effect of venom of other snake, intentional self-harm
  T63.093 Toxic effect of venom of other snake, assault
  T63.094 Toxic effect of venom of other snake, undetermined
T63.1 Toxic effect of venom of other reptiles
  T63.11 Toxic effect of venom of gila monster
    T63.111 Toxic effect of venom of gila monster, accidental (unintentional)
      Toxic effect of venom of gila monster NOS
    T63.112 Toxic effect of venom of gila monster, intentional self-harm
    T63.113 Toxic effect of venom of gila monster, assault
    T63.114 Toxic effect of venom of gila monster, undetermined
T63.12 Toxic effect of venom of other venomous lizard
  T63.121 Toxic effect of venom of other venomous lizard, accidental (unintentional)
    Toxic effect of venom of other venomous lizard NOS
  T63.122 Toxic effect of venom of other venomous lizard, intentional self-harm
  T63.123 Toxic effect of venom of other venomous lizard, assault
  T63.124 Toxic effect of venom of other venomous lizard, undetermined

T63.19 Toxic effect of venom of other reptiles
  T63.191 Toxic effect of venom of other reptiles, accidental (unintentional)
    Toxic effect of venom of other reptiles NOS
  T63.192 Toxic effect of venom of other reptiles, intentional self-harm
  T63.193 Toxic effect of venom of other reptiles, assault
  T63.194 Toxic effect of venom of other reptiles, undetermined

T63.2 Toxic effect of venom of scorpion
  T63.2X Toxic effect of venom of scorpion
    T63.2X1 Toxic effect of venom of scorpion, accidental (unintentional)
      Toxic effect of venom of scorpion NOS
    T63.2X2 Toxic effect of venom of scorpion, intentional self-harm
    T63.2X3 Toxic effect of venom of scorpion, assault
    T63.2X4 Toxic effect of venom of scorpion, undetermined

T63.3 Toxic effect of venom of spider
  T63.30 Toxic effect of unspecified spider venom
    T63.301 Toxic effect of unspecified spider venom, accidental (unintentional)
    T63.302 Toxic effect of unspecified spider venom, intentional self-harm
    T63.303 Toxic effect of unspecified spider venom, assault
    T63.304 Toxic effect of unspecified spider venom, undetermined
  T63.31 Toxic effect of venom of black widow spider
    T63.311 Toxic effect of venom of black widow spider, accidental (unintentional)
    T63.312 Toxic effect of venom of black widow spider, intentional self-harm
    T63.313 Toxic effect of venom of black widow spider, assault
    T63.314 Toxic effect of venom of black widow spider, undetermined
  T63.32 Toxic effect of venom of tarantula
    T63.321 Toxic effect of venom of tarantula, accidental (unintentional)
    T63.322 Toxic effect of venom of tarantula, intentional self-harm
    T63.323 Toxic effect of venom of tarantula, assault
T63.324 Toxic effect of venom of tarantula, undetermined

T63.33 Toxic effect of venom of brown recluse spider
  T63.331 Toxic effect of venom of brown recluse spider, accidental (unintentional)
  T63.332 Toxic effect of venom of brown recluse spider, intentional self-harm
  T63.333 Toxic effect of venom of brown recluse spider, assault
  T63.334 Toxic effect of venom of brown recluse spider, undetermined

T63.39 Toxic effect of venom of other spider
  T63.391 Toxic effect of venom of other spider, accidental (unintentional)
  T63.392 Toxic effect of venom of other spider, intentional self-harm
  T63.393 Toxic effect of venom of other spider, assault
  T63.394 Toxic effect of venom of other spider, undetermined

T63.4 Toxic effect of venom of other arthropods
  T63.41 Toxic effect of venom of centipedes and venomous millipedes
    T63.411 Toxic effect of venom of centipedes and venomous millipedes, accidental (unintentional)
    T63.412 Toxic effect of venom of centipedes and venomous millipedes, intentional self-harm
    T63.413 Toxic effect of venom of centipedes and venomous millipedes, assault
    T63.414 Toxic effect of venom of centipedes and venomous millipedes, undetermined

  T63.42 Toxic effect of venom of ants
    T63.421 Toxic effect of venom of ants, accidental (unintentional)
    T63.422 Toxic effect of venom of ants, intentional self-harm
    T63.423 Toxic effect of venom of ants, assault
    T63.424 Toxic effect of venom of ants, undetermined

  T63.43 Toxic effect of venom of caterpillars
    T63.431 Toxic effect of venom of caterpillars, accidental (unintentional)
    T63.432 Toxic effect of venom of caterpillars, intentional self-harm
    T63.433 Toxic effect of venom of caterpillars, assault
    T63.434 Toxic effect of venom of caterpillars, undetermined

  T63.44 Toxic effect of venom of bees
    T63.441 Toxic effect of venom of bees, accidental (unintentional)
    T63.442 Toxic effect of venom of bees, intentional self-harm
    T63.443 Toxic effect of venom of bees, assault
    T63.444 Toxic effect of venom of bees, undetermined
T63.45 Toxic effect of venom of hornets
   T63.451 Toxic effect of venom of hornets, accidental (unintentional)
   T63.452 Toxic effect of venom of hornets, intentional self-harm
   T63.453 Toxic effect of venom of hornets, assault
   T63.454 Toxic effect of venom of hornets, undetermined

T63.46 Toxic effect of venom of wasps
   Toxic effect of yellow jacket
   T63.461 Toxic effect of venom of wasps, accidental (unintentional)
   T63.462 Toxic effect of venom of wasps, intentional self-harm
   T63.463 Toxic effect of venom of wasps, assault
   T63.464 Toxic effect of venom of wasps, undetermined

T63.48 Toxic effect of venom of other arthropod
   T63.481 Toxic effect of venom of other arthropod, accidental (unintentional)
   T63.482 Toxic effect of venom of other arthropod, intentional self-harm
   T63.483 Toxic effect of venom of other arthropod, assault
   T63.484 Toxic effect of venom of other arthropod, undetermined

T63.5 Toxic effect of contact with venomous fish
   Excludes2: poisoning by ingestion of fish (T61.-)

T63.51 Toxic effect of contact with stingray
   T63.511 Toxic effect of contact with stingray, accidental (unintentional)
   T63.512 Toxic effect of contact with stingray, intentional self-harm
   T63.513 Toxic effect of contact with stingray, assault
   T63.514 Toxic effect of contact with stingray, undetermined

T63.59 Toxic effect of contact with other venomous fish
   T63.591 Toxic effect of contact with other venomous fish, accidental (unintentional)
   T63.592 Toxic effect of contact with other venomous fish, intentional self-harm
   T63.593 Toxic effect of contact with other venomous fish, assault
   T63.594 Toxic effect of contact with other venomous fish, undetermined

T63.6 Toxic effect of contact with other venomous marine animals
   Excludes1: sea-snake venom (T63.09)
   Excludes2: poisoning by ingestion of shellfish (T61.78-)

T63.61 Toxic effect of contact with Portugese Man-o-war
   Toxic effect of contact with bluebottle
   T63.611 Toxic effect of contact with Portugese Man-o-war, accidental (unintentional)
T63.612 Toxic effect of contact with Portugese Man-o-war, intentional self-harm
T63.613 Toxic effect of contact with Portugese Man-o-war, assault
T63.614 Toxic effect of contact with Portugese Man-o-war, undetermined

T63.62 Toxic effect of contact with other jellyfish
   T63.621 Toxic effect of contact with other jellyfish, accidental (unintentional)
   T63.622 Toxic effect of contact with other jellyfish, intentional self-harm
   T63.623 Toxic effect of contact with other jellyfish, assault
   T63.624 Toxic effect of contact with other jellyfish, undetermined

T63.63 Toxic effect of contact with sea anemone
   T63.631 Toxic effect of contact with sea anemone, accidental (unintentional)
   T63.632 Toxic effect of contact with sea anemone, intentional self-harm
   T63.633 Toxic effect of contact with sea anemone, assault
   T63.634 Toxic effect of contact with sea anemone, undetermined

T63.69 Toxic effect of contact with other venomous marine animals
   T63.691 Toxic effect of contact with other venomous marine animals, accidental (unintentional)
   T63.692 Toxic effect of contact with other venomous marine animals, intentional self-harm
   T63.693 Toxic effect of contact with other venomous marine animals, assault
   T63.694 Toxic effect of contact with other venomous marine animals, undetermined

T63.7 Toxic effect of contact with venomous plant
   T63.71 Toxic effect of contact with venomous marine plant
      T63.711 Toxic effect of contact with venomous marine plant, accidental (unintentional)
      T63.712 Toxic effect of contact with venomous marine plant, intentional self-harm
      T63.713 Toxic effect of contact with venomous marine plant, assault
      T63.714 Toxic effect of contact with venomous marine plant, undetermined

T63.79 Toxic effect of contact with other venomous plant
   T63.791 Toxic effect of contact with other venomous plant, accidental (unintentional)
   T63.792 Toxic effect of contact with other venomous plant, intentional self-harm
   T63.793 Toxic effect of contact with other venomous plant, assault
   T63.794 Toxic effect of contact with other venomous plant, undetermined

T63.8 Toxic effect of contact with other venomous animals
   T63.81 Toxic effect of contact with venomous frog
      Excludes1: contact with nonvenomous frog (W62.0)
   T63.811 Toxic effect of contact with venomous frog, accidental (unintentional)
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T63.812</td>
<td>Toxic effect of contact with venomous frog, intentional self-harm</td>
</tr>
<tr>
<td>T63.813</td>
<td>Toxic effect of contact with venomous frog, assault</td>
</tr>
<tr>
<td>T63.814</td>
<td>Toxic effect of contact with venomous frog, undetermined</td>
</tr>
<tr>
<td>T63.82</td>
<td>Toxic effect of contact with venomous toad</td>
</tr>
<tr>
<td></td>
<td><strong>Excludes1</strong>: contact with nonvenomous toad (W62.1)</td>
</tr>
<tr>
<td>T63.821</td>
<td>Toxic effect of contact with venomous toad, accidental (unintentional)</td>
</tr>
<tr>
<td>T63.822</td>
<td>Toxic effect of contact with venomous toad, intentional self-harm</td>
</tr>
<tr>
<td>T63.823</td>
<td>Toxic effect of contact with venomous toad, assault</td>
</tr>
<tr>
<td>T63.824</td>
<td>Toxic effect of contact with venomous toad, undetermined</td>
</tr>
<tr>
<td>T63.83</td>
<td>Toxic effect of contact with other venomous amphibian</td>
</tr>
<tr>
<td></td>
<td><strong>Excludes1</strong>: contact with nonvenomous amphibian (W62.9)</td>
</tr>
<tr>
<td>T63.831</td>
<td>Toxic effect of contact with other venomous amphibian, accidental (unintentional)</td>
</tr>
<tr>
<td>T63.832</td>
<td>Toxic effect of contact with other venomous amphibian, intentional self-harm</td>
</tr>
<tr>
<td>T63.833</td>
<td>Toxic effect of contact with other venomous amphibian, assault</td>
</tr>
<tr>
<td>T63.834</td>
<td>Toxic effect of contact with other venomous amphibian, undetermined</td>
</tr>
<tr>
<td>T63.89</td>
<td>Toxic effect of contact with other venomous animals</td>
</tr>
<tr>
<td>T63.891</td>
<td>Toxic effect of contact with other venomous animals, accidental (unintentional)</td>
</tr>
<tr>
<td>T63.892</td>
<td>Toxic effect of contact with other venomous animals, intentional self-harm</td>
</tr>
<tr>
<td>T63.893</td>
<td>Toxic effect of contact with other venomous animals, assault</td>
</tr>
<tr>
<td>T63.894</td>
<td>Toxic effect of contact with other venomous animals, undetermined</td>
</tr>
<tr>
<td>T63.9</td>
<td>Toxic effect of contact with unspecified venomous animal</td>
</tr>
<tr>
<td>T63.91</td>
<td>Toxic effect of contact with unspecified venomous animal, accidental (unintentional)</td>
</tr>
<tr>
<td>T63.92</td>
<td>Toxic effect of contact with unspecified venomous animal, intentional self-harm</td>
</tr>
<tr>
<td>T63.93</td>
<td>Toxic effect of contact with unspecified venomous animal, assault</td>
</tr>
<tr>
<td>T63.94</td>
<td>Toxic effect of contact with unspecified venomous animal, undetermined</td>
</tr>
<tr>
<td>T64</td>
<td>Toxic effect of aflatoxin and other mycotoxin food contaminants</td>
</tr>
<tr>
<td></td>
<td>The appropriate 7th character is to be added to each code from category T64</td>
</tr>
<tr>
<td></td>
<td>A - initial encounter</td>
</tr>
<tr>
<td></td>
<td>D - subsequent encounter</td>
</tr>
<tr>
<td></td>
<td>S - sequela</td>
</tr>
<tr>
<td>T64.0</td>
<td>Toxic effect of aflatoxin</td>
</tr>
<tr>
<td>T64.01</td>
<td>Toxic effect of aflatoxin, accidental (unintentional)</td>
</tr>
<tr>
<td>T64.02</td>
<td>Toxic effect of aflatoxin, intentional self-harm</td>
</tr>
<tr>
<td>T64.03</td>
<td>Toxic effect of aflatoxin, assault</td>
</tr>
</tbody>
</table>
T64.04 Toxic effect of aflatoxin, undetermined

T64.8 Toxic effect of other mycotoxin food contaminants
   T64.81 Toxic effect of other mycotoxin food contaminants, accidental (unintentional)
   T64.82 Toxic effect of other mycotoxin food contaminants, intentional self-harm
   T64.83 Toxic effect of other mycotoxin food contaminants, assault
   T64.84 Toxic effect of other mycotoxin food contaminants, undetermined

T65 Toxic effect of other and unspecified substances
   The appropriate 7th character is to be added to each code from category T65
   A - initial encounter
   D - subsequent encounter
   S - sequela

T65.0 Toxic effect of cyanides
   Excludes1: hydrogen cyanide (T57.3-)
   T65.0X Toxic effect of cyanides
      T65.0X1 Toxic effect of cyanides, accidental (unintentional)
      Toxic effect of cyanides NOS
      T65.0X2 Toxic effect of cyanides, intentional self-harm
      T65.0X3 Toxic effect of cyanides, assault
      T65.0X4 Toxic effect of cyanides, undetermined

T65.1 Toxic effect of strychnine and its salts
   T65.1X Toxic effect of strychnine and its salts
      T65.1X1 Toxic effect of strychnine and its salts, accidental (unintentional)
      Toxic effect of strychnine and its salts NOS
      T65.1X2 Toxic effect of strychnine and its salts, intentional self-harm
      T65.1X3 Toxic effect of strychnine and its salts, assault
      T65.1X4 Toxic effect of strychnine and its salts, undetermined

T65.2 Toxic effect of tobacco and nicotine
   Excludes2: nicotine dependence (F17.-)
   T65.21 Toxic effect of chewing tobacco
      T65.211 Toxic effect of chewing tobacco, accidental (unintentional)
      Toxic effect of chewing tobacco NOS
      T65.212 Toxic effect of chewing tobacco, intentional self-harm
      T65.213 Toxic effect of chewing tobacco, assault
      T65.214 Toxic effect of chewing tobacco, undetermined
   T65.22 Toxic effect of tobacco cigarettes
      Toxic effect of tobacco smoke
Use additional code for exposure to second hand tobacco smoke (Z57.31, Z77.22)

T65.221 Toxic effect of tobacco cigarettes, accidental (unintentional)
  Toxic effect of tobacco cigarettes NOS

T65.222 Toxic effect of tobacco cigarettes, intentional self-harm

T65.223 Toxic effect of tobacco cigarettes, assault

T65.224 Toxic effect of tobacco cigarettes, undetermined

T65.29 Toxic effect of other tobacco and nicotine

T65.291 Toxic effect of other tobacco and nicotine, accidental (unintentional)
  Toxic effect of other tobacco and nicotine NOS

T65.292 Toxic effect of other tobacco and nicotine, intentional self-harm

T65.293 Toxic effect of other tobacco and nicotine, assault

T65.294 Toxic effect of other tobacco and nicotine, undetermined

T65.3 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues
  Toxic effect of anilin [benzenamine]
  Toxic effect of nitrobenzene
  Toxic effect of trinitrotoluene

T65.3X Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues

T65.3X1 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, accidental (unintentional)
  Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues NOS

T65.3X2 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, intentional self-harm

T65.3X3 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, assault

T65.3X4 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, undetermined

T65.4 Toxic effect of carbon disulfide

T65.4X Toxic effect of carbon disulfide

T65.4X1 Toxic effect of carbon disulfide, accidental (unintentional)
  Toxic effect of carbon disulfide NOS

T65.4X2 Toxic effect of carbon disulfide, intentional self-harm

T65.4X3 Toxic effect of carbon disulfide, assault

T65.4X4 Toxic effect of carbon disulfide, undetermined

T65.5 Toxic effect of nitroglycerin and other nitric acids and esters
  Toxic effect of 1,2,3-Propanetriol trinitrate

T65.5X Toxic effect of nitroglycerin and other nitric acids and esters

T65.5X1 Toxic effect of nitroglycerin and other nitric acids and esters, accidental (unintentional)
  Toxic effect of nitroglycerin and other nitric acids and esters NOS

T65.5X2 Toxic effect of nitroglycerin and other nitric acids and esters, intentional self-harm
T65.5X3 Toxic effect of nitroglycerin and other nitric acids and esters, assault
T65.5X4 Toxic effect of nitroglycerin and other nitric acids and esters, undetermined

T65.6 Toxic effect of paints and dyes, not elsewhere classified

T65.6X Toxic effect of paints and dyes, not elsewhere classified

T65.6X1 Toxic effect of paints and dyes, not elsewhere classified, accidental (unintentional)
   Toxic effect of paints and dyes NOS

T65.6X2 Toxic effect of paints and dyes, not elsewhere classified, intentional self-harm

T65.6X3 Toxic effect of paints and dyes, not elsewhere classified, assault

T65.6X4 Toxic effect of paints and dyes, not elsewhere classified, undetermined

T65.8 Toxic effect of other specified substances

T65.81 Toxic effect of latex

T65.811 Toxic effect of latex, accidental (unintentional)
   Toxic effect of latex NOS

T65.812 Toxic effect of latex, intentional self-harm

T65.813 Toxic effect of latex, assault

T65.814 Toxic effect of latex, undetermined

T65.82 Toxic effect of harmful algae and algae toxins

T65.821 Toxic effect of harmful algae and algae toxins, accidental (unintentional)
   Toxic effect of harmful algae and algae toxins NOS

T65.822 Toxic effect of harmful algae and algae toxins, intentional self-harm

T65.823 Toxic effect of harmful algae and algae toxins, assault

T65.824 Toxic effect of harmful algae and algae toxins, undetermined

T65.83 Toxic effect of fiberglass

T65.831 Toxic effect of fiberglass, accidental (unintentional)
   Toxic effect of fiberglass NOS

T65.832 Toxic effect of fiberglass, intentional self-harm

T65.833 Toxic effect of fiberglass, assault

T65.834 Toxic effect of fiberglass, undetermined

T65.89 Toxic effect of other specified substances

T65.891 Toxic effect of other specified substances, accidental (unintentional)
   Toxic effect of other specified substances NOS
T65.892 Toxic effect of other specified substances, intentional self-harm

T65.893 Toxic effect of other specified substances, assault

T65.894 Toxic effect of other specified substances, undetermined

T65.9 Toxic effect of unspecified substance

T65.91 Toxic effect of unspecified substance, accidental (unintentional)
Poisoning NOS

T65.92 Toxic effect of unspecified substance, intentional self-harm

T65.93 Toxic effect of unspecified substance, assault

T65.94 Toxic effect of unspecified substance, undetermined

Other and unspecified effects of external causes (T66-T78)

T66 Radiation sickness, unspecified

Excludes1: specified adverse effects of radiation, such as:
- burns (T20-T31)
- leukemia (C91-C95)
- radiation gastroenteritis and colitis (K52.0)
- radiation pneumonitis (J70.0)
- radiation related disorders of the skin and subcutaneous tissue (L55-L59)
- sunburn (L55.-)

The appropriate 7th character is to be added to code T66
A - initial encounter
D - subsequent encounter
S - sequela

T67 Effects of heat and light

Excludes1: erythema [dermatitis] ab igne (L59.0)
malignant hyperpyrexia due to anesthesia (T88.3)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

Excludes2: burns (T20-T31)
sunburn (L55.-)
sweat disorder due to heat (L74-L75)

The appropriate 7th character is to be added to each code from category T67
A - initial encounter
D - subsequent encounter
S - sequela

T67.0 Heatstroke and sunstroke
Heat apoplexy
Heat pyrexia
Siriasis
Thermoplegia

Use additional code(s) to identify any associated complications of heatstroke, such as:
- coma and stupor (R40.-)
- systemic inflammatory response syndrome (R65.1-)

T67.1 Heat syncope
Heat collapse
T67.2 Heat cramp

T67.3 Heat exhaustion, anhydrotic
   Heat prostration due to water depletion

   **Excludes1:** heat exhaustion due to salt depletion (T67.4)

T67.4 Heat exhaustion due to salt depletion
   Heat prostration due to salt (and water) depletion

T67.5 Heat exhaustion, unspecified
   Heat prostration NOS

T67.6 Heat fatigue, transient

T67.7 Heat edema

T67.8 Other effects of heat and light

T67.9 Effect of heat and light, unspecified

T68 Hypothermia
   Accidental hypothermia
   Hypothermia NOS

   **Use additional** code to identify source of exposure:
   - Exposure to excessive cold of man-made origin (W93)
   - Exposure to excessive cold of natural origin (X31)

   **Excludes1:** hypothermia following anesthesia (T88.51)
   hypothermia not associated with low environmental temperature (R68.0)
   hypothermia of newborn (P80.-)

   **Excludes2:** frostbite (T33-T34)

   The appropriate 7th character is to be added to code T68
   - A - initial encounter
   - D - subsequent encounter
   - S - sequela

T69 Other effects of reduced temperature

   **Use additional** code to identify source of exposure:
   - Exposure to excessive cold of man-made origin (W93)
   - Exposure to excessive cold of natural origin (X31)

   **Excludes2:** frostbite (T33-T34)

   The appropriate 7th character is to be added to each code from category T69
   - A - initial encounter
   - D - subsequent encounter
   - S - sequela

T69.0 Immersion hand and foot

   T69.01 Immersion hand
      T69.011 Immersion hand, right hand
      T69.012 Immersion hand, left hand
      T69.019 Immersion hand, unspecified hand
T69.02 Immersion foot
   Trench foot

T69.021 Immersion foot, right foot
T69.022 Immersion foot, left foot
T69.029 Immersion foot, unspecified foot

T69.1 Chilblains

T69.8 Other specified effects of reduced temperature

T69.9 Effect of reduced temperature, unspecified

T70 Effects of air pressure and water pressure

The appropriate 7th character is to be added to each code from category T70
   A - initial encounter
   D - subsequent encounter
   S - sequela

T70.0 Otitic barotrauma
   Aero-otitis media
   Effects of change in ambient atmospheric pressure or water pressure on ears

T70.1 Sinus barotrauma
   Aerosinusitis
   Effects of change in ambient atmospheric pressure on sinuses

T70.2 Other and unspecified effects of high altitude

Excludes 2: polycythemia due to high altitude (D75.1)

T70.20 Unspecified effects of high altitude

T70.29 Other effects of high altitude
   Alpine sickness
   Anoxia due to high altitude
   Barotrauma NOS
   Hypobaropathy
   Mountain sickness

T70.3 Caisson disease [decompression sickness]
   Compressed-air disease
   Diver's palsy or paralysis

T70.4 Effects of high-pressure fluids
   Hydraulic jet injection (industrial)
   Pneumatic jet injection (industrial)
   Traumatic jet injection (industrial)

T70.8 Other effects of air pressure and water pressure

T70.9 Effect of air pressure and water pressure, unspecified

T71 Asphyxiation
   Mechanical suffocation
   Traumatic suffocation

Excludes 1: acute respiratory distress (syndrome) (J80)
   anoxia due to high altitude (T70.2)
   asphyxia NOS (R09.01)
asphyxia from carbon monoxide (T58.-)
asphyxia from inhalation of food or foreign body (T17.-)
asphyxia from other gases, fumes and vapors (T59.-)
respiratory distress (syndrome) in newborn (P22.-)

The appropriate 7th character is to be added to each code from category T71
A - initial encounter
D - subsequent encounter
S - sequela

**T71.1 Asphyxiation due to mechanical threat to breathing**
Suffocation due to mechanical threat to breathing

**T71.11 Asphyxiation due to smothering under pillow**

T71.111 Asphyxiation due to smothering under pillow, accidental
Asphyxiation due to smothering under pillow NOS

T71.112 Asphyxiation due to smothering under pillow, intentional self-harm

T71.113 Asphyxiation due to smothering under pillow, assault

T71.114 Asphyxiation due to smothering under pillow, undetermined

**T71.12 Asphyxiation due to plastic bag**

T71.121 Asphyxiation due to plastic bag, accidental
Asphyxiation due to plastic bag NOS

T71.122 Asphyxiation due to plastic bag, intentional self-harm

T71.123 Asphyxiation due to plastic bag, assault

T71.124 Asphyxiation due to plastic bag, undetermined

**T71.13 Asphyxiation due to being trapped in bed linens**

T71.131 Asphyxiation due to being trapped in bed linens, accidental
Asphyxiation due to being trapped in bed linens NOS

T71.132 Asphyxiation due to being trapped in bed linens, intentional self-harm

T71.133 Asphyxiation due to being trapped in bed linens, assault

T71.134 Asphyxiation due to being trapped in bed linens, undetermined

**T71.14 Asphyxiation due to smothering under another person's body (in bed)**

T71.141 Asphyxiation due to smothering under another person's body (in bed), accidental
Asphyxiation due to smothering under another person's body (in bed) NOS

T71.143 Asphyxiation due to smothering under another person's body (in bed), assault

T71.144 Asphyxiation due to smothering under another person's body (in bed), undetermined

**T71.15 Asphyxiation due to smothering in furniture**

T71.151 Asphyxiation due to smothering in furniture, accidental
Asphyxiation due to smothering in furniture NOS

T71.152 Asphyxiation due to smothering in furniture, intentional self-harm

T71.153 Asphyxiation due to smothering in furniture, assault
T71.154 Asphyxiation due to smothering in furniture, undetermined

T71.16 Asphyxiation due to hanging
   Hanging by window shade cord

   Use additional code for any associated injuries, such as:
   crushing injury of neck (S17.-)
   fracture of cervical vertebrae (S12.0-S12.2-)
   open wound of neck (S11.-)

T71.161 Asphyxiation due to hanging, accidental
   Asphyxiation due to hanging NOS
   Hanging NOS

T71.162 Asphyxiation due to hanging, intentional self-harm

T71.163 Asphyxiation due to hanging, assault

T71.164 Asphyxiation due to hanging, undetermined

T71.19 Asphyxiation due to mechanical threat to breathing due to other causes

   T71.191 Asphyxiation due to mechanical threat to breathing due to other causes, accidental
      Asphyxiation due to other causes NOS
   T71.192 Asphyxiation due to mechanical threat to breathing due to other causes, intentional self-harm
   T71.193 Asphyxiation due to mechanical threat to breathing due to other causes, assault
   T71.194 Asphyxiation due to mechanical threat to breathing due to other causes, undetermined

T71.2 Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air
   Suffocation due to systemic oxygen deficiency due to low oxygen content in ambient air

   T71.20 Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause

T71.21 Asphyxiation due to cave-in or falling earth
   Use additional code for any associated cataclysm (X34-X38)

T71.22 Asphyxiation due to being trapped in a car trunk

   T71.221 Asphyxiation due to being trapped in a car trunk, accidental
   T71.222 Asphyxiation due to being trapped in a car trunk, intentional self-harm
   T71.223 Asphyxiation due to being trapped in a car trunk, assault
   T71.224 Asphyxiation due to being trapped in a car trunk, undetermined

T71.23 Asphyxiation due to being trapped in a (discarded) refrigerator

   T71.231 Asphyxiation due to being trapped in a (discarded) refrigerator, accidental
   T71.232 Asphyxiation due to being trapped in a (discarded) refrigerator, intentional self-harm
   T71.233 Asphyxiation due to being trapped in a (discarded) refrigerator, assault
   T71.234 Asphyxiation due to being trapped in a (discarded) refrigerator, undetermined

T71.29 Asphyxiation due to being trapped in other low oxygen environment
T71.9 Asphyxiation due to unspecified cause
   Suffocation (by strangulation) due to unspecified cause
   Suffocation NOS
   Systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause
   Systemic oxygen deficiency due to mechanical threat to breathing due to unspecified cause
   Traumatic asphyxia NOS

T73 Effects of other deprivation

The appropriate 7th character is to be added to each code from category T73
   A - initial encounter
   D - subsequent encounter
   S - sequela

T73.0 Starvation
   Deprivation of food

T73.1 Deprivation of water

T73.2 Exhaustion due to exposure

T73.3 Exhaustion due to excessive exertion
   Exhaustion due to overexertion

T73.8 Other effects of deprivation

T73.9 Effect of deprivation, unspecified

T74 Adult and child abuse, neglect and other maltreatment, confirmed

Use additional code, if applicable, to identify any associated current injury

Use additional external cause code to identify perpetrator, if known (Y07.-)

Excludes1: abuse and maltreatment in pregnancy (O9A.3-, O9A.4-, O9A.5-)
   adult and child maltreatment, suspected (T76.-)

The appropriate 7th character is to be added to each code from category T74
   A - initial encounter
   D - subsequent encounter
   S - sequela

T74.0 Neglect or abandonment, confirmed
   T74.01 Adult neglect or abandonment, confirmed
   T74.02 Child neglect or abandonment, confirmed

T74.1 Physical abuse, confirmed
   Excludes2: sexual abuse (T74.2-)
   T74.11 Adult physical abuse, confirmed
   T74.12 Child physical abuse, confirmed
      Excludes2: shaken infant syndrome (T74.4)

T74.2 Sexual abuse, confirmed
   Rape, confirmed
   Sexual assault, confirmed
   T74.21 Adult sexual abuse, confirmed
T74.22 Child sexual abuse, confirmed

T74.3 Psychological abuse, confirmed
   Bullying and intimidation, confirmed
   Intimidation through social media, confirmed

T74.31 Adult psychological abuse, confirmed
T74.32 Child psychological abuse, confirmed

T74.4 Shaken infant syndrome

T74.5 Forced sexual exploitation, confirmed
   T74.51 Adult forced sexual exploitation, confirmed
   T74.52 Child sexual exploitation, confirmed

T74.6 Forced labor exploitation, confirmed
   T74.61 Adult forced labor exploitation, confirmed
   T74.62 Child forced labor exploitation, confirmed

T74.9 Unspecified maltreatment, confirmed
   T74.91 Unspecified adult maltreatment, confirmed
   T74.92 Unspecified child maltreatment, confirmed

T75 Other and unspecified effects of other external causes

Excludes1: adverse effects NEC (T78.-)

Excludes2: burns (electric) (T20-T31)

The appropriate 7th character is to be added to each code from category T75
   A - initial encounter
   D - subsequent encounter
   S - sequela

T75.0 Effects of lightning
   Struck by lightning
      T75.00 Unspecified effects of lightning
         Struck by lightning NOS
      T75.01 Shock due to being struck by lightning
      T75.09 Other effects of lightning
         Use additional code for other effects of lightning

T75.1 Unspecified effects of drowning and nonfatal submersion
   Immersion
      Excludes1: specified effects of drowning- code to effects

T75.2 Effects of vibration
   T75.20 Unspecified effects of vibration
   T75.21 Pneumatic hammer syndrome
T75.22 Traumatic vasospastic syndrome
T75.23 Vertigo from infrasound
   Excludes1: vertigo NOS (R42)
T75.29 Other effects of vibration
T75.3 Motion sickness
   Airsickness
   Seasickness
   Travel sickness
   Use additional external cause code to identify vehicle or type of motion (Y92.81-, Y93.5-)
T75.4 Electrocution
   Shock from electric current
   Shock from electroshock gun (taser)
T75.8 Other specified effects of external causes
   T75.81 Effects of abnormal gravitation [G] forces
   T75.82 Effects of weightlessness
   T75.89 Other specified effects of external causes
T76 Adult and child abuse, neglect and other maltreatment, suspected
   Use additional code, if applicable, to identify any associated current injury
   Excludes1: adult and child maltreatment, confirmed (T74.-)
   suspected abuse and maltreatment in pregnancy (O9A.3-, O9A.4-, O9A.5-)
   suspected adult physical abuse, ruled out (Z04.71)
   suspected adult sexual abuse, ruled out (Z04.41)
   suspected child physical abuse, ruled out (Z04.72)
   suspected child sexual abuse, ruled out (Z04.42)

The appropriate 7th character is to be added to each code from category T76
   A - initial encounter
   D - subsequent encounter
   S - sequela
T76.0 Neglect or abandonment, suspected
   T76.01 Adult neglect or abandonment, suspected
   T76.02 Child neglect or abandonment, suspected
T76.1 Physical abuse, suspected
   T76.11 Adult physical abuse, suspected
   T76.12 Child physical abuse, suspected
T76.2 Sexual abuse, suspected
   Rape, suspected
   Excludes1: alleged abuse, ruled out (Z04.7)
   T76.21 Adult sexual abuse, suspected
   T76.22 Child sexual abuse, suspected
T76.3 Psychological abuse, suspected
    Bullying and intimidation, suspected
    Intimidation through social media, suspected

T76.31 Adult psychological abuse, suspected
T76.32 Child psychological abuse, suspected

T76.5 Forced sexual exploitation, suspected

T76.51 Adult forced sexual exploitation, suspected
T76.52 Child sexual exploitation, suspected

T76.6 Forced labor exploitation, suspected

T76.61 Adult forced labor exploitation, suspected
T76.62 Child forced labor exploitation, suspected

T76.9 Unspecified maltreatment, suspected

T76.91 Unspecified adult maltreatment, suspected
T76.92 Unspecified child maltreatment, suspected

T78 Adverse effects, not elsewhere classified

Excludes2: complications of surgical and medical care NEC (T80-T88)

The appropriate 7th character is to be added to each code from category T78
A - initial encounter
D - subsequent encounter
S - sequela

T78.0 Anaphylactic reaction due to food
    Anaphylactic reaction due to adverse food reaction
    Anaphylactic shock or reaction due to nonpoisonous foods
    Anaphylactoid reaction due to food

T78.00 Anaphylactic reaction due to unspecified food
T78.01 Anaphylactic reaction due to peanuts
T78.02 Anaphylactic reaction due to shellfish (crustaceans)
T78.03 Anaphylactic reaction due to other fish
T78.04 Anaphylactic reaction due to fruits and vegetables
T78.05 Anaphylactic reaction due to tree nuts and seeds

    Excludes2: anaphylactic reaction due to peanuts (T78.01)
T78.06 Anaphylactic reaction due to food additives
T78.07 Anaphylactic reaction due to milk and dairy products
T78.08 Anaphylactic reaction due to eggs
T78.09 Anaphylactic reaction due to other food products

T78.1 Other adverse food reactions, not elsewhere classified
Use additional code to identify the type of reaction, if applicable

**Excludes1:** anaphylactic reaction or shock due to adverse food reaction (T78.0-)
  - anaphylactic reaction due to food (T78.0-)
  - bacterial food borne intoxications (A05.-)

**Excludes2:** allergic and dietetic gastroenteritis and colitis (K52.29)
  - allergic rhinitis due to food (J30.5)
  - dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)
  - dermatitis due to ingested food (L27.2)
  - food protein-induced enterocolitis syndrome (K52.21)
  - food protein-induced enteropathy (K52.22)

**T78.2 Anaphylactic shock, unspecified**
- Allergic shock
- Anaphylactic reaction
- Anaphylaxis

**Excludes1:** anaphylactic reaction or shock due to adverse effect of correct medicinal substance properly administered (T88.6)
  - anaphylactic reaction or shock due to adverse food reaction (T78.0-)
  - anaphylactic reaction or shock due to serum (T80.5-)

**T78.3 Angioneurotic edema**
- Allergic angioedema
- Giant urticaria
- Quincke’s edema

**Excludes1:** serum urticaria (T80.6-)
  - urticaria (L50.-)

**T78.4 Other and unspecified allergy**

**Excludes1:** specified types of allergic reaction such as:
  - allergic diarrhea (K52.29)
  - allergic gastroenteritis and colitis (K52.29)
  - dermatitis (L23-L25, L27.-)
  - food protein-induced enterocolitis syndrome (K52.21)
  - food protein-induced enteropathy (K52.22)
  - hay fever (J30.1)

**T78.40 Allergy, unspecified**
- Allergic reaction NOS
- Hypersensitivity NOS

**T78.41 Arthus phenomenon**
- Arthus reaction

**T78.49 Other allergy**

**T78.8 Other adverse effects, not elsewhere classified**

**Certain early complications of trauma (T79)**

**T79 Certain early complications of trauma, not elsewhere classified**

**Excludes2:** acute respiratory distress syndrome (J80)
  - complications occurring during or following medical procedures (T80-T88)
  - complications of surgical and medical care NEC (T80-T88)
  - newborn respiratory distress syndrome (P22.0)

The appropriate 7th character is to be added to each code from category T79
A - initial encounter
D - subsequent encounter
S - sequela

T79.0 Air embolism (traumatic)
- Excludes1: air embolism complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
- air embolism complicating pregnancy, childbirth and the puerperium (O88.0)
- air embolism following infusion, transfusion, and therapeutic injection (T80.0)
- air embolism following procedure NEC (T81.7-)

T79.1 Fat embolism (traumatic)
- Excludes1: fat embolism complicating:
  - abortion or ectopic or molar pregnancy (O00-O07, O08.2)
  - pregnancy, childbirth and the puerperium (O88.8)

T79.2 Traumatic secondary and recurrent hemorrhage and seroma

T79.4 Traumatic shock
  Shock (immediate) (delayed) following injury
- Excludes1: anaphylactic shock due to adverse food reaction (T78.0-)
- anaphylactic shock due to correct medicinal substance properly administered (T88.6)
- anaphylactic shock due to serum (T80.5-)
- anaphylactic shock NOS (T78.2)
- anesthetic shock (T88.2)
- electric shock (T75.4)
- nontraumatic shock NEC (R57.-)
- obstetric shock (O75.1)
- postprocedural shock (T81.1-)
- septic shock (R65.21)
- shock complicating abortion or ectopic or molar pregnancy (O00-O07, O08.3)
- shock due to lightning (T75.01)
- shock NOS (R57.9)

T79.5 Traumatic anuria
  Crush syndrome
  Renal failure following crushing

T79.6 Traumatic ischemia of muscle
  Traumatic rhabdomyolysis
  Volkmann's ischemic contracture
- Excludes2: anterior tibial syndrome (M76.8)
- compartment syndrome (traumatic) (T79.A-)
- nontraumatic ischemia of muscle (M62.2-)

T79.7 Traumatic subcutaneous emphysema
- Excludes1: emphysema NOS (J43)
- emphysema (subcutaneous) resulting from a procedure (T81.82)

T79.A Traumatic compartment syndrome
- Excludes1: fibromyalgia (M79.7)
- nontraumatic compartment syndrome (M79.A-)
- traumatic ischemic infarction of muscle (T79.6)

T79.A0 Compartment syndrome, unspecified
  Compartment syndrome NOS
T79.A1 Traumatic compartment syndrome of upper extremity
   Traumatic compartment syndrome of shoulder, arm, forearm, wrist, hand, and fingers

T79.A11 Traumatic compartment syndrome of right upper extremity
T79.A12 Traumatic compartment syndrome of left upper extremity
T79.A19 Traumatic compartment syndrome of unspecified upper extremity

T79.A2 Traumatic compartment syndrome of lower extremity
   Traumatic compartment syndrome of hip, buttock, thigh, leg, foot, and toes

T79.A21 Traumatic compartment syndrome of right lower extremity
T79.A22 Traumatic compartment syndrome of left lower extremity
T79.A29 Traumatic compartment syndrome of unspecified lower extremity

T79.A3 Traumatic compartment syndrome of abdomen

T79.A9 Traumatic compartment syndrome of other sites

T79.8 Other early complications of trauma

T79.9 Unspecified early complication of trauma

Complications of surgical and medical care, not elsewhere classified (T80-T88)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Use additional code(s) to identify the specified condition resulting from the complication

Use additional code to identify devices involved and details of circumstances (Y62-Y82)

Excludes2: any encounters with medical care for postprocedural conditions in which no complications are present, such as:
   artificial opening status (Z93.-)
   closure of external stoma (Z43.-)
   fitting and adjustment of external prosthetic device (Z44.-)
   burns and corrosions from local applications and irradiation (T20-T32)
   complications of surgical procedures during pregnancy, childbirth and the puerperium (O00-O9A)
   mechanical complication of respirator [ventilator] (J95.850)
   poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)
   postprocedural fever (R50.82)
   specified complications classified elsewhere, such as:
      cerebrospinal fluid leak from spinal puncture (G97.0)
      colostomy malfunction (K94.0-)
      disorders of fluid and electrolyte imbalance (E86-E87)
      functional disturbances following cardiac surgery (I97.0-I97.1)
      intraoperative and postprocedural complications of specified body systems (D78.-, E36.-, E89.-, G97.3-
         G97.4, H59.3-, H59.-, H95.2-, H95.3, I97.4-, I97.5, J95.6-, J95.7, K91.6-, L76.-, M96.-, N99.-)
      ostomy complications (J95.0-, K94.-, N99.5-)
      postgastric surgery syndromes (K91.1)
      postlaminectomy syndrome NEC (M96.1)
      postmastectomy lymphedema syndrome (I97.2)
      postsurgical blind-loop syndrome (K91.2)
      ventilator associated pneumonia (J95.851)

T80 Complications following infusion, transfusion and therapeutic injection

Includes: complications following perfusion
Excludes2: bone marrow transplant rejection (T86.01)
febrile nonhemolytic transfusion reaction (R50.84)
fluid overload due to transfusion (E87.71)
posttransfusion purpura (D69.51)
transfusion associated circulatory overload (TACO) (E87.71)
transfusion (red blood cell) associated hemochromatosis (E83.111)
transfusion related acute lung injury (TRALI) (J95.84)

The appropriate 7th character is to be added to each code from category T80
A - initial encounter
D - subsequent encounter
S - sequela

T80.0 Air embolism following infusion, transfusion and therapeutic injection

T80.1 Vascular complications following infusion, transfusion and therapeutic injection

Use additional code to identify the vascular complication

Excludes2: extravasation of vesicant agent (T80.81-)
infiltration of vesicant agent (T80.81-)
vascular complications specified as due to prosthetic devices, implants and grafts (T82.8-, T83.8-, T84.8-, T85.8-)
postprocedural vascular complications (T81.7-)

T80.2 Infections following infusion, transfusion and therapeutic injection

Use additional code to identify the specific infection, such as:
sepsis (A41.9)

Use additional code (R65.2-) to identify severe sepsis, if applicable

Excludes2: infections specified as due to prosthetic devices, implants and grafts (T82.6-T82.7, T83.5-T83.6, T84.5-T84.7, T85.7)
postprocedural infections (T81.4-)

T80.21 Infection due to central venous catheter
Infection due to pulmonary artery catheter (Swan-Ganz catheter)

T80.211 Bloodstream infection due to central venous catheter
Catheter-related bloodstream infection (CRBSI) NOS
Central line-associated bloodstream infection (CLABSI)
Bloodstream infection due to Hickman catheter
Bloodstream infection due to peripherally inserted central catheter (PICC)
Bloodstream infection due to portacath (port-a-cath)
Bloodstream infection due to pulmonary artery catheter
Bloodstream infection due to triple lumen catheter
Bloodstream infection due to umbilical venous catheter

T80.212 Local infection due to central venous catheter
Exit or insertion site infection
Local infection due to Hickman catheter
Local infection due to peripherally inserted central catheter (PICC)
Local infection due to portacath (port-a-cath)
Local infection due to pulmonary artery catheter
Local infection due to triple lumen catheter
Local infection due to umbilical venous catheter
Port or reservoir infection
Tunnel infection

T80.218 Other infection due to central venous catheter
Other central line-associated infection
Other infection due to Hickman catheter
Other infection due to peripherally inserted central catheter (PICC)
Other infection due to portacath (port-a-cath)
Other infection due to pulmonary artery catheter
Other infection due to triple lumen catheter
Other infection due to umbilical venous catheter

T80.219 Unspecified infection due to central venous catheter
  Central line-associated infection NOS
  Unspecified infection due to Hickman catheter
  Unspecified infection due to peripherally inserted central catheter (PICC)
  Unspecified infection due to portacath (port-a-cath)
  Unspecified infection due to pulmonary artery catheter
  Unspecified infection due to triple lumen catheter
  Unspecified infection due to umbilical venous catheter

T80.22 Acute infection following transfusion, infusion, or injection of blood and blood products
T80.29 Infection following other infusion, transfusion and therapeutic injection

T80.3 ABO incompatibility reaction due to transfusion of blood or blood products

Excludes1: minor blood group antigens reactions (Duffy) (E) (K) (Kidd) (Lewis) (M) (N) (P) (S) (T80.A-)

T80.30 ABO incompatibility reaction due to transfusion of blood or blood products, unspecified
  ABO incompatibility blood transfusion NOS
  Reaction to ABO incompatibility from transfusion NOS

T80.31 ABO incompatibility with hemolytic transfusion reaction

T80.310 ABO incompatibility with acute hemolytic transfusion reaction
  ABO incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion
  Acute hemolytic transfusion reaction (AHTR) due to ABO incompatibility

T80.311 ABO incompatibility with delayed hemolytic transfusion reaction
  ABO incompatibility with hemolytic transfusion reaction 24 hours or more after transfusion
  Delayed hemolytic transfusion reaction (DHTR) due to ABO incompatibility

T80.319 ABO incompatibility with hemolytic transfusion reaction, unspecified
  ABO incompatibility with hemolytic transfusion reaction at unspecified time after transfusion
  Hemolytic transfusion reaction (HTR) due to ABO incompatibility NOS

T80.39 Other ABO incompatibility reaction due to transfusion of blood or blood products
  Delayed serologic transfusion reaction (DSTR) from ABO incompatibility
  Other ABO incompatible blood transfusion
  Other reaction to ABO incompatible blood transfusion

T80.4 Rh incompatibility reaction due to transfusion of blood or blood products
  Reaction due to incompatibility of Rh antigens (C) (c) (D) (E) (e)

T80.40 Rh incompatibility reaction due to transfusion of blood or blood products, unspecified
  Reaction due to Rh factor in transfusion NOS
  Rh incompatible blood transfusion NOS

T80.41 Rh incompatibility with hemolytic transfusion reaction

T80.410 Rh incompatibility with acute hemolytic transfusion reaction
  Acute hemolytic transfusion reaction (AHTR) due to Rh incompatibility
  Rh incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

T80.411 Rh incompatibility with delayed hemolytic transfusion reaction
  Delayed hemolytic transfusion reaction (DHTR) due to Rh incompatibility
Rh incompatibility with hemolytic transfusion reaction 24 hours or more after transfusion

T80.419 Rh incompatibility with hemolytic transfusion reaction, unspecified
Rh incompatibility with hemolytic transfusion reaction at unspecified time after transfusion
Hemolytic transfusion reaction (HTR) due to Rh incompatibility NOS

T80.49 Other Rh incompatibility reaction due to transfusion of blood or blood products
Delayed serologic transfusion reaction (DSTR) from Rh incompatibility
Other reaction to Rh incompatible blood transfusion

T80.A Non-ABO incompatibility reaction due to transfusion of blood or blood products
Reaction due to incompatibility of minor antigens (Duffy) (Kell) (Kidd) (Lewis) (M) (N) (P) (S)

T80.A0 Non-ABO incompatibility reaction due to transfusion of blood or blood products, unspecified
Non-ABO antigen incompatibility reaction from transfusion NOS

T80.A1 Non-ABO incompatibility with hemolytic transfusion reaction

T80.A10 Non-ABO incompatibility with acute hemolytic transfusion reaction
Acute hemolytic transfusion reaction (AHTR) due to non-ABO incompatibility
Non-ABO incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

T80.A11 Non-ABO incompatibility with delayed hemolytic transfusion reaction
Delayed hemolytic transfusion reaction (DHTR) due to non-ABO incompatibility
Non-ABO incompatibility with hemolytic transfusion reaction 24 or more hours after transfusion

T80.A19 Non-ABO incompatibility with hemolytic transfusion reaction, unspecified
Hemolytic transfusion reaction (HTR) due to non-ABO incompatibility NOS
Non-ABO incompatibility with hemolytic transfusion reaction at unspecified time after transfusion

T80.A9 Other non-ABO incompatibility reaction due to transfusion of blood or blood products
Delayed serologic transfusion reaction (DSTR) from non-ABO incompatibility
Other reaction to non-ABO incompatible blood transfusion

T80.5 Anaphylactic reaction due to serum
Allergic shock due to serum
Anaphylactic shock due to serum
Anaphylactoid reaction to serum
Anaphylaxis due to serum

Excludes1: ABO incompatibility reaction due to transfusion of blood or blood products (T80.3-)
anaphylactic reaction or shock NOS (T78.2)
anaphylactic reaction or shock due to adverse effect of correct medicinal substance properly administered (T88.6)
other serum reaction (T80.6-)

T80.51 Anaphylactic reaction due to administration of blood and blood products

T80.52 Anaphylactic reaction due to vaccination

T80.59 Anaphylactic reaction due to other serum

T80.6 Other serum reactions
Intoxication by serum
Protein sickness
Serum rash
Serum sickness
Serum urticaria
Excludes2: serum hepatitis (B16-B19)

T80.61 Other serum reaction due to administration of blood and blood products

T80.62 Other serum reaction due to vaccination

T80.69 Other serum reaction due to other serum

   Code also, if applicable, arthropathy in hypersensitivity reactions classified elsewhere (M36.4)

T80.8 Other complications following infusion, transfusion and therapeutic injection

T80.81 Extravasation of vesicant agent
   Infiltration of vesicant agent

T80.810 Extravasation of vesicant antineoplastic chemotherapy
   Infiltration of vesicant antineoplastic chemotherapy

T80.818 Extravasation of other vesicant agent
   Infiltration of other vesicant agent

T80.89 Other complications following infusion, transfusion and therapeutic injection
   Delayed serologic transfusion reaction (DSTR), unspecified incompatibility

   Use additional code to identify graft-versus-host reaction, if applicable, (D89.81-)

T80.9 Unspecified complication following infusion, transfusion and therapeutic injection

T80.90 Unspecified complication following infusion and therapeutic injection

T80.91 Hemolytic transfusion reaction, unspecified incompatibility

   Excludes1: ABO incompatibility with hemolytic transfusion reaction (T80.31-)
   Non-ABO incompatibility with hemolytic transfusion reaction (T80.A1-)
   Rh incompatibility with hemolytic transfusion reaction (T80.41-)

T80.910 Acute hemolytic transfusion reaction, unspecified incompatibility

T80.911 Delayed hemolytic transfusion reaction, unspecified incompatibility

T80.919 Hemolytic transfusion reaction, unspecified incompatibility, unspecified as acute or delayed
   Hemolytic transfusion reaction NOS

T80.92 Unspecified transfusion reaction
   Transfusion reaction NOS

T81 Complications of procedures, not elsewhere classified

   Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Excludes2: complications following immunization (T88.0-T88.1)
   complications following infusion, transfusion and therapeutic injection (T80.-)
   complications of transplanted organs and tissue (T86.-)
   specified complications classified elsewhere, such as:
   complication of prosthetic devices, implants and grafts (T82-T85)
   dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)
   endosseous dental implant failure (M27.6-)
   floppy iris syndrome (IFIS) (intraoperative) H21.81
   intraoperative and postprocedural complications of specific body system (D78.-, E36.-, E89.-, G97.3-, G97.4, H59.3-, H59.-, H95.2-, H95.3, I97.4-, I97.5, J95, K91.-, L76.-, M96.-, N99.-)
   ostomy complications (J95.0-, K94.-, N99.5-)
   plateau iris syndrome (post-iridectomy) (postprocedural) H21.82
poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)

The appropriate 7th character is to be added to each code from category T81
A - initial encounter
D - subsequent encounter
S - sequela

**T81.1 Postprocedural shock**
Shock during or resulting from a procedure, not elsewhere classified

*Excludes1:* anaphylactic shock NOS (T78.2)
anaphylactic shock due to correct substance properly administered (T88.6)
anaphylactic shock due to serum (T80.5-)
anesthetic shock (T88.2)
electric shock (T75.4)
obstetric shock (O75.1)
septic shock (R65.21)
shock following abortion or ectopic or molar pregnancy (O00-O07, O08.3)
traumatic shock (T79.4)

**T81.10 Postprocedural shock unspecified**
Collapse NOS during or resulting from a procedure, not elsewhere classified
Postprocedural failure of peripheral circulation
Postprocedural shock NOS

**T81.11 Postprocedural cardiogenic shock**

**T81.12 Postprocedural septic shock**
Postprocedural endotoxic shock resulting from a procedure, not elsewhere classified
Postprocedural gram-negative shock resulting from a procedure, not elsewhere classified

*Code first* underlying infection

*Use additional* code, to identify any associated acute organ dysfunction, if applicable

**T81.19 Other postprocedural shock**
Postprocedural hypovolemic shock

**T81.3 Disruption of wound, not elsewhere classified**
Disruption of any suture materials or other closure methods

*Excludes1:* breakdown (mechanical) of permanent sutures (T85.612)
displacement of permanent sutures (T85.622)
disruption of cesarean delivery wound (O90.0)
disruption of perineal obstetric wound (O90.1)
mechanical complication of permanent sutures NEC (T85.692)

**T81.30 Disruption of wound, unspecified**
Disruption of wound NOS

**T81.31 Disruption of external operation (surgical) wound, not elsewhere classified**
Dehiscence of operation wound NOS
Disruption of operation wound NOS
Disruption or dehiscence of closure of cornea
Disruption or dehiscence of closure of mucosa
Disruption or dehiscence of closure of skin and subcutaneous tissue
Full-thickness skin disruption or dehiscence
Superficial disruption or dehiscence of operation wound

*Excludes1:* dehiscence of amputation stump (T87.81)

**T81.32 Disruption of internal operation (surgical) wound, not elsewhere classified**
Deep disruption or dehiscence of operation wound NOS
Disruption or dehiscence of closure of internal organ or other internal tissue
Disruption or dehiscence of closure of muscle or muscle flap
Disruption or dehiscence of closure of ribs or rib cage
Disruption or dehiscence of closure of skull or craniotomy
Disruption or dehiscence of closure of sternum or sternotomy
Disruption or dehiscence of closure of tendon or ligament
Disruption or dehiscence of closure of superficial or muscular fascia

T81.33 Disruption of traumatic injury wound repair
Disruption or dehiscence of closure of traumatic laceration (external) (internal)

T81.4 Infection following a procedure
Wound abscess following a procedure
Use additional code to identify infection
Use additional code (R65.2-) to identify severe sepsis, if applicable

Excludes2:
bleb associated endophthalmitis (H59.4-)
infection due to infusion, transfusion and therapeutic injection (T80.2-)
infection due to prosthetic devices, implants and grafts (T82.6-T82.7, T83.5-T83.6, T84.5-T84.7, T85.7)
obstetric surgical wound infection (O86.0-)
postprocedural fever NOS (R50.82)
postprocedural retroperitoneal abscess (K68.11)

T81.40 Infection following a procedure, unspecified

T81.41 Infection following a procedure, superficial incisional surgical site
Subcutaneous abscess following a procedure
Stitch abscess following a procedure

T81.42 Infection following a procedure, deep incisional surgical site
Intra-muscular abscess following a procedure

T81.43 Infection following a procedure, organ and space surgical site
Intra-abdominal abscess following a procedure
Subphrenic abscess following a procedure

T81.44 Sepsis following a procedure
Use additional code to identify the sepsis

T81.49 Infection following a procedure, other surgical site

T81.5 Complications of foreign body accidentally left in body following procedure

T81.50 Unspecified complication of foreign body accidentally left in body following procedure

T81.500 Unspecified complication of foreign body accidentally left in body following surgical operation

T81.501 Unspecified complication of foreign body accidentally left in body following infusion or transfusion

T81.502 Unspecified complication of foreign body accidentally left in body following kidney dialysis

T81.503 Unspecified complication of foreign body accidentally left in body following injection or immunization

T81.504 Unspecified complication of foreign body accidentally left in body following endoscopic
examination

T81.505 Unspecified complication of foreign body accidentally left in body following heart catheterization

T81.506 Unspecified complication of foreign body accidentally left in body following aspiration, puncture or other catheterization

T81.507 Unspecified complication of foreign body accidentally left in body following removal of catheter or packing

T81.508 Unspecified complication of foreign body accidentally left in body following other procedure

T81.509 Unspecified complication of foreign body accidentally left in body following unspecified procedure

T81.51 Adhesions due to foreign body accidentally left in body following procedure

T81.510 Adhesions due to foreign body accidentally left in body following surgical operation

T81.511 Adhesions due to foreign body accidentally left in body following infusion or transfusion

T81.512 Adhesions due to foreign body accidentally left in body following kidney dialysis

T81.513 Adhesions due to foreign body accidentally left in body following injection or immunization

T81.514 Adhesions due to foreign body accidentally left in body following endoscopic examination

T81.515 Adhesions due to foreign body accidentally left in body following heart catheterization

T81.516 Adhesions due to foreign body accidentally left in body following aspiration, puncture or other catheterization

T81.517 Adhesions due to foreign body accidentally left in body following removal of catheter or packing

T81.518 Adhesions due to foreign body accidentally left in body following other procedure

T81.519 Adhesions due to foreign body accidentally left in body following unspecified procedure

T81.52 Obstruction due to foreign body accidentally left in body following procedure

T81.520 Obstruction due to foreign body accidentally left in body following surgical operation

T81.521 Obstruction due to foreign body accidentally left in body following infusion or transfusion

T81.522 Obstruction due to foreign body accidentally left in body following kidney dialysis

T81.523 Obstruction due to foreign body accidentally left in body following injection or immunization

T81.524 Obstruction due to foreign body accidentally left in body following endoscopic examination

T81.525 Obstruction due to foreign body accidentally left in body following heart catheterization

T81.526 Obstruction due to foreign body accidentally left in body following aspiration, puncture or other catheterization
T81.527 Obstruction due to foreign body accidentally left in body following removal of catheter or packing

T81.528 Obstruction due to foreign body accidentally left in body following other procedure

T81.529 Obstruction due to foreign body accidentally left in body following unspecified procedure

T81.53 Perforation due to foreign body accidentally left in body following procedure

T81.530 Perforation due to foreign body accidentally left in body following surgical operation

T81.531 Perforation due to foreign body accidentally left in body following infusion or transfusion

T81.532 Perforation due to foreign body accidentally left in body following kidney dialysis

T81.533 Perforation due to foreign body accidentally left in body following injection or immunization

T81.534 Perforation due to foreign body accidentally left in body following endoscopic examination

T81.535 Perforation due to foreign body accidentally left in body following heart catheterization

T81.536 Perforation due to foreign body accidentally left in body following aspiration, puncture or other catheterization

T81.537 Perforation due to foreign body accidentally left in body following removal of catheter or packing

T81.538 Perforation due to foreign body accidentally left in body following other procedure

T81.539 Perforation due to foreign body accidentally left in body following unspecified procedure

T81.59 Other complications of foreign body accidentally left in body following procedure

Excludes:
- obstruction or perforation due to prosthetic devices and implants intentionally left in body (T82.0-T82.5, T83.0-T83.4, T83.7, T84.0-T84.4, T85.0-T85.6)

T81.590 Other complications of foreign body accidentally left in body following surgical operation

T81.591 Other complications of foreign body accidentally left in body following infusion or transfusion

T81.592 Other complications of foreign body accidentally left in body following kidney dialysis

T81.593 Other complications of foreign body accidentally left in body following injection or immunization

T81.594 Other complications of foreign body accidentally left in body following endoscopic examination

T81.595 Other complications of foreign body accidentally left in body following heart catheterization

T81.596 Other complications of foreign body accidentally left in body following aspiration, puncture or other catheterization

T81.597 Other complications of foreign body accidentally left in body following removal of catheter or packing
T81.598 Other complications of foreign body accidentally left in body following other procedure

T81.599 Other complications of foreign body accidentally left in body following unspecified procedure

T81.6 Acute reaction to foreign substance accidentally left during a procedure

   Excludes2: complications of foreign body accidentally left in body cavity or operation wound following procedure (T81.5-)

T81.60 Unspecified acute reaction to foreign substance accidentally left during a procedure

T81.61 Aseptic peritonitis due to foreign substance accidentally left during a procedure
   Chemical peritonitis

T81.69 Other acute reaction to foreign substance accidentally left during a procedure

T81.7 Vascular complications following a procedure, not elsewhere classified

   Air embolism following procedure NEC
   Phlebitis or thrombophlebitis resulting from a procedure

   Excludes1: embolism complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
   embolism complicating pregnancy, childbirth and the puerperium (O88.-)
   traumatic embolism (T79.0)

   Excludes2: embolism due to prosthetic devices, implants and grafts (T82.8-, T83.81, T84.8-, T85.81-)
   embolism following infusion, transfusion and therapeutic injection (T80.0)

T81.71 Complication of artery following a procedure, not elsewhere classified

   T81.710 Complication of mesenteric artery following a procedure, not elsewhere classified
   T81.711 Complication of renal artery following a procedure, not elsewhere classified
   T81.718 Complication of other artery following a procedure, not elsewhere classified
   T81.719 Complication of unspecified artery following a procedure, not elsewhere classified

T81.72 Complication of vein following a procedure, not elsewhere classified

T81.8 Other complications of procedures, not elsewhere classified

   Excludes2: hypothermia following anesthesia (T88.51)
   malignant hyperpyrexia due to anesthesia (T88.3)

T81.81 Complication of inhalation therapy

T81.82 Emphysema (subcutaneous) resulting from a procedure

T81.83 Persistent postprocedural fistula

T81.89 Other complications of procedures, not elsewhere classified

   Use additional code to specify complication, such as:
   postprocedural delirium (F05)

T81.9 Unspecified complication of procedure

T82 Complications of cardiac and vascular prosthetic devices, implants and grafts

   Excludes2: failure and rejection of transplanted organs and tissue (T86.-)

The appropriate 7th character is to be added to each code from category T82
A - initial encounter
D - subsequent encounter
S - sequela

T82.0 Mechanical complication of heart valve prosthesis
   Mechanical complication of artificial heart valve
   
   **Excludes1**: mechanical complication of biological heart valve graft (T82.22-)
   
   T82.01 Breakdown (mechanical) of heart valve prosthesis
   
   T82.02 Displacement of heart valve prosthesis
      Malposition of heart valve prosthesis
   
   T82.03 Leakage of heart valve prosthesis
   
   T82.09 Other mechanical complication of heart valve prosthesis
      Obstruction (mechanical) of heart valve prosthesis
      Perforation of heart valve prosthesis
      Protrusion of heart valve prosthesis
   
T82.1 Mechanical complication of cardiac electronic device
   
   T82.11 Breakdown (mechanical) of cardiac electronic device
      
      T82.110 Breakdown (mechanical) of cardiac electrode
      
      T82.111 Breakdown (mechanical) of cardiac pulse generator (battery)
      
      T82.118 Breakdown (mechanical) of other cardiac electronic device
      
      T82.119 Breakdown (mechanical) of unspecified cardiac electronic device
   
   T82.12 Displacement of cardiac electronic device
      Malposition of cardiac electronic device
      
      T82.120 Displacement of cardiac electrode
      
      T82.121 Displacement of cardiac pulse generator (battery)
      
      T82.128 Displacement of other cardiac electronic device
      
      T82.129 Displacement of unspecified cardiac electronic device
   
   T82.19 Other mechanical complication of cardiac electronic device
      Leakage of cardiac electronic device
      Obstruction of cardiac electronic device
      Perforation of cardiac electronic device
      Protrusion of cardiac electronic device
      
      T82.190 Other mechanical complication of cardiac electrode
      
      T82.191 Other mechanical complication of cardiac pulse generator (battery)
      
      T82.198 Other mechanical complication of other cardiac electronic device
      
      T82.199 Other mechanical complication of unspecified cardiac device
   
T82.2 Mechanical complication of coronary artery bypass graft and biological heart valve graft
   
   **Excludes1**: mechanical complication of artificial heart valve prosthesis (T82.0-)
   
   T82.21 Mechanical complication of coronary artery bypass graft
      
      T82.211 Breakdown (mechanical) of coronary artery bypass graft
T82.212 Displacement of coronary artery bypass graft
Malposition of coronary artery bypass graft

T82.213 Leakage of coronary artery bypass graft

T82.218 Other mechanical complication of coronary artery bypass graft
Obstruction, mechanical of coronary artery bypass graft
Perforation of coronary artery bypass graft
Protrusion of coronary artery bypass graft

T82.22 Mechanical complication of biological heart valve graft

T82.221 Breakdown (mechanical) of biological heart valve graft

T82.222 Displacement of biological heart valve graft
Malposition of biological heart valve graft

T82.223 Leakage of biological heart valve graft

T82.228 Other mechanical complication of biological heart valve graft
Obstruction of biological heart valve graft
Perforation of biological heart valve graft
Protrusion of biological heart valve graft

T82.3 Mechanical complication of other vascular grafts

T82.31 Breakdown (mechanical) of other vascular grafts

T82.310 Breakdown (mechanical) of aortic (bifurcation) graft (replacement)

T82.311 Breakdown (mechanical) of carotid arterial graft (bypass)

T82.312 Breakdown (mechanical) of femoral arterial graft (bypass)

T82.318 Breakdown (mechanical) of other vascular grafts

T82.319 Breakdown (mechanical) of unspecified vascular grafts

T82.32 Displacement of other vascular grafts
Malposition of other vascular grafts

T82.320 Displacement of aortic (bifurcation) graft (replacement)

T82.321 Displacement of carotid arterial graft (bypass)

T82.322 Displacement of femoral arterial graft (bypass)

T82.328 Displacement of other vascular grafts

T82.329 Displacement of unspecified vascular grafts

T82.33 Leakage of other vascular grafts

T82.330 Leakage of aortic (bifurcation) graft (replacement)

T82.331 Leakage of carotid arterial graft (bypass)

T82.332 Leakage of femoral arterial graft (bypass)

T82.338 Leakage of other vascular grafts

T82.339 Leakage of unspecified vascular graft

T82.39 Other mechanical complication of other vascular grafts
Obstruction (mechanical) of other vascular grafts
Perforation of other vascular grafts
Protrusion of other vascular grafts

T82.390 Other mechanical complication of aortic (bifurcation) graft (replacement)
T82.391 Other mechanical complication of carotid arterial graft (bypass)
T82.392 Other mechanical complication of femoral arterial graft (bypass)
T82.398 Other mechanical complication of other vascular grafts
T82.399 Other mechanical complication of unspecified vascular grafts

T82.4 Mechanical complication of vascular dialysis catheter
Mechanical complication of hemodialysis catheter

Excludes1: mechanical complication of intraperitoneal dialysis catheter (T85.62)

T82.41 Breakdown (mechanical) of vascular dialysis catheter

T82.42 Displacement of vascular dialysis catheter
Malposition of vascular dialysis catheter

T82.43 Leakage of vascular dialysis catheter

T82.49 Other complication of vascular dialysis catheter
Obstruction (mechanical) of vascular dialysis catheter
Perforation of vascular dialysis catheter
Protrusion of vascular dialysis catheter

T82.5 Mechanical complication of other cardiac and vascular devices and implants

Excludes2: mechanical complication of epidural and subdural infusion catheter (T85.61)

T82.51 Breakdown (mechanical) of other cardiac and vascular devices and implants

T82.510 Breakdown (mechanical) of surgically created arteriovenous fistula
T82.511 Breakdown (mechanical) of surgically created arteriovenous shunt
T82.512 Breakdown (mechanical) of artificial heart
T82.513 Breakdown (mechanical) of balloon (counterpulsation) device
T82.514 Breakdown (mechanical) of infusion catheter
T82.515 Breakdown (mechanical) of umbrella device
T82.518 Breakdown (mechanical) of other cardiac and vascular devices and implants
T82.519 Breakdown (mechanical) of unspecified cardiac and vascular devices and implants

T82.52 Displacement of other cardiac and vascular devices and implants
Malposition of other cardiac and vascular devices and implants

T82.520 Displacement of surgically created arteriovenous fistula
T82.521 Displacement of surgically created arteriovenous shunt
T82.522 Displacement of artificial heart
T82.523 Displacement of balloon (counterpulsation) device
T82.524 Displacement of infusion catheter
T82.525 Displacement of umbrella device
T82.528 Displacement of other cardiac and vascular devices and implants
T82.529 Displacement of unspecified cardiac and vascular devices and implants

T82.53 Leakage of other cardiac and vascular devices and implants
T82.530 Leakage of surgically created arteriovenous fistula
T82.531 Leakage of surgically created arteriovenous shunt
T82.532 Leakage of artificial heart
T82.533 Leakage of balloon (counterpulsation) device
T82.534 Leakage of infusion catheter
T82.535 Leakage of umbrella device
T82.538 Leakage of other cardiac and vascular devices and implants
T82.539 Leakage of unspecified cardiac and vascular devices and implants

T82.59 Other mechanical complication of other cardiac and vascular devices and implants
Obstruction (mechanical) of other cardiac and vascular devices and implants
Perforation of other cardiac and vascular devices and implants
Protrusion of other cardiac and vascular devices and implants

T82.590 Other mechanical complication of surgically created arteriovenous fistula
T82.591 Other mechanical complication of surgically created arteriovenous shunt
T82.592 Other mechanical complication of artificial heart
T82.593 Other mechanical complication of balloon (counterpulsation) device
T82.594 Other mechanical complication of infusion catheter
T82.595 Other mechanical complication of umbrella device
T82.598 Other mechanical complication of other cardiac and vascular devices and implants
T82.599 Other mechanical complication of unspecified cardiac and vascular devices and implants

T82.6 Infection and inflammatory reaction due to cardiac valve prosthesis
Use additional code to identify infection

T82.7 Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts
Use additional code to identify infection

T82.8 Other specified complications of cardiac and vascular prosthetic devices, implants and grafts
T82.81 Embolism due to cardiac and vascular prosthetic devices, implants and grafts
T82.817 Embolism due to cardiac prosthetic devices, implants and grafts
T82.818 Embolism due to vascular prosthetic devices, implants and grafts
T82.82 Fibrosis due to cardiac and vascular prosthetic devices, implants and grafts
T82.827 Fibrosis due to cardiac prosthetic devices, implants and grafts
T82.828 Fibrosis due to vascular prosthetic devices, implants and grafts
T82.83 Hemorrhage due to cardiac and vascular prosthetic devices, implants and grafts
T82.837 Hemorrhage due to cardiac prosthetic devices, implants and grafts
T82.838 Hemorrhage due to vascular prosthetic devices, implants and grafts
T82.84 Pain due to cardiac and vascular prosthetic devices, implants and grafts
T82.847 Pain due to cardiac prosthetic devices, implants and grafts
T82.848 Pain due to vascular prosthetic devices, implants and grafts
T82.85 Stenosis due to cardiac and vascular prosthetic devices, implants and grafts
T82.855 Stenosis of coronary artery stent
   In-stent stenosis (restenosis) of coronary artery stent
   Restenosis of coronary artery stent
T82.856 Stenosis of peripheral vascular stent
   In-stent stenosis (restenosis) of peripheral vascular stent
   Restenosis of peripheral vascular stent
T82.857 Stenosis of other cardiac prosthetic devices, implants and grafts
T82.858 Stenosis of other vascular prosthetic devices, implants and grafts
T82.86 Thrombosis of cardiac and vascular prosthetic devices, implants and grafts
T82.867 Thrombosis due to cardiac prosthetic devices, implants and grafts
T82.868 Thrombosis due to vascular prosthetic devices, implants and grafts
T82.89 Other specified complication of cardiac and vascular prosthetic devices, implants and grafts
T82.897 Other specified complication of cardiac prosthetic devices, implants and grafts
T82.898 Other specified complication of vascular prosthetic devices, implants and grafts
T82.9 Unspecified complication of cardiac and vascular prosthetic device, implant and graft

T83 Complications of genitourinary prosthetic devices, implants and grafts

**Excludes2:** failure and rejection of transplanted organs and tissue (T86.-)

The appropriate 7th character is to be added to each code from category T83
   A - initial encounter
   D - subsequent encounter
   S - sequela

T83.0 Mechanical complication of urinary catheter

**Excludes2:** complications of stoma of urinary tract (N99.5-)

T83.01 Breakdown (mechanical) of urinary catheter
   T83.010 Breakdown (mechanical) of cystostomy catheter
   T83.011 Breakdown (mechanical) of indwelling urethral catheter
   T83.012 Breakdown (mechanical) of nephrostomy catheter
T83.018 Breakdown (mechanical) of other urinary catheter
   Breakdown (mechanical) of Hopkins catheter
   Breakdown (mechanical) of ileostomy catheter
   Breakdown (mechanical) of urostomy catheter

T83.02 Displacement of urinary catheter
   Malposition of urinary catheter

T83.020 Displacement of cystostomy catheter

T83.021 Displacement of indwelling urethral catheter

T83.022 Displacement of nephrostomy catheter

T83.028 Displacement of other urinary catheter
   Displacement of Hopkins catheter
   Displacement of ileostomy catheter
   Displacement of urostomy catheter

T83.03 Leakage of urinary catheter

T83.030 Leakage of cystostomy catheter

T83.031 Leakage of indwelling urethral catheter

T83.032 Leakage of nephrostomy catheter

T83.038 Leakage of other urinary catheter
   Leakage of Hopkins catheter
   Leakage of ileostomy catheter
   Leakage of urostomy catheter

T83.09 Other mechanical complication of urinary catheter
   Obstruction (mechanical) of urinary catheter
   Perforation of urinary catheter
   Protrusion of urinary catheter

T83.090 Other mechanical complication of cystostomy catheter

T83.091 Other mechanical complication of indwelling urethral catheter

T83.092 Other mechanical complication of nephrostomy catheter

T83.098 Other mechanical complication of other urinary catheter
   Other mechanical complication of Hopkins catheter
   Other mechanical complication of ileostomy catheter
   Other mechanical complication of urostomy catheter

T83.1 Mechanical complication of other urinary devices and implants

T83.11 Breakdown (mechanical) of other urinary devices and implants

T83.110 Breakdown (mechanical) of urinary electronic stimulator device
   Excludes2: Breakdown (mechanical) of electrode (lead) for sacral nerve neurostimulator (T85.111)
   Breakdown (mechanical) of implanted electronic sacral neurostimulator, pulse generator or receiver (T85.113)

T83.111 Breakdown (mechanical) of implanted urinary sphincter

T83.112 Breakdown (mechanical) of indwelling ureteral stent
T83.113 Breakdown (mechanical) of other urinary stents
  Breakdown (mechanical) of ileal conduit stent
  Breakdown (mechanical) of nephroureteral stent

T83.118 Breakdown (mechanical) of other urinary devices and implants

T83.12 Displacement of other urinary devices and implants
  Malposition of other urinary devices and implants

T83.120 Displacement of urinary electronic stimulator device
  **Excludes2:** Displacement of electrode (lead) for sacral nerve neurostimulator (T85.121)
  Displacement of implanted electronic sacral neurostimulator, pulse generator or receiver (T85.123)

T83.121 Displacement of implanted urinary sphincter

T83.122 Displacement of indwelling ureteral stent

T83.123 Displacement of other urinary stents
  Displacement of ileal conduit stent
  Displacement of nephroureteral stent

T83.128 Displacement of other urinary devices and implants

T83.19 Other mechanical complication of other urinary devices and implants
  Leakage of other urinary devices and implants
  Obstruction (mechanical) of other urinary devices and implants
  Perforation of other urinary devices and implants
  Protrusion of other urinary devices and implants

T83.190 Other mechanical complication of urinary electronic stimulator device
  **Excludes2:** Other mechanical complication of electrode (lead) for sacral nerve neurostimulator (T85.191)
  Other mechanical complication of implanted electronic sacral neurostimulator, pulse generator or receiver (T85.193)

T83.191 Other mechanical complication of implanted urinary sphincter

T83.192 Other mechanical complication of indwelling ureteral stent

T83.193 Other mechanical complication of other urinary stent
  Other mechanical complication of ileal conduit stent
  Other mechanical complication of nephroureteral stent

T83.198 Other mechanical complication of other urinary devices and implants

T83.2 Mechanical complication of graft of urinary organ
  T83.21 Breakdown (mechanical) of graft of urinary organ
  T83.22 Displacement of graft of urinary organ
    Malposition of graft of urinary organ
  T83.23 Leakage of graft of urinary organ
  T83.24 Erosion of graft of urinary organ
  T83.25 Exposure of graft of urinary organ
  T83.29 Other mechanical complication of graft of urinary organ
    Obstruction (mechanical) of graft of urinary organ
Perforation of graft of urinary organ
Protrusion of graft of urinary organ

T83.3 Mechanical complication of intrauterine contraceptive device

T83.31 Breakdown (mechanical) of intrauterine contraceptive device
T83.32 Displacement of intrauterine contraceptive device
  Malposition of intrauterine contraceptive device
  Missing string of intrauterine contraceptive device
T83.39 Other mechanical complication of intrauterine contraceptive device
  Leakage of intrauterine contraceptive device
  Obstruction (mechanical) of intrauterine contraceptive device
  Perforation of intrauterine contraceptive device
  Protrusion of intrauterine contraceptive device

T83.4 Mechanical complication of other prosthetic devices, implants and grafts of genital tract

T83.41 Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract
  T83.410 Breakdown (mechanical) of implanted penile prosthesis
    Breakdown (mechanical) of penile prosthesis cylinder
    Breakdown (mechanical) of penile prosthesis pump
    Breakdown (mechanical) of penile prosthesis reservoir
  T83.411 Breakdown (mechanical) of implanted testicular prosthesis
  T83.418 Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract

T83.42 Displacement of other prosthetic devices, implants and grafts of genital tract
  Malposition of other prosthetic devices, implants and grafts of genital tract
  T83.420 Displacement of implanted penile prosthesis
    Displacement of penile prosthesis cylinder
    Displacement of penile prosthesis pump
    Displacement of penile prosthesis reservoir
  T83.421 Displacement of implanted testicular prosthesis
  T83.428 Displacement of other prosthetic devices, implants and grafts of genital tract

T83.49 Other mechanical complication of other prosthetic devices, implants and grafts of genital tract
  Leakage of other prosthetic devices, implants and grafts of genital tract
  Obstruction, mechanical of other prosthetic devices, implants and grafts of genital tract
  Perforation of other prosthetic devices, implants and grafts of genital tract
  Protrusion of other prosthetic devices, implants and grafts of genital tract
  T83.490 Other mechanical complication of implanted penile prosthesis
    Other mechanical complication of penile prosthesis cylinder
    Other mechanical complication of penile prosthesis pump
    Other mechanical complication of penile prosthesis reservoir
  T83.491 Other mechanical complication of implanted testicular prosthesis
  T83.498 Other mechanical complication of other prosthetic devices, implants and grafts of genital tract

T83.5 Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system

Use additional code to identify infection
T83.51 Infection and inflammatory reaction due to urinary catheter
**Excludes2**: complications of stoma of urinary tract (N99.5-)

T83.510 Infection and inflammatory reaction due to cystostomy catheter

T83.511 Infection and inflammatory reaction due to indwelling urethral catheter

T83.512 Infection and inflammatory reaction due to nephrostomy catheter

T83.518 Infection and inflammatory reaction due to other urinary catheter
  - Infection and inflammatory reaction due to Hopkins catheter
  - Infection and inflammatory reaction due to ileostomy catheter
  - Infection and inflammatory reaction due to urostomy catheter

T83.59 Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system

  T83.590 Infection and inflammatory reaction due to implanted urinary neurostimulation device
    - **Excludes2**: Infection and inflammatory reaction due to electrode lead of sacral nerve neurostimulator (T85.732)
    - Infection and inflammatory reaction due to pulse generator or receiver of sacral nerve neurostimulator (T85.734)

T83.591 Infection and inflammatory reaction due to implanted urinary sphincter

T83.592 Infection and inflammatory reaction due to indwelling ureteral stent

T83.593 Infection and inflammatory reaction due to other urinary stents
  - Infection and inflammatory reaction due to ileal conduit stents
  - Infection and inflammatory reaction due to nephroureteral stent

T83.598 Infection and inflammatory reaction due to other prosthetic device, implant and graft in urinary system

T83.6 Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract

  Use additional code to identify infection

  T83.61 Infection and inflammatory reaction due to implanted penile prosthesis
    - Infection and inflammatory reaction due to penile prosthesis cylinder
    - Infection and inflammatory reaction due to penile prosthesis pump
    - Infection and inflammatory reaction due to penile prosthesis reservoir

  T83.62 Infection and inflammatory reaction due to implanted testicular prosthesis

  T83.69 Infection and inflammatory reaction due to other prosthetic device, implant and graft in genital tract

T83.7 Complications due to implanted mesh and other prosthetic materials

  T83.71 Erosion of implanted mesh and other prosthetic materials to surrounding organ or tissue

    T83.711 Erosion of implanted vaginal mesh to surrounding organ or tissue
      - Erosion of implanted vaginal mesh into pelvic floor muscles

    T83.712 Erosion of implanted urethral mesh to surrounding organ or tissue
      - Erosion of implanted female urethral sling
      - Erosion of implanted male urethral sling
      - Erosion of implanted urethral mesh into pelvic floor muscles

    T83.713 Erosion of implanted urethral bulking agent to surrounding organ or tissue

    T83.714 Erosion of implanted ureteral bulking agent to surrounding organ or tissue
T83.718 Erosion of other implanted mesh to organ or tissue

T83.719 Erosion of other prosthetic materials to surrounding organ or tissue

T83.72 Exposure of implanted mesh and other prosthetic materials into surrounding organ or tissue

Extrusion of implanted mesh

T83.721 Exposure of implanted vaginal mesh into vagina

Exposure of implanted vaginal mesh through vaginal wall

T83.722 Exposure of implanted urethral mesh into urethra

Exposure of implanted female urethral sling
Exposure of implanted male urethral sling
Exposure of implanted urethral mesh through urethral wall

T83.723 Exposure of implanted urethral bulking agent into urethra

T83.724 Exposure of implanted ureteral bulking agent into ureter

T83.728 Exposure of other implanted mesh into organ or tissue

T83.729 Exposure of other prosthetic materials into organ or tissue

T83.72 Other specified complications due to other genitourinary prosthetic materials

T83.79 Other specified complications of genitourinary prosthetic devices, implants and grafts

T83.81 Embolism due to genitourinary prosthetic devices, implants and grafts

T83.82 Fibrosis due to genitourinary prosthetic devices, implants and grafts

T83.83 Hemorrhage due to genitourinary prosthetic devices, implants and grafts

T83.84 Pain due to genitourinary prosthetic devices, implants and grafts

T83.85 Stenosis due to genitourinary prosthetic devices, implants and grafts

T83.86 Thrombosis due to genitourinary prosthetic devices, implants and grafts

T83.89 Other specified complication of genitourinary prosthetic devices, implants and grafts

T83.9 Unspecified complication of genitourinary prosthetic device, implant and graft

T84 Complications of internal orthopedic prosthetic devices, implants and grafts

Excludes2: failure and rejection of transplanted organs and tissues (T86.-)
fracture of bone following insertion of orthopedic implant, joint prosthesis or bone plate (M96.6)

The appropriate 7th character is to be added to each code from category T84
A - initial encounter
D - subsequent encounter
S - sequela

T84.0 Mechanical complication of internal joint prosthesis

T84.01 Broken internal joint prosthesis

Breakage (fracture) of prosthetic joint
Broken prosthetic joint implant

Excludes1: periprosthetic joint implant fracture (M97-)

T84.010 Broken internal right hip prosthesis

T84.011 Broken internal left hip prosthesis
T84.012 Broken internal right knee prosthesis
T84.013 Broken internal left knee prosthesis
T84.018 Broken internal joint prosthesis, other site

Use additional code to identify the joint (Z96.6-)

T84.019 Broken internal joint prosthesis, unspecified site

T84.02 Dislocation of internal joint prosthesis
  Instability of internal joint prosthesis
  Subluxation of internal joint prosthesis

T84.020 Dislocation of internal right hip prosthesis
T84.021 Dislocation of internal left hip prosthesis
T84.022 Instability of internal right knee prosthesis
T84.023 Instability of internal left knee prosthesis
T84.028 Dislocation of other internal joint prosthesis

Use additional code to identify the joint (Z96.6-)

T84.029 Dislocation of unspecified internal joint prosthesis

T84.03 Mechanical loosening of internal prosthetic joint
  Aseptic loosening of prosthetic joint

T84.030 Mechanical loosening of internal right hip prosthetic joint
T84.031 Mechanical loosening of internal left hip prosthetic joint
T84.032 Mechanical loosening of internal right knee prosthetic joint
T84.033 Mechanical loosening of internal left knee prosthetic joint
T84.038 Mechanical loosening of other internal prosthetic joint

Use additional code to identify the joint (Z96.6-)

T84.039 Mechanical loosening of unspecified internal prosthetic joint

T84.05 Periprosthetic osteolysis of internal prosthetic joint

Use additional code to identify major osseous defect, if applicable (M89.7-)

T84.050 Periprosthetic osteolysis of internal prosthetic right hip joint
T84.051 Periprosthetic osteolysis of internal prosthetic left hip joint
T84.052 Periprosthetic osteolysis of internal prosthetic right knee joint
T84.053 Periprosthetic osteolysis of internal prosthetic left knee joint
T84.058 Periprosthetic osteolysis of other internal prosthetic joint

Use additional code to identify the joint (Z96.6-)

T84.059 Periprosthetic osteolysis of unspecified internal prosthetic joint

T84.06 Wear of articular bearing surface of internal prosthetic joint
T84.060 Wear of articular bearing surface of internal prosthetic right hip joint
T84.061 Wear of articular bearing surface of internal prosthetic left hip joint
T84.062 Wear of articular bearing surface of internal prosthetic right knee joint
T84.063 Wear of articular bearing surface of internal prosthetic left knee joint
T84.068 Wear of articular bearing surface of other internal prosthetic joint
  Use additional code to identify the joint (Z96.6-)
T84.069 Wear of articular bearing surface of unspecified internal prosthetic joint

T84.09 Other mechanical complication of internal joint prosthesis
  Prosthetic joint implant failure NOS

T84.090 Other mechanical complication of internal right hip prosthesis
T84.091 Other mechanical complication of internal left hip prosthesis
T84.092 Other mechanical complication of internal right knee prosthesis
T84.093 Other mechanical complication of internal left knee prosthesis
T84.098 Other mechanical complication of other internal joint prosthesis
  Use additional code to identify the joint (Z96.6-)
T84.099 Other mechanical complication of unspecified internal joint prosthesis

T84.1 Mechanical complication of internal fixation device of bones of limb
  Excludes:
    mechanical complication of internal fixation device of bones of feet (T84.2-)
    mechanical complication of internal fixation device of bones of fingers (T84.2-)
    mechanical complication of internal fixation device of bones of hands (T84.2-)
    mechanical complication of internal fixation device of bones of toes (T84.2-)

T84.11 Breakdown (mechanical) of internal fixation device of bones of limb

T84.110 Breakdown (mechanical) of internal fixation device of right humerus
T84.111 Breakdown (mechanical) of internal fixation device of left humerus
T84.112 Breakdown (mechanical) of internal fixation device of bone of right forearm
T84.113 Breakdown (mechanical) of internal fixation device of bone of left forearm
T84.114 Breakdown (mechanical) of internal fixation device of right femur
T84.115 Breakdown (mechanical) of internal fixation device of left femur
T84.116 Breakdown (mechanical) of internal fixation device of bone of right lower leg
T84.117 Breakdown (mechanical) of internal fixation device of bone of left lower leg
T84.119 Breakdown (mechanical) of internal fixation device of unspecified bone of limb

T84.12 Displacement of internal fixation device of bones of limb
  Malposition of internal fixation device of bones of limb

T84.120 Displacement of internal fixation device of right humerus
T84.121 Displacement of internal fixation device of left humerus
T84.122 Displacement of internal fixation device of bone of right forearm
T84.123 Displacement of internal fixation device of bone of left forearm
T84.124 Displacement of internal fixation device of right femur
T84.125 Displacement of internal fixation device of left femur
T84.126 Displacement of internal fixation device of bone of right lower leg
T84.127 Displacement of internal fixation device of bone of left lower leg
T84.129 Displacement of internal fixation device of unspecified bone of limb
T84.19 Other mechanical complication of internal fixation device of bones of limb
   Obstruction (mechanical) of internal fixation device of bones of limb
   Perforation of internal fixation device of bones of limb
   Protrusion of internal fixation device of bones of limb
T84.190 Other mechanical complication of internal fixation device of right humerus
T84.191 Other mechanical complication of internal fixation device of left humerus
T84.192 Other mechanical complication of internal fixation device of bone of right forearm
T84.193 Other mechanical complication of internal fixation device of bone of left forearm
T84.194 Other mechanical complication of internal fixation device of right femur
T84.195 Other mechanical complication of internal fixation device of left femur
T84.196 Other mechanical complication of internal fixation device of bone of right lower leg
T84.197 Other mechanical complication of internal fixation device of bone of left lower leg
T84.199 Other mechanical complication of internal fixation device of unspecified bone of limb
T84.2 Mechanical complication of internal fixation device of other bones
   T84.21 Breakdown (mechanical) of internal fixation device of other bones
      T84.210 Breakdown (mechanical) of internal fixation device of bones of hand and fingers
      T84.213 Breakdown (mechanical) of internal fixation device of bones of foot and toes
      T84.216 Breakdown (mechanical) of internal fixation device of vertebrae
      T84.218 Breakdown (mechanical) of internal fixation device of other bones
   T84.22 Displacement of internal fixation device of other bones
      Malposition of internal fixation device of other bones
      T84.220 Displacement of internal fixation device of bones of hand and fingers
      T84.223 Displacement of internal fixation device of bones of foot and toes
      T84.226 Displacement of internal fixation device of vertebrae
      T84.228 Displacement of internal fixation device of other bones
   T84.29 Other mechanical complication of internal fixation device of other bones
      Obstruction (mechanical) of internal fixation device of other bones
      Perforation of internal fixation device of other bones
      Protrusion of internal fixation device of other bones
T84.290 Other mechanical complication of internal fixation device of bones of hand and fingers
T84.293 Other mechanical complication of internal fixation device of bones of foot and toes
T84.296 Other mechanical complication of internal fixation device of vertebrae
T84.298 Other mechanical complication of internal fixation device of other bones

T84.3 Mechanical complication of other bone devices, implants and grafts

**Excludes2:** other complications of bone graft (T86.83-)

T84.31 Breakdown (mechanical) of other bone devices, implants and grafts
   T84.310 Breakdown (mechanical) of electronic bone stimulator
   T84.318 Breakdown (mechanical) of other bone devices, implants and grafts

T84.32 Displacement of other bone devices, implants and grafts
   Malposition of other bone devices, implants and grafts
   T84.320 Displacement of electronic bone stimulator
   T84.328 Displacement of other bone devices, implants and grafts

T84.39 Other mechanical complication of other bone devices, implants and grafts
   Obstruction (mechanical) of other bone devices, implants and grafts
   Perforation of other bone devices, implants and grafts
   Protrusion of other bone devices, implants and grafts
   T84.390 Other mechanical complication of electronic bone stimulator
   T84.398 Other mechanical complication of other bone devices, implants and grafts

T84.4 Mechanical complication of other internal orthopedic devices, implants and grafts

T84.41 Breakdown (mechanical) of other internal orthopedic devices, implants and grafts
   T84.410 Breakdown (mechanical) of muscle and tendon graft
   T84.418 Breakdown (mechanical) of other internal orthopedic devices, implants and grafts

T84.42 Displacement of other internal orthopedic devices, implants and grafts
   Malposition of other internal orthopedic devices, implants and grafts
   T84.420 Displacement of muscle and tendon graft
   T84.428 Displacement of other internal orthopedic devices, implants and grafts

T84.49 Other mechanical complication of other internal orthopedic devices, implants and grafts
   Mechanical complication of other internal orthopedic devices, implants and grafts NOS
   Obstruction (mechanical) of other internal orthopedic devices, implants and grafts
   Perforation of other internal orthopedic devices, implants and grafts
   Protrusion of other internal orthopedic devices, implants and grafts
   T84.490 Other mechanical complication of muscle and tendon graft
   T84.498 Other mechanical complication of other internal orthopedic devices, implants and grafts

T84.5 Infection and inflammatory reaction due to internal joint prosthesis

**Use additional** code to identify infection

T84.50 Infection and inflammatory reaction due to unspecified internal joint prosthesis
T84.51 Infection and inflammatory reaction due to internal right hip prosthesis
T84.52 Infection and inflammatory reaction due to internal left hip prosthesis
T84.53 Infection and inflammatory reaction due to internal right knee prosthesis
T84.54 Infection and inflammatory reaction due to internal left knee prosthesis
T84.59 Infection and inflammatory reaction due to other internal joint prosthesis
T84.6 Infection and inflammatory reaction due to internal fixation device
Use additional code to identify infection
T84.60 Infection and inflammatory reaction due to internal fixation device of unspecified site
T84.61 Infection and inflammatory reaction due to internal fixation device of arm
  T84.610 Infection and inflammatory reaction due to internal fixation device of right humerus
  T84.611 Infection and inflammatory reaction due to internal fixation device of left humerus
  T84.612 Infection and inflammatory reaction due to internal fixation device of right radius
  T84.613 Infection and inflammatory reaction due to internal fixation device of left radius
  T84.614 Infection and inflammatory reaction due to internal fixation device of right ulna
  T84.615 Infection and inflammatory reaction due to internal fixation device of left ulna
  T84.619 Infection and inflammatory reaction due to internal fixation device of unspecified bone of arm
T84.62 Infection and inflammatory reaction due to internal fixation device of leg
  T84.620 Infection and inflammatory reaction due to internal fixation device of right femur
  T84.621 Infection and inflammatory reaction due to internal fixation device of left femur
  T84.622 Infection and inflammatory reaction due to internal fixation device of right tibia
  T84.623 Infection and inflammatory reaction due to internal fixation device of left tibia
  T84.624 Infection and inflammatory reaction due to internal fixation device of right fibula
  T84.625 Infection and inflammatory reaction due to internal fixation device of left fibula
  T84.629 Infection and inflammatory reaction due to internal fixation device of unspecified bone of leg
T84.63 Infection and inflammatory reaction due to internal fixation device of spine
T84.69 Infection and inflammatory reaction due to internal fixation device of other site
T84.7 Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts
Use additional code to identify infection
T84.8 Other specified complications of internal orthopedic prosthetic devices, implants and grafts
T84.81 Embolism due to internal orthopedic prosthetic devices, implants and grafts
T84.82 Fibrosis due to internal orthopedic prosthetic devices, implants and grafts
T84.83 Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts
T84.84 Pain due to internal orthopedic prosthetic devices, implants and grafts
T84.85 Stenosis due to internal orthopedic prosthetic devices, implants and grafts
T84.86 Thrombosis due to internal orthopedic prosthetic devices, implants and grafts
T84.89 Other specified complication of internal orthopedic prosthetic devices, implants and grafts
T84.9 Unspecified complication of internal orthopedic prosthetic device, implant and graft

T85 Complications of other internal prosthetic devices, implants and grafts

Excludes2: failure and rejection of transplanted organs and tissue (T86.-)

The appropriate 7th character is to be added to each code from category T85
A - initial encounter
D - subsequent encounter
S - sequela

T85.0 Mechanical complication of ventricular intracranial (communicating) shunt

T85.01 Breakdown (mechanical) of ventricular intracranial (communicating) shunt
T85.02 Displacement of ventricular intracranial (communicating) shunt
Malposition of ventricular intracranial (communicating) shunt
T85.03 Leakage of ventricular intracranial (communicating) shunt
T85.09 Other mechanical complication of ventricular intracranial (communicating) shunt
Obstruction (mechanical) of ventricular intracranial (communicating) shunt
Perforation of ventricular intracranial (communicating) shunt
Protrusion of ventricular intracranial (communicating) shunt

T85.1 Mechanical complication of implanted electronic stimulator of nervous system

T85.11 Breakdown (mechanical) of implanted electronic stimulator of nervous system

T85.110 Breakdown (mechanical) of implanted electronic neurostimulator of brain electrode (lead)
T85.111 Breakdown (mechanical) of implanted electronic neurostimulator of peripheral nerve electrode (lead)
Breakdown of electrode (lead) for cranial nerve neurostimulators
Breakdown of electrode (lead) for gastric neurostimulator
Breakdown of electrode (lead) for sacral nerve neurostimulator
Breakdown of electrode (lead) for vagal nerve neurostimulators

T85.112 Breakdown (mechanical) of implanted electronic neurostimulator of spinal cord electrode (lead)

T85.113 Breakdown (mechanical) of implanted electronic neurostimulator, generator
Breakdown (mechanical) of implanted electronic neurostimulator generator, brain, peripheral, gastric, spinal
Breakdown (mechanical) of implanted electronic sacral neurostimulator, pulse generator or receiver

T85.118 Breakdown (mechanical) of other implanted electronic stimulator of nervous system

T85.12 Displacement of implanted electronic stimulator of nervous system
Malposition of implanted electronic stimulator of nervous system
T85.120 Displacement of implanted electronic neurostimulator of brain electrode (lead)

T85.121 Displacement of implanted electronic neurostimulator of peripheral nerve electrode (lead)
Displacement of electrode (lead) for cranial nerve neurostimulators
Displacement of electrode (lead) for gastric neurostimulator
Displacement of electrode (lead) for sacral nerve neurostimulator
Displacement of electrode (lead) for vagal nerve neurostimulators

T85.122 Displacement of implanted electronic neurostimulator of spinal cord electrode (lead)

T85.123 Displacement of implanted electronic neurostimulator, generator
Displacement of implanted electronic neurostimulator generator, brain, peripheral, gastric, spinal
Displacement of implanted electronic sacral neurostimulator, pulse generator or receiver

T85.128 Displacement of other implanted electronic stimulator of nervous system

T85.19 Other mechanical complication of implanted electronic stimulator of nervous system
Leakage of implanted electronic stimulator of nervous system
Obstruction (mechanical) of implanted electronic stimulator of nervous system
Perforation of implanted electronic stimulator of nervous system
Protrusion of implanted electronic stimulator of nervous system

T85.190 Other mechanical complication of implanted electronic neurostimulator of brain electrode (lead)

T85.191 Other mechanical complication of implanted electronic neurostimulator of peripheral nerve electrode (lead)
Other mechanical complication of electrode (lead) for cranial nerve neurostimulators
Other mechanical complication of electrode (lead) for gastric neurostimulator
Other mechanical complication of electrode (lead) for sacral nerve neurostimulator
Other mechanical complication of electrode (lead) for vagal nerve neurostimulators

T85.192 Other mechanical complication of implanted electronic neurostimulator of spinal cord electrode (lead)

T85.193 Other mechanical complication of implanted electronic neurostimulator, generator
Other mechanical complication of implanted electronic neurostimulator generator, brain, peripheral, gastric, spinal
Other mechanical complication of implanted electronic sacral neurostimulator, pulse generator or receiver

T85.199 Other mechanical complication of other implanted electronic stimulator of nervous system

T85.2 Mechanical complication of intraocular lens

T85.21 Breakdown (mechanical) of intraocular lens

T85.22 Displacement of intraocular lens
Malposition of intraocular lens

T85.29 Other mechanical complication of intraocular lens
Obstruction (mechanical) of intraocular lens
Perforation of intraocular lens
Protrusion of intraocular lens

T85.3 Mechanical complication of other ocular prosthetic devices, implants and grafts

Excludes2: other complications of corneal graft (T86.84-)
T85.31 Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts
  T85.310 Breakdown (mechanical) of prosthetic orbit of right eye
  T85.311 Breakdown (mechanical) of prosthetic orbit of left eye
  T85.318 Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts

T85.32 Displacement of other ocular prosthetic devices, implants and grafts
  Malposition of other ocular prosthetic devices, implants and grafts
  T85.320 Displacement of prosthetic orbit of right eye
  T85.321 Displacement of prosthetic orbit of left eye
  T85.328 Displacement of other ocular prosthetic devices, implants and grafts

T85.39 Other mechanical complication of other ocular prosthetic devices, implants and grafts
  Obstruction (mechanical) of other ocular prosthetic devices, implants and grafts
  Perforation of other ocular prosthetic devices, implants and grafts
  Protrusion of other ocular prosthetic devices, implants and grafts
  T85.390 Other mechanical complication of prosthetic orbit of right eye
  T85.391 Other mechanical complication of prosthetic orbit of left eye
  T85.398 Other mechanical complication of other ocular prosthetic devices, implants and grafts

T85.4 Mechanical complication of breast prosthesis and implant
  T85.41 Breakdown (mechanical) of breast prosthesis and implant
  T85.42 Displacement of breast prosthesis and implant
    Malposition of breast prosthesis and implant
  T85.43 Leakage of breast prosthesis and implant
  T85.44 Capsular contracture of breast implant
  T85.49 Other mechanical complication of breast prosthesis and implant
    Obstruction (mechanical) of breast prosthesis and implant
    Perforation of breast prosthesis and implant
    Protrusion of breast prosthesis and implant

T85.5 Mechanical complication of gastrointestinal prosthetic devices, implants and grafts
  T85.51 Breakdown (mechanical) of gastrointestinal prosthetic devices, implants and grafts
    T85.510 Breakdown (mechanical) of bile duct prosthesis
    T85.511 Breakdown (mechanical) of esophageal anti-reflux device
    T85.518 Breakdown (mechanical) of other gastrointestinal prosthetic devices, implants and grafts
  T85.52 Displacement of gastrointestinal prosthetic devices, implants and grafts
    Malposition of gastrointestinal prosthetic devices, implants and grafts
    T85.520 Displacement of bile duct prosthesis
    T85.521 Displacement of esophageal anti-reflux device
    T85.528 Displacement of other gastrointestinal prosthetic devices, implants and grafts
T85.59 Other mechanical complication of gastrointestinal prosthetic devices, implants and
Obstruction, mechanical of gastrointestinal prosthetic devices, implants and grafts
Perforation of gastrointestinal prosthetic devices, implants and grafts
Protrusion of gastrointestinal prosthetic devices, implants and grafts

T85.590 Other mechanical complication of bile duct prosthesis

T85.591 Other mechanical complication of esophageal anti-reflux device

T85.598 Other mechanical complication of other gastrointestinal prosthetic devices, implants
and grafts

T85.6 Mechanical complication of other specified internal and external prosthetic devices, implants and
grafts

T85.61 Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts

T85.610 Breakdown (mechanical) of cranial or spinal infusion catheter
Breakdown (mechanical) of epidural infusion catheter
Breakdown (mechanical) of intrathecal infusion catheter
Breakdown (mechanical) of subarachnoid infusion catheter
Breakdown (mechanical) of subdural infusion catheter

T85.611 Breakdown (mechanical) of intraperitoneal dialysis catheter

Excludes1: mechanical complication of vascular dialysis catheter (T82.4-)

T85.612 Breakdown (mechanical) of permanent sutures

Excludes1: mechanical complication of permanent (wire) suture used in bone repair (T84.1-
T84.2)

T85.613 Breakdown (mechanical) of artificial skin graft and decellularized allografts
Failure of artificial skin graft and decellularized allografts
Non-adherence of artificial skin graft and decellularized allografts
Poor incorporation of artificial skin graft and decellularized allografts
Shearing of artificial skin graft and decellularized allografts

T85.614 Breakdown (mechanical) of insulin pump

T85.615 Breakdown (mechanical) of other nervous system device, implant or graft
Breakdown (mechanical) of intrathecal infusion pump

T85.618 Breakdown (mechanical) of other specified internal prosthetic devices, implants and
grafts

T85.62 Displacement of other specified internal prosthetic devices, implants and grafts
Malposition of other specified internal prosthetic devices, implants and grafts

T85.620 Displacement of cranial or spinal infusion catheter
Displacement of epidural infusion catheter
Displacement of intrathecal infusion catheter
Displacement of subarachnoid infusion catheter
Displacement of subdural infusion catheter

T85.621 Displacement of intraperitoneal dialysis catheter

Excludes1: mechanical complication of vascular dialysis catheter (T82.4-)

T85.622 Displacement of permanent sutures

Excludes1: mechanical complication of permanent (wire) suture used in bone repair (T84.1-
T84.2)
T85.623 Displacement of artificial skin graft and decellularized allografts
Dislodgement of artificial skin graft and decellularized allografts

T85.624 Displacement of insulin pump

T85.625 Displacement of other nervous system device, implant or graft
Displacement of intrathecal infusion pump

T85.628 Displacement of other specified internal prosthetic devices, implants and grafts

T85.63 Leakage of other specified internal prosthetic devices, implants and grafts

T85.630 Leakage of cranial or spinal infusion catheter
Leakage of epidural infusion catheter
Leakage of intrathecal infusion catheter infusion catheter
Leakage of subdural infusion catheter
Leakage of subarachnoid infusion catheter

T85.631 Leakage of intraperitoneal dialysis catheter
Excludes1: mechanical complication of vascular dialysis catheter (T82.4)

T85.633 Leakage of insulin pump

T85.635 Leakage of other nervous system device, implant or graft
Leakage of intrathecal infusion pump

T85.638 Leakage of other specified internal prosthetic devices, implants and grafts

T85.69 Other mechanical complication of other specified internal prosthetic devices, implants and grafts
Obstruction, mechanical of other specified internal prosthetic devices, implants and grafts
Perforation of other specified internal prosthetic devices, implants and grafts
Protrusion of other specified internal prosthetic devices, implants and grafts

T85.690 Other mechanical complication of cranial or spinal infusion catheter
Other mechanical complication of epidural infusion catheter
Other mechanical complication of intrathecal infusion catheter
Other mechanical complication of subdural infusion catheter
Other mechanical complication of subarachnoid infusion catheter

T85.691 Other mechanical complication of intraperitoneal dialysis catheter
Excludes1: mechanical complication of vascular dialysis catheter (T82.4)

T85.692 Other mechanical complication of permanent sutures
Excludes1: mechanical complication of permanent (wire) suture used in bone repair (T84.1-T84.2)

T85.693 Other mechanical complication of artificial skin graft and decellularized allografts

T85.694 Other mechanical complication of insulin pump

T85.695 Other mechanical complication of other nervous system device, implant or graft
Other mechanical complication of intrathecal infusion pump

T85.698 Other mechanical complication of other specified internal prosthetic devices, implants and grafts
Mechanical complication of nonabsorbable surgical material NOS

T85.7 Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts
Use additional code to identify infection

T85.71 Infection and inflammatory reaction due to peritoneal dialysis catheter
T85.72 Infection and inflammatory reaction due to insulin pump
T85.73 Infection and inflammatory reaction due to nervous system devices, implants and graft
  T85.730 Infection and inflammatory reaction due to ventricular intracranial (communicating) shunt
  T85.731 Infection and inflammatory reaction due to implanted electronic neurostimulator of brain, electrode (lead)
  T85.732 Infection and inflammatory reaction due to implanted electronic neurostimulator of peripheral nerve, electrode (lead)
    Infection and inflammatory reaction due to electrode (lead) for cranial nerve neurostimulators
    Infection and inflammatory reaction due to electrode (lead) for gastric neurostimulator
    Infection and inflammatory reaction due to electrode (lead) for sacral nerve neurostimulator
    Infection and inflammatory reaction due to electrode (lead) for vagal nerve neurostimulators
  T85.733 Infection and inflammatory reaction due to implanted electronic neurostimulator of spinal cord, electrode (lead)
  T85.734 Infection and inflammatory reaction due to implanted electronic neurostimulator, generator
    Generator pocket infection
  T85.735 Infection and inflammatory reaction due to cranial or spinal infusion catheter
    Infection and inflammatory reaction due to epidural catheter
    Infection and inflammatory reaction due to intrathecal infusion catheter
    Infection and inflammatory reaction due to subarachnoid catheter
    Infection and inflammatory reaction due to subdural catheter
  T85.738 Infection and inflammatory reaction due to other nervous system device, implant or graft
    Infection and inflammatory reaction due to intrathecal infusion pump
T85.79 Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts
T85.8 Other specified complications of internal prosthetic devices, implants and grafts, not elsewhere classified
  T85.81 Embolism due to internal prosthetic devices, implants and grafts, not elsewhere classified
    T85.810 Embolism due to nervous system prosthetic devices, implants and grafts
    T85.818 Embolism due to other internal prosthetic devices, implants and grafts
  T85.82 Fibrosis due to internal prosthetic devices, implants and grafts, not elsewhere classified
    T85.820 Fibrosis due to nervous system prosthetic devices, implants and grafts
    T85.828 Fibrosis due to other internal prosthetic devices, implants and grafts
  T85.83 Hemorrhage due to internal prosthetic devices, implants and grafts, not elsewhere classified
    T85.830 Hemorrhage due to nervous system prosthetic devices, implants and grafts
    T85.838 Hemorrhage due to other internal prosthetic devices, implants and grafts
  T85.84 Pain due to internal prosthetic devices, implants and grafts, not elsewhere classified
T85.840 Pain due to nervous system prosthetic devices, implants and grafts
T85.848 Pain due to other internal prosthetic devices, implants and grafts
T85.85 Stenosis due to internal prosthetic devices, implants and grafts, not elsewhere classified
  T85.850 Stenosis due to nervous system prosthetic devices, implants and grafts
  T85.858 Stenosis due to other internal prosthetic devices, implants and grafts
T85.86 Thrombosis due to internal prosthetic devices, implants and grafts, not elsewhere classified
  T85.860 Thrombosis due to nervous system prosthetic devices, implants and grafts
  T85.868 Thrombosis due to other internal prosthetic devices, implants and grafts
T85.89 Other specified complication of internal prosthetic devices, implants and grafts, not elsewhere classified
  Erosion or breakdown of subcutaneous device pocket
  T85.890 Other specified complication of nervous system prosthetic devices, implants and grafts
  T85.898 Other specified complication of other internal prosthetic devices, implants and grafts
T85.9 Unspecified complication of internal prosthetic device, implant and graft
  Complication of internal prosthetic device, implant and graft NOS

T86 Complications of transplanted organs and tissue

  Use additional code to identify other transplant complications, such as:
  graft-versus-host disease (D89.81-)
  malignancy associated with organ transplant (C80.2)
  post-transplant lymphoproliferative disorders (PTLD) (D47.Z1)

T86.0 Complications of bone marrow transplant
  T86.00 Unspecified complication of bone marrow transplant
  T86.01 Bone marrow transplant rejection
  T86.02 Bone marrow transplant failure
  T86.03 Bone marrow transplant infection
  T86.09 Other complications of bone marrow transplant

T86.1 Complications of kidney transplant
  T86.10 Unspecified complication of kidney transplant
  T86.11 Kidney transplant rejection
  T86.12 Kidney transplant failure
  T86.13 Kidney transplant infection

  Use additional code to specify infection
  T86.19 Other complication of kidney transplant

T86.2 Complications of heart transplant

  Excludes1: complication of:
    artificial heart device (T82.5)
heart-lung transplant (T86.3)

T86.20 Unspecified complication of heart transplant
T86.21 Heart transplant rejection
T86.22 Heart transplant failure
T86.23 Heart transplant infection
  Use additional code to specify infection

T86.29 Other complications of heart transplant
  T86.290 Cardiac allograft vasculopathy
  Excludes1: atherosclerosis of coronary arteries (I25.75-, I25.76-, I25.81-)

T86.298 Other complications of heart transplant

T86.3 Complications of heart-lung transplant
  T86.30 Unspecified complication of heart-lung transplant
  T86.31 Heart-lung transplant rejection
  T86.32 Heart-lung transplant failure
  T86.33 Heart-lung transplant infection
    Use additional code to specify infection

T86.39 Other complications of heart-lung transplant

T86.4 Complications of liver transplant
  T86.40 Unspecified complication of liver transplant
  T86.41 Liver transplant rejection
  T86.42 Liver transplant failure
  T86.43 Liver transplant infection
    Use additional code to identify infection, such as:
    Cytomegalovirus (CMV) infection (B25.-)

T86.49 Other complications of liver transplant

T86.5 Complications of stem cell transplant
  Complications from stem cells from peripheral blood
  Complications from stem cells from umbilical cord

T86.8 Complications of other transplanted organs and tissues

T86.81 Complications of lung transplant
  Excludes1: complication of heart-lung transplant (T86.3-)
  T86.810 Lung transplant rejection
  T86.811 Lung transplant failure
  T86.812 Lung transplant infection
Use additional code to specify infection

T86.818 Other complications of lung transplant
T86.819 Unspecified complication of lung transplant

T86.82 Complications of skin graft (allograft) (autograft)
  Excludes2: complication of artificial skin graft (T85.693)
  T86.820 Skin graft (allograft) rejection
  T86.821 Skin graft (allograft) (autograft) failure
  T86.822 Skin graft (allograft) (autograft) infection
    Use additional code to specify infection
  T86.828 Other complications of skin graft (allograft) (autograft)
  T86.829 Unspecified complication of skin graft (allograft) (autograft)

T86.83 Complications of bone graft
  Excludes2: mechanical complications of bone graft (T84.3-)
  T86.830 Bone graft rejection
  T86.831 Bone graft failure
  T86.832 Bone graft infection
    Use additional code to specify infection
  T86.838 Other complications of bone graft
  T86.839 Unspecified complication of bone graft

T86.84 Complications of corneal transplant
  Excludes2: mechanical complications of corneal graft (T85.3-)
  T86.840 Corneal transplant rejection
  T86.841 Corneal transplant failure
  T86.842 Corneal transplant infection
    Use additional code to specify infection
  T86.848 Other complications of corneal transplant
  T86.849 Unspecified complication of corneal transplant

T86.85 Complication of intestine transplant
  T86.850 Intestine transplant rejection
  T86.851 Intestine transplant failure
  T86.852 Intestine transplant infection
    Use additional code to specify infection
  T86.858 Other complications of intestine transplant
T86.859 Unspecified complication of intestine transplant

T86.89 Complications of other transplanted tissue
   Transplant failure or rejection of pancreas

T86.890 Other transplanted tissue rejection
T86.891 Other transplanted tissue failure
T86.892 Other transplanted tissue infection
   Use additional code to specify infection

T86.898 Other complications of other transplanted tissue
T86.899 Unspecified complication of other transplanted tissue

T86.9 Complication of unspecified transplanted organ and tissue

T86.90 Unspecified complication of unspecified transplanted organ and tissue
T86.91 Unspecified transplanted organ and tissue rejection
T86.92 Unspecified transplanted organ and tissue failure
T86.93 Unspecified transplanted organ and tissue infection
   Use additional code to specify infection

T86.99 Other complications of unspecified transplanted organ and tissue

T87 Complications peculiar to reattachment and amputation

T87.0 Complications of reattached (part of) upper extremity

T87.0X Complications of reattached (part of) upper extremity
   T87.0X1 Complications of reattached (part of) right upper extremity
   T87.0X2 Complications of reattached (part of) left upper extremity
   T87.0X9 Complications of reattached (part of) unspecified upper extremity

T87.1 Complications of reattached (part of) lower extremity

T87.1X Complications of reattached (part of) lower extremity
   T87.1X1 Complications of reattached (part of) right lower extremity
   T87.1X2 Complications of reattached (part of) left lower extremity
   T87.1X9 Complications of reattached (part of) unspecified lower extremity

T87.2 Complications of other reattached body part

T87.3 Neuroma of amputation stump
   T87.30 Neuroma of amputation stump, unspecified extremity
   T87.31 Neuroma of amputation stump, right upper extremity
   T87.32 Neuroma of amputation stump, left upper extremity
   T87.33 Neuroma of amputation stump, right lower extremity
T87.34 Neuroma of amputation stump, left lower extremity

T87.4 Infection of amputation stump
   T87.40 Infection of amputation stump, unspecified extremity
   T87.41 Infection of amputation stump, right upper extremity
   T87.42 Infection of amputation stump, left upper extremity
   T87.43 Infection of amputation stump, right lower extremity
   T87.44 Infection of amputation stump, left lower extremity

T87.5 Necrosis of amputation stump
   T87.50 Necrosis of amputation stump, unspecified extremity
   T87.51 Necrosis of amputation stump, right upper extremity
   T87.52 Necrosis of amputation stump, left upper extremity
   T87.53 Necrosis of amputation stump, right lower extremity
   T87.54 Necrosis of amputation stump, left lower extremity

T87.8 Other complications of amputation stump
   T87.81 Dehiscence of amputation stump
   T87.89 Other complications of amputation stump
      Amputation stump contracture
      Amputation stump contracture of next proximal joint
      Amputation stump flexion
      Amputation stump edema
      Amputation stump hematoma

   Excludes2: phantom limb syndrome (G54.6-G54.7)

T87.9 Unspecified complications of amputation stump

T88 Other complications of surgical and medical care, not elsewhere classified

   Excludes2: complication following infusion, transfusion and therapeutic injection (T80.-)
   complication following procedure NEC (T81.-)
   complications of anesthesia in labor and delivery (O74.-)
   complications of anesthesia in pregnancy (O29.-)
   complications of anesthesia in puerperium (O89.-)
   complications of devices, implants and grafts (T82-T85)
   complications of obstetric surgery and procedure (O75.4)
   dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)
   poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)
   specified complications classified elsewhere

The appropriate 7th character is to be added to each code from category T88
   A - initial encounter
   D - subsequent encounter
   S - sequela

T88.0 Infection following immunization
   Sepsis following immunization

T88.1 Other complications following immunization, not elsewhere classified
Generalized vaccinia
Rash following immunization

**Excludes1:** vaccinia not from vaccine (B08.011)

**Excludes2:** anaphylactic shock due to serum (T80.5-)
other serum reactions (T80.6-)
postimmunization arthropathy (M02.2)
postimmunization encephalitis (G04.02)
postimmunization fever (R50.83)

**T88.2 Shock due to anesthesia**

*Use additional* code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

**Excludes1:** complications of anesthesia (in):
labor and delivery (O74.-)
pregnancy (O29.-)
puerperium (O89.-)
postprocedural shock NOS (T81.1-)

**T88.3 Malignant hyperthermia due to anesthesia**

*Use additional* code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

**T88.4 Failed or difficult intubation**

**T88.5 Other complications of anesthesia**

*Use additional* code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

**T88.51 Hypothermia following anesthesia**

**T88.52 Failed moderate sedation during procedure**

Failed conscious sedation during procedure

**Excludes2:** personal history of failed moderate sedation (Z92.83)

**T88.53 Unintended awareness under general anesthesia during procedure**

**Excludes2:** personal history of unintended awareness under general anesthesia (Z92.84)

**T88.59 Other complications of anesthesia**

**T88.6 Anaphylactic reaction due to adverse effect of correct drug or medicament properly administered**

Anaphylactic shock due to adverse effect of correct drug or medicament properly administered
Anaphylactoid reaction NOS

*Use additional* code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** anaphylactic reaction due to serum (T80.5-)
anaphylactic shock or reaction due to adverse food reaction (T78.0-)

**T88.7 Unspecified adverse effect of drug or medicament**

Drug hypersensitivity NOS
Drug reaction NOS

*Use additional* code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

**Excludes1:** specified adverse effects of drugs and medicaments (A00-R94 and T80-T88.6, T88.8)

**T88.8 Other specified complications of surgical and medical care, not elsewhere classified**

*Use additional* code to identify the complication
T88.9 Complication of surgical and medical care, unspecified
Chapter 20

External causes of morbidity (V00-Y99)

Note: This chapter permits the classification of environmental events and circumstances as the cause of injury, and other adverse effects. Where a code from this section is applicable, it is intended that it shall be used secondary to a code from another chapter of the Classification indicating the nature of the condition. Most often, the condition will be classifiable to Chapter 19, Injury, poisoning and certain other consequences of external causes (S00-T88). Other conditions that may be stated to be due to external causes are classified in Chapters I to XVIII. For these conditions, codes from Chapter 20 should be used to provide additional information as to the cause of the condition.

This chapter contains the following blocks:

V00-X58 Accidents
V00-V99 Transport accidents
V00-V09 Pedestrian injured in transport accident
V10-V19 Pedal cycle rider injured in transport accident
V20-V29 Motorcycle rider injured in transport accident
V30-V39 Occupant of three-wheeled motor vehicle injured in transport accident
V40-V49 Car occupant injured in transport accident
V50-V59 Occupant of pick-up truck or van injured in transport accident
V60-V69 Occupant of heavy transport vehicle injured in transport accident
V70-V79 Bus occupant injured in transport accident
V80-V89 Other land transport accidents
V90-V94 Water transport accidents
V95-V97 Air and space transport accidents
V98-V99 Other and unspecified transport accidents
W00-X58 Other external causes of accidental injury
W00-W19 Slipping, tripping, stumbling and falls
W20-W49 Exposure to inanimate mechanical forces
W50-W64 Exposure to animate mechanical forces
W65-W74 Accidental non-transport drowning and submersion
W85-W99 Exposure to electric current, radiation and extreme ambient air temperature and pressure
X00-X08 Exposure to smoke, fire and flames
X10-X19 Contact with heat and hot substances
X30-X39 Exposure to forces of nature
X50 Overexertion and strenuous or repetitive movements
X52-X58 Accidental exposure to other specified factors
X71-X83 Intentional self-harm
X92-Y09 Assault
Y21-Y33 Event of undetermined intent
Y35-Y38 Legal intervention, operations of war, military operations, and terrorism
Y62-Y84 Complications of medical and surgical care
Y62-Y69 Misadventures to patients during surgical and medical care
Y70-Y82 Medical devices associated with adverse incidents in diagnostic and therapeutic use
Y83-Y84 Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y90-Y99 Supplementary factors related to causes of morbidity classified elsewhere

Accidents (V00-X58)

Transport accidents (V00-V99)

Note: This section is structured in 12 groups. Those relating to land transport accidents (V00-V89) reflect the victim's mode of transport and are subdivided to identify the victim's 'counterpart' or the type of event. The vehicle of which the injured person is an occupant is identified in the first two characters since it is seen as the most important factor to identify for prevention purposes. A transport accident is one in which the vehicle involved must be moving or running or in use for transport purposes at the time of the accident.
Use additional code to identify:
- Airbag injury (W22.1)
- Type of street or road (Y92.4-)
- Use of cellular telephone and other electronic equipment at the time of the transport accident (Y93.C-)

Excludes1: agricultural vehicles in stationary use or maintenance (W31.-)
- assault by crashing of motor vehicle (Y03.-)
- automobile or motor cycle in stationary use or maintenance - code to type of accident
- crashing of motor vehicle, undetermined intent (Y32)
- intentional self-harm by crashing of motor vehicle (X82)

Excludes2: transport accidents due to cataclysm (X34-X38)

Note: Definitions related to transport accidents:
(a) A transport accident (V00-V99) is any accident involving a device designed primarily for, or used at the time primarily for, conveying persons or good from one place to another.
(b) A public highway [trafficway] or street is the entire width between property lines (or other boundary lines) of land open to the public as a matter of right or custom for purposes of moving persons or property from one place to another. A roadway is that part of the public highway designed, improved and customarily used for vehicular traffic.
(c) A traffic accident is any vehicle accident occurring on the public highway [i.e. originating on, terminating on, or involving a vehicle partially on the highway]. A vehicle accident is assumed to have occurred on the public highway unless another place is specified, except in the case of accidents involving only off-road motor vehicles, which are classified as nontraffic accidents unless the contrary is stated.
(d) A nontraffic accident is any vehicle accident that occurs entirely in any place other than a public highway.
(e) A pedestrian is any person involved in an accident who was not at the time of the accident riding in or on a motor vehicle, railway train, streetcar or animal-drawn or other vehicle, or on a pedal cycle or animal. This includes, a person changing a tire, working on a parked car, or a person on foot. It also includes the user of a pedestrian conveyance such as a baby stroller, ice-skates, skis, sled, roller skates, a skateboard, nonmotorized or motorized wheelchair, motorized mobility scooter, or nonmotorized scooter.
(f) A driver is an occupant of a transport vehicle who is operating or intending to operate it.
(g) A passenger is any occupant of a transport vehicle other than the driver, except a person traveling on the outside of the vehicle.
(h) A person on the outside of a vehicle is any person being transported by a vehicle but not occupying the space normally reserved for the driver or passengers, or the space intended for the transport of property. This includes a person travelling on the bodywork, bumper, fender, roof, running board or step of a vehicle, as well as, hanging on the outside of the vehicle.
(i) A pedal cycle is any land transport vehicle operated solely by nonmotorized pedals including a bicycle or tricycle.
(j) A pedal cyclist is any person riding a pedal cycle or in a sidecar or trailer attached to a pedal cycle.
(k) A motorcycle is a two-wheeled motor vehicle with one or two riding saddles and sometimes with a third wheel for the support of a sidecar. The sidecar is considered part of the motorcycle. This includes a moped, motor scooter, or motorized bicycle.
(l) A motorcycle rider is any person riding a motorcycle or in a sidecar or trailer attached to the motorcycle.
(m) A three-wheeled motor vehicle is a motorized tricycle designed primarily for on-road use. This includes a motor-driven tricycle, a motorized rickshaw, or a three-wheeled motor car.
(n) A car [automobile] is a four-wheeled motor vehicle designed primarily for carrying up to 7 persons. A trailer being towed by the car is considered part of the car. It does not include a van or minivan - see definition (o)
(o) A pick-up truck or van is a four or six-wheeled motor vehicle designed for carrying passengers as well as property or cargo weighing less than the local limit for classification as a heavy goods vehicle, and not requiring a special driver's license. This includes a minivan and a sport-utility vehicle (SUV).
(p) A heavy transport vehicle is a motor vehicle designed primarily for carrying property, meeting local criteria for classification as a heavy goods vehicle in terms of weight and requiring a special driver's license.
(q) A bus (coach) is a motor vehicle designed or adapted primarily for carrying more than 10 passengers, and requiring a special driver's license.
(r) A railway train or railway vehicle is any device, with or without freight or passenger cars couple to it, designed for traffic on a railway track. This includes subterranean (subways) or elevated trains.
(s) A streetcar, is a device designed and used primarily for transporting passengers within a municipality, running on rails, usually subject to normal traffic control signals, and operated principally on a right-of-way that forms part of the roadway. This includes a tram or trolley that runs on rails. A trailer being towed by a streetcar is considered part of the streetcar.
(t) A special vehicle mainly used on industrial premises is a motor vehicle designed primarily for use within the buildings and premises of industrial or commercial establishments. This includes battery-powered airport passenger vehicles or baggage/mail trucks, forklifts, coal-cars in a coal mine, logging cars and trucks used in mines or quarries.

(u) A special vehicle mainly used in agriculture is a motor vehicle designed specifically for use in farming and agriculture (horticulture), to work the land, tend and harvest crops and transport materials on the farm. This includes harvesters, farm machinery and tractor and trailers.

(v) A special construction vehicle is a motor vehicle designed specifically for use on construction and demolition sites. This includes bulldozers, diggers, earth levellers, dump trucks, backhoes, front-end loaders, pavers, and mechanical shovels.

(w) A special all-terrain vehicle is a motor vehicle of special design to enable it to negotiate over rough or soft terrain, snow or sand. Examples of special design are high construction, special wheels and tires, tracks, and support on a cushion of air. This includes snow mobiles, All-terrain vehicles (ATV), and dune buggies. It does not include passenger vehicle designated as Sport Utility Vehicles. (SUV)

(x) A watercraft is any device designed for transporting passengers or goods on water. This includes motor or sail boats, ships, and hovercraft.

(y) An aircraft is any device for transporting passengers or goods in the air. This includes hot-air balloons, gliders, helicopters and airplanes.

(z) A military vehicle is any motorized vehicle operating on a public roadway owned by the military and being operated by a member of the military.

Pedestrian injured in transport accident (V00-V09)

Includes: person changing tire on transport vehicle
person examining engine of vehicle broken down in (on side of) road

Excludes1: fall due to non-transport collision with other person (W03)
pedestrian on foot falling (slipping) on ice and snow (W00.-)
struck or bumped by another person (W51)

V00 Pedestrian conveyance accident

Use additional place of occurrence and activity external cause codes, if known (Y92.-, Y93.-)

Excludes1: collision with another person without fall (W51)
fell due to person on foot colliding with another person on foot (W03)
fell from non-moving wheelchair, nonmotorized scooter and motorized mobility scooter without collision (W05.-)
pedestrian (conveyance) collision with other land transport vehicle (V01-V09)
pedestrian on foot falling (slipping) on ice and snow (W00.-)

The appropriate 7th character is to be added to each code from category V00
A - initial encounter
D - subsequent encounter
S - sequela

V00.0 Pedestrian on foot injured in collision with pedestrian conveyance

V00.01 Pedestrian on foot injured in collision with roller-skater
V00.02 Pedestrian on foot injured in collision with skateboarder
V00.09 Pedestrian on foot injured in collision with other pedestrian conveyance

V00.1 Rolling-type pedestrian conveyance accident

Excludes1: accident with baby stroller (V00.82-)
accident with wheelchair (powered) (V00.81-)
accident with motorized mobility scooter (V00.83-)

V00.11 In-line roller-skate accident
V00.111 Fall from in-line roller-skates
V00.112 In-line roller-skater colliding with stationary object
V00.118 Other in-line roller-skate accident

**Excludes1:** roller-skater collision with other land transport vehicle (V01-V09 with 5th character 1)

V00.12 Non-in-line roller-skate accident
V00.121 Fall from non-in-line roller-skates
V00.122 Non-in-line roller-skater colliding with stationary object
V00.128 Other non-in-line roller-skating accident

**Excludes1:** roller-skater collision with other land transport vehicle (V01-V09 with 5th character 1)

V00.13 Skateboard accident
V00.131 Fall from skateboard
V00.132 Skateboarder colliding with stationary object
V00.138 Other skateboard accident

**Excludes1:** skateboarder collision with other land transport vehicle (V01-V09 with 5th character 2)

V00.14 Scooter (nonmotorized) accident

**Excludes1:** motor scooter accident (V20-V29)
V00.141 Fall from scooter (nonmotorized)
V00.142 Scooter (nonmotorized) colliding with stationary object
V00.148 Other scooter (nonmotorized) accident

**Excludes1:** scooter (nonmotorized) collision with other land transport vehicle (V01-V09 with fifth character 9)

V00.15 Heelies accident
Rolling shoe
Wheeled shoe
Wheelies accident

V00.151 Fall from heelies
V00.152 Heelies colliding with stationary object
V00.158 Other heelies accident

V00.18 Accident on other rolling-type pedestrian conveyance
V00.181 Fall from other rolling-type pedestrian conveyance
V00.182 Pedestrian on other rolling-type pedestrian conveyance colliding with stationary object
V00.188 Other accident on other rolling-type pedestrian conveyance

V00.2 Gliding-type pedestrian conveyance accident
V00.21 Ice-skates accident
  V00.211 Fall from ice-skates
  V00.212 Ice-skater colliding with stationary object
  V00.218 Other ice-skates accident
    Excludes1: ice-skater collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.22 Sled accident
  V00.221 Fall from sled
  V00.222 Sledder colliding with stationary object
  V00.228 Other sled accident
    Excludes1: sled collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.28 Other gliding-type pedestrian conveyance accident
  V00.281 Fall from other gliding-type pedestrian conveyance
  V00.282 Pedestrian on other gliding-type pedestrian conveyance colliding with stationary object
  V00.288 Other accident on other gliding-type pedestrian conveyance
    Excludes1: gliding-type pedestrian conveyance collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.3 Flat-bottomed pedestrian conveyance accident
  V00.31 Snowboard accident
    V00.311 Fall from snowboard
    V00.312 Snowboarder colliding with stationary object
    V00.318 Other snowboard accident
      Excludes1: snowboarder collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.32 Snow-ski accident
  V00.321 Fall from snow-skis
  V00.322 Snow-skier colliding with stationary object
  V00.328 Other snow-ski accident
    Excludes1: snow-skier collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.38 Other flat-bottomed pedestrian conveyance accident
  V00.381 Fall from other flat-bottomed pedestrian conveyance
  V00.382 Pedestrian on other flat-bottomed pedestrian conveyance colliding with stationary object
  V00.388 Other accident on other flat-bottomed pedestrian conveyance
V00.8 Accident on other pedestrian conveyance
  V00.81 Accident with wheelchair (powered)
    V00.811 Fall from moving wheelchair (powered)
      Excludes1: fall from non-moving wheelchair (W05.0)
    V00.812 Wheelchair (powered) colliding with stationary object
    V00.818 Other accident with wheelchair (powered)
  V00.82 Accident with baby stroller
    V00.821 Fall from baby stroller
    V00.822 Baby stroller colliding with stationary object
    V00.828 Other accident with baby stroller
  V00.83 Accident with motorized mobility scooter
    V00.831 Fall from motorized mobility scooter
      Excludes1: fall from non-moving motorized mobility scooter (W05.2)
    V00.832 Motorized mobility scooter colliding with stationary object
    V00.838 Other accident with motorized mobility scooter
  V00.89 Accident on other pedestrian conveyance
    V00.891 Fall from other pedestrian conveyance
    V00.892 Pedestrian on other pedestrian conveyance colliding with stationary object
    V00.898 Other accident on other pedestrian conveyance
      Excludes1: other pedestrian (conveyance) collision with other land transport vehicle (V01-V09 with 5th character 9)

V01 Pedestrian injured in collision with pedal cycle
  The appropriate 7th character is to be added to each code from category V01
  A - initial encounter
  D - subsequent encounter
  S - sequela

V01.0 Pedestrian injured in collision with pedal cycle in nontraffic accident
  V01.00 Pedestrian on foot injured in collision with pedal cycle in nontraffic accident
    Pedestrian NOS injured in collision with pedal cycle in nontraffic accident
  V01.01 Pedestrian on roller-skates injured in collision with pedal cycle in nontraffic accident
  V01.02 Pedestrian on skateboard injured in collision with pedal cycle in nontraffic accident
  V01.09 Pedestrian with other conveyance injured in collision with pedal cycle in nontraffic accident
    Pedestrian with baby stroller injured in collision with pedal cycle in nontraffic accident
    Pedestrian on ice-skates injured in collision with pedal cycle in nontraffic accident
    Pedestrian on nonmotorized scooter injured in collision with pedal cycle in nontraffic accident
    Pedestrian on sled injured in collision with pedal cycle in nontraffic accident
    Pedestrian on snowboard injured in collision with pedal cycle in nontraffic accident
    Pedestrian on snow-skis injured in collision with pedal cycle in nontraffic accident
V01.1 Pedestrian injured in collision with pedal cycle in traffic accident

V01.10 Pedestrian on foot injured in collision with pedal cycle in traffic accident
Pedestrian NOS injured in collision with pedal cycle in traffic accident

V01.11 Pedestrian on roller-skates injured in collision with pedal cycle in traffic accident

V01.12 Pedestrian on skateboard injured in collision with pedal cycle in traffic accident

V01.19 Pedestrian with other conveyance injured in collision with pedal cycle in traffic accident
Pedestrian with baby stroller injured in collision with pedal cycle in traffic accident
Pedestrian on ice-skates injured in collision with pedal cycle in traffic accident
Pedestrian on nonmotorized scooter injured in collision with pedal cycle in traffic accident
Pedestrian on sled injured in collision with pedal cycle in traffic accident
Pedestrian on snowboard injured in collision with pedal cycle in traffic accident
Pedestrian on snow-skis injured in collision with pedal cycle in traffic accident
Pedestrian in wheelchair (powered) injured in collision with pedal cycle in traffic accident
Pedestrian in motorized mobility scooter injured in collision with pedal cycle in traffic accident

V01.9 Pedestrian injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident

V01.90 Pedestrian on foot injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian NOS injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident

V01.91 Pedestrian on roller-skates injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident

V01.92 Pedestrian on skateboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident

V01.99 Pedestrian with other conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian with baby stroller injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian on ice-skates injured in collision with pedal cycle unspecified, whether traffic or nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian on sled injured in collision with pedal cycle unspecified, whether traffic or nontraffic accident
Pedestrian on snowboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian on snow-skis injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident

V02 Pedestrian injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V02
A - initial encounter
D - subsequent encounter
S - sequela

V02.0 Pedestrian injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.00 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle in nontraffic
accident
Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.01 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.02 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.09 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian with baby stroller injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V02.1 Pedestrian injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.10 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.11 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.12 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.19 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian with baby stroller injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle in traffic accident
Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.9 Pedestrian injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.90 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
V02.91 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.92 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.99 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian with baby stroller injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V03 Pedestrian injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V03
  A - initial encounter
  D - subsequent encounter
  S - sequela

V03.0 Pedestrian injured in collision with car, pick-up truck or van in nontraffic accident

V03.00 Pedestrian on foot injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian NOS injured in collision with car, pick-up truck or van in nontraffic accident

V03.01 Pedestrian on roller-skates injured in collision with car, pick-up truck or van in nontraffic accident

V03.02 Pedestrian on skateboard injured in collision with car, pick-up truck or van in nontraffic accident

V03.09 Pedestrian with other conveyance injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian with baby stroller injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian on ice-skates injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian on sled injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian on snowboard injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian on snow-skis injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van in nontraffic accident

V03.1 Pedestrian injured in collision with car, pick-up truck or van in traffic accident

V03.10 Pedestrian on foot injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian NOS injured in collision with car, pick-up truck or van in traffic accident
V03.11 Pedestrian on roller-skates injured in collision with car, pick-up truck or van in traffic accident
V03.12 Pedestrian on skateboard injured in collision with car, pick-up truck or van in traffic accident
V03.19 Pedestrian with other conveyance injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian with baby stroller injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian on ice-skates injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian on sled injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian on snowboard injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian on snow-skis injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van in traffic accident
  Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van in traffic accident
V03.9 Pedestrian injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
V03.90 Pedestrian on foot injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian NOS injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
V03.91 Pedestrian on roller-skates injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
V03.92 Pedestrian on skateboard injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
V03.99 Pedestrian with other conveyance injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian with baby stroller injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian on ice-skates injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian on sled injured in collision with car, pick-up truck or van in nontraffic accident
  Pedestrian on snowboard injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian on snow-skis injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
  Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
V04 Pedestrian injured in collision with heavy transport vehicle or bus

Excludes1: pedestrian injured in collision with military vehicle (V09.01, V09.21)

The appropriate 7th character is to be added to each code from category V04

A - initial encounter
D - subsequent encounter
S - sequela

V04.0 Pedestrian injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.00 Pedestrian on foot injured in collision with heavy transport vehicle or bus in nontraffic accident
  Pedestrian NOS injured in collision with heavy transport vehicle or bus in nontraffic accident
V04.01 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.02 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.09 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian with baby stroller injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian on sled injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian on snowboard injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus in nontraffic accident
   Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.1 Pedestrian injured in collision with heavy transport vehicle or bus in traffic accident

V04.10 Pedestrian on foot injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian NOS injured in collision with heavy transport vehicle or bus in traffic accident

V04.11 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus in traffic accident

V04.12 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus in traffic accident

V04.19 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian with baby stroller injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian on sled injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian on snowboard injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus in traffic accident
   Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus in traffic accident

V04.9 Pedestrian injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V04.90 Pedestrian on foot injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
   Pedestrian NOS injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V04.91 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V04.92 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V04.99 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian with baby stroller injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on sled injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on snowboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V05 Pedestrian injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V05
A - initial encounter
D - subsequent encounter
S - sequela

V05.0 Pedestrian injured in collision with railway train or railway vehicle in nontraffic accident

V05.00 Pedestrian on foot injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian NOS injured in collision with railway train or railway vehicle in nontraffic accident

V05.01 Pedestrian on roller-skates injured in collision with railway train or railway vehicle in nontraffic accident

V05.02 Pedestrian on skateboard injured in collision with railway train or railway vehicle in nontraffic accident

V05.09 Pedestrian with other conveyance injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian with baby stroller injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian on ice-skates injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian on sled injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian on snowboard injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian on snow-skis injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle in nontraffic accident
  Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle in nontraffic accident

V05.1 Pedestrian injured in collision with railway train or railway vehicle in traffic accident

V05.10 Pedestrian on foot injured in collision with railway train or railway vehicle in traffic accident
  Pedestrian NOS injured in collision with railway train or railway vehicle in traffic accident

V05.11 Pedestrian on roller-skates injured in collision with railway train or railway vehicle in traffic accident

V05.12 Pedestrian on skateboard injured in collision with railway train or railway vehicle in traffic accident

V05.19 Pedestrian with other conveyance injured in collision with railway train or railway vehicle in traffic accident
Pedestrian with baby stroller injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on ice-skates injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on sled injured in collision with railway train or railway vehicle in traffic accident
Pedestrian on snow-skis injured in collision with railway train or railway vehicle in traffic accident
Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle in traffic accident
Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle in traffic accident

V05.9 Pedestrian injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

V05.90 Pedestrian on foot injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident
Pedestrian NOS injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

V05.91 Pedestrian on roller-skates injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

V05.92 Pedestrian on skateboard injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

V05.99 Pedestrian with other conveyance injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident
Pedestrian with baby stroller injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian on ice-skates injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian on sled injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian on snowboard injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian on snow-skis injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic
Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

V06 Pedestrian injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, nonpowered streetcar

Excludes1: pedestrian injured in collision with pedestrian conveyance (V00.0-)

The appropriate 7th character is to be added to each code from category V06
A - initial encounter
D - subsequent encounter
S - sequela

V06.0 Pedestrian injured in collision with other nonmotor vehicle in nontraffic accident

V06.00 Pedestrian on foot injured in collision with other nonmotor vehicle in nontraffic accident
Pedestrian NOS injured in collision with other nonmotor vehicle in nontraffic accident

V06.01 Pedestrian on roller-skates injured in collision with other nonmotor vehicle in nontraffic
V06.02 Pedestrian on skateboard injured in collision with other nonmotor vehicle in nontraffic accident

V06.09 Pedestrian with other conveyance injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian with baby stroller injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian on ice-skates injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian on sled injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian on snowboard injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle in nontraffic accident
  Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in nontraffic accident

V06.1 Pedestrian injured in collision with other nonmotor vehicle in traffic accident

V06.10 Pedestrian on foot injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian NOS injured in collision with other nonmotor vehicle in traffic accident

V06.11 Pedestrian on roller-skates injured in collision with other nonmotor vehicle in traffic accident

V06.12 Pedestrian on skateboard injured in collision with other nonmotor vehicle in traffic accident

V06.19 Pedestrian with other conveyance injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian with baby stroller injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian on ice-skates injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian on sled injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian on snowboard injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian on snow-skis injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle in traffic accident
  Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in traffic accident

V06.9 Pedestrian injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V06.90 Pedestrian on foot injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian NOS injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V06.91 Pedestrian on roller-skates injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V06.92 Pedestrian on skateboard injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V06.99 Pedestrian with other conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian with baby stroller injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on ice-skates injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
  Pedestrian on sled injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
Pedestrian on snowboard injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on snow-skis injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V09 Pedestrian injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V09

A - initial encounter
D - subsequent encounter
S - sequela

V09.0 Pedestrian injured in nontraffic accident involving other and unspecified motor vehicles

V09.00 Pedestrian injured in nontraffic accident involving unspecified motor vehicles

V09.01 Pedestrian injured in nontraffic accident involving military vehicle

V09.09 Pedestrian injured in nontraffic accident involving other motor vehicles

Pedestrian injured in nontraffic accident by special vehicle

V09.1 Pedestrian injured in unspecified nontraffic accident

V09.2 Pedestrian injured in traffic accident involving other and unspecified motor vehicles

V09.20 Pedestrian injured in traffic accident involving unspecified motor vehicles

V09.21 Pedestrian injured in traffic accident involving military vehicle

V09.29 Pedestrian injured in traffic accident involving other motor vehicles

V09.3 Pedestrian injured in unspecified traffic accident

V09.9 Pedestrian injured in unspecified transport accident

Pedal cycle rider injured in transport accident (V10-V19)

Includes: any non-motorized vehicle, excluding an animal-drawn vehicle, or a sidecar or trailer attached to the pedal cycle

Excludes2: rupture of pedal cycle tire (W37.0)

V10 Pedal cycle rider injured in collision with pedestrian or animal

Excludes1: pedal cycle rider collision with animal-drawn vehicle or animal being ridden (V16.-)

The appropriate 7th character is to be added to each code from category V10

A - initial encounter
D - subsequent encounter
S - sequela

V10.0 Pedal cycle driver injured in collision with pedestrian or animal in nontraffic accident

V10.1 Pedal cycle passenger injured in collision with pedestrian or animal in nontraffic accident

V10.2 Unspecified pedal cyclist injured in collision with pedestrian or animal in nontraffic accident

V10.3 Person boarding or alighting a pedal cycle injured in collision with pedestrian or animal
V10.4 Pedal cycle driver injured in collision with pedestrian or animal in traffic accident
V10.5 Pedal cycle passenger injured in collision with pedestrian or animal in traffic accident
V10.9 Unspecified pedal cyclist injured in collision with pedestrian or animal in traffic accident

V11 Pedal cycle rider injured in collision with other pedal cycle

The appropriate 7th character is to be added to each code from category V11
A - initial encounter
D - subsequent encounter
S - sequela

V11.0 Pedal cycle driver injured in collision with other pedal cycle in nontraffic accident
V11.1 Pedal cycle passenger injured in collision with other pedal cycle in nontraffic accident
V11.2 Unspecified pedal cyclist injured in collision with other pedal cycle in nontraffic accident
V11.3 Person boarding or alighting a pedal cycle injured in collision with other pedal cycle
V11.4 Pedal cycle driver injured in collision with other pedal cycle in traffic accident
V11.5 Pedal cycle passenger injured in collision with other pedal cycle in traffic accident
V11.9 Unspecified pedal cyclist injured in collision with other pedal cycle in traffic accident

V12 Pedal cycle rider injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V12
A - initial encounter
D - subsequent encounter
S - sequela

V12.0 Pedal cycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V12.1 Pedal cycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V12.2 Unspecified pedal cyclist injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V12.3 Person boarding or alighting a pedal cycle injured in collision with two- or three-wheeled motor vehicle
V12.4 Pedal cycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
V12.5 Pedal cycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
V12.9 Unspecified pedal cyclist injured in collision with two- or three-wheeled motor vehicle in traffic accident

V13 Pedal cycle rider injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V13
A - initial encounter
D - subsequent encounter
S - sequela

V13.0 Pedal cycle driver injured in collision with car, pick-up truck or van in nontraffic accident
V13.1 Pedal cycle passenger injured in collision with car, pick-up truck or van in nontraffic accident
V13.2 Unspecified pedal cyclist injured in collision with car, pick-up truck or van in nontraffic accident
V13.3 Person boarding or alighting a pedal cycle injured in collision with car, pick-up truck or van
V13.4 Pedal cycle driver injured in collision with car, pick-up truck or van in traffic accident
V13.5 Pedal cycle passenger injured in collision with car, pick-up truck or van in traffic accident
V13.9 Unspecified pedal cyclist injured in collision with car, pick-up truck or van in traffic accident

V14 Pedal cycle rider injured in collision with heavy transport vehicle or bus

Excludes1: pedal cycle rider injured in collision with military vehicle (V19.81)

The appropriate 7th character is to be added to each code from category V14
A - initial encounter
D - subsequent encounter
S - sequela

V14.0 Pedal cycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident
V14.1 Pedal cycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
V14.2 Unspecified pedal cyclist injured in collision with heavy transport vehicle or bus in nontraffic accident
V14.3 Person boarding or alighting a pedal cycle injured in collision with heavy transport vehicle or bus
V14.4 Pedal cycle driver injured in collision with heavy transport vehicle or bus in traffic accident
V14.5 Pedal cycle passenger injured in collision with heavy transport vehicle or bus in traffic accident
V14.9 Unspecified pedal cyclist injured in collision with heavy transport vehicle or bus in traffic accident

V15 Pedal cycle rider injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V15
A - initial encounter
D - subsequent encounter
S - sequela

V15.0 Pedal cycle driver injured in collision with railway train or railway vehicle in nontraffic accident
V15.1 Pedal cycle passenger injured in collision with railway train or railway vehicle in nontraffic accident
V15.2 Unspecified pedal cyclist injured in collision with railway train or railway vehicle in nontraffic accident
V15.3 Person boarding or alighting a pedal cycle injured in collision with railway train or railway vehicle
V15.4 Pedal cycle driver injured in collision with railway train or railway vehicle in traffic accident
V15.5 Pedal cycle passenger injured in collision with railway train or railway vehicle in traffic accident
V15.9 Unspecified pedal cyclist injured in collision with railway train or railway vehicle in traffic accident

V16 Pedal cycle rider injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V16
A - initial encounter
D - subsequent encounter
S - sequela

V16.0 Pedal cycle driver injured in collision with other nonmotor vehicle in nontraffic accident
V16.1 Pedal cycle passenger injured in collision with other nonmotor vehicle in nontraffic accident
V16.2 Unspecified pedal cyclist injured in collision with other nonmotor vehicle in nontraffic accident
V16.3 Person boarding or alighting a pedal cycle injured in collision with other nonmotor vehicle in nontraffic accident
V16.4 Pedal cycle driver injured in collision with other nonmotor vehicle in traffic accident
V16.5 Pedal cycle passenger injured in collision with other nonmotor vehicle in traffic accident
V16.9 Unspecified pedal cyclist injured in collision with other nonmotor vehicle in traffic accident

V17 Pedal cycle rider injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V17
A - initial encounter
D - subsequent encounter
S - sequela

V17.0 Pedal cycle driver injured in collision with fixed or stationary object in nontraffic accident
V17.1 Pedal cycle passenger injured in collision with fixed or stationary object in nontraffic accident
V17.2 Unspecified pedal cyclist injured in collision with fixed or stationary object in nontraffic accident
V17.3 Person boarding or alighting a pedal cycle injured in collision with fixed or stationary object
V17.4 Pedal cycle driver injured in collision with fixed or stationary object in traffic accident
V17.5 Pedal cycle passenger injured in collision with fixed or stationary object in traffic accident
V17.9 Unspecified pedal cyclist injured in collision with fixed or stationary object in traffic accident

V18 Pedal cycle rider injured in noncollision transport accident

Includes: fall or thrown from pedal cycle (without antecedent collision)
overturning pedal cycle NOS
overturning pedal cycle without collision

The appropriate 7th character is to be added to each code from category V18
A - initial encounter
D - subsequent encounter
S - sequela

V18.0 Pedal cycle driver injured in noncollision transport accident in nontraffic accident
V18.1 Pedal cycle passenger injured in noncollision transport accident in nontraffic accident
V18.2 Unspecified pedal cyclist injured in noncollision transport accident in nontraffic accident
V18.3 Person boarding or alighting a pedal cycle injured in noncollision transport accident
V18.4 Pedal cycle driver injured in noncollision transport accident in traffic accident
V18.5 Pedal cycle passenger injured in noncollision transport accident in traffic accident
V18.9 Unspecified pedal cyclist injured in noncollision transport accident in traffic accident

V19 Pedal cycle rider injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V19
A - initial encounter
D - subsequent encounter
S - sequela
V19.0 Pedal cycle driver injured in collision with other and unspecified motor vehicles in nontraffic accident
  V19.00 Pedal cycle driver injured in collision with unspecified motor vehicles in nontraffic accident
  V19.09 Pedal cycle driver injured in collision with other motor vehicles in nontraffic accident
V19.1 Pedal cycle passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
  V19.10 Pedal cycle passenger injured in collision with unspecified motor vehicles in nontraffic accident
  V19.19 Pedal cycle passenger injured in collision with other motor vehicles in nontraffic accident
V19.2 Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in nontraffic accident
  V19.20 Unspecified pedal cyclist injured in collision with unspecified motor vehicles in nontraffic accident
    Pedal cycle collision NOS, nontraffic
  V19.29 Unspecified pedal cyclist injured in collision with other motor vehicles in nontraffic accident
V19.3 Pedal cyclist (driver) (passenger) injured in unspecified nontraffic accident
  Pedal cycle accident NOS, nontraffic
  Pedal cyclist injured in nontraffic accident NOS
V19.4 Pedal cycle driver injured in collision with other and unspecified motor vehicles in traffic accident
  V19.40 Pedal cycle driver injured in collision with unspecified motor vehicles in traffic accident
  V19.49 Pedal cycle driver injured in collision with other motor vehicles in traffic accident
V19.5 Pedal cycle passenger injured in collision with other and unspecified motor vehicles in traffic accident
  V19.50 Pedal cycle passenger injured in collision with unspecified motor vehicles in traffic accident
  V19.59 Pedal cycle passenger injured in collision with other motor vehicles in traffic accident
V19.6 Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in traffic accident
  V19.60 Unspecified pedal cyclist injured in collision with unspecified motor vehicles in traffic accident
    Pedal cycle collision NOS (traffic)
  V19.69 Unspecified pedal cyclist injured in collision with other motor vehicles in traffic accident
V19.8 Pedal cyclist (driver) (passenger) injured in other specified transport accidents
  V19.81 Pedal cyclist (driver) (passenger) injured in transport accident with military vehicle
  V19.88 Pedal cyclist (driver) (passenger) injured in other specified transport accidents
V19.9 Pedal cyclist (driver) (passenger) injured in unspecified traffic accident
  Pedal cycle accident NOS

Motorcycle rider injured in transport accident (V20-V29)

Includes: moped
  motorcycle with sidecar
  motorized bicycle
  motor scooter

Excludes1: three-wheeled motor vehicle (V30-V39)
V20 Motorcycle rider injured in collision with pedestrian or animal

Excludes1: motorcycle rider collision with animal-drawn vehicle or animal being ridden (V26.-)

The appropriate 7th character is to be added to each code from category V20

A - initial encounter
D - subsequent encounter
S - sequela

V20.0 Motorcycle driver injured in collision with pedestrian or animal in nontraffic accident
V20.1 Motorcycle passenger injured in collision with pedestrian or animal in nontraffic accident
V20.2 Unspecified motorcycle rider injured in collision with pedestrian or animal in nontraffic accident
V20.3 Person boarding or alighting a motorcycle injured in collision with pedestrian or animal
V20.4 Motorcycle driver injured in collision with pedestrian or animal in traffic accident
V20.5 Motorcycle passenger injured in collision with pedestrian or animal in traffic accident
V20.9 Unspecified motorcycle rider injured in collision with pedestrian or animal in traffic accident

V21 Motorcycle rider injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V21

A - initial encounter
D - subsequent encounter
S - sequela

V21.0 Motorcycle driver injured in collision with pedal cycle in nontraffic accident
V21.1 Motorcycle passenger injured in collision with pedal cycle in nontraffic accident
V21.2 Unspecified motorcycle rider injured in collision with pedal cycle in nontraffic accident
V21.3 Person boarding or alighting a motorcycle injured in collision with pedal cycle
V21.4 Motorcycle driver injured in collision with pedal cycle in traffic accident
V21.5 Motorcycle passenger injured in collision with pedal cycle in traffic accident
V21.9 Unspecified motorcycle rider injured in collision with pedal cycle in traffic accident

V22 Motorcycle rider injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V22

A - initial encounter
D - subsequent encounter
S - sequela

V22.0 Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V22.1 Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V22.2 Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V22.3 Person boarding or alighting a motorcycle injured in collision with two- or three-wheeled motor vehicle
V22.4 Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
V22.5 Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
V22.9 Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident

V23 Motorcycle rider injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V23
  A - initial encounter
  D - subsequent encounter
  S - sequela

V23.0 Motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident
V23.1 Motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident
V23.2 Unspecified motorcycle rider injured in collision with car, pick-up truck or van in nontraffic accident
V23.3 Person boarding or alighting a motorcycle injured in collision with car, pick-up truck or van
V23.4 Motorcycle driver injured in collision with car, pick-up truck or van in traffic accident
V23.5 Motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident
V23.9 Unspecified motorcycle rider injured in collision with car, pick-up truck or van in traffic accident

V24 Motorcycle rider injured in collision with heavy transport vehicle or bus

Excludes1: motorcycle rider injured in collision with military vehicle (V29.81)

The appropriate 7th character is to be added to each code from category V24
  A - initial encounter
  D - subsequent encounter
  S - sequela

V24.0 Motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident
V24.1 Motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
V24.2 Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident
V24.3 Person boarding or alighting a motorcycle injured in collision with heavy transport vehicle or bus
V24.4 Motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident
V24.5 Motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident
V24.9 Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in traffic accident

V25 Motorcycle rider injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V25
  A - initial encounter
  D - subsequent encounter
  S - sequela

V25.0 Motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident
V25.1 Motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident
V25.2 Unspecified motorcycle rider injured in collision with railway train or railway vehicle in nontraffic accident
V25.3 Person boarding or alighting a motorcycle injured in collision with railway train or railway vehicle
V25.4 Motorcycle driver injured in collision with railway train or railway vehicle in traffic accident
V25.5 Motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident
V25.9 Unspecified motorcycle rider injured in collision with railway train or railway vehicle in traffic accident

V26 Motorcycle rider injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V26
A - initial encounter
D - subsequent encounter
S - sequela

V26.0 Motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident
V26.1 Motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident
V26.2 Unspecified motorcycle rider injured in collision with other nonmotor vehicle in nontraffic accident
V26.3 Person boarding or alighting a motorcycle injured in collision with other nonmotor vehicle
V26.4 Motorcycle driver injured in collision with other nonmotor vehicle in traffic accident
V26.5 Motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident
V26.9 Unspecified motorcycle rider injured in collision with other nonmotor vehicle in traffic accident

V27 Motorcycle rider injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V27
A - initial encounter
D - subsequent encounter
S - sequela

V27.0 Motorcycle driver injured in collision with fixed or stationary object in nontraffic accident
V27.1 Motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident
V27.2 Unspecified motorcycle rider injured in collision with fixed or stationary object in nontraffic accident
V27.3 Person boarding or alighting a motorcycle injured in collision with fixed or stationary object
V27.4 Motorcycle driver injured in collision with fixed or stationary object in traffic accident
V27.5 Motorcycle passenger injured in collision with fixed or stationary object in traffic accident
V27.9 Unspecified motorcycle rider injured in collision with fixed or stationary object in traffic accident

V28 Motorcycle rider injured in noncollision transport accident

Includes: fall or thrown from motorcycle (without antecedent collision)
        overturning motorcycle NOS
        overturning motorcycle without collision

The appropriate 7th character is to be added to each code from category V28
A - initial encounter
D - subsequent encounter
S - sequela

V28.0 Motorcycle driver injured in noncollision transport accident in nontraffic accident
V28.1 Motorcycle passenger injured in noncollision transport accident in nontraffic accident
V28.2 Unspecified motorcycle rider injured in noncollision transport accident in nontraffic accident
V28.3 Person boarding or alighting a motorcycle injured in noncollision transport accident
V28.4 Motorcycle driver injured in noncollision transport accident in traffic accident
V28.5 Motorcycle passenger injured in noncollision transport accident in traffic accident
V28.9 Unspecified motorcycle rider injured in noncollision transport accident in traffic accident

V29 Motorcycle rider injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V29
A - initial encounter
D - subsequent encounter
S - sequela

V29.0 Motorcycle driver injured in collision with other and unspecified motor vehicles in nontraffic accident
  V29.00 Motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident
  V29.09 Motorcycle driver injured in collision with other motor vehicles in nontraffic accident
V29.1 Motorcycle passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
  V29.10 Motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident
  V29.19 Motorcycle passenger injured in collision with other motor vehicles in nontraffic accident
V29.2 Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in nontraffic accident
  V29.20 Unspecified motorcycle rider injured in collision with unspecified motor vehicles in nontraffic accident
    Motorcycle collision NOS, nontraffic
  V29.29 Unspecified motorcycle rider injured in collision with other motor vehicles in nontraffic accident
V29.3 Motorcycle rider (driver) (passenger) injured in unspecified nontraffic accident
  Motorcycle accident NOS, nontraffic
  Motorcycle rider injured in nontraffic accident NOS
V29.4 Motorcycle driver injured in collision with other and unspecified motor vehicles in traffic accident
  V29.40 Motorcycle driver injured in collision with unspecified motor vehicles in traffic accident
  V29.49 Motorcycle driver injured in collision with other motor vehicles in traffic accident
V29.5 Motorcycle passenger injured in collision with other and unspecified motor vehicles in traffic accident
  V29.50 Motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident
  V29.59 Motorcycle passenger injured in collision with other motor vehicles in traffic accident
V29.6 Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in traffic accident
  V29.60 Unspecified motorcycle rider injured in collision with unspecified motor vehicles in traffic accident
    Motorcycle collision NOS (traffic)
  V29.69 Unspecified motorcycle rider injured in collision with other motor vehicles in traffic accident
V29.8 Motorcycle rider (driver) (passenger) injured in other specified transport accidents
   V29.81 Motorcycle rider (driver) (passenger) injured in transport accident with military vehicle
   V29.88 Motorcycle rider (driver) (passenger) injured in other specified transport accidents

V29.9 Motorcycle rider (driver) (passenger) injured in unspecified traffic accident
   Motorcycle accident NOS

Occupant of three-wheeled motor vehicle injured in transport accident (V30-V39)

Includes: motorized tricycle
           motorized rickshaw
           three-wheeled motor car

Excludes1: all-terrain vehicles (V86.-)
           motorcycle with sidecar (V20-V29)
           vehicle designed primarily for off-road use (V86.-)

V30 Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal

Excludes1: three-wheeled motor vehicle collision with animal-drawn vehicle or animal being ridden (V36.-)

The appropriate 7th character is to be added to each code from category V30
   A - initial encounter
   D - subsequent encounter
   S - sequela

V30.0 Driver of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.1 Passenger in three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.2 Person on outside of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident

V30.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with pedestrian or animal

V30.5 Driver of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident

V30.6 Passenger in three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident

V30.7 Person on outside of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident

V30.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident

V31 Occupant of three-wheeled motor vehicle injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V31
   A - initial encounter
   D - subsequent encounter
   S - sequela

V31.0 Driver of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.1 Passenger in three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.2 Person on outside of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
V31.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with pedal cycle
V31.5 Driver of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
V31.6 Passenger in three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
V31.7 Person on outside of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
V31.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident

V31.2 Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V32
A - initial encounter
D - subsequent encounter
S - sequela

V32.0 Driver of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.1 Passenger in three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.2 Person on outside of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V32.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
V32.5 Driver of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V32.6 Passenger in three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V32.7 Person on outside of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
V32.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident

V33.0 Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V33
A - initial encounter
D - subsequent encounter
S - sequela

V33.0 Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.1 Passenger in three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.2 Person on outside of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V33.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with car, pick-up truck or van
V33.5 Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
V33.6 Passenger in three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
V33.7 Person on outside of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
V33.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident

V33 Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus

Excludes: occupant of three-wheeled motor vehicle injured in collision with military vehicle (V39.81)

The appropriate 7th character is to be added to each code from category V34
A - initial encounter
D - subsequent encounter
S - sequela

V34.0 Driver of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.1 Passenger in three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.2 Person on outside of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
V34.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
V34.5 Driver of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
V34.6 Passenger in three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
V34.7 Person on outside of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
V34.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V35 Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V35
A - initial encounter  
D - subsequent encounter  
S - sequela  

V35.0 Driver of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident  
V35.1 Passenger in three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident  
V35.2 Person on outside of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident  
V35.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in nontraffic accident  
V35.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with railway train or railway vehicle  
V35.5 Driver of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident  
V35.6 Passenger in three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident  
V35.7 Person on outside of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident  
V35.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in traffic accident  

V36 Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle  

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar  

The appropriate 7th character is to be added to each code from category V36  
A - initial encounter  
D - subsequent encounter  
S - sequela  

V36.0 Driver of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident  
V36.1 Passenger in three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident  
V36.2 Person on outside of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident  
V36.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in nontraffic accident  
V36.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with other nonmotor vehicle  
V36.5 Driver of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident  
V36.6 Passenger in three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident  
V36.7 Person on outside of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident
V36.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in traffic accident

V37 Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V37
A - initial encounter
D - subsequent encounter
S - sequela

V37.0 Driver of three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.1 Passenger in three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.2 Person on outside of three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.3 Unspecified occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object in nontraffic accident

V37.4 Person boarding or alighting a three-wheeled motor vehicle injured in collision with fixed or stationary object

V37.5 Driver of three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V37.6 Passenger in three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V37.7 Person on outside of three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V37.9 Unspecified occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object in traffic accident

V38 Occupant of three-wheeled motor vehicle injured in noncollision transport accident

Includes: fall or thrown from three-wheeled motor vehicle
overturning of three-wheeled motor vehicle NOS
overturning of three-wheeled motor vehicle without collision

The appropriate 7th character is to be added to each code from category V38
A - initial encounter
D - subsequent encounter
S - sequela

V38.0 Driver of three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.1 Passenger in three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.2 Person on outside of three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.3 Unspecified occupant of three-wheeled motor vehicle injured in noncollision transport accident in nontraffic accident

V38.4 Person boarding or alighting a three-wheeled motor vehicle injured in noncollision transport accident

V38.5 Driver of three-wheeled motor vehicle injured in noncollision transport accident in traffic accident
V38.6 Passenger in three-wheeled motor vehicle injured in noncollision transport accident in traffic accident

V38.7 Person on outside of three-wheeled motor vehicle injured in noncollision transport accident in traffic accident

V38.9 Unspecified occupant of three-wheeled motor vehicle injured in noncollision transport accident in traffic accident

V39 Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V39

A - initial encounter
D - subsequent encounter
S - sequela

V39.0 Driver of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.00 Driver of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in nontraffic accident

V39.09 Driver of three-wheeled motor vehicle injured in collision with other motor vehicles in nontraffic accident

V39.1 Passenger in three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.10 Passenger in three-wheeled motor vehicle injured in collision with unspecified motor vehicles in nontraffic accident

V39.19 Passenger in three-wheeled motor vehicle injured in collision with other motor vehicles in nontraffic accident

V39.2 Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.20 Unspecified occupant of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in nontraffic accident

Collision NOS involving three-wheeled motor vehicle, nontraffic

V39.29 Unspecified occupant of three-wheeled motor vehicle injured in collision with other motor vehicles in nontraffic accident

V39.3 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in unspecified nontraffic accident

Accident NOS involving three-wheeled motor vehicle, nontraffic

Occurant of three-wheeled motor vehicle injured in nontraffic accident NOS

V39.4 Driver of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident

V39.40 Driver of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in traffic accident

V39.49 Driver of three-wheeled motor vehicle injured in collision with other motor vehicles in traffic accident

V39.5 Passenger in three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident

V39.50 Passenger in three-wheeled motor vehicle injured in collision with unspecified motor vehicles in traffic accident

V39.59 Passenger in three-wheeled motor vehicle injured in collision with other motor vehicles in traffic accident
accident

V39.6 Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident

V39.60 Unspecified occupant of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in traffic accident
Collision NOS involving three-wheeled motor vehicle (traffic)

V39.69 Unspecified occupant of three-wheeled motor vehicle injured in collision with other motor vehicles in traffic accident

V39.8 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in other specified transport accidents

V39.81 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in transport accident with military vehicle

V39.89 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in other specified transport accidents

V39.9 Occupant (driver) (passenger) of three-wheeled motor vehicle injured in unspecified traffic accident
Accident NOS involving three-wheeled motor vehicle

Car occupant injured in transport accident (V40-V49)

Includes: a four-wheeled motor vehicle designed primarily for carrying passengers
automobile (pulling a trailer or camper)

Excludes1: bus (V50-V59)
minibus (V50-V59)
minivan (V50-V59)
motorcoach (V70-V79)
pick-up truck (V50-V59)
sport utility vehicle (SUV) (V50-V59)

V40 Car occupant injured in collision with pedestrian or animal

Excludes1: car collision with animal-drawn vehicle or animal being ridden (V46.-)

The appropriate 7th character is to be added to each code from category V40
A - initial encounter
D - subsequent encounter
S - sequela

V40.0 Car driver injured in collision with pedestrian or animal in nontraffic accident
V40.1 Car passenger injured in collision with pedestrian or animal in nontraffic accident
V40.2 Person on outside of car injured in collision with pedestrian or animal in nontraffic accident
V40.3 Unspecified car occupant injured in collision with pedestrian or animal in nontraffic accident
V40.4 Person boarding or alighting a car injured in collision with pedestrian or animal
V40.5 Car driver injured in collision with pedestrian or animal in traffic accident
V40.6 Car passenger injured in collision with pedestrian or animal in traffic accident
V40.7 Person on outside of car injured in collision with pedestrian or animal in traffic accident
V40.9 Unspecified car occupant injured in collision with pedestrian or animal in traffic accident
V41 Car occupant injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V41
A - initial encounter
D - subsequent encounter
S - sequela

V41.0 Car driver injured in collision with pedal cycle in nontraffic accident
V41.1 Car passenger injured in collision with pedal cycle in nontraffic accident
V41.2 Person on outside of car injured in collision with pedal cycle in nontraffic accident
V41.3 Unspecified car occupant injured in collision with pedal cycle in nontraffic accident
V41.4 Person boarding or alighting a car injured in collision with pedal cycle
V41.5 Car driver injured in collision with pedal cycle in traffic accident
V41.6 Car passenger injured in collision with pedal cycle in traffic accident
V41.7 Person on outside of car injured in collision with pedal cycle in traffic accident
V41.9 Unspecified car occupant injured in collision with pedal cycle in traffic accident

V42 Car occupant injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V42
A - initial encounter
D - subsequent encounter
S - sequela

V42.0 Car driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.1 Car passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.2 Person on outside of car injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.3 Unspecified car occupant injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V42.4 Person boarding or alighting a car injured in collision with two- or three-wheeled motor vehicle
V42.5 Car driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
V42.6 Car passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
V42.7 Person on outside of car injured in collision with two- or three-wheeled motor vehicle in traffic accident
V42.9 Unspecified car occupant injured in collision with two- or three-wheeled motor vehicle in traffic accident

V43 Car occupant injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V43
A - initial encounter
D - subsequent encounter
S - sequela

V43.0 Car driver injured in collision with car, pick-up truck or van in nontraffic accident
    V43.01 Car driver injured in collision with sport utility vehicle in nontraffic accident
V43.02 Car driver injured in collision with other type car in nontraffic accident
V43.03 Car driver injured in collision with pick-up truck in nontraffic accident
V43.04 Car driver injured in collision with van in nontraffic accident
V43.1 Car passenger injured in collision with car, pick-up truck or van in nontraffic accident
V43.11 Car passenger injured in collision with sport utility vehicle in nontraffic accident
V43.12 Car passenger injured in collision with other type car in nontraffic accident
V43.13 Car passenger injured in collision with pick-up in nontraffic accident
V43.14 Car passenger injured in collision with van in nontraffic accident
V43.2 Person on outside of car injured in collision with car, pick-up truck or van in nontraffic accident
V43.21 Person on outside of car injured in collision with sport utility vehicle in nontraffic accident
V43.22 Person on outside of car injured in collision with other type car in nontraffic accident
V43.23 Person on outside of car injured in collision with pick-up truck in nontraffic accident
V43.24 Person on outside of car injured in collision with van in nontraffic accident
V43.3 Unspecified car occupant injured in collision with car, pick-up truck or van in nontraffic accident
V43.31 Unspecified car occupant injured in collision with sport utility vehicle in nontraffic accident
V43.32 Unspecified car occupant injured in collision with other type car in nontraffic accident
V43.33 Unspecified car occupant injured in collision with pick-up truck in nontraffic accident
V43.34 Unspecified car occupant injured in collision with van in nontraffic accident
V43.4 Person boarding or alighting a car injured in collision with car, pick-up truck or van
V43.41 Person boarding or alighting a car injured in collision with sport utility vehicle
V43.42 Person boarding or alighting a car injured in collision with other type car
V43.43 Person boarding or alighting a car injured in collision with pick-up truck
V43.44 Person boarding or alighting a car injured in collision with van
V43.5 Car driver injured in collision with car, pick-up truck or van in traffic accident
V43.51 Car driver injured in collision with sport utility vehicle in traffic accident
V43.52 Car driver injured in collision with other type car in traffic accident
V43.53 Car driver injured in collision with pick-up truck in traffic accident
V43.54 Car driver injured in collision with van in traffic accident
V43.6 Car passenger injured in collision with car, pick-up truck or van in traffic accident
V43.61 Car passenger injured in collision with sport utility vehicle in traffic accident
V43.62 Car passenger injured in collision with other type car in traffic accident
V43.63 Car passenger injured in collision with pick-up truck in traffic accident
V43.64 Car passenger injured in collision with van in traffic accident
V43.7 Person on outside of car injured in collision with car, pick-up truck or van in traffic accident
   V43.71 Person on outside of car injured in collision with sport utility vehicle in traffic accident
   V43.72 Person on outside of car injured in collision with other type car in traffic accident
   V43.73 Person on outside of car injured in collision with pick-up truck in traffic accident
   V43.74 Person on outside of car injured in collision with van in traffic accident
V43.9 Unspecified car occupant injured in collision with car, pick-up truck or van in traffic accident
   V43.91 Unspecified car occupant injured in collision with sport utility vehicle in traffic accident
   V43.92 Unspecified car occupant injured in collision with other type car in traffic accident
   V43.93 Unspecified car occupant injured in collision with pick-up truck in traffic accident
   V43.94 Unspecified car occupant injured in collision with van in traffic accident

V44 Car occupant injured in collision with heavy transport vehicle or bus

   Excludes1: car occupant injured in collision with military vehicle (V49.81)

   The appropriate 7th character is to be added to each code from category V44
   A  - initial encounter
   D  - subsequent encounter
   S  - sequela

V44.0 Car driver injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.1 Car passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.2 Person on outside of car injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.3 Unspecified car occupant injured in collision with heavy transport vehicle or bus in nontraffic accident
V44.4 Person boarding or alighting a car injured in collision with heavy transport vehicle or bus
V44.5 Car driver injured in collision with heavy transport vehicle or bus in traffic accident
V44.6 Car passenger injured in collision with heavy transport vehicle or bus in traffic accident
V44.7 Person on outside of car injured in collision with heavy transport vehicle or bus in traffic accident
V44.9 Unspecified car occupant injured in collision with heavy transport vehicle or bus in traffic accident

V45 Car occupant injured in collision with railway train or railway vehicle

   The appropriate 7th character is to be added to each code from category V45
   A  - initial encounter
   D  - subsequent encounter
   S  - sequela

V45.0 Car driver injured in collision with railway train or railway vehicle in nontraffic accident
V45.1 Car passenger injured in collision with railway train or railway vehicle in nontraffic accident
V45.2 Person on outside of car injured in collision with railway train or railway vehicle in nontraffic accident
V45.3 Unspecified car occupant injured in collision with railway train or railway vehicle in nontraffic accident
V45.4 Person boarding or alighting a car injured in collision with railway train or railway vehicle
V45.5 Car driver injured in collision with railway train or railway vehicle in traffic accident
V45.6 Car passenger injured in collision with railway train or railway vehicle in traffic accident
V45.7 Person on outside of car injured in collision with railway train or railway vehicle in traffic accident
V45.9 Unspecified car occupant injured in collision with railway train or railway vehicle in traffic accident

V46 Car occupant injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V46
A - initial encounter
D - subsequent encounter
S - sequela

V46.0 Car driver injured in collision with other nonmotor vehicle in nontraffic accident
V46.1 Car passenger injured in collision with other nonmotor vehicle in nontraffic accident
V46.2 Person on outside of car injured in collision with other nonmotor vehicle in nontraffic accident
V46.3 Unspecified car occupant injured in collision with other nonmotor vehicle in nontraffic accident
V46.4 Person boarding or alighting a car injured in collision with other nonmotor vehicle
V46.5 Car driver injured in collision with other nonmotor vehicle in traffic accident
V46.6 Car passenger injured in collision with other nonmotor vehicle in traffic accident
V46.7 Person on outside of car injured in collision with other nonmotor vehicle in traffic accident
V46.9 Unspecified car occupant injured in collision with other nonmotor vehicle in traffic accident

V47 Car occupant injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V47
A - initial encounter
D - subsequent encounter
S - sequela

V47.0 Car driver injured in collision with fixed or stationary object in nontraffic accident
V47.1 Car passenger injured in collision with fixed or stationary object in nontraffic accident
V47.2 Person on outside of car injured in collision with fixed or stationary object in nontraffic accident
V47.3 Unspecified car occupant injured in collision with fixed or stationary object in nontraffic accident
V47.4 Person boarding or alighting a car injured in collision with fixed or stationary object
V47.5 Car driver injured in collision with fixed or stationary object in traffic accident
V47.6 Car passenger injured in collision with fixed or stationary object in traffic accident
V47.7 Person on outside of car injured in collision with fixed or stationary object in traffic accident
V47.9 Unspecified car occupant injured in collision with fixed or stationary object in traffic accident

V48 Car occupant injured in noncollision transport accident

Includes: overturning car NOS
overturning car without collision
The appropriate 7th character is to be added to each code from category V48
A - initial encounter
D - subsequent encounter
S - sequela

V48.0 Car driver injured in noncollision transport accident in nontraffic accident
V48.1 Car passenger injured in noncollision transport accident in nontraffic accident
V48.2 Person on outside of car injured in noncollision transport accident in nontraffic accident
V48.3 Unspecified car occupant injured in noncollision transport accident in nontraffic accident
V48.4 Person boarding or alighting a car injured in noncollision transport accident
V48.5 Car driver injured in noncollision transport accident in traffic accident
V48.6 Car passenger injured in noncollision transport accident in traffic accident
V48.7 Person on outside of car injured in noncollision transport accident in traffic accident
V48.9 Unspecified car occupant injured in noncollision transport accident in traffic accident

V49 Car occupant injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V49
A - initial encounter
D - subsequent encounter
S - sequela

V49.0 Driver injured in collision with other and unspecified motor vehicles in nontraffic accident
   V49.00 Driver injured in collision with unspecified motor vehicles in nontraffic accident
   V49.09 Driver injured in collision with other motor vehicles in nontraffic accident
V49.1 Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
   V49.10 Passenger injured in collision with unspecified motor vehicles in nontraffic accident
   V49.19 Passenger injured in collision with other motor vehicles in nontraffic accident
V49.2 Unspecified car occupant injured in collision with other and unspecified motor vehicles in nontraffic accident
   V49.20 Unspecified car occupant injured in collision with unspecified motor vehicles in nontraffic accident
   Car collision NOS, nontraffic
   V49.29 Unspecified car occupant injured in collision with other motor vehicles in nontraffic accident
V49.3 Car occupant (driver) (passenger) injured in unspecified nontraffic accident
   Car accident NOS, nontraffic
   Car occupant injured in nontraffic accident NOS
V49.4 Driver injured in collision with other and unspecified motor vehicles in traffic accident
   V49.40 Driver injured in collision with unspecified motor vehicles in traffic accident
   V49.49 Driver injured in collision with other motor vehicles in traffic accident
V49.5 Passenger injured in collision with other and unspecified motor vehicles in traffic accident
   V49.50 Passenger injured in collision with unspecified motor vehicles in traffic accident
V49.59 Passenger injured in collision with other motor vehicles in traffic accident

V49.6 Unspecified car occupant injured in collision with other and unspecified motor vehicles in traffic accident

V49.60 Unspecified car occupant injured in collision with unspecified motor vehicles in traffic accident

V49.69 Unspecified car occupant injured in collision with other motor vehicles in traffic accident

V49.8 Car occupant (driver) (passenger) injured in other specified transport accidents

V49.81 Car occupant (driver) (passenger) injured in transport accident with military vehicle

V49.88 Car occupant (driver) (passenger) injured in other specified transport accidents

V49.9 Car occupant (driver) (passenger) injured in unspecified traffic accident

Car collision NOS

V49.99 Unspecified car occupant injured in collision with other motor vehicles in traffic accident

V50 Occupant of pick-up truck or van injured in transport accident (V50-V59)

Includes: a four or six wheel motor vehicle designed primarily for carrying passengers and property but weighing less than the local limit for classification as a heavy goods vehicle

- minibus
- minivan
- sport utility vehicle (SUV)
- truck
- van

Excludes1: heavy transport vehicle (V60-V69)

V50.0 Driver of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

V50.1 Passenger in pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

V50.2 Person on outside of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

V50.3 Unspecified occupant of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

V50.4 Person boarding or alighting a pick-up truck or van injured in collision with pedestrian or animal

V50.5 Driver of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

V50.6 Passenger in pick-up truck or van injured in collision with pedestrian or animal in traffic accident

V50.7 Person on outside of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

V50.9 Unspecified occupant of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

V51 Occupant of pick-up truck or van injured in collision with pedal cycle
The appropriate 7th character is to be added to each code from category V51
A - initial encounter
D - subsequent encounter
S - sequela

V51.0 Driver of pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.1 Passenger in pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.2 Person on outside of pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.3 Unspecified occupant of pick-up truck or van injured in collision with pedal cycle in nontraffic accident
V51.4 Person boarding or alighting a pick-up truck or van injured in collision with pedal cycle
V51.5 Driver of pick-up truck or van injured in collision with pedal cycle in traffic accident
V51.6 Passenger in pick-up truck or van injured in collision with pedal cycle in traffic accident
V51.7 Person on outside of pick-up truck or van injured in collision with pedal cycle in traffic accident
V51.9 Unspecified occupant of pick-up truck or van injured in collision with pedal cycle in traffic accident

V52 Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V52
A - initial encounter
D - subsequent encounter
S - sequela

V52.0 Driver of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.1 Passenger in pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.2 Person on outside of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.3 Unspecified occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V52.4 Person boarding or alighting a pick-up truck or van injured in collision with two- or three-wheeled motor vehicle
V52.5 Driver of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident
V52.6 Passenger in pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident
V52.7 Person on outside of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident
V52.9 Unspecified occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident

V53 Occupant of pick-up truck or van injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V53
A - initial encounter
D - subsequent encounter
S - sequela
V53.0 Driver of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

V53.1 Passenger in pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

V53.2 Person on outside of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

V53.3 Unspecified occupant of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

V53.4 Person boarding or alighting a pick-up truck or van injured in collision with car, pick-up truck or van

V53.5 Driver of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

V53.6 Passenger in pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

V53.7 Person on outside of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

V53.9 Unspecified occupant of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

V54 Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus

Excludes1: occupant of pick-up truck or van injured in collision with military vehicle (V59.81)

The appropriate 7th character is to be added to each code from category V54
A - initial encounter
D - subsequent encounter
S - sequela

V54.0 Driver of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

V54.1 Passenger in pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

V54.2 Person on outside of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

V54.3 Unspecified occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

V54.4 Person boarding or alighting a pick-up truck or van injured in collision with heavy transport vehicle or bus

V54.5 Driver of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

V54.6 Passenger in pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

V54.7 Person on outside of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

V54.9 Unspecified occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

V55 Occupant of pick-up truck or van injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V55
A - initial encounter
D - subsequent encounter
S - sequela

V55.0 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.1 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.2 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.3 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.4 Person boarding or alighting a pick-up truck or van injured in collision with railway train or railway vehicle
V55.5 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident
V55.6 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident
V55.7 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident
V55.9 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

V55.0 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.1 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.2 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.3 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident
V55.4 Person boarding or alighting a pick-up truck or van injured in collision with railway train or railway vehicle
V55.5 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident
V55.6 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident
V55.7 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident
V55.9 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

V56 Occupant of pick-up truck or van injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V56
A - initial encounter
D - subsequent encounter
S - sequela

V56.0 Driver of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident
V56.1 Passenger in pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident
V56.2 Person on outside of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident
V56.3 Unspecified occupant of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident
V56.4 Person boarding or alighting a pick-up truck or van injured in collision with other nonmotor vehicle
V56.5 Driver of pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident
V56.6 Passenger in pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident
V56.7 Person on outside of pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident
V56.9 Unspecified occupant of pick-up truck or van injured in collision with other nonmotor vehicle in traffic accident

V57 Occupant of pick-up truck or van injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V57
V57.0 Driver of pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident
V57.1 Passenger in pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident
V57.2 Person on outside of pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident
V57.3 Unspecified occupant of pick-up truck or van injured in collision with fixed or stationary object in nontraffic accident
V57.4 Person boarding or alighting a pick-up truck or van injured in collision with fixed or stationary object
V57.5 Driver of pick-up truck or van injured in collision with fixed or stationary object in traffic accident
V57.6 Passenger in pick-up truck or van injured in collision with fixed or stationary object in traffic accident
V57.7 Person on outside of pick-up truck or van injured in collision with fixed or stationary object in traffic accident
V57.8 Unspecified occupant of pick-up truck or van injured in collision with fixed or stationary object in traffic accident
V58 Occupant of pick-up truck or van injured in noncollision transport accident

Includes:
- overturning pick-up truck or van NOS
- overturning pick-up truck or van without collision

The appropriate 7th character is to be added to each code from category V58
- A - initial encounter
- D - subsequent encounter
- S - sequela

V58.0 Driver of pick-up truck or van injured in noncollision transport accident in nontraffic accident
V58.1 Passenger in pick-up truck or van injured in noncollision transport accident in nontraffic accident
V58.2 Person on outside of pick-up truck or van injured in noncollision transport accident in nontraffic accident
V58.3 Unspecified occupant of pick-up truck or van injured in noncollision transport accident in nontraffic accident
V58.4 Person boarding or alighting a pick-up truck or van injured in noncollision transport accident
V58.5 Driver of pick-up truck or van injured in noncollision transport accident in traffic accident
V58.6 Passenger in pick-up truck or van injured in noncollision transport accident in traffic accident
V58.7 Person on outside of pick-up truck or van injured in noncollision transport accident in traffic accident
V58.8 Unspecified occupant of pick-up truck or van injured in noncollision transport accident in traffic accident

V59 Occupant of pick-up truck or van injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V59
- A - initial encounter
- D - subsequent encounter
S - sequela

V59.0 Driver of pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident

V59.00 Driver of pick-up truck or van injured in collision with unspecified motor vehicles in nontraffic accident

V59.09 Driver of pick-up truck or van injured in collision with other motor vehicles in nontraffic accident

V59.1 Passenger in pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident

V59.10 Passenger in pick-up truck or van injured in collision with unspecified motor vehicles in nontraffic accident

V59.19 Passenger in pick-up truck or van injured in collision with other motor vehicles in nontraffic accident

V59.2 Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident

V59.20 Unspecified occupant of pick-up truck or van injured in collision with unspecified motor vehicles in nontraffic accident

Collision NOS involving pick-up truck or van, nontraffic

V59.29 Unspecified occupant of pick-up truck or van injured in collision with other motor vehicles in nontraffic accident

V59.3 Occupant (driver) (passenger) of pick-up truck or van injured in unspecified nontraffic accident

Accident NOS involving pick-up truck or van, nontraffic

Occupant of pick-up truck or van injured in nontraffic accident NOS

V59.4 Driver of pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident

V59.40 Driver of pick-up truck or van injured in collision with unspecified motor vehicles in traffic accident

V59.49 Driver of pick-up truck or van injured in collision with other motor vehicles in traffic accident

V59.5 Passenger in pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident

V59.50 Passenger in pick-up truck or van injured in collision with unspecified motor vehicles in traffic accident

V59.59 Passenger in pick-up truck or van injured in collision with other motor vehicles in traffic accident

V59.6 Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident

V59.60 Unspecified occupant of pick-up truck or van injured in collision with unspecified motor vehicles in traffic accident

Collision NOS involving pick-up truck or van (traffic)

V59.69 Unspecified occupant of pick-up truck or van injured in collision with other motor vehicles in traffic accident

V59.8 Occupant (driver) (passenger) of pick-up truck or van injured in other specified transport accidents
V59.81 Occupant (driver) (passenger) of pick-up truck or van injured in transport accident with military vehicle

V59.88 Occupant (driver) (passenger) of pick-up truck or van injured in other specified transport accidents

V59.9 Occupant (driver) (passenger) of pick-up truck or van injured in unspecified traffic accident

Accident NOS involving pick-up truck or van

Occupant of heavy transport vehicle injured in transport accident (V60-V69)

Includes: 18 wheeler
    armored car
    panel truck

Excludes1: bus
    motorcoach

V60 Occupant of heavy transport vehicle injured in collision with pedestrian or animal

Excludes1: heavy transport vehicle collision with animal-drawn vehicle or animal being ridden (V66.-)

The appropriate 7th character is to be added to each code from category V60
A - initial encounter
D - subsequent encounter
S - sequela

V60.0 Driver of heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident

V60.1 Passenger in heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident

V60.2 Person on outside of heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident

V60.3 Unspecified occupant of heavy transport vehicle injured in collision with pedestrian or animal in nontraffic accident

V60.4 Person boarding or alighting a heavy transport vehicle injured in collision with pedestrian or animal

V60.5 Driver of heavy transport vehicle injured in collision with pedestrian or animal in traffic accident

V60.6 Passenger in heavy transport vehicle injured in collision with pedestrian or animal in traffic accident

V60.7 Person on outside of heavy transport vehicle injured in collision with pedestrian or animal in traffic accident

V60.9 Unspecified occupant of heavy transport vehicle injured in collision with pedestrian or animal in traffic accident

V61 Occupant of heavy transport vehicle injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V61
A - initial encounter
D - subsequent encounter
S - sequela

V61.0 Driver of heavy transport vehicle injured in collision with pedal cycle in nontraffic accident

V61.1 Passenger in heavy transport vehicle injured in collision with pedal cycle in nontraffic accident

V61.2 Person on outside of heavy transport vehicle injured in collision with pedal cycle in nontraffic accident
V61.3 Unspecified occupant of heavy transport vehicle injured in collision with pedal cycle in nontraffic accident

V61.4 Person boarding or alighting a heavy transport vehicle injured in collision with pedal cycle while boarding or alighting

V61.5 Driver of heavy transport vehicle injured in collision with pedal cycle in traffic accident

V61.6 Passenger in heavy transport vehicle injured in collision with pedal cycle in traffic accident

V61.7 Person on outside of heavy transport vehicle injured in collision with pedal cycle in traffic accident

V61.9 Unspecified occupant of heavy transport vehicle injured in collision with pedal cycle in traffic accident

V62 Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V62

A - initial encounter

D - subsequent encounter

S - sequela

V62.0 Driver of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V62.1 Passenger in heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V62.2 Person on outside of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V62.3 Unspecified occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

V62.4 Person boarding or alighting a heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle

V62.5 Driver of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident

V62.6 Passenger in heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident

V62.7 Person on outside of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident

V62.9 Unspecified occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident

V63 Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V63

A - initial encounter

D - subsequent encounter

S - sequela

V63.0 Driver of heavy transport vehicle injured in collision with car, pick-up truck or van in nontraffic accident

V63.1 Passenger in heavy transport vehicle injured in collision with car, pick-up truck or van in nontraffic accident

V63.2 Person on outside of heavy transport vehicle injured in collision with car, pick-up truck or van in nontraffic accident
V63.3 Unspecified occupant of heavy transport vehicle injured in collision with car, pick-up truck or van in nontraffic accident

V63.4 Person boarding or alighting a heavy transport vehicle injured in collision with car, pick-up truck or van

V63.5 Driver of heavy transport vehicle injured in collision with car, pick-up truck or van in traffic accident

V63.6 Passenger in heavy transport vehicle injured in collision with car, pick-up truck or van in traffic accident

V63.7 Person on outside of heavy transport vehicle injured in collision with car, pick-up truck or van in traffic accident

V63.9 Unspecified occupant of heavy transport vehicle injured in collision with car, pick-up truck or van in traffic accident

V64 Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus

Excludes1: occupant of heavy transport vehicle injured in collision with military vehicle (V69.81)

The appropriate 7th character is to be added to each code from category V64
A - initial encounter
D - subsequent encounter
S - sequela

V64.0 Driver of heavy transport vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident

V64.1 Passenger in heavy transport vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident

V64.2 Person on outside of heavy transport vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident

V64.3 Unspecified occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident

V64.4 Person boarding or alighting a heavy transport vehicle injured in collision with heavy transport vehicle or bus while boarding or alighting

V64.5 Driver of heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V64.6 Passenger in heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V64.7 Person on outside of heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V64.9 Unspecified occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus in traffic accident

V65 Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V65
A - initial encounter
D - subsequent encounter
S - sequela

V65.0 Driver of heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident
V65.1 Passenger in heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.2 Person on outside of heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.3 Unspecified occupant of heavy transport vehicle injured in collision with railway train or railway vehicle in nontraffic accident

V65.4 Person boarding or alighting a heavy transport vehicle injured in collision with railway train or railway vehicle

V65.5 Driver of heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V65.6 Passenger in heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V65.7 Person on outside of heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V65.9 Unspecified occupant of heavy transport vehicle injured in collision with railway train or railway vehicle in traffic accident

V66 Occupant of heavy transport vehicle injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V66

A - initial encounter
D - subsequent encounter
S - sequela

V66.0 Driver of heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.1 Passenger in heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.2 Person on outside of heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.3 Unspecified occupant of heavy transport vehicle injured in collision with other nonmotor vehicle in nontraffic accident

V66.4 Person boarding or alighting a heavy transport vehicle injured in collision with other nonmotor vehicle

V66.5 Driver of heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V66.6 Passenger in heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V66.7 Person on outside of heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V66.9 Unspecified occupant of heavy transport vehicle injured in collision with other nonmotor vehicle in traffic accident

V67 Occupant of heavy transport vehicle injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V67

A - initial encounter
D - subsequent encounter
S - sequela
V67.0 Driver of heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.1 Passenger in heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.2 Person on outside of heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.3 Unspecified occupant of heavy transport vehicle injured in collision with fixed or stationary object in nontraffic accident

V67.4 Person boarding or alighting a heavy transport vehicle injured in collision with fixed or stationary object

V67.5 Driver of heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V67.6 Passenger in heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V67.7 Person on outside of heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V67.9 Unspecified occupant of heavy transport vehicle injured in collision with fixed or stationary object in traffic accident

V68 Occupant of heavy transport vehicle injured in noncollision transport accident

Includes: overturning heavy transport vehicle NOS
          overturning heavy transport vehicle without collision

The appropriate 7th character is to be added to each code from category V68

A - initial encounter
D - subsequent encounter
S - sequela

V68.0 Driver of heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.1 Passenger in heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.2 Person on outside of heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.3 Unspecified occupant of heavy transport vehicle injured in noncollision transport accident in nontraffic accident

V68.4 Person boarding or alighting a heavy transport vehicle injured in noncollision transport accident

V68.5 Driver of heavy transport vehicle injured in noncollision transport accident in traffic accident

V68.6 Passenger in heavy transport vehicle injured in noncollision transport accident in traffic accident

V68.7 Person on outside of heavy transport vehicle injured in noncollision transport accident in traffic accident

V68.9 Unspecified occupant of heavy transport vehicle injured in noncollision transport accident in traffic accident

V69 Occupant of heavy transport vehicle injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V69

A - initial encounter
D - subsequent encounter
V69.0 Driver of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
  V69.00 Driver of heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
  V69.09 Driver of heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident

V69.1 Passenger in heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
  V69.10 Passenger in heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
  V69.19 Passenger in heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident

V69.2 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
  V69.20 Unspecified occupant of heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
  Collision NOS involving heavy transport vehicle, nontraffic
  V69.29 Unspecified occupant of heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident

V69.3 Occupant (driver) (passenger) of heavy transport vehicle injured in unspecified nontraffic accident
  Accident NOS involving heavy transport vehicle, nontraffic
  Occupant of heavy transport vehicle injured in nontraffic accident NOS

V69.4 Driver of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
  V69.40 Driver of heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
  V69.49 Driver of heavy transport vehicle injured in collision with other motor vehicles in traffic accident

V69.5 Passenger in heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
  V69.50 Passenger in heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
  V69.59 Passenger in heavy transport vehicle injured in collision with other motor vehicles in traffic accident

V69.6 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
  V69.60 Unspecified occupant of heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
  Collision NOS involving heavy transport vehicle (traffic)
  V69.69 Unspecified occupant of heavy transport vehicle injured in collision with other motor vehicles in traffic accident

V69.8 Occupant (driver) (passenger) of heavy transport vehicle injured in other specified transport accidents
V69.81 Occupant (driver) (passenger) of heavy transport vehicle injured in transport accidents with military vehicle

V69.88 Occupant (driver) (passenger) of heavy transport vehicle injured in other specified transport accidents

V69.9 Occupant (driver) (passenger) of heavy transport vehicle injured in unspecified traffic accident

Accident NOS involving heavy transport vehicle

Bus occupant injured in transport accident (V70-V79)

Includes: motorcoach

Excludes1: minibus (V50-V59)

V70 Bus occupant injured in collision with pedestrian or animal

The appropriate 7th character is to be added to each code from category V70

A - initial encounter
D - subsequent encounter
S - sequela

Excludes1: bus collision with animal-drawn vehicle or animal being ridden (V76.-)

V70.0 Driver of bus injured in collision with pedestrian or animal in nontraffic accident

V70.1 Passenger on bus injured in collision with pedestrian or animal in nontraffic accident

V70.2 Person on outside of bus injured in collision with pedestrian or animal in nontraffic accident

V70.3 Unspecified occupant of bus injured in collision with pedestrian or animal in nontraffic accident

V70.4 Person boarding or alighting from bus injured in collision with pedestrian or animal

V70.5 Driver of bus injured in collision with pedestrian or animal in traffic accident

V70.6 Passenger on bus injured in collision with pedestrian or animal in traffic accident

V70.7 Person on outside of bus injured in collision with pedestrian or animal in traffic accident

V70.9 Unspecified occupant of bus injured in collision with pedestrian or animal in traffic accident

V71 Bus occupant injured in collision with pedal cycle

The appropriate 7th character is to be added to each code from category V71

A - initial encounter
D - subsequent encounter
S - sequela

V71.0 Driver of bus injured in collision with pedal cycle in nontraffic accident

V71.1 Passenger on bus injured in collision with pedal cycle in nontraffic accident

V71.2 Person on outside of bus injured in collision with pedal cycle in nontraffic accident

V71.3 Unspecified occupant of bus injured in collision with pedal cycle in nontraffic accident

V71.4 Person boarding or alighting from bus injured in collision with pedal cycle

V71.5 Driver of bus injured in collision with pedal cycle in traffic accident

V71.6 Passenger on bus injured in collision with pedal cycle in traffic accident

V71.7 Person on outside of bus injured in collision with pedal cycle in traffic accident
V71.9 Unspecified occupant of bus injured in collision with pedal cycle in traffic accident

V72 Bus occupant injured in collision with two- or three-wheeled motor vehicle

The appropriate 7th character is to be added to each code from category V72
A - initial encounter
D - subsequent encounter
S - sequela

V72.0 Driver of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V72.1 Passenger on bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V72.2 Person on outside of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V72.3 Unspecified occupant of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
V72.4 Person boarding or alighting from bus injured in collision with two- or three-wheeled motor vehicle
V72.5 Driver of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
V72.6 Passenger on bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
V72.7 Person on outside of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
V72.9 Unspecified occupant of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident

V73 Bus occupant injured in collision with car, pick-up truck or van

The appropriate 7th character is to be added to each code from category V73
A - initial encounter
D - subsequent encounter
S - sequela

V73.0 Driver of bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.1 Passenger on bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.2 Person on outside of bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.3 Unspecified occupant of bus injured in collision with car, pick-up truck or van in nontraffic accident
V73.4 Person boarding or alighting from bus injured in collision with car, pick-up truck or van
V73.5 Driver of bus injured in collision with car, pick-up truck or van in traffic accident
V73.6 Passenger on bus injured in collision with car, pick-up truck or van in traffic accident
V73.7 Person on outside of bus injured in collision with car, pick-up truck or van in traffic accident
V73.9 Unspecified occupant of bus injured in collision with car, pick-up truck or van in traffic accident

V74 Bus occupant injured in collision with heavy transport vehicle or bus

Excludes1: bus occupant injured in collision with military vehicle (V79.81)

The appropriate 7th character is to be added to each code from category V74
A - initial encounter
D - subsequent encounter
S - sequela
V74.0 Driver of bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.1 Passenger on bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.2 Person on outside of bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.3 Unspecified occupant of bus injured in collision with heavy transport vehicle or bus in nontraffic accident
V74.4 Person boarding or alighting from bus injured in collision with heavy transport vehicle or bus
V74.5 Driver of bus injured in collision with heavy transport vehicle or bus in traffic accident
V74.6 Passenger on bus injured in collision with heavy transport vehicle or bus in traffic accident
V74.7 Person on outside of bus injured in collision with heavy transport vehicle or bus in traffic accident
V74.9 Unspecified occupant of bus injured in collision with heavy transport vehicle or bus in traffic accident

V75 Bus occupant injured in collision with railway train or railway vehicle

The appropriate 7th character is to be added to each code from category V75
A - initial encounter
D - subsequent encounter
S - sequela

V75.0 Driver of bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.1 Passenger on bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.2 Person on outside of bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.3 Unspecified occupant of bus injured in collision with railway train or railway vehicle in nontraffic accident
V75.4 Person boarding or alighting from bus injured in collision with railway train or railway vehicle
V75.5 Driver of bus injured in collision with railway train or railway vehicle in traffic accident
V75.6 Passenger on bus injured in collision with railway train or railway vehicle in traffic accident
V75.7 Person on outside of bus injured in collision with railway train or railway vehicle in traffic accident
V75.9 Unspecified occupant of bus injured in collision with railway train or railway vehicle in traffic accident

V76 Bus occupant injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

The appropriate 7th character is to be added to each code from category V76
A - initial encounter
D - subsequent encounter
S - sequela

V76.0 Driver of bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.1 Passenger on bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.2 Person on outside of bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.3 Unspecified occupant of bus injured in collision with other nonmotor vehicle in nontraffic accident
V76.4 Person boarding or alighting from bus injured in collision with other nonmotor vehicle
V76.5 Driver of bus injured in collision with other nonmotor vehicle in traffic accident
V76.6 Passenger on bus injured in collision with other nonmotor vehicle in traffic accident
V76.7 Person on outside of bus injured in collision with other nonmotor vehicle in traffic accident
V76.9 Unspecified occupant of bus injured in collision with other nonmotor vehicle in traffic accident

V77 Bus occupant injured in collision with fixed or stationary object

The appropriate 7th character is to be added to each code from category V77
A - initial encounter
D - subsequent encounter
S - sequela

V77.0 Driver of bus injured in collision with fixed or stationary object in nontraffic accident
V77.1 Passenger on bus injured in collision with fixed or stationary object in nontraffic accident
V77.2 Person on outside of bus injured in collision with fixed or stationary object in nontraffic accident
V77.3 Unspecified occupant of bus injured in collision with fixed or stationary object in nontraffic accident
V77.4 Person boarding or alighting from bus injured in collision with fixed or stationary object
V77.5 Driver of bus injured in collision with fixed or stationary object in traffic accident
V77.6 Passenger on bus injured in collision with fixed or stationary object in traffic accident
V77.7 Person on outside of bus injured in collision with fixed or stationary object in traffic accident
V77.9 Unspecified occupant of bus injured in collision with fixed or stationary object in traffic accident

V78 Bus occupant injured in noncollision transport accident

Includes:
overturning bus NOS
overturning bus without collision

The appropriate 7th character is to be added to each code from category V78
A - initial encounter
D - subsequent encounter
S - sequela

V78.0 Driver of bus injured in noncollision transport accident in nontraffic accident
V78.1 Passenger on bus injured in noncollision transport accident in nontraffic accident
V78.2 Person on outside of bus injured in noncollision transport accident in nontraffic accident
V78.3 Unspecified occupant of bus injured in noncollision transport accident in nontraffic accident
V78.4 Person boarding or alighting from bus injured in noncollision transport accident
V78.5 Driver of bus injured in noncollision transport accident in traffic accident
V78.6 Passenger on bus injured in noncollision transport accident in traffic accident
V78.7 Person on outside of bus injured in noncollision transport accident in traffic accident
V78.9 Unspecified occupant of bus injured in noncollision transport accident in traffic accident

V79 Bus occupant injured in other and unspecified transport accidents

The appropriate 7th character is to be added to each code from category V79
A - initial encounter
D - subsequent encounter
S - sequela

V79.0 Driver of bus injured in collision with other and unspecified motor vehicles in nontraffic accident
  V79.00 Driver of bus injured in collision with unspecified motor vehicles in nontraffic accident
  V79.09 Driver of bus injured in collision with other motor vehicles in nontraffic accident
V79.1 Passenger on bus injured in collision with other and unspecified motor vehicles in nontraffic accident
  V79.10 Passenger on bus injured in collision with unspecified motor vehicles in nontraffic accident
  V79.19 Passenger on bus injured in collision with other motor vehicles in nontraffic accident
V79.2 Unspecified bus occupant injured in collision with other and unspecified motor vehicles in nontraffic accident
  V79.20 Unspecified bus occupant injured in collision with unspecified motor vehicles in nontraffic accident
    Bus collision NOS, nontraffic
  V79.29 Unspecified bus occupant injured in collision with other motor vehicles in nontraffic accident
V79.3 Bus occupant (driver) (passenger) injured in unspecified nontraffic accident
  Bus accident NOS, nontraffic
    Bus occupant injured in nontraffic accident NOS
V79.4 Driver of bus injured in collision with other and unspecified motor vehicles in traffic accident
  V79.40 Driver of bus injured in collision with unspecified motor vehicles in traffic accident
  V79.49 Driver of bus injured in collision with other motor vehicles in traffic accident
V79.5 Passenger on bus injured in collision with other and unspecified motor vehicles in traffic accident
  V79.50 Passenger on bus injured in collision with unspecified motor vehicles in traffic accident
  V79.59 Passenger on bus injured in collision with other motor vehicles in traffic accident
V79.6 Unspecified bus occupant injured in collision with other and unspecified motor vehicles in traffic accident
  V79.60 Unspecified bus occupant injured in collision with unspecified motor vehicles in traffic accident
    Bus collision NOS (traffic)
  V79.69 Unspecified bus occupant injured in collision with other motor vehicles in traffic accident
V79.8 Bus occupant (driver) (passenger) injured in other specified transport accidents
  V79.81 Bus occupant (driver) (passenger) injured in transport accidents with military vehicle
  V79.88 Bus occupant (driver) (passenger) injured in other specified transport accidents
V79.9 Bus occupant (driver) (passenger) injured in unspecified traffic accident
  Bus accident NOS

Other land transport accidents (V80-V89)

V80 Animal-rider or occupant of animal-drawn vehicle injured in transport accident

The appropriate 7th character is to be added to each code from category V80
A - initial encounter
D - subsequent encounter
S - sequela

V80.0 Animal-rider or occupant of animal drawn vehicle injured by fall from or being thrown from animal or animal-drawn vehicle in noncollision accident
  V80.01 Animal-rider injured by fall from or being thrown from animal in noncollision accident
  V80.010 Animal-rider injured by fall from or being thrown from horse in noncollision accident
  V80.018 Animal-rider injured by fall from or being thrown from other animal in noncollision accident
  V80.02 Occupant of animal-drawn vehicle injured by fall from or being thrown from animal-drawn vehicle in noncollision accident
    Overturning animal-drawn vehicle NOS
    Overturning animal-drawn vehicle without collision

V80.1 Animal-rider or occupant of animal-drawn vehicle injured in collision with pedestrian or animal
  Excludes1: animal-rider or animal-drawn vehicle collision with animal-drawn vehicle or animal being ridden (V80.7)
  V80.11 Animal-rider injured in collision with pedestrian or animal
  V80.12 Occupant of animal-drawn vehicle injured in collision with pedestrian or animal

V80.2 Animal-rider or occupant of animal-drawn vehicle injured in collision with pedal cycle
  V80.21 Animal-rider injured in collision with pedal cycle
  V80.22 Occupant of animal-drawn vehicle injured in collision with pedal cycle

V80.3 Animal-rider or occupant of animal-drawn vehicle injured in collision with two- or three-wheeled motor vehicle
  V80.31 Animal-rider injured in collision with two- or three-wheeled motor vehicle
  V80.32 Occupant of animal-drawn vehicle injured in collision with two- or three-wheeled motor vehicle

V80.4 Animal-rider or occupant of animal-drawn vehicle injured in collision with car, pick-up truck, van, heavy transport vehicle or bus
  Excludes1: animal-rider injured in collision with military vehicle (V80.910)
    occupant of animal-drawn vehicle injured in collision with military vehicle (V80.920)
  V80.41 Animal-rider injured in collision with car, pick-up truck, van, heavy transport vehicle or bus
  V80.42 Occupant of animal-drawn vehicle injured in collision with car, pick-up truck, van, heavy transport vehicle or bus

V80.5 Animal-rider or occupant of animal-drawn vehicle injured in collision with other specified motor vehicle
  V80.51 Animal-rider injured in collision with other specified motor vehicle
  V80.52 Occupant of animal-drawn vehicle injured in collision with other specified motor vehicle

V80.6 Animal-rider or occupant of animal-drawn vehicle injured in collision with railway train or railway vehicle
  V80.61 Animal-rider injured in collision with railway train or railway vehicle
  V80.62 Occupant of animal-drawn vehicle injured in collision with railway train or railway vehicle
V80.7 Animal-rider or occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles
   V80.71 Animal-rider or occupant of animal-drawn vehicle injured in collision with animal being ridden
      V80.710 Animal-rider injured in collision with other animal being ridden
      V80.711 Occupant of animal-drawn vehicle injured in collision with animal being ridden
   V80.72 Animal-rider or occupant of animal-drawn vehicle injured in collision with other animal-drawn vehicle
      V80.720 Animal-rider injured in collision with animal-drawn vehicle
      V80.721 Occupant of animal-drawn vehicle injured in collision with other animal-drawn vehicle
   V80.73 Animal-rider or occupant of animal-drawn vehicle injured in collision with streetcar
      V80.730 Animal-rider injured in collision with streetcar
      V80.731 Occupant of animal-drawn vehicle injured in collision with streetcar
   V80.79 Animal-rider or occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles
      V80.790 Animal-rider injured in collision with other nonmotor vehicles
      V80.791 Occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles
V80.8 Animal-rider or occupant of animal-drawn vehicle injured in collision with fixed or stationary object
   V80.81 Animal-rider injured in collision with fixed or stationary object
   V80.82 Occupant of animal-drawn vehicle injured in collision with fixed or stationary object
V80.9 Animal-rider or occupant of animal-drawn vehicle injured in other and unspecified transport accidents
   V80.91 Animal-rider injured in other and unspecified transport accidents
      V80.910 Animal-rider injured in transport accident with military vehicle
      V80.918 Animal-rider injured in other transport accident
      V80.919 Animal-rider injured in unspecified transport accident
      Animal rider accident NOS
   V80.92 Occupant of animal-drawn vehicle injured in other and unspecified transport accidents
      V80.920 Occupant of animal-drawn vehicle injured in transport accident with military vehicle
      V80.928 Occupant of animal-drawn vehicle injured in other transport accident
      V80.929 Occupant of animal-drawn vehicle injured in unspecified transport accident
      Animal-drawn vehicle accident NOS
V81 Occupant of railway train or railway vehicle injured in transport accident

Includes: derailment of railway train or railway vehicle
         person on outside of train

Excludes1: streetcar (V82.-)

The appropriate 7th character is to be added to each code from category V81
A - initial encounter
D - subsequent encounter
S - sequela

V81.0 Occupant of railway train or railway vehicle injured in collision with motor vehicle in nontraffic accident

   Excludes1: Occupant of railway train or railway vehicle injured due to collision with military vehicle (V81.83)

V81.1 Occupant of railway train or railway vehicle injured in collision with motor vehicle in traffic accident

   Excludes1: Occupant of railway train or railway vehicle injured due to collision with military vehicle (V81.83)

V81.2 Occupant of railway train or railway vehicle injured in collision with or hit by rolling stock

V81.3 Occupant of railway train or railway vehicle injured in collision with other object

   Railway collision NOS

V81.4 Person injured while boarding or alighting from railway train or railway vehicle

V81.5 Occupant of railway train or railway vehicle injured by fall in railway train or railway vehicle

V81.6 Occupant of railway train or railway vehicle injured by fall from railway train or railway vehicle

V81.7 Occupant of railway train or railway vehicle injured in derailment without antecedent collision

V81.8 Occupant of railway train or railway vehicle injured in other specified railway accidents

   V81.81 Occupant of railway train or railway vehicle injured due to explosion or fire on train

   V81.82 Occupant of railway train or railway vehicle injured due to object falling onto train

       Occupant of railway train or railway vehicle injured due to falling earth onto train
       Occupant of railway train or railway vehicle injured due to falling rocks onto train
       Occupant of railway train or railway vehicle injured due to falling snow onto train
       Occupant of railway train or railway vehicle injured due to falling trees onto train

   V81.83 Occupant of railway train or railway vehicle injured due to collision with military vehicle

   V81.89 Occupant of railway train or railway vehicle injured due to other specified railway accident

V81.9 Occupant of railway train or railway vehicle injured in unspecified railway accident

   Railway accident NOS

V82 Occupant of powered streetcar injured in transport accident

   Includes: interurban electric car
            person on outside of streetcar
            tram (car)
            trolley (car)

   Excludes1: bus (V70-V79)
            motorcoach (V70-V79)
            nonpowered streetcar (V76.-)
            train (V81.-)

   The appropriate 7th character is to be added to each code from category V82

   A - initial encounter
   D - subsequent encounter
   S - sequela

V82.0 Occupant of streetcar injured in collision with motor vehicle in nontraffic accident

V82.1 Occupant of streetcar injured in collision with motor vehicle in traffic accident

V82.2 Occupant of streetcar injured in collision with or hit by rolling stock

V82.3 Occupant of streetcar injured in collision with other object
Excludes1: collision with animal-drawn vehicle or animal being ridden (V82.8)

V82.4 Person injured while boarding or alighting from streetcar

V82.5 Occupant of streetcar injured by fall in streetcar

Excludes1: fall in streetcar:
  while boarding or alighting (V82.4)
  with antecedent collision (V82.0-V82.3)

V82.6 Occupant of streetcar injured by fall from streetcar

Excludes1: fall from streetcar:
  while boarding or alighting (V82.4)
  with antecedent collision (V82.0-V82.3)

V82.7 Occupant of streetcar injured in derailment without antecedent collision

Excludes1: occupant of streetcar injured in derailment with antecedent collision (V82.0-V82.3)

V82.8 Occupant of streetcar injured in other specified transport accidents
  Streetcar collision with military vehicle
  Streetcar collision with train or nonmotor vehicles

V82.9 Occupant of streetcar injured in unspecified traffic accident
  Streetcar accident NOS

V83 Occupant of special vehicle mainly used on industrial premises injured in transport accident

Includes: battery-powered airport passenger vehicle
  battery-powered truck (baggage) (mail)
  coal-car in mine
  forklift (truck)
  logging car
  self-propelled industrial truck
  station baggage truck (powered)
  tram, truck, or tub (powered) in mine or quarry

Excludes1: special construction vehicles (V85.-)
  special industrial vehicle in stationary use or maintenance (W31.-)

The appropriate 7th character is to be added to each code from category V83
  A - initial encounter
  D - subsequent encounter
  S - sequela

V83.0 Driver of special industrial vehicle injured in traffic accident

V83.1 Passenger of special industrial vehicle injured in traffic accident

V83.2 Person on outside of special industrial vehicle injured in traffic accident

V83.3 Unspecified occupant of special industrial vehicle injured in traffic accident

V83.4 Person injured while boarding or alighting from special industrial vehicle

V83.5 Driver of special industrial vehicle injured in nontraffic accident

V83.6 Passenger of special industrial vehicle injured in nontraffic accident

V83.7 Person on outside of special industrial vehicle injured in nontraffic accident

V83.9 Unspecified occupant of special industrial vehicle injured in nontraffic accident
Special-industrial-vehicle accident NOS

V84 Occupant of special vehicle mainly used in agriculture injured in transport accident

Includes: self-propelled farm machinery
      tractor (and trailer)

Excludes1: animal-powered farm machinery accident (W30.8-)
      contact with combine harvester (W30.0)
      special agricultural vehicle in stationary use or maintenance (W30.-)

The appropriate 7th character is to be added to each code from category V84
  A - initial encounter
  D - subsequent encounter
  S - sequela

V84.0 Driver of special agricultural vehicle injured in traffic accident
V84.1 Passenger of special agricultural vehicle injured in traffic accident
V84.2 Person on outside of special agricultural vehicle injured in traffic accident
V84.3 Unspecified occupant of special agricultural vehicle injured in traffic accident
V84.4 Person injured while boarding or alighting from special agricultural vehicle
V84.5 Driver of special agricultural vehicle injured in nontraffic accident
V84.6 Passenger of special agricultural vehicle injured in nontraffic accident
V84.7 Person on outside of special agricultural vehicle injured in nontraffic accident
V84.9 Unspecified occupant of special agricultural vehicle injured in nontraffic accident

Special-agricultural vehicle accident NOS

V85 Occupant of special construction vehicle injured in transport accident

Includes: bulldozer
digger
dump truck
earth-leveler
mechanical shovel
road-roller

Excludes1: special industrial vehicle (V83.-)
special construction vehicle in stationary use or maintenance (W31.-)

The appropriate 7th character is to be added to each code from category V85
  A - initial encounter
  D - subsequent encounter
  S - sequela

V85.0 Driver of special construction vehicle injured in traffic accident
V85.1 Passenger of special construction vehicle injured in traffic accident
V85.2 Person on outside of special construction vehicle injured in traffic accident
V85.3 Unspecified occupant of special construction vehicle injured in traffic accident
V85.4 Person injured while boarding or alighting from special construction vehicle
V85.5 Driver of special construction vehicle injured in nontraffic accident
V85.6 Passenger of special construction vehicle injured in nontraffic accident
V85.7 Person on outside of special construction vehicle injured in nontraffic accident
V85.9 Unspecified occupant of special construction vehicle injured in nontraffic accident
  Special-construction-vehicle accident NOS

V86 Occupant of special all-terrain or other off-road motor vehicle, injured in transport accident

Excludes: special all-terrain vehicle in stationary use or maintenance (W31.-)
  sport-utility vehicle (V50-V59)
  three-wheeled motor vehicle designed for on-road use (V30-V39)

The appropriate 7th character is to be added to each code from category V86
  A - initial encounter
  D - subsequent encounter
  S - sequela

V86.0 Driver of special all-terrain or other off-road motor vehicle injured in traffic accident
  V86.01 Driver of ambulance or fire engine injured in traffic accident
  V86.02 Driver of snowmobile injured in traffic accident
  V86.03 Driver of dune buggy injured in traffic accident
  V86.04 Driver of military vehicle injured in traffic accident
  V86.05 Driver of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident
  V86.06 Driver of dirt bike or motor/cross bike injured in traffic accident
  V86.09 Driver of other special all-terrain or other off-road motor vehicle injured in traffic accident
    Driver of dirt bike injured in traffic accident
    Driver of go cart injured in traffic accident
    Driver of golf cart injured in traffic accident

V86.1 Passenger of special all-terrain or other off-road motor vehicle injured in traffic accident
  V86.11 Passenger of ambulance or fire engine injured in traffic accident
  V86.12 Passenger of snowmobile injured in traffic accident
  V86.13 Passenger of dune buggy injured in traffic accident
  V86.14 Passenger of military vehicle injured in traffic accident
  V86.15 Passenger of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident
  V86.16 Passenger of dirt bike or motor/cross bike injured in traffic accident
  V86.19 Passenger of other special all-terrain or other off-road motor vehicle injured in traffic accident
    Passenger of dirt bike injured in traffic accident
    Passenger of go cart injured in traffic accident
    Passenger of golf cart injured in traffic accident

V86.2 Person on outside of special all-terrain or other off-road motor vehicle injured in traffic accident
  V86.21 Person on outside of ambulance or fire engine injured in traffic accident
  V86.22 Person on outside of snowmobile injured in traffic accident
  V86.23 Person on outside of dune buggy injured in traffic accident
V86.24 Person on outside of military vehicle injured in traffic accident
V86.25 Person on outside of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident
V86.26 Person on outside of dirt bike or motor/cross bike injured in traffic accident
V86.29 Person on outside of other special all-terrain or other off-road motor vehicle injured in traffic accident
V86.29 Person on outside of dirt bike injured in traffic accident
Person on outside of go cart in traffic accident
Person on outside of golf cart injured in traffic accident

V86.3 Unspecified occupant of special all-terrain or other off-road motor vehicle injured in traffic accident
V86.31 Unspecified occupant of ambulance or fire engine injured in traffic accident
V86.32 Unspecified occupant of snowmobile injured in traffic accident
V86.33 Unspecified occupant of dune buggy injured in traffic accident
V86.34 Unspecified occupant of military vehicle injured in traffic accident
V86.35 Unspecified occupant of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident
V86.36 Unspecified occupant of dirt bike or motor/cross bike injured in traffic accident
V86.39 Unspecified occupant of other special all-terrain or other off-road motor vehicle injured in traffic accident
V86.39 Person injured while boarding or alighting from dirt bike
Person injured while boarding or alighting from go cart
Person injured while boarding or alighting from golf cart

V86.4 Person injured while boarding or alighting from special all-terrain or other off-road motor vehicle
V86.41 Person injured while boarding or alighting from ambulance or fire engine
V86.42 Person injured while boarding or alighting from snowmobile
V86.43 Person injured while boarding or alighting from dune buggy
V86.44 Person injured while boarding or alighting from military vehicle
V86.45 Person injured while boarding or alighting from a 3- or 4- wheeled all-terrain vehicle (ATV)
V86.46 Person injured while boarding or alighting from a dirt bike or motor/cross bike
V86.49 Person injured while boarding or alighting from other special all-terrain or other off-road motor vehicle
Person injured while boarding or alighting from dirt bike
Person injured while boarding or alighting from go cart
Person injured while boarding or alighting from golf cart

V86.5 Driver of special all-terrain or other off-road motor vehicle injured in nontraffic accident
V86.51 Driver of ambulance or fire engine injured in nontraffic accident
V86.52 Driver of snowmobile injured in nontraffic accident
V86.53 Driver of dune buggy injured in nontraffic accident
V86.54 Driver of military vehicle injured in nontraffic accident
V86.55 Driver of 3- or 4- wheeled all-terrain vehicle (ATV) injured in nontraffic accident
V86.56 Driver of dirt bike or motor/cross bike injured in nontraffic accident
V86.59 Driver of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
  Driver of dirt bike injured in nontraffic accident
  Driver of go cart injured in nontraffic accident
  Driver of golf cart injured in nontraffic accident
V86.6 Passenger of special all-terrain or other off-road motor vehicle injured in nontraffic accident
V86.61 Passenger of ambulance or fire engine injured in nontraffic accident
V86.62 Passenger of snowmobile injured in nontraffic accident
V86.63 Passenger of dune buggy injured in nontraffic accident
V86.64 Passenger of military vehicle injured in nontraffic accident
V86.65 Passenger of 3- or 4-wheeled all-terrain vehicle (ATV) injured in nontraffic accident
V86.66 Passenger of dirt bike or motor/cross bike injured in nontraffic accident
V86.69 Passenger of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
  Passenger of dirt bike injured in nontraffic accident
  Passenger of go cart injured in nontraffic accident
  Passenger of golf cart injured in nontraffic accident
V86.7 Person on outside of special all-terrain or other off-road motor vehicle injured in nontraffic accident
V86.71 Person on outside of ambulance or fire engine injured in nontraffic accident
V86.72 Person on outside of snowmobile injured in nontraffic accident
V86.73 Person on outside of dune buggy injured in nontraffic accident
V86.74 Person on outside of military vehicle injured in nontraffic accident
V86.75 Person on outside of 3- or 4-wheeled all-terrain vehicle (ATV) injured in nontraffic accident
V86.76 Person on outside of dirt bike or motor/cross bike injured in nontraffic accident
V86.79 Person on outside of other special all-terrain or other off-road motor vehicles injured in nontraffic accident
  Person on outside of dirt bike injured in nontraffic accident
  Person on outside of go cart injured in nontraffic accident
  Person on outside of golf cart injured in nontraffic accident
V86.9 Unspecified occupant of special all-terrain or other off-road motor vehicle injured in nontraffic accident
V86.91 Unspecified occupant of ambulance or fire engine injured in nontraffic accident
V86.92 Unspecified occupant of snowmobile injured in nontraffic accident
V86.93 Unspecified occupant of dune buggy injured in nontraffic accident
V86.94 Unspecified occupant of military vehicle injured in nontraffic accident
V86.95 Unspecified occupant of 3- or 4-wheeled all-terrain vehicle (ATV) injured in nontraffic accident
V86.96 Unspecified occupant of dirt bike or motor/cross bike injured in nontraffic accident
V86.99 Unspecified occupant of other special all-terrain or other off-road motor vehicle injured in nontraffic accident
  Off-road motor-vehicle accident NOS
V87 Traffic accident of specified type but victim's mode of transport unknown

Excludes1: collision involving:
- pedal cycle (V10-V19)
- pedestrian (V01-V09)

The appropriate 7th character is to be added to each code from category V87
- A - initial encounter
- D - subsequent encounter
- S - sequela

V87.0 Person injured in collision between car and two- or three-wheeled powered vehicle (traffic)
V87.1 Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle (traffic)
V87.2 Person injured in collision between car and pick-up truck or van (traffic)
V87.3 Person injured in collision between car and bus (traffic)
V87.4 Person injured in collision between car and heavy transport vehicle (traffic)
V87.5 Person injured in collision between heavy transport vehicle and bus (traffic)
V87.6 Person injured in collision between railway train or railway vehicle and car (traffic)
V87.7 Person injured in collision between other specified motor vehicles (traffic)
V87.8 Person injured in other specified noncollision transport accidents involving motor vehicle (traffic)
V87.9 Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle (traffic)

V88 Nontraffic accident of specified type but victim's mode of transport unknown

Excludes1: collision involving:
- pedal cycle (V10-V19)
- pedestrian (V01-V09)

The appropriate 7th character is to be added to each code from category V88
- A - initial encounter
- D - subsequent encounter
- S - sequela

V88.0 Person injured in collision between car and two- or three-wheeled motor vehicle, nontraffic
V88.1 Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle, nontraffic
V88.2 Person injured in collision between car and pick-up truck or van, nontraffic
V88.3 Person injured in collision between car and bus, nontraffic
V88.4 Person injured in collision between car and heavy transport vehicle, nontraffic
V88.5 Person injured in collision between heavy transport vehicle and bus, nontraffic
V88.6 Person injured in collision between railway train or railway vehicle and car, nontraffic
V88.7 Person injured in collision between other specified motor vehicle, nontraffic
V88.8 Person injured in other specified noncollision transport accidents involving motor vehicle, nontraffic

V88.9 Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle, nontraffic

V89 Motor- or nonmotor-vehicle accident, type of vehicle unspecified

The appropriate 7th character is to be added to each code from category V89
A - initial encounter
D - subsequent encounter
S - sequela

V89.0 Person injured in unspecified motor-vehicle accident, nontraffic
Motor-vehicle accident NOS, nontraffic

V89.1 Person injured in unspecified nonmotor-vehicle accident, nontraffic
Nonmotor-vehicle accident NOS (nontraffic)

V89.2 Person injured in unspecified motor-vehicle accident, traffic
Motor-vehicle accident [MVA] NOS
Road (traffic) accident [RTA] NOS

V89.3 Person injured in unspecified nonmotor-vehicle accident, traffic
Nonmotor-vehicle traffic accident NOS

V89.9 Person injured in unspecified vehicle accident
Collision NOS

Water transport accidents (V90-V94)

V90 Drowning and submersion due to accident to watercraft

Excludes1: civilian water transport accident involving military watercraft (V94.81-)
fall into water not from watercraft (W16.-)
military watercraft accident in military or war operations (Y36.0-, Y37.0-)
water-transport-related drowning or submersion without accident to watercraft (V92.-)

The appropriate 7th character is to be added to each code from category V90
A - initial encounter
D - subsequent encounter
S - sequela

V90.0 Drowning and submersion due to watercraft overturning

V90.00 Drowning and submersion due to merchant ship overturning

V90.01 Drowning and submersion due to passenger ship overturning
Drowning and submersion due to Ferry-boat overturning
Drowning and submersion due to Liner overturning

V90.02 Drowning and submersion due to fishing boat overturning

V90.03 Drowning and submersion due to other powered watercraft overturning
Drowning and submersion due to Hovercraft (on open water) overturning
Drowning and submersion due to Jet ski overturning

V90.04 Drowning and submersion due to sailboat overturning

V90.05 Drowning and submersion due to canoe or kayak overturning

V90.06 Drowning and submersion due to (nonpowered) inflatable craft overturning

V90.08 Drowning and submersion due to other unpowered watercraft overturning
Drowning and submersion due to windsurfer overturning

V90.09 Drowning and submersion due to unspecified watercraft overturning
  Drowning and submersion due to boat NOS overturning
  Drowning and submersion due to ship NOS overturning
  Drowning and submersion due to watercraft NOS overturning

V90.1 Drowning and submersion due to watercraft sinking

V90.10 Drowning and submersion due to merchant ship sinking

V90.11 Drowning and submersion due to passenger ship sinking
  Drowning and submersion due to Ferry-boat sinking
  Drowning and submersion due to Liner sinking

V90.12 Drowning and submersion due to fishing boat sinking

V90.13 Drowning and submersion due to other powered watercraft sinking
  Drowning and submersion due to Hovercraft (on open water) sinking
  Drowning and submersion due to Jet ski sinking

V90.14 Drowning and submersion due to sailboat sinking

V90.15 Drowning and submersion due to canoe or kayak sinking

V90.16 Drowning and submersion due to (nonpowered) inflatable craft sinking

V90.18 Drowning and submersion due to other unpowered watercraft sinking

V90.19 Drowning and submersion due to unspecified watercraft sinking
  Drowning and submersion due to boat NOS sinking
  Drowning and submersion due to ship NOS sinking
  Drowning and submersion due to watercraft NOS sinking

V90.2 Drowning and submersion due to falling or jumping from burning watercraft

V90.20 Drowning and submersion due to falling or jumping from burning merchant ship

V90.21 Drowning and submersion due to falling or jumping from burning passenger ship
  Drowning and submersion due to falling or jumping from burning Ferry-boat
  Drowning and submersion due to falling or jumping from burning Liner

V90.22 Drowning and submersion due to falling or jumping from burning fishing boat

V90.23 Drowning and submersion due to falling or jumping from other burning powered watercraft
  Drowning and submersion due to falling and jumping from burning Hovercraft (on open water)
  Drowning and submersion due to falling and jumping from burning Jet ski

V90.24 Drowning and submersion due to falling or jumping from burning sailboat

V90.25 Drowning and submersion due to falling or jumping from burning canoe or kayak

V90.26 Drowning and submersion due to falling or jumping from burning (nonpowered) inflatable craft

V90.27 Drowning and submersion due to falling or jumping from burning water-skis

V90.28 Drowning and submersion due to falling or jumping from other burning unpowered watercraft
  Drowning and submersion due to falling and jumping from burning surf-board
  Drowning and submersion due to falling and jumping from burning windsurfer

V90.29 Drowning and submersion due to falling or jumping from unspecified burning watercraft
  Drowning and submersion due to falling or jumping from burning boat NOS
  Drowning and submersion due to falling or jumping from burning ship NOS
Drowning and submersion due to falling or jumping from burning watercraft NOS

V90.3 Drowning and submersion due to falling or jumping from crushed watercraft

V90.30 Drowning and submersion due to falling or jumping from crushed merchant ship

V90.31 Drowning and submersion due to falling or jumping from crushed passenger ship
Drowning and submersion due to falling and jumping from crushed Ferry boat
Drowning and submersion due to falling and jumping from crushed Liner

V90.32 Drowning and submersion due to falling or jumping from crushed fishing boat

V90.33 Drowning and submersion due to falling or jumping from other crushed powered watercraft
Drowning and submersion due to falling and jumping from crushed Hovercraft
Drowning and submersion due to falling and jumping from crushed Jet ski

V90.34 Drowning and submersion due to falling or jumping from crushed sailboat

V90.35 Drowning and submersion due to falling or jumping from crushed canoe or kayak

V90.36 Drowning and submersion due to falling or jumping from crushed (nonpowered) inflatable craft

V90.37 Drowning and submersion due to falling or jumping from crushed water-skis

V90.38 Drowning and submersion due to falling or jumping from other crushed unpowered watercraft
Drowning and submersion due to falling and jumping from crushed surf-board
Drowning and submersion due to falling and jumping from crushed windsurfer

V90.39 Drowning and submersion due to falling or jumping from crushed unspecified watercraft
Drowning and submersion due to falling and jumping from crushed boat NOS
Drowning and submersion due to falling and jumping from crushed ship NOS
Drowning and submersion due to falling and jumping from crushed watercraft NOS

V90.8 Drowning and submersion due to other accident to watercraft

V90.80 Drowning and submersion due to other accident to merchant ship

V90.81 Drowning and submersion due to other accident to passenger ship
Drowning and submersion due to other accident to Ferry-boat
Drowning and submersion due to other accident to Liner

V90.82 Drowning and submersion due to other accident to fishing boat

V90.83 Drowning and submersion due to other accident to other powered watercraft
Drowning and submersion due to other accident to Hovercraft (on open water)
Drowning and submersion due to other accident to Jet ski

V90.84 Drowning and submersion due to other accident to sailboat

V90.85 Drowning and submersion due to other accident to canoe or kayak

V90.86 Drowning and submersion due to other accident to (nonpowered) inflatable craft

V90.87 Drowning and submersion due to other accident to water-skis

V90.88 Drowning and submersion due to other accident to other unpowered watercraft
Drowning and submersion due to other accident to surf-board
Drowning and submersion due to other accident to windsurfer

V90.89 Drowning and submersion due to other accident to unspecified watercraft
Drowning and submersion due to other accident to boat NOS
Drowning and submersion due to other accident to ship NOS
Drowning and submersion due to other accident to watercraft NOS
V91 Other injury due to accident to watercraft

Includes: any injury except drowning and submersion as a result of an accident to watercraft

Excludes1: civilian water transport accident involving military watercraft (V94.81-)

military watercraft accident in military or war operations (Y36, Y37.-)

Excludes2: drowning and submersion due to accident to watercraft (V90.-)

The appropriate 7th character is to be added to each code from category V91
A - initial encounter
D - subsequent encounter
S - sequela

V91.0 Burn due to watercraft on fire

Excludes1: burn from localized fire or explosion on board ship without accident to watercraft (V93.-)

V91.00 Burn due to merchant ship on fire

V91.01 Burn due to passenger ship on fire
    Burn due to Ferry-boat on fire
    Burn due to Liner on fire

V91.02 Burn due to fishing boat on fire

V91.03 Burn due to other powered watercraft on fire
    Burn due to Hovercraft (on open water) on fire
    Burn due to Jet ski on fire

V91.04 Burn due to sailboat on fire

V91.05 Burn due to canoe or kayak on fire

V91.06 Burn due to (nonpowered) inflatable craft on fire

V91.07 Burn due to water-skis on fire

V91.08 Burn due to other unpowered watercraft on fire

V91.09 Burn due to unspecified watercraft on fire
    Burn due to boat NOS on fire
    Burn due to ship NOS on fire
    Burn due to watercraft NOS on fire

V91.1 Crushed between watercraft and other watercraft or other object due to collision

Crushed by lifeboat after abandoning ship in a collision

Note: select the specified type of watercraft that the victim was on at the time of the collision

V91.10 Crushed between merchant ship and other watercraft or other object due to collision

V91.11 Crushed between passenger ship and other watercraft or other object due to collision
    Crushed between Ferry-boat and other watercraft or other object due to collision
    Crushed between Liner and other watercraft or other object due to collision

V91.12 Crushed between fishing boat and other watercraft or other object due to collision

V91.13 Crushed between other powered watercraft and other watercraft or other object due to collision
    Crushed between Hovercraft (on open water) and other watercraft or other object due to collision
    Crushed between Jet ski and other watercraft or other object due to collision

V91.14 Crushed between sailboat and other watercraft or other object due to collision
V91.15 Crushed between canoe or kayak and other watercraft or other object due to collision

V91.16 Crushed between (nonpowered) inflatable craft and other watercraft or other object due to collision

V91.18 Crushed between other unpowered watercraft and other watercraft or other object due to collision
  Crushed between surfboard and other watercraft or other object due to collision
  Crushed between windsurfer and other watercraft or other object due to collision

V91.19 Crushed between unspecified watercraft and other watercraft or other object due to collision
  Crushed between boat NOS and other watercraft or other object due to collision
  Crushed between ship NOS and other watercraft or other object due to collision
  Crushed between watercraft NOS and other watercraft or other object due to collision

V91.2 Fall due to collision between watercraft and other watercraft or other object
  Fall while remaining on watercraft after collision

  **Note:** select the specified type of watercraft that the victim was on at the time of the collision

  **Excludes1:** crushed between watercraft and other watercraft and other object due to collision (V91.1-)
  drowning and submersion due to falling from crushed watercraft (V90.3-)

V91.20 Fall due to collision between merchant ship and other watercraft or other object

V91.21 Fall due to collision between passenger ship and other watercraft or other object
  Fall due to collision between Ferry-boat and other watercraft or other object
  Fall due to collision between Liner and other watercraft or other object

V91.22 Fall due to collision between fishing boat and other watercraft or other object

V91.23 Fall due to collision between other powered watercraft and other watercraft or other object
  Fall due to collision between Hovercraft (on open water) and other watercraft or other object
  Fall due to collision between Jet ski and other watercraft or other object

V91.24 Fall due to collision between sailboat and other watercraft or other object

V91.25 Fall due to collision between canoe or kayak and other watercraft or other object

V91.26 Fall due to collision between (nonpowered) inflatable craft and other watercraft or other object

V91.29 Fall due to collision between unspecified watercraft and other watercraft or other object
  Fall due to collision between boat NOS and other watercraft or other object
  Fall due to collision between ship NOS and other watercraft or other object
  Fall due to collision between watercraft NOS and other watercraft or other object

V91.3 Hit or struck by falling object due to accident to watercraft
  Hit or struck by falling object (part of damaged watercraft or other object) after falling or jumping from damaged watercraft

  **Excludes2:** drowning or submersion due to fall or jumping from damaged watercraft (V90.2-, V90.3-)

V91.30 Hit or struck by falling object due to accident to merchant ship

V91.31 Hit or struck by falling object due to accident to passenger ship
  Hit or struck by falling object due to accident to Ferry-boat
  Hit or struck by falling object due to accident to Liner

V91.32 Hit or struck by falling object due to accident to fishing boat

V91.33 Hit or struck by falling object due to accident to other powered watercraft
  Hit or struck by falling object due to accident to Hovercraft (on open water)
  Hit or struck by falling object due to accident to Jet ski
V91.34 Hit or struck by falling object due to accident to sailboat
V91.35 Hit or struck by falling object due to accident to canoe or kayak
V91.36 Hit or struck by falling object due to accident to (nonpowered) inflatable craft
V91.37 Hit or struck by falling object due to accident to water-skis
    Hit by water-skis after jumping off of waterskis
V91.38 Hit or struck by falling object due to accident to other unpowered watercraft
    Hit or struck by surf-board after falling off damaged surf-board
    Hit or struck by object after falling off damaged windsurfer
V91.39 Hit or struck by falling object due to accident to unspecified watercraft
    Hit or struck by falling object due to accident to boat NOS
    Hit or struck by falling object due to accident to ship NOS
    Hit or struck by falling object due to accident to watercraft NOS

V91.8 Other injury due to other accident to watercraft

V91.80 Other injury due to other accident to merchant ship
V91.81 Other injury due to other accident to passenger ship
    Other injury due to other accident to Ferry-boat
    Other injury due to other accident to Liner
V91.82 Other injury due to other accident to fishing boat
V91.83 Other injury due to other accident to other powered watercraft
    Other injury due to other accident to Hovercraft (on open water)
    Other injury due to other accident to Jet ski
V91.84 Other injury due to other accident to sailboat
V91.85 Other injury due to other accident to canoe or kayak
V91.86 Other injury due to other accident to (nonpowered) inflatable craft
V91.87 Other injury due to other accident to water-skis
V91.88 Other injury due to other accident to other unpowered watercraft
    Other injury due to other accident to surf-board
    Other injury due to other accident to windsurfer
V91.89 Other injury due to other accident to unspecified watercraft
    Other injury due to other accident to boat NOS
    Other injury due to other accident to ship NOS
    Other injury due to other accident to watercraft NOS

V92 Drowning and submersion due to accident on board watercraft, without accident to watercraft

Excludes:
- civilian water transport accident involving military watercraft (V94.81-)
- drowning or submersion due to accident to watercraft (V90-V91)
- drowning or submersion of diver who voluntarily jumps from boat not involved in an accident (W16.711, W16.721)
- fall into water without watercraft (W16.-)
- military watercraft accident in military or war operations (Y36, Y37)

The appropriate 7th character is to be added to each code from category V92
A - initial encounter
D - subsequent encounter
S - sequela
V92.0 Drowning and submersion due to fall off watercraft
Drowning and submersion due to fall from gangplank of watercraft
Drowning and submersion due to fall overboard watercraft

Excludes2: hitting head on object or bottom of body of water due to fall from watercraft (V94.0-)

V92.00 Drowning and submersion due to fall off merchant ship

V92.01 Drowning and submersion due to fall off passenger ship
Drowning and submersion due to fall off Ferry-boat
Drowning and submersion due to fall off Liner

V92.02 Drowning and submersion due to fall off fishing boat

V92.03 Drowning and submersion due to fall off other powered watercraft
Drowning and submersion due to fall off Hovercraft (on open water)
Drowning and submersion due to fall off Jet ski

V92.04 Drowning and submersion due to fall off sailboat

V92.05 Drowning and submersion due to fall off canoe or kayak

V92.06 Drowning and submersion due to fall off (nonpowered) inflatable craft

V92.07 Drowning and submersion due to fall off water-skis

Excludes1: drowning and submersion due to falling off burning water-skis (V90.27)
drowning and submersion due to falling off crushed water-skis (V90.37)
hit by boat while water-skiing NOS (V94.X)

V92.08 Drowning and submersion due to fall off other unpowered watercraft
Drowning and submersion due to fall off surf-board
Drowning and submersion due to fall off windsurfer

Excludes1: drowning and submersion due to fall off burning unpowered watercraft (V90.28)
drowning and submersion due to fall off crushed unpowered watercraft (V90.38)
drowning and submersion due to fall off damaged unpowered watercraft (V90.88)
drowning and submersion due to rider of nonpowered watercraft being hit by other watercraft (V94.-)
other injury due to rider of nonpowered watercraft being hit by other watercraft (V94.-)

V92.09 Drowning and submersion due to fall off unspecified watercraft
Drowning and submersion due to fall off boat NOS
Drowning and submersion due to fall off ship
Drowning and submersion due to fall off watercraft NOS

V92.1 Drowning and submersion due to being thrown overboard by motion of watercraft

Excludes1: drowning and submersion due to fall off surf-board (V92.08)
drowning and submersion due to fall off water-skis (V92.07)
drowning and submersion due to fall off windsurfer (V92.08)

V92.10 Drowning and submersion due to being thrown overboard by motion of merchant ship

V92.11 Drowning and submersion due to being thrown overboard by motion of passenger ship
Drowning and submersion due to being thrown overboard by motion of Ferry-boat
Drowning and submersion due to being thrown overboard by motion of Liner

V92.12 Drowning and submersion due to being thrown overboard by motion of fishing boat

V92.13 Drowning and submersion due to being thrown overboard by motion of other powered watercraft
Drowning and submersion due to being thrown overboard by motion of Hovercraft
V92.14 Drowning and submersion due to being thrown overboard by motion of sailboat
V92.15 Drowning and submersion due to being thrown overboard by motion of canoe or kayak
V92.16 Drowning and submersion due to being thrown overboard by motion of (nonpowered) inflatable craft
V92.19 Drowning and submersion due to being thrown overboard by motion of unspecified watercraft
  Drowning and submersion due to being thrown overboard by motion of boat NOS
  Drowning and submersion due to being thrown overboard by motion of ship NOS
  Drowning and submersion due to being thrown overboard by motion of watercraft NOS
V92.2 Drowning and submersion due to being washed overboard from watercraft
  Code first any associated cataclysm (X37.0-)
V92.20 Drowning and submersion due to being washed overboard from merchant ship
V92.21 Drowning and submersion due to being washed overboard from passenger ship
  Drowning and submersion due to being washed overboard from Ferry-boat
  Drowning and submersion due to being washed overboard from Liner
V92.22 Drowning and submersion due to being washed overboard from fishing boat
V92.23 Drowning and submersion due to being washed overboard from other powered watercraft
  Drowning and submersion due to being washed overboard from Hovercraft (on open water)
  Drowning and submersion due to being washed overboard from Jet ski
V92.24 Drowning and submersion due to being washed overboard from sailboat
V92.25 Drowning and submersion due to being washed overboard from canoe or kayak
V92.26 Drowning and submersion due to being washed overboard from (nonpowered) inflatable craft
V92.27 Drowning and submersion due to being washed overboard from water-skis
  Excludes1: drowning and submersion due to fall off water-skis (V92.07)
V92.28 Drowning and submersion due to being washed overboard from other unpowered watercraft
  Drowning and submersion due to being washed overboard from surf-board
  Drowning and submersion due to being washed overboard from windsurfer
V92.29 Drowning and submersion due to being washed overboard from unspecified watercraft
  Drowning and submersion due to being washed overboard from boat NOS
  Drowning and submersion due to being washed overboard from ship NOS
  Drowning and submersion due to being washed overboard from watercraft NOS

V93 Other injury due to accident on board watercraft, without accident to watercraft
  Excludes1: civilian water transport accident involving military watercraft (V94.81-)
  other injury due to accident to watercraft (V91.-)
  military watercraft accident in military or war operations (Y36, Y37.-)
  Excludes2: drowning and submersion due to accident on board watercraft, without accident to watercraft (V92.-)

The appropriate 7th character is to be added to each code from category V93
  A - initial encounter
  D - subsequent encounter
  S - sequela

V93.0 Burn due to localized fire on board watercraft
  Excludes1: burn due to watercraft on fire (V91.0-)
V93.00 Burn due to localized fire on board merchant vessel

V93.01 Burn due to localized fire on board passenger vessel
  Burn due to localized fire on board Ferry-boat
  Burn due to localized fire on board Liner

V93.02 Burn due to localized fire on board fishing boat

V93.03 Burn due to localized fire on board other powered watercraft
  Burn due to localized fire on board Hovercraft
  Burn due to localized fire on board Jet ski

V93.04 Burn due to localized fire on board sailboat

V93.09 Burn due to localized fire on board unspecified watercraft
  Burn due to localized fire on board boat NOS
  Burn due to localized fire on board ship NOS
  Burn due to localized fire on board watercraft NOS

V93.1 Other burn on board watercraft
  Burn due to source other than fire on board watercraft

  Excludes1: burn due to watercraft on fire (V91.0-)

V93.10 Other burn on board merchant vessel

V93.11 Other burn on board passenger vessel
  Other burn on board Ferry-boat
  Other burn on board Liner

V93.12 Other burn on board fishing boat

V93.13 Other burn on board other powered watercraft
  Other burn on board Hovercraft
  Other burn on board Jet ski

V93.14 Other burn on board sailboat

V93.19 Other burn on board unspecified watercraft
  Other burn on board boat NOS
  Other burn on board ship NOS
  Other burn on board watercraft NOS

V93.2 Heat exposure on board watercraft

  Excludes1: exposure to man-made heat not aboard watercraft (W92)
  exposure to natural heat while on board watercraft (X30)
  exposure to sunlight while on board watercraft (X32)

  Excludes2: burn due to fire on board watercraft (V93.0-)

V93.20 Heat exposure on board merchant ship

V93.21 Heat exposure on board passenger ship
  Heat exposure on board Ferry-boat
  Heat exposure on board Liner

V93.22 Heat exposure on board fishing boat

V93.23 Heat exposure on board other powered watercraft
  Heat exposure on board hovercraft

V93.24 Heat exposure on board sailboat
V93.29 Heat exposure on board unspecified watercraft
Heat exposure on board boat NOS
Heat exposure on board ship NOS
Heat exposure on board watercraft NOS

V93.3 Fall on board watercraft

Excludes1: fall due to collision of watercraft (V91.2-)

V93.30 Fall on board merchant ship

V93.31 Fall on board passenger ship
Fall on board Ferry-boat
Fall on board Liner

V93.32 Fall on board fishing boat

V93.33 Fall on board other powered watercraft
Fall on board Hovercraft (on open water)
Fall on board Jet ski

V93.34 Fall on board sailboat

V93.35 Fall on board canoe or kayak

V93.36 Fall on board (nonpowered) inflatable craft

V93.38 Fall on board other unpowered watercraft

V93.39 Fall on board unspecified watercraft
Fall on board boat NOS
Fall on board ship NOS
Fall on board watercraft NOS

V93.4 Struck by falling object on board watercraft
Hit by falling object on board watercraft

Excludes1: struck by falling object due to accident to watercraft (V91.3)

V93.40 Struck by falling object on merchant ship

V93.41 Struck by falling object on passenger ship
Struck by falling object on Ferry-boat
Struck by falling object on Liner

V93.42 Struck by falling object on fishing boat

V93.43 Struck by falling object on other powered watercraft
Struck by falling object on Hovercraft

V93.44 Struck by falling object on sailboat

V93.48 Struck by falling object on other unpowered watercraft

V93.49 Struck by falling object on unspecified watercraft

V93.5 Explosion on board watercraft
Boiler explosion on steamship

Excludes2: fire on board watercraft (V93.0-)

V93.50 Explosion on board merchant ship
V93.51 Explosion on board passenger ship
Explosion on board Ferry-boat
Explosion on board Liner

V93.52 Explosion on board fishing boat

V93.53 Explosion on board other powered watercraft
  Explosion on board Hovercraft
  Explosion on board Jet ski

V93.54 Explosion on board sailboat

V93.59 Explosion on board unspecified watercraft
  Explosion on board boat NOS
  Explosion on board ship NOS
  Explosion on board watercraft NOS

V93.6 Machinery accident on board watercraft

  Excludes1: machinery explosion on board watercraft (V93.4-)
              machinery fire on board watercraft (V93.0-)

V93.60 Machinery accident on board merchant ship

V93.61 Machinery accident on board passenger ship
  Machinery accident on board Ferry-boat
  Machinery accident on board Liner

V93.62 Machinery accident on board fishing boat

V93.63 Machinery accident on board other powered watercraft
  Machinery accident on board Hovercraft

V93.64 Machinery accident on board sailboat

V93.69 Machinery accident on board unspecified watercraft
  Machinery accident on board boat NOS
  Machinery accident on board ship NOS
  Machinery accident on board watercraft NOS

V93.8 Other injury due to other accident on board watercraft

  Accidental poisoning by gases or fumes on watercraft

V93.80 Other injury due to other accident on board merchant ship

V93.81 Other injury due to other accident on board passenger ship
  Other injury due to other accident on board Ferry-boat
  Other injury due to other accident on board Liner

V93.82 Other injury due to other accident on board fishing boat

V93.83 Other injury due to other accident on board other powered watercraft
  Other injury due to other accident on board Hovercraft
  Other injury due to other accident on board Jet ski

V93.84 Other injury due to other accident on board sailboat

V93.85 Other injury due to other accident on board canoe or kayak

V93.86 Other injury due to other accident on board (nonpowered) inflatable craft

V93.87 Other injury due to other accident on board water-skis
  Hit or struck by object while waterskiing
V93.88 Other injury due to other accident on board other unpowered watercraft
   Hit or struck by object while surfing
   Hit or struck by object while on board windsurfer

V93.89 Other injury due to other accident on board unspecified watercraft
   Other injury due to other accident on board boat NOS
   Other injury due to other accident on board ship NOS
   Other injury due to other accident on board watercraft NOS

V94 Other and unspecified water transport accidents

Excludes1: military watercraft accidents in military or war operations (Y36, Y37)

The appropriate 7th character is to be added to each code from category V94
   A - initial encounter
   D - subsequent encounter
   S - sequela

V94.0 Hitting object or bottom of body of water due to fall from watercraft

Excludes2: drowning and submersion due to fall from watercraft (V92.0-)

V94.1 Bather struck by watercraft
   Swimmer hit by watercraft

V94.11 Bather struck by powered watercraft

V94.12 Bather struck by nonpowered watercraft

V94.2 Rider of nonpowered watercraft struck by other watercraft

V94.21 Rider of nonpowered watercraft struck by other nonpowered watercraft
   Canoer hit by other nonpowered watercraft
   Surfer hit by other nonpowered watercraft
   Windsurfer hit by other nonpowered watercraft

V94.22 Rider of nonpowered watercraft struck by powered watercraft
   Canoer hit by motorboat
   Surfer hit by motorboat
   Windsurfer hit by motorboat

V94.3 Injury to rider of (inflatable) watercraft being pulled behind other watercraft

V94.31 Injury to rider of (inflatable) recreational watercraft being pulled behind other watercraft
   Injury to rider of inner-tube pulled behind motor boat

V94.32 Injury to rider of non-recreational watercraft being pulled behind other watercraft
   Injury to occupant of dingy being pulled behind boat or ship
   Injury to occupant of life-raft being pulled behind boat or ship

V94.4 Injury to barefoot water-skier
   Injury to person being pulled behind boat or ship

V94.8 Other water transport accident

V94.81 Water transport accident involving military watercraft

V94.810 Civilian watercraft involved in water transport accident with military watercraft
   Passenger on civilian watercraft injured due to accident with military watercraft

V94.811 Civilian in water injured by military watercraft

V94.818 Other water transport accident involving military watercraft
V94.89 Other water transport accident

V94.9 Unspecified water transport accident
   Water transport accident NOS

Air and space transport accidents (V95-V97)

Excludes1: military aircraft accidents in military or war operations (Y36, Y37)

V95 Accident to powered aircraft causing injury to occupant

   The appropriate 7th character is to be added to each code from category V95
   A - initial encounter
   D - subsequent encounter
   S - sequela

V95.0 Helicopter accident injuring occupant

   V95.00 Unspecified helicopter accident injuring occupant
   V95.01 Helicopter crash injuring occupant
   V95.02 Forced landing of helicopter injuring occupant
   V95.03 Helicopter collision injuring occupant
      Helicopter collision with any object, fixed, movable or moving
   V95.04 Helicopter fire injuring occupant
   V95.05 Helicopter explosion injuring occupant
   V95.09 Other helicopter accident injuring occupant

V95.1 Ultralight, microlight or powered-glider accident injuring occupant

   V95.10 Unspecified ultralight, microlight or powered-glider accident injuring occupant
   V95.11 Ultralight, microlight or powered-glider crash injuring occupant
   V95.12 Forced landing of ultralight, microlight or powered-glider injuring occupant
   V95.13 Ultralight, microlight or powered-glider collision injuring occupant
      Ultralight, microlight or powered-glider collision with any object, fixed, movable or moving
   V95.14 Ultralight, microlight or powered-glider fire injuring occupant
   V95.15 Ultralight, microlight or powered-glider explosion injuring occupant
   V95.19 Other ultralight, microlight or powered-glider accident injuring occupant

V95.2 Other private fixed-wing aircraft accident injuring occupant

   V95.20 Unspecified accident to other private fixed-wing aircraft, injuring occupant
   V95.21 Other private fixed-wing aircraft crash injuring occupant
   V95.22 Forced landing of other private fixed-wing aircraft injuring occupant
   V95.23 Other private fixed-wing aircraft collision injuring occupant
      Other private fixed-wing aircraft collision with any object, fixed, movable or moving
   V95.24 Other private fixed-wing aircraft fire injuring occupant
   V95.25 Other private fixed-wing aircraft explosion injuring occupant
V95.29 Other accident to other private fixed-wing aircraft injuring occupant

V95.3 Commercial fixed-wing aircraft accident injuring occupant
   V95.30 Unspecified accident to commercial fixed-wing aircraft injuring occupant
   V95.31 Commercial fixed-wing aircraft crash injuring occupant
   V95.32 Forced landing of commercial fixed-wing aircraft injuring occupant
   V95.33 Commercial fixed-wing aircraft collision injuring occupant
       Commercial fixed-wing aircraft collision with any object, fixed, movable or moving
   V95.34 Commercial fixed-wing aircraft fire injuring occupant
   V95.35 Commercial fixed-wing aircraft explosion injuring occupant
   V95.39 Other accident to commercial fixed-wing aircraft injuring occupant

V95.4 Spacecraft accident injuring occupant
   V95.40 Unspecified spacecraft accident injuring occupant
   V95.41 Spacecraft crash injuring occupant
   V95.42 Forced landing of spacecraft injuring occupant
   V95.43 Spacecraft collision injuring occupant
       Spacecraft collision with any object, fixed, moveable or moving
   V95.44 Spacecraft fire injuring occupant
   V95.45 Spacecraft explosion injuring occupant
   V95.49 Other spacecraft accident injuring occupant

V95.8 Other powered aircraft accidents injuring occupant

V95.9 Unspecified aircraft accident injuring occupant
   Aircraft accident NOS
   Air transport accident NOS

V96 Accident to nonpowered aircraft causing injury to occupant

   The appropriate 7th character is to be added to each code from category V96
   A - initial encounter
   D - subsequent encounter
   S - sequela

V96.0 Balloon accident injuring occupant
   V96.00 Unspecified balloon accident injuring occupant
   V96.01 Balloon crash injuring occupant
   V96.02 Forced landing of balloon injuring occupant
   V96.03 Balloon collision injuring occupant
       Balloon collision with any object, fixed, moveable or moving
   V96.04 Balloon fire injuring occupant
   V96.05 Balloon explosion injuring occupant
V96.09 Other balloon accident injuring occupant

V96.1 Hang-glider accident injuring occupant
   V96.10 Unspecified hang-glider accident injuring occupant
   V96.11 Hang-glider crash injuring occupant
   V96.12 Forced landing of hang-glider injuring occupant
   V96.13 Hang-glider collision injuring occupant
      Hang-glider collision with any object, fixed, moveable or moving
   V96.14 Hang-glider fire injuring occupant
   V96.15 Hang-glider explosion injuring occupant
   V96.19 Other hang-glider accident injuring occupant

V96.2 Glider (nonpowered) accident injuring occupant
   V96.20 Unspecified glider (nonpowered) accident injuring occupant
   V96.21 Glider (nonpowered) crash injuring occupant
   V96.22 Forced landing of glider (nonpowered) injuring occupant
   V96.23 Glider (nonpowered) collision injuring occupant
      Glider (nonpowered) collision with any object, fixed, moveable or moving
   V96.24 Glider (nonpowered) fire injuring occupant
   V96.25 Glider (nonpowered) explosion injuring occupant
   V96.29 Other glider (nonpowered) accident injuring occupant

V96.8 Other nonpowered-aircraft accidents injuring occupant
   Kite carrying a person accident injuring occupant

V96.9 Unspecified nonpowered-aircraft accident injuring occupant
   Nonpowered-aircraft accident NOS

V97 Other specified air transport accidents

The appropriate 7th character is to be added to each code from category V97
   A - initial encounter
   D - subsequent encounter
   S - sequela

V97.0 Occupant of aircraft injured in other specified air transport accidents
   Fall in, on or from aircraft in air transport accident
      Excludes1: accident while boarding or alighting aircraft (V97.1)

V97.1 Person injured while boarding or alighting from aircraft

V97.2 Parachutist accident
   V97.21 Parachutist entangled in object
      Parachutist landing in tree
   V97.22 Parachutist injured on landing
   V97.29 Other parachutist accident
V97.3 Person on ground injured in air transport accident

V97.31 Hit by object falling from aircraft
   Hit by crashing aircraft
   Injured by aircraft hitting house
   Injured by aircraft hitting car

V97.32 Injured by rotating propeller

V97.33 Sucked into jet engine

V97.39 Other injury to person on ground due to air transport accident

V97.8 Other air transport accidents, not elsewhere classified

Excludes1: aircraft accident NOS (V95.9)
   exposure to changes in air pressure during ascent or descent (W94.-)

V97.81 Air transport accident involving military aircraft

V97.810 Civilian aircraft involved in air transport accident with military aircraft
   Passenger in civilian aircraft injured due to accident with military aircraft

V97.811 Civilian injured by military aircraft

V97.818 Other air transport accident involving military aircraft

V97.89 Other air transport accidents, not elsewhere classified
   Injury from machinery on aircraft

Other and unspecified transport accidents (V98-V99)

Excludes1: vehicle accident, type of vehicle unspecified (V89.-)

V98 Other specified transport accidents

The appropriate 7th character is to be added to each code from category V98
   A - initial encounter
   D - subsequent encounter
   S - sequela

V98.0 Accident to, on or involving cable-car, not on rails
   Caught or dragged by cable-car, not on rails
   Fall or jump from cable-car, not on rails
   Object thrown from or in cable-car, not on rails

V98.1 Accident to, on or involving land-yacht

V98.2 Accident to, on or involving ice yacht

V98.3 Accident to, on or involving ski lift
   Accident to, on or involving ski chair-lift
   Accident to, on or involving ski-lift with gondola

V98.8 Other specified transport accidents

V99 Unspecified transport accident

The appropriate 7th character is to be added to code V99
   A - initial encounter
   D - subsequent encounter
   S - sequela
Other external causes of accidental injury (W00-X58)

Slipping, tripping, stumbling and falls (W00-W19)

**Excludes1:** assault involving a fall (Y01-Y02)
- fall from animal (V80.-)
- fall (in) (from) machinery (in operation) (W28-W31)
- fall (in) (from) transport vehicle (V01-V99)
- intentional self-harm involving a fall (X80-X81)

**Excludes2:** at risk for fall (history of fall) Z91.81
- fall (in) (from) burning building (X00.-)
- fall into fire (X00-X04, X08)

W00 Fall due to ice and snow

**Includes:** pedestrian on foot falling (slipping) on ice and snow

**Excludes1:** fall on (from) ice and snow involving pedestrian conveyance (V00.-)
- fall from stairs and steps not due to ice and snow (W10.-)

The appropriate 7th character is to be added to each code from category W00
- A - initial encounter
- D - subsequent encounter
- S - sequela

W00.0 Fall on same level due to ice and snow

W00.1 Fall from stairs and steps due to ice and snow

W00.2 Other fall from one level to another due to ice and snow

W00.9 Unspecified fall due to ice and snow

W01 Fall on same level from slipping, tripping and stumbling

**Includes:** fall on moving sidewalk

**Excludes1:** fall due to bumping (striking) against object (W18.0-)
- fall in shower or bathtub (W18.2-)
- fall on same level NOS (W18.30)
- fall on same level from slipping, tripping and stumbling due to ice or snow (W00.0)
- fall off or from toilet (W18.1-)
- slipping, tripping and stumbling NOS (W18.40)
- slipping, tripping and stumbling without falling (W18.4-)

The appropriate 7th character is to be added to each code from category W01
- A - initial encounter
- D - subsequent encounter
- S - sequela

W01.0 Fall on same level from slipping, tripping and stumbling without subsequent striking against object

Falling over animal

W01.1 Fall on same level from slipping, tripping and stumbling with subsequent striking against object

W01.10 Fall on same level from slipping, tripping and stumbling with subsequent striking against unspecified object

W01.11 Fall on same level from slipping, tripping and stumbling with subsequent striking against sharp object
W01.110 Fall on same level from slipping, tripping and stumbling with subsequent striking against sharp glass

W01.111 Fall on same level from slipping, tripping and stumbling with subsequent striking against power tool or machine

W01.118 Fall on same level from slipping, tripping and stumbling with subsequent striking against other sharp object

W01.119 Fall on same level from slipping, tripping and stumbling with subsequent striking against unspecified sharp object

W01.19 Fall on same level from slipping, tripping and stumbling with subsequent striking against other object

W01.190 Fall on same level from slipping, tripping and stumbling with subsequent striking against furniture

W01.198 Fall on same level from slipping, tripping and stumbling with subsequent striking against other object

W03 Other fall on same level due to collision with another person

Fall due to non-transport collision with other person

**Excludes1:** collision with another person without fall (W51)
- crushed or pushed by a crowd or human stampede (W52)
- fall involving pedestrian conveyance (V00-V09)
- fall due to ice or snow (W00)
- fall on same level NOS (W18.30)

The appropriate 7th character is to be added to code W03
- A - initial encounter
- D - subsequent encounter
- S - sequela

W04 Fall while being carried or supported by other persons

Accidentally dropped while being carried

The appropriate 7th character is to be added to code W04
- A - initial encounter
- D - subsequent encounter
- S - sequela

W05 Fall from non-moving wheelchair, nonmotorized scooter and motorized mobility scooter

**Excludes1:** fall from moving wheelchair (powered) (V00.811)
- fall from moving motorized mobility scooter (V00.831)
- fall from nonmotorized scooter (V00.141)

The appropriate 7th character is to be added to each code from category W05
- A - initial encounter
- D - subsequent encounter
- S - sequela

W05.0 Fall from non-moving wheelchair

W05.1 Fall from non-moving nonmotorized scooter

W05.2 Fall from non-moving motorized mobility scooter

W06 Fall from bed

The appropriate 7th character is to be added to code W06
A - initial encounter
D - subsequent encounter
S - sequela

**W07 Fall from chair**

The appropriate 7th character is to be added to code W07
A - initial encounter
D - subsequent encounter
S - sequela

**W08 Fall from other furniture**

The appropriate 7th character is to be added to code W08
A - initial encounter
D - subsequent encounter
S - sequela

**W09 Fall on and from playground equipment**

**Excludes1:** fall involving recreational machinery (W31)

The appropriate 7th character is to be added to each code from category W09
A - initial encounter
D - subsequent encounter
S - sequela

W09.0 Fall on or from playground slide
W09.1 Fall from playground swing
W09.2 Fall on or from jungle gym
W09.8 Fall on or from other playground equipment

**W10 Fall on and from stairs and steps**

**Excludes1:** Fall from stairs and steps due to ice and snow (W00.1)

The appropriate 7th character is to be added to each code from category W10
A - initial encounter
D - subsequent encounter
S - sequela

W10.0 Fall (on)(from) escalator
W10.1 Fall (on)(from) sidewalk curb
W10.2 Fall (on)(from) incline
   Fall (on) (from) ramp
W10.8 Fall (on) (from) other stairs and steps
W10.9 Fall (on) (from) unspecified stairs and steps

**W11 Fall on and from ladder**

The appropriate 7th character is to be added to code W11
A - initial encounter
D - subsequent encounter
S - sequela

**W12 Fall on and from scaffolding**
The appropriate 7th character is to be added to code W12
   A - initial encounter
   D - subsequent encounter
   S - sequela

**W13 Fall from, out of or through building or structure**

The appropriate 7th character is to be added to each code from category W13
   A - initial encounter
   D - subsequent encounter
   S - sequela

**W13.0 Fall from, out of or through balcony**
   Fall from, out of or through railing

**W13.1 Fall from, out of or through bridge**

**W13.2 Fall from, out of or through roof**

**W13.3 Fall through floor**

**W13.4 Fall from, out of or through window**

   **Excludes2:** fall with subsequent striking against sharp glass (W01.110)

**W13.8 Fall from, out of or through other building or structure**
   Fall from, out of or through viaduct
   Fall from, out of or through wall
   Fall from, out of or through flag-pole

**W13.9 Fall from, out of or through building, not otherwise specified**

   **Excludes1:** collapse of a building or structure (W20.-)
   fall or jump from burning building or structure (X00.-)

**W14 Fall from tree**

The appropriate 7th character is to be added to code W14
   A - initial encounter
   D - subsequent encounter
   S - sequela

**W15 Fall from cliff**

The appropriate 7th character is to be added to code W15
   A - initial encounter
   D - subsequent encounter
   S - sequela

**W16 Fall, jump or diving into water**

   **Excludes1:** accidental non-watercraft drowning and submersion not involving fall (W65-W74)
   effects of air pressure from diving (W94.-)
   fall into water from watercraft (V90-V94)
   hitting an object or against bottom when falling from watercraft (V94.0)

   **Excludes2:** striking or hitting diving board (W21.4)

The appropriate 7th character is to be added to each code from category W16
   A - initial encounter
   D - subsequent encounter
   S - sequela
W16.0 Fall into swimming pool
Fall into swimming pool NOS

**Excludes1:** fall into empty swimming pool (W17.3)

W16.01 Fall into swimming pool striking water surface

W16.011 Fall into swimming pool striking water surface causing drowning and submersion

**Excludes1:** drowning and submersion while in swimming pool without fall (W67)

W16.012 Fall into swimming pool striking water surface causing other injury

W16.02 Fall into swimming pool striking bottom

W16.021 Fall into swimming pool striking bottom causing drowning and submersion

**Excludes1:** drowning and submersion while in swimming pool without fall (W67)

W16.022 Fall into swimming pool striking bottom causing other injury

W16.03 Fall into swimming pool striking wall

W16.031 Fall into swimming pool striking wall causing drowning and submersion

**Excludes1:** drowning and submersion while in swimming pool without fall (W67)

W16.032 Fall into swimming pool striking wall causing other injury

W16.1 Fall into natural body of water
Fall into lake
Fall into open sea
Fall into river
Fall into stream

W16.11 Fall into natural body of water striking water surface

W16.111 Fall into natural body of water striking water surface causing drowning and submersion

**Excludes1:** drowning and submersion while in natural body of water without fall (W69)

W16.112 Fall into natural body of water striking water surface causing other injury

W16.12 Fall into natural body of water striking bottom

W16.121 Fall into natural body of water striking bottom causing drowning and submersion

**Excludes1:** drowning and submersion while in natural body of water without fall (W69)

W16.122 Fall into natural body of water striking bottom causing other injury

W16.13 Fall into natural body of water striking side

W16.131 Fall into natural body of water striking side causing drowning and submersion

**Excludes1:** drowning and submersion while in natural body of water without fall (W69)

W16.132 Fall into natural body of water striking side causing other injury

W16.2 Fall in (into) filled bathtub or bucket of water

W16.21 Fall in (into) filled bathtub
Excludes1: fall into empty bathtub (W18.2)

W16.211 Fall in (into) filled bathtub causing drowning and submersion
   Excludes1: drowning and submersion while in filled bathtub without fall (W65)

W16.212 Fall in (into) filled bathtub causing other injury

W16.22 Fall in (into) bucket of water
   W16.221 Fall in (into) bucket of water causing drowning and submersion
   W16.222 Fall in (into) bucket of water causing other injury

W16.3 Fall into other water
   Fall into fountain
   Fall into reservoir
   W16.31 Fall into other water striking water surface
      W16.311 Fall into other water striking water surface causing drowning and submersion
         Excludes1: drowning and submersion while in other water without fall (W73)
      W16.312 Fall into other water striking water surface causing other injury
   W16.32 Fall into other water striking bottom
      W16.321 Fall into other water striking bottom causing drowning and submersion
         Excludes1: drowning and submersion while in other water without fall (W73)
      W16.322 Fall into other water striking bottom causing other injury
   W16.33 Fall into other water striking wall
      W16.331 Fall into other water striking wall causing drowning and submersion
         Excludes1: drowning and submersion while in other water without fall (W73)
      W16.332 Fall into other water striking wall causing other injury

W16.4 Fall into unspecified water
   W16.41 Fall into unspecified water causing drowning and submersion
   W16.42 Fall into unspecified water causing other injury

W16.5 Jumping or diving into swimming pool
   W16.51 Jumping or diving into swimming pool striking water surface
      W16.511 Jumping or diving into swimming pool striking water surface causing drowning and submersion
         Excludes1: drowning and submersion while in swimming pool without jumping or diving (W67)
      W16.512 Jumping or diving into swimming pool striking water surface causing other injury
   W16.52 Jumping or diving into swimming pool striking bottom
      W16.521 Jumping or diving into swimming pool striking bottom causing drowning and submersion
Excludes1: drowning and submersion while in swimming pool without jumping or diving (W67)

W16.522 Jumping or diving into swimming pool striking bottom causing other injury

W16.53 Jumping or diving into swimming pool striking wall

W16.531 Jumping or diving into swimming pool striking wall causing drowning and submersion

Excludes1: drowning and submersion while in swimming pool without jumping or diving (W67)

W16.532 Jumping or diving into swimming pool striking wall causing other injury

W16.6 Jumping or diving into natural body of water

Jumping or diving into lake
Jumping or diving into open sea
Jumping or diving into river
Jumping or diving into stream

W16.61 Jumping or diving into natural body of water striking water surface

W16.611 Jumping or diving into natural body of water striking water surface causing drowning and submersion

Excludes1: drowning and submersion while in natural body of water without jumping or diving (W69)

W16.612 Jumping or diving into natural body of water striking water surface causing other injury

W16.62 Jumping or diving into natural body of water striking bottom

W16.621 Jumping or diving into natural body of water striking bottom causing drowning and submersion

Excludes1: drowning and submersion while in natural body of water without jumping or diving (W69)

W16.622 Jumping or diving into natural body of water striking bottom causing other injury

W16.7 Jumping or diving from boat

Excludes1: Fall from boat into water -see watercraft accident (V90-V94)

W16.71 Jumping or diving from boat striking water surface

W16.711 Jumping or diving from boat striking water surface causing drowning and submersion

W16.712 Jumping or diving from boat striking water surface causing other injury

W16.72 Jumping or diving from boat striking bottom

W16.721 Jumping or diving from boat striking bottom causing drowning and submersion

W16.722 Jumping or diving from boat striking bottom causing other injury

W16.8 Jumping or diving into other water

Jumping or diving into fountain
Jumping or diving into reservoir

W16.81 Jumping or diving into other water striking water surface
W16.811 Jumping or diving into other water striking water surface causing drowning and submersion

Excludes1: drowning and submersion while in other water without jumping or diving (W73)

W16.812 Jumping or diving into other water striking water surface causing other injury

W16.82 Jumping or diving into other water striking bottom

W16.821 Jumping or diving into other water striking bottom causing drowning and submersion

Excludes1: drowning and submersion while in other water without jumping or diving (W73)

W16.822 Jumping or diving into other water striking bottom causing other injury

W16.83 Jumping or diving into other water striking wall

W16.831 Jumping or diving into other water striking wall causing drowning and submersion

Excludes1: drowning and submersion while in other water without jumping or diving (W73)

W16.832 Jumping or diving into other water striking wall causing other injury

W16.9 Jumping or diving into unspecified water

W16.91 Jumping or diving into unspecified water causing drowning and submersion

W16.92 Jumping or diving into unspecified water causing other injury

W17 Other fall from one level to another

The appropriate 7th character is to be added to each code from category W17

A - initial encounter
D - subsequent encounter
S - sequela

W17.0 Fall into well

W17.1 Fall into storm drain or manhole

W17.2 Fall into hole

Fall into pit

W17.3 Fall into empty swimming pool

Excludes1: fall into filled swimming pool (W16.0-)

W17.4 Fall from dock

W17.8 Other fall from one level to another

W17.81 Fall down embankment (hill)

W17.82 Fall from (out of) grocery cart

Fall due to grocery cart tipping over

W17.89 Other fall from one level to another

Fall from cherry picker
Fall from lifting device
Fall from mobile elevated work platform [MEWP]
Fall from sky lift

W18 Other slipping, tripping and stumbling and falls
The appropriate 7th character is to be added to each code from category W18
A - initial encounter
D - subsequent encounter
S - sequela

W18.0 Fall due to bumping against object
   Striking against object with subsequent fall

   Excludes1: fall on same level due to slipping, tripping, or stumbling with subsequent striking against object (W01.1-)

W18.00 Striking against unspecified object with subsequent fall
W18.01 Striking against sports equipment with subsequent fall
W18.02 Striking against glass with subsequent fall
W18.09 Striking against other object with subsequent fall

W18.1 Fall from or off toilet

W18.11 Fall from or off toilet without subsequent striking against object
   Fall from (off) toilet NOS
W18.12 Fall from or off toilet with subsequent striking against object

W18.2 Fall in (into) shower or empty bathtub

   Excludes1: fall in full bathtub causing drowning or submersion (W16.21-)

W18.3 Other and unspecified fall on same level

W18.30 Fall on same level, unspecified
W18.31 Fall on same level due to stepping on an object
   Fall on same level due to stepping on an animal

   Excludes1: slipping, tripping and stumbling without fall due to stepping on animal (W18.41)
W18.39 Other fall on same level

W18.4 Slipping, tripping and stumbling without falling

   Excludes1: collision with another person without fall (W51)
W18.40 Slipping, tripping and stumbling without falling, unspecified
W18.41 Slipping, tripping and stumbling without falling due to stepping on object
   Slipping, tripping and stumbling without falling due to stepping on animal

   Excludes1: slipping, tripping and stumbling with fall due to stepping on animal (W18.31)
W18.42 Slipping, tripping and stumbling without falling due to stepping into hole or opening
W18.43 Slipping, tripping and stumbling without falling due to stepping from one level to another
W18.49 Other slipping, tripping and stumbling without falling

W19 Unspecified fall
   Accidental fall NOS

The appropriate 7th character is to be added to code W19
A - initial encounter
D - subsequent encounter
Exposure to inanimate mechanical forces (W20-W49)

**Excludes1:** assault (X92-Y09)
- contact or collision with animals or persons (W50-W64)
- exposure to inanimate mechanical forces involving military or war operations (Y36.-, Y37.-)
- intentional self-harm (X71-X83)

**W20** Struck by thrown, projected or falling object

**Code first** any associated:
- cataclysm (X34-X39)
- lightning strike (T75.00)

**Excludes1:**
- falling object in machinery accident (W24, W28-W31)
- falling object in transport accident (V01-V99)
- object set in motion by explosion (W35-W40)
- object set in motion by firearm (W32-W34)
- struck by thrown sports equipment (W21.-)

The appropriate 7th character is to be added to each code from category W20
- A - initial encounter
- D - subsequent encounter
- S - sequela

**W20.0** Struck by falling object in cave-in

**Excludes2:** asphyxiation due to cave-in (T71.21)

**W20.1** Struck by object due to collapse of building

**Excludes1:** struck by object due to collapse of burning building (X00.2, X02.2)

**W20.8** Other cause of strike by thrown, projected or falling object

**Excludes1:** struck by thrown sports equipment (W21.-)

**W21** Striking against or struck by sports equipment

**Excludes1:** assault with sports equipment (Y08.0-)
- striking against or struck by sports equipment with subsequent fall (W18.01)

The appropriate 7th character is to be added to each code from category W21
- A - initial encounter
- D - subsequent encounter
- S - sequela

**W21.0** Struck by hit or thrown ball

- **W21.00** Struck by hit or thrown ball, unspecified type
- **W21.01** Struck by football
- **W21.02** Struck by soccer ball
- **W21.03** Struck by baseball
- **W21.04** Struck by golf ball
- **W21.05** Struck by basketball
- **W21.06** Struck by volleyball
W21.07 Struck by softball
W21.09 Struck by other hit or thrown ball

W21.1 Struck by bat, racquet or club
W21.11 Struck by baseball bat
W21.12 Struck by tennis racquet
W21.13 Struck by golf club
W21.19 Struck by other bat, racquet or club

W21.2 Struck by hockey stick or puck
W21.21 Struck by hockey stick
W21.210 Struck by ice hockey stick
W21.211 Struck by field hockey stick
W21.22 Struck by hockey puck
W21.220 Struck by ice hockey puck
W21.221 Struck by field hockey puck

W21.3 Struck by sports foot wear
W21.31 Struck by shoe cleats
   Stepped on by shoe cleats
W21.32 Struck by skate blades
   Skated over by skate blades
W21.39 Struck by other sports foot wear

W21.4 Striking against diving board
   Use additional code for subsequent falling into water, if applicable (W16.-)

W21.8 Striking against or struck by other sports equipment
W21.81 Striking against or struck by football helmet
W21.89 Striking against or struck by other sports equipment

W21.9 Striking against or struck by unspecified sports equipment

W22 Striking against or struck by other objects

Excludes1: striking against or struck by object with subsequent fall (W18.09)

The appropriate 7th character is to be added to each code from category W22
A - initial encounter
D - subsequent encounter
S - sequela

W22.0 Striking against stationary object

Excludes1: striking against stationary sports equipment (W21.8)

W22.01 Walked into wall
W22.02 Walked into lamppost
W22.03 Walked into furniture
W22.04 Striking against wall of swimming pool
   W22.041 Striking against wall of swimming pool causing drowning and submersion
      Excludes1: drowning and submersion while swimming without striking against wall (W67)
   W22.042 Striking against wall of swimming pool causing other injury
W22.09 Striking against other stationary object
W22.1 Striking against or struck by automobile airbag
   W22.10 Striking against or struck by unspecified automobile airbag
   W22.11 Striking against or struck by driver side automobile airbag
   W22.12 Striking against or struck by front passenger side automobile airbag
   W22.19 Striking against or struck by other automobile airbag
W22.8 Striking against or struck by other objects
   Striking against or struck by object NOS
      Excludes1: struck by thrown, projected or falling object (W20.-)
W23 Caught, crushed, jammed or pinched in or between objects
   Excludes1: injury caused by cutting or piercing instruments (W25-W27)
      injury caused by firearms malfunction (W32.1, W33.1-, W34.1-)
      injury caused by lifting and transmission devices (W24.-)
      injury caused by machinery (W28-W31)
      injury caused by nonpowered hand tools (W27.-)
      injury caused by transport vehicle being used as a means of transportation (V01-V99)
      injury caused by struck by thrown, projected or falling object (W20.-)

The appropriate 7th character is to be added to each code from category W23
   A - initial encounter
   D - subsequent encounter
   S - sequela

W23.0 Caught, crushed, jammed, or pinched between moving objects
W23.1 Caught, crushed, jammed, or pinched between stationary objects
W24 Contact with lifting and transmission devices, not elsewhere classified
   Excludes1: transport accidents (V01-V99)

The appropriate 7th character is to be added to each code from category W24
   A - initial encounter
   D - subsequent encounter
   S - sequela

W24.0 Contact with lifting devices, not elsewhere classified
   Contact with chain hoist
   Contact with drive belt
   Contact with pulley (block)
W24.1 Contact with transmission devices, not elsewhere classified
Contact with transmission belt or cable

W25 Contact with sharp glass

**Code first** any associated:
- injury due to flying glass from explosion or firearm discharge (W32-W40)
- transport accident (V00-V99)

**Excludes1**: fall on same level due to slipping, tripping and stumbling with subsequent striking against sharp glass (W01.10)
- striking against sharp glass with subsequent fall (W18.02)

**Excludes2**: glass embedded in skin (W45)

The appropriate 7th character is to be added to code W25
- A - initial encounter
- D - subsequent encounter
- S - sequel

W26 Contact with other sharp objects

**Excludes2**: sharp object(s) embedded in skin (W45)

The appropriate 7th character is to be added to each code from category W26
- A - initial encounter
- D - subsequent encounter
- S - sequel

W26.0 Contact with knife

**Excludes1**: contact with electric knife (W29.1)

W26.1 Contact with sword or dagger

W26.2 Contact with edge of stiff paper
- Paper cut

W26.8 Contact with other sharp object(s), not elsewhere classified
- Contact with tin can lid

W26.9 Contact with unspecified sharp object(s)

W27 Contact with nonpowered hand tool

The appropriate 7th character is to be added to each code from category W27
- A - initial encounter
- D - subsequent encounter
- S - sequel

W27.0 Contact with workbench tool
- Contact with auger
- Contact with axe
- Contact with chisel
- Contact with handsaw
- Contact with screwdriver

W27.1 Contact with garden tool
- Contact with hoe
- Contact with nonpowered lawn mower
- Contact with pitchfork
- Contact with rake

W27.2 Contact with scissors
W27.3 Contact with needle (sewing)
  
  **Excludes1:** contact with hypodermic needle (W46.-)

W27.4 Contact with kitchen utensil
  Contact with fork
  Contact with ice-pick
  Contact with can-opener NOS

W27.5 Contact with paper-cutter

W27.8 Contact with other nonpowered hand tool
  Contact with nonpowered sewing machine
  Contact with shovel

W28 Contact with powered lawn mower
  Powered lawn mower (commercial) (residential)

  **Excludes1:** contact with nonpowered lawn mower (W27.1)

  **Excludes2:** exposure to electric current (W86.-)

  The appropriate 7th character is to be added to code W28
  A - initial encounter
  D - subsequent encounter
  S - sequela

W29 Contact with other powered hand tools and household machinery

  **Excludes1:** contact with commercial machinery (W31.82)
    contact with hot household appliance (X15)
    contact with nonpowered hand tool (W27.-)
    exposure to electric current (W86)

  The appropriate 7th character is to be added to each code from category W29
  A - initial encounter
  D - subsequent encounter
  S - sequela

W29.0 Contact with powered kitchen appliance
  Contact with blender
  Contact with can-opener
  Contact with garbage disposal
  Contact with mixer

W29.1 Contact with electric knife

W29.2 Contact with other powered household machinery
  Contact with electric fan
  Contact with powered dryer (clothes) (powered) (spin)
  Contact with washing-machine
  Contact with sewing machine

W29.3 Contact with powered garden and outdoor hand tools and machinery
  Contact with chainsaw
  Contact with edger
  Contact with garden cultivator (tiller)
  Contact with hedge trimmer
  Contact with other powered garden tool

  **Excludes1:** contact with powered lawn mower (W28)
W29.4 Contact with nail gun

W29.8 Contact with other powered hand tools and household machinery
   Contact with do-it-yourself tool NOS

W30 Contact with agricultural machinery

Includes: animal-powered farm machine

Excludes1: agricultural transport vehicle accident (V01-V99)
   explosion of grain store (W40.8)
   exposure to electric current (W86.-)

The appropriate 7th character is to be added to each code from category W30
   A - initial encounter
   D - subsequent encounter
   S - sequela

W30.0 Contact with combine harvester
   Contact with reaper
   Contact with thresher

W30.1 Contact with power take-off devices (PTO)

W30.2 Contact with hay derrick

W30.3 Contact with grain storage elevator
   Excludes1: explosion of grain store (W40.8)

W30.8 Contact with other specified agricultural machinery

W30.81 Contact with agricultural transport vehicle in stationary use
   Contact with agricultural transport vehicle under repair, not on public roadway
   Excludes1: agricultural transport vehicle accident (V01-V99)

W30.89 Contact with other specified agricultural machinery

W30.9 Contact with unspecified agricultural machinery
   Contact with farm machinery NOS

W31 Contact with other and unspecified machinery

Excludes1: contact with agricultural machinery (W30.-)
   contact with machinery in transport under own power or being towed by a vehicle (V01-V99)
   exposure to electric current (W86)

The appropriate 7th character is to be added to each code from category W31
   A - initial encounter
   D - subsequent encounter
   S - sequela

W31.0 Contact with mining and earth-drilling machinery
   Contact with bore or drill (land) (seabed)
   Contact with shaft hoist
   Contact with shaft lift
   Contact with undercutter

W31.1 Contact with metalworking machines
   Contact with abrasive wheel
   Contact with forging machine
   Contact with lathe
Contact with mechanical shears
Contact with metal drilling machine
Contact with milling machine
Contact with power press
Contact with rolling-mill
Contact with metal sawing machine

**W31.2 Contact with powered woodworking and forming machines**
- Contact with band saw
- Contact with bench saw
- Contact with circular saw
- Contact with molding machine
- Contact with overhead plane
- Contact with powered saw
- Contact with radial saw
- Contact with sander

_**Excludes1**: nonpowered woodworking tools (W27.0)_

**W31.3 Contact with prime movers**
- Contact with gas turbine
- Contact with internal combustion engine
- Contact with steam engine
- Contact with water driven turbine

**W31.8 Contact with other specified machinery**

**W31.81 Contact with recreational machinery**
- Contact with roller coaster

**W31.82 Contact with other commercial machinery**
- Contact with commercial electric fan
- Contact with commercial kitchen appliances
- Contact with commercial powered dryer (clothes) (powered) (spin)
- Contact with commercial washing-machine
- Contact with commercial sewing machine

_**Excludes1**: contact with household machinery (W29.-)
  contact with powered lawn mower (W28)_

**W31.83 Contact with special construction vehicle in stationary use**
- Contact with special construction vehicle under repair, not on public roadway

_**Excludes1**: special construction vehicle accident (V01-V99)_

**W31.89 Contact with other specified machinery**

**W31.9 Contact with unspecified machinery**
- Contact with machinery NOS

**W32 Accidental handgun discharge and malfunction**

_**Includes**: accidental discharge and malfunction of gun for single hand use
  accidental discharge and malfunction of pistol
  accidental discharge and malfunction of revolver
  Handgun discharge and malfunction NOS

_**Excludes1**: accidental airgun discharge and malfunction (W34.010, W34.110)
  accidental BB gun discharge and malfunction (W34.010, W34.110)
  accidental pellet gun discharge and malfunction (W34.010, W34.110)
  accidental shotgun discharge and malfunction (W33.01, W33.11)
  assault by handgun discharge (X93)
handgun discharge involving legal intervention (Y35.0-)
handgun discharge involving military or war operations (Y36.4-)
intentional self-harm by handgun discharge (X72)
Very pistol discharge and malfunction (W34.09, W34.19)

The appropriate 7th character is to be added to each code from category W32
A - initial encounter
D - subsequent encounter
S - sequela

W32.0 Accidental handgun discharge

W32.1 Accidental handgun malfunction
Injury due to explosion of handgun (parts)
Injury due to malfunction of mechanism or component of handgun
Injury due to recoil of handgun
Powder burn from handgun

W33 Accidental rifle, shotgun and larger firearm discharge and malfunction

Includes: rifle, shotgun and larger firearm discharge and malfunction NOS

Excludes: accidental airgun discharge and malfunction (W34.010, W34.110)
accidental BB gun discharge and malfunction (W34.010, W34.110)
accidental handgun discharge and malfunction (W32.-)
accidental pellet gun discharge and malfunction (W34.010, W34.110)
assault by rifle, shotgun and larger firearm discharge (X94)
firearm discharge involving legal intervention (Y35.0-)
firearm discharge involving military or war operations (Y36.4-)
intentional self-harm by rifle, shotgun and larger firearm discharge (X73)

The appropriate 7th character is to be added to each code from category W33
A - initial encounter
D - subsequent encounter
S - sequela

W33.0 Accidental rifle, shotgun and larger firearm discharge

W33.00 Accidental discharge of unspecified larger firearm
Discharge of unspecified larger firearm NOS

W33.01 Accidental discharge of shotgun
Discharge of shotgun NOS

W33.02 Accidental discharge of hunting rifle
Discharge of hunting rifle NOS

W33.03 Accidental discharge of machine gun
Discharge of machine gun NOS

W33.09 Accidental discharge of other larger firearm
Discharge of other larger firearm NOS

W33.1 Accidental rifle, shotgun and larger firearm malfunction
Injury due to explosion of rifle, shotgun and larger firearm (parts)
Injury due to malfunction of mechanism or component of rifle, shotgun and larger firearm
Injury due to piercing, cutting, crushing or pinching due to (by) slide trigger mechanism, scope or other gun part
Injury due to recoil of rifle, shotgun and larger firearm
Powder burn from rifle, shotgun and larger firearm

W33.10 Accidental malfunction of unspecified larger firearm
Malfunction of unspecified larger firearm NOS

W33.11 Accidental malfunction of shotgun
Malfunction of shotgun NOS

W33.12 Accidental malfunction of hunting rifle
Malfunction of hunting rifle NOS

W33.13 Accidental malfunction of machine gun
Malfunction of machine gun NOS

W33.19 Accidental malfunction of other larger firearm
Malfunction of other larger firearm NOS

W34 Accidental discharge and malfunction from other and unspecified firearms and guns

The appropriate 7th character is to be added to each code from category W34
A - initial encounter
D - subsequent encounter
S - sequela

W34.0 Accidental discharge from other and unspecified firearms and guns

W34.00 Accidental discharge from unspecified firearms or gun
Discharge from firearm NOS
Gunshot wound NOS
Shot NOS

W34.01 Accidental discharge of gas, air or spring-operated guns

W34.010 Accidental discharge of airgun
Accidental discharge of BB gun
Accidental discharge of pellet gun

W34.011 Accidental discharge of paintball gun
Accidental injury due to paintball discharge

W34.018 Accidental discharge of other gas, air or spring-operated gun

W34.09 Accidental discharge from other specified firearms
Accidental discharge from Very pistol [flare]

W34.1 Accidental malfunction from other and unspecified firearms and guns

W34.10 Accidental malfunction from unspecified firearms or gun
Firearm malfunction NOS

W34.11 Accidental malfunction of gas, air or spring-operated guns

W34.110 Accidental malfunction of airgun
Accidental malfunction of BB gun
Accidental malfunction of pellet gun

W34.111 Accidental malfunction of paintball gun
Accidental injury due to paintball gun malfunction

W34.118 Accidental malfunction of other gas, air or spring-operated gun

W34.19 Accidental malfunction from other specified firearms
Accidental malfunction from Very pistol [flare]

W35 Explosion and rupture of boiler
Excludes1: explosion and rupture of boiler on watercraft (V93.4)

The appropriate 7th character is to be added to code W35
  A - initial encounter
  D - subsequent encounter
  S - sequela

W36 Explosion and rupture of gas cylinder

The appropriate 7th character is to be added to each code from category W36
  A - initial encounter
  D - subsequent encounter
  S - sequela

W36.1 Explosion and rupture of aerosol can

W36.2 Explosion and rupture of air tank

W36.3 Explosion and rupture of pressurized-gas tank

W36.8 Explosion and rupture of other gas cylinder

W36.9 Explosion and rupture of unspecified gas cylinder

W37 Explosion and rupture of pressurized tire, pipe or hose

The appropriate 7th character is to be added to each code from category W37
  A - initial encounter
  D - subsequent encounter
  S - sequela

W37.0 Explosion of bicycle tire

W37.8 Explosion and rupture of other pressurized tire, pipe or hose

W38 Explosion and rupture of other specified pressurized devices

The appropriate 7th character is to be added to code W38
  A - initial encounter
  D - subsequent encounter
  S - sequela

W39 Discharge of firework

The appropriate 7th character is to be added to code W39
  A - initial encounter
  D - subsequent encounter
  S - sequela

W40 Explosion of other materials

Excludes1: assault by explosive material (X96)
  explosion involving legal intervention (Y35.1-)
  explosion involving military or war operations (Y36.0-, Y36.2-)
  intentional self-harm by explosive material (X75)

The appropriate 7th character is to be added to each code from category W40
  A - initial encounter
  D - subsequent encounter
  S - sequela

W40.0 Explosion of blasting material
  Explosion of blasting cap
Explosion of detonator
Explosion of dynamite
Explosion of explosive (any) used in blasting operations

W40.1 Explosion of explosive gases
Explosion of acetylene
Explosion of butane
Explosion of coal gas
Explosion in mine NOS
Explosion of explosive gas
Explosion of fire damp
Explosion of gasoline fumes
Explosion of methane
Explosion of propane

W40.8 Explosion of other specified explosive materials
Explosion in dump NOS
Explosion in factory NOS
Explosion in grain store
Explosion in munitions

Excludes1: explosion involving legal intervention (Y35.1-)
explosion involving military or war operations (Y36.0-, Y36.2-)

W40.9 Explosion of unspecified explosive materials
Explosion NOS

W42 Exposure to noise

The appropriate 7th character is to be added to each code from category W42
A - initial encounter
D - subsequent encounter
S - sequela

W42.0 Exposure to supersonic waves

W42.9 Exposure to other noise
Explosion to sound waves NOS

W45 Foreign body or object entering through skin

Includes: foreign body or object embedded in skin
nail embedded in skin

Excludes2: contact with hand tools (nonpowered) (powered) (W27-W29)
contact with other sharp object(s) (W26.-)
contact with sharp glass (W25.-)
struck by objects (W20-W22)

The appropriate 7th character is to be added to each code from category W45
A - initial encounter
D - subsequent encounter
S - sequela

W45.0 Nail entering through skin

W45.8 Other foreign body or object entering through skin
Splinter in skin NOS

W46 Contact with hypodermic needle

The appropriate 7th character is to be added to each code from category W46
A - initial encounter
D - subsequent encounter
S - sequela

**W46.0 Contact with hypodermic needle**
Hypodermic needle stick NOS

**W46.1 Contact with contaminated hypodermic needle**

**W49 Exposure to other inanimate mechanical forces**

*Includes:* exposure to abnormal gravitational [G] forces
 exposure to inanimate mechanical forces NEC

*Excludes1:* exposure to inanimate mechanical forces involving military or war operations (Y36.-, Y37.-)

The appropriate 7th character is to be added to each code from category W49
A - initial encounter
D - subsequent encounter
S - sequela

**W49.0 Item causing external constriction**

*W49.01 Hair causing external constriction*

*W49.02 String or thread causing external constriction*

*W49.03 Rubber band causing external constriction*

*W49.04 Ring or other jewelry causing external constriction*

*W49.09 Other specified item causing external constriction*

**W49.9 Exposure to other inanimate mechanical forces**

Exposure to animate mechanical forces (W50-W64)

*Excludes1:* Toxic effect of contact with venomous animals and plants (T63.-)

**W50 Accidental hit, strike, kick, twist, bite or scratch by another person**

*Includes:* hit, strike, kick, twist, bite, or scratch by another person NOS

*Excludes1:* assault by bodily force (Y04)
 struck by objects (W20-W22)

The appropriate 7th character is to be added to each code from category W50
A - initial encounter
D - subsequent encounter
S - sequela

**W50.0 Accidental hit or strike by another person**
Hit or strike by another person NOS

**W50.1 Accidental kick by another person**
Kick by another person NOS

**W50.2 Accidental twist by another person**
Twist by another person NOS

**W50.3 Accidental bite by another person**
Human bite
Bite by another person NOS
W50.4 Accidental scratch by another person
   Scratch by another person NOS

W51 Accidental striking against or bumped into by another person
   **Excludes1:** assault by striking against or bumping into by another person (Y04.2)
   fall due to collision with another person (W03)

   The appropriate 7th character is to be added to code W51
   A - initial encounter
   D - subsequent encounter
   S - sequela

W52 Crushed, pushed or stepped on by crowd or human stampede
   Crushed, pushed or stepped on by crowd or human stampede with or without fall

   The appropriate 7th character is to be added to code W52
   A - initial encounter
   D - subsequent encounter
   S - sequela

W53 Contact with rodent
   **Includes:** contact with saliva, feces or urine of rodent

   The appropriate 7th character is to be added to each code from category W53
   A - initial encounter
   D - subsequent encounter
   S - sequela

W53.0 Contact with mouse
   W53.01 Bitten by mouse
   W53.09 Other contact with mouse

W53.1 Contact with rat
   W53.11 Bitten by rat
   W53.19 Other contact with rat

W53.2 Contact with squirrel
   W53.21 Bitten by squirrel
   W53.29 Other contact with squirrel

W53.8 Contact with other rodent
   W53.81 Bitten by other rodent
   W53.89 Other contact with other rodent

W54 Contact with dog
   **Includes:** contact with saliva, feces or urine of dog

   The appropriate 7th character is to be added to each code from category W54
   A - initial encounter
   D - subsequent encounter
   S - sequela

W54.0 Bitten by dog
W54.1 Struck by dog
  Knocked over by dog

W54.8 Other contact with dog

W55 Contact with other mammals

Includes: contact with saliva, feces or urine of mammal

Excludes1: animal being ridden- see transport accidents
  bitten or struck by dog (W54)
  bitten or struck by rodent (W53.-)
  contact with marine mammals (W56.-)

The appropriate 7th character is to be added to each code from category W55
A - initial encounter
D - subsequent encounter
S - sequela

W55.0 Contact with cat
  W55.01 Bitten by cat
  W55.03 Scratched by cat
  W55.09 Other contact with cat

W55.1 Contact with horse
  W55.11 Bitten by horse
  W55.12 Struck by horse
  W55.19 Other contact with horse

W55.2 Contact with cow
  Contact with bull
    W55.21 Bitten by cow
    W55.22 Struck by cow
      Gored by bull
    W55.29 Other contact with cow

W55.3 Contact with other hoof stock
  Contact with goats
  Contact with sheep
    W55.31 Bitten by other hoof stock
    W55.32 Struck by other hoof stock
      Gored by goat
      Gored by ram
    W55.39 Other contact with other hoof stock

W55.4 Contact with pig
  W55.41 Bitten by pig
  W55.42 Struck by pig
  W55.49 Other contact with pig
W55.5 Contact with raccoon
   W55.51 Bitten by raccoon
   W55.52 Struck by raccoon
   W55.59 Other contact with raccoon
W55.8 Contact with other mammals
   W55.81 Bitten by other mammals
   W55.82 Struck by other mammals
   W55.89 Other contact with other mammals

W56 Contact with nonvenomous marine animal

   Excludes1: contact with venomous marine animal (T63.-)

   The appropriate 7th character is to be added to each code from category W56
   A - initial encounter
   D - subsequent encounter
   S - sequela

W56.0 Contact with dolphin
   W56.01 Bitten by dolphin
   W56.02 Struck by dolphin
   W56.09 Other contact with dolphin

W56.1 Contact with sea lion
   W56.11 Bitten by sea lion
   W56.12 Struck by sea lion
   W56.19 Other contact with sea lion

W56.2 Contact with orca
   Contact with killer whale
   W56.21 Bitten by orca
   W56.22 Struck by orca
   W56.29 Other contact with orca

W56.3 Contact with other marine mammals
   W56.31 Bitten by other marine mammals
   W56.32 Struck by other marine mammals
   W56.39 Other contact with other marine mammals

W56.4 Contact with shark
   W56.41 Bitten by shark
   W56.42 Struck by shark
   W56.49 Other contact with shark
W56.5 Contact with other fish
- W56.51 Bitten by other fish
- W56.52 Struck by other fish
- W56.59 Other contact with other fish

W56.8 Contact with other nonvenomous marine animals
- W56.81 Bitten by other nonvenomous marine animals
- W56.82 Struck by other nonvenomous marine animals
- W56.89 Other contact with other nonvenomous marine animals

W57 Bitten or stung by nonvenomous insect and other nonvenomous arthropods

**Excludes1:** contact with venomous insects and arthropods (T63.2-, T63.3-, T63.4-)

The appropriate 7th character is to be added to code W57
- A - initial encounter
- D - subsequent encounter
- S - sequela

W58 Contact with crocodile or alligator

The appropriate 7th character is to be added to each code from category W58
- A - initial encounter
- D - subsequent encounter
- S - sequela

W58.0 Contact with alligator
- W58.01 Bitten by alligator
- W58.02 Struck by alligator
- W58.03 Crushed by alligator
- W58.09 Other contact with alligator

W58.1 Contact with crocodile
- W58.11 Bitten by crocodile
- W58.12 Struck by crocodile
- W58.13 Crushed by crocodile
- W58.19 Other contact with crocodile

W59 Contact with other nonvenomous reptiles

**Excludes1:** contact with venomous reptiles (T63.0-, T63.1-)

The appropriate 7th character is to be added to each code from category W59
- A - initial encounter
- D - subsequent encounter
- S - sequela

W59.0 Contact with nonvenomous lizards
- W59.01 Bitten by nonvenomous lizards
W59.02 Struck by nonvenomous lizards
W59.09 Other contact with nonvenomous lizards

W59.1 Contact with nonvenomous snakes
W59.11 Bitten by nonvenomous snake
W59.12 Struck by nonvenomous snake
W59.13 Crushed by nonvenomous snake
W59.19 Other contact with nonvenomous snake

W59.2 Contact with turtles
Excludes1: contact with tortoises (W59.8-)
W59.21 Bitten by turtle
W59.22 Struck by turtle
W59.29 Other contact with turtle

Exposure to turtles

W59.8 Contact with other nonvenomous reptiles
W59.81 Bitten by other nonvenomous reptiles
W59.82 Struck by other nonvenomous reptiles
W59.83 Crushed by other nonvenomous reptiles
W59.89 Other contact with other nonvenomous reptiles

W60 Contact with nonvenomous plant thorns and spines and sharp leaves
Excludes1: Contact with venomous plants (T63.7-)
The appropriate 7th character is to be added to code W60
A - initial encounter
D - subsequent encounter
S - sequela

W61 Contact with birds (domestic) (wild)
Includes: contact with excreta of birds
The appropriate 7th character is to be added to each code from category W61
A - initial encounter
D - subsequent encounter
S - sequela

W61.0 Contact with parrot
W61.01 Bitten by parrot
W61.02 Struck by parrot
W61.09 Other contact with parrot
Exposure to parrots

W61.1 Contact with macaw
W61.11 Bitten by macaw
W61.12 Struck by macaw
W61.19 Other contact with macaw
   Exposure to macaws

W61.2 Contact with other psittacines
   W61.21 Bitten by other psittacines
   W61.22 Struck by other psittacines
   W61.29 Other contact with other psittacines
      Exposure to other psittacines

W61.3 Contact with chicken
   W61.32 Struck by chicken
   W61.33 Pecked by chicken
   W61.39 Other contact with chicken
      Exposure to chickens

W61.4 Contact with turkey
   W61.42 Struck by turkey
   W61.43 Pecked by turkey
   W61.49 Other contact with turkey

W61.5 Contact with goose
   W61.51 Bitten by goose
   W61.52 Struck by goose
   W61.59 Other contact with goose

W61.6 Contact with duck
   W61.61 Bitten by duck
   W61.62 Struck by duck
   W61.69 Other contact with duck

W61.9 Contact with other birds
   W61.91 Bitten by other birds
   W61.92 Struck by other birds
   W61.99 Other contact with other birds
      Contact with bird NOS

W62 Contact with nonvenomous amphibians

   Excludes1: contact with venomous amphibians (T63.81-R63.83)

   The appropriate 7th character is to be added to each code from category W62
   A - initial encounter
D - subsequent encounter
S - sequela

W62.0 Contact with nonvenomous frogs
W62.1 Contact with nonvenomous toads
W62.9 Contact with other nonvenomous amphibians

W64 Exposure to other animate mechanical forces

Includes: exposure to nonvenomous animal NOS

Excludes1: contact with venomous animal (T63.-)

The appropriate 7th character is to be added to code W64
A - initial encounter
D - subsequent encounter
S - sequela

Accidental non-transport drowning and submersion (W65-W74)

Excludes1: accidental drowning and submersion due to fall into water (W16.-)
accidental drowning and submersion due to water transport accident (V90.-, V92.-)

Excludes2: accidental drowning and submersion due to cataclysm (X34-X39)

W65 Accidental drowning and submersion while in bath-tub

Excludes1: accidental drowning and submersion due to fall in (into) bathtub (W16.211)

The appropriate 7th character is to be added to code W65
A - initial encounter
D - subsequent encounter
S - sequela

W67 Accidental drowning and submersion while in swimming-pool

Excludes1: accidental drowning and submersion due to fall into swimming pool (W16.011, W16.021, W16.031)
accidental drowning and submersion due to striking into wall of swimming pool (W22.041)

The appropriate 7th character is to be added to code W67
A - initial encounter
D - subsequent encounter
S - sequela

W69 Accidental drowning and submersion while in natural water

Accidental drowning and submersion while in lake
Accidental drowning and submersion while in open sea
Accidental drowning and submersion while in river
Accidental drowning and submersion while in stream

Excludes1: accidental drowning and submersion due to fall into natural body of water (W16.111, W16.121, W16.131)

The appropriate 7th character is to be added to code W69
A - initial encounter
D - subsequent encounter
S - sequela

W73 Other specified cause of accidental non-transport drowning and submersion

Accidental drowning and submersion while in quenching tank
Accidental drowning and submersion while in reservoir
Excludes1: accidental drowning and submersion due to fall into other water (W16.311, W16.321, W16.331)

The appropriate 7th character is to be added to code W73
A - initial encounter
D - subsequent encounter
S - sequela

W74 Unspecified cause of accidental drowning and submersion
Drowning NOS

The appropriate 7th character is to be added to code W74
A - initial encounter
D - subsequent encounter
S - sequela

Exposure to electric current, radiation and extreme ambient air temperature and pressure (W85-W99)

Excludes1: exposure to:
- failure in dosage of radiation or temperature during surgical and medical care (Y63.2-Y63.5)
- lightning (T75.0-)
- natural cold (X31)
- natural heat (X30)
- natural radiation NOS (X39)
- radiological procedure and radiotherapy (Y84.2)
- sunlight (X32)

W85 Exposure to electric transmission lines
Broken power line

The appropriate 7th character is to be added to code W85
A - initial encounter
D - subsequent encounter
S - sequela

W86 Exposure to other specified electric current

The appropriate 7th character is to be added to each code from category W86
A - initial encounter
D - subsequent encounter
S - sequela

W86.0 Exposure to domestic wiring and appliances

W86.1 Exposure to industrial wiring, appliances and electrical machinery
- Exposure to conductors
- Exposure to control apparatus
- Exposure to electrical equipment and machinery
- Exposure to transformers

W86.8 Exposure to other electric current
- Exposure to wiring and appliances in or on farm (not farmhouse)
- Exposure to wiring and appliances outdoors
- Exposure to wiring and appliances in or on public building
- Exposure to wiring and appliances in or on residential institutions
- Exposure to wiring and appliances in or on schools

W88 Exposure to ionizing radiation

Excludes1: exposure to sunlight (X32)

The appropriate 7th character is to be added to each code from category W88
A - initial encounter
D - subsequent encounter
S - sequela

W88.0 Exposure to X-rays
W88.1 Exposure to radioactive isotopes
W88.8 Exposure to other ionizing radiation

W89 Exposure to man-made visible and ultraviolet light

Includes: exposure to welding light (arc)

Excludes1: exposure to sunlight (X32)

The appropriate 7th character is to be added to each code from category W89
A - initial encounter
D - subsequent encounter
S - sequela

W89.0 Exposure to welding light (arc)

W89.1 Exposure to tanning bed

W89.8 Exposure to other man-made visible and ultraviolet light

W89.9 Exposure to unspecified man-made visible and ultraviolet light

W90 Exposure to other nonionizing radiation

Excludes1: exposure to sunlight (X32)

The appropriate 7th character is to be added to each code from category W90
A - initial encounter
D - subsequent encounter
S - sequela

W90.0 Exposure to radiofrequency

W90.1 Exposure to infrared radiation

W90.2 Exposure to laser radiation

W90.8 Exposure to other nonionizing radiation

W92 Exposure to excessive heat of man-made origin

The appropriate 7th character is to be added to code W92
A - initial encounter
D - subsequent encounter
S - sequela

W93 Exposure to excessive cold of man-made origin

The appropriate 7th character is to be added to each code from category W93
A - initial encounter
D - subsequent encounter
S - sequela

W93.0 Contact with or inhalation of dry ice

W93.01 Contact with dry ice

W93.02 Inhalation of dry ice
W93.1 Contact with or inhalation of liquid air

W93.11 Contact with liquid air
  Contact with liquid hydrogen
  Contact with liquid nitrogen

W93.12 Inhalation of liquid air
  Inhalation of liquid hydrogen
  Inhalation of liquid nitrogen

W93.2 Prolonged exposure in deep freeze unit or refrigerator

W93.8 Exposure to other excessive cold of man-made origin

W94 Exposure to high and low air pressure and changes in air pressure

The appropriate 7th character is to be added to each code from category W94
  A - initial encounter
  D - subsequent encounter
  S - sequela

W94.0 Exposure to prolonged high air pressure

W94.1 Exposure to prolonged low air pressure

W94.11 Exposure to residence or prolonged visit at high altitude

W94.12 Exposure to other prolonged low air pressure

W94.2 Exposure to rapid changes in air pressure during ascent

W94.21 Exposure to reduction in atmospheric pressure while surfacing from deep-water diving

W94.22 Exposure to reduction in atmospheric pressure while surfacing from underground

W94.23 Exposure to sudden change in air pressure in aircraft during ascent

W94.29 Exposure to other rapid changes in air pressure during ascent

W94.3 Exposure to rapid changes in air pressure during descent

W94.31 Exposure to sudden change in air pressure in aircraft during descent

W94.32 Exposure to high air pressure from rapid descent in water

W94.39 Exposure to other rapid changes in air pressure during descent

W99 Exposure to other man-made environmental factors

The appropriate 7th character is to be added to code W99
  A - initial encounter
  D - subsequent encounter
  S - sequela

Exposure to smoke, fire and flames (X00-X08)

Excludes1: arson (X97)

Excludes2: explosions (W35-W40)
  lightning (T75.0-)
  transport accident (V01-V99)

X00 Exposure to uncontrolled fire in building or structure
Includes: conflagration in building or structure

Code first any associated cataclysm

Excludes2: Exposure to ignition or melting of nightwear (X05)
  Exposure to ignition or melting of other clothing and apparel (X06.-)
  Exposure to other specified smoke, fire and flames (X08.-)

The appropriate 7th character is to be added to each code from category X00
  A - initial encounter
  D - subsequent encounter
  S - sequela

X00.0 Exposure to flames in uncontrolled fire in building or structure
X00.1 Exposure to smoke in uncontrolled fire in building or structure
X00.2 Injury due to collapse of burning building or structure in uncontrolled fire
  Excludes1: injury due to collapse of building not on fire (W20.1)
X00.3 Fall from burning building or structure in uncontrolled fire
X00.4 Hit by object from burning building or structure in uncontrolled fire
X00.5 Jump from burning building or structure in uncontrolled fire
X00.8 Other exposure to uncontrolled fire in building or structure

X01 Exposure to uncontrolled fire, not in building or structure

Includes: exposure to forest fire

The appropriate 7th character is to be added to each code from category X01
  A - initial encounter
  D - subsequent encounter
  S - sequela

X01.0 Exposure to flames in uncontrolled fire, not in building or structure
X01.1 Exposure to smoke in uncontrolled fire, not in building or structure
X01.3 Fall due to uncontrolled fire, not in building or structure
X01.4 Hit by object due to uncontrolled fire, not in building or structure
X01.8 Other exposure to uncontrolled fire, not in building or structure

X02 Exposure to controlled fire in building or structure

Includes: exposure to fire in fireplace
  exposure to fire in stove

The appropriate 7th character is to be added to each code from category X02
  A - initial encounter
  D - subsequent encounter
  S - sequela

X02.0 Exposure to flames in controlled fire in building or structure
X02.1 Exposure to smoke in controlled fire in building or structure
X02.2 Injury due to collapse of burning building or structure in controlled fire
Excludes1: injury due to collapse of building not on fire (W20.1)

X02.3 Fall from burning building or structure in controlled fire
X02.4 Hit by object from burning building or structure in controlled fire
X02.5 Jump from burning building or structure in controlled fire
X02.8 Other exposure to controlled fire in building or structure

X03 Exposure to controlled fire, not in building or structure

Includes: exposure to bon fire
          exposure to camp-fire
          exposure to trash fire

The appropriate 7th character is to be added to each code from category X03
  A - initial encounter
  D - subsequent encounter
  S - sequela

X03.0 Exposure to flames in controlled fire, not in building or structure
X03.1 Exposure to smoke in controlled fire, not in building or structure
X03.3 Fall due to controlled fire, not in building or structure
X03.4 Hit by object due to controlled fire, not in building or structure
X03.8 Other exposure to controlled fire, not in building or structure

X04 Exposure to ignition of highly flammable material
Exposure to ignition of gasoline
Exposure to ignition of kerosene
Exposure to ignition of petrol

Excludes2: exposure to ignition or melting of nightwear (X05)
          exposure to ignition or melting of other clothing and apparel (X06)

The appropriate 7th character is to be added to code X04
  A - initial encounter
  D - subsequent encounter
  S - sequela

X05 Exposure to ignition or melting of nightwear

Excludes2: exposure to uncontrolled fire in building or structure (X00.-)
          exposure to uncontrolled fire, not in building or structure (X01.-)
          exposure to controlled fire in building or structure (X02.-)
          exposure to controlled fire, not in building or structure (X03.-)
          exposure to ignition of highly flammable materials (X04.-)

The appropriate 7th character is to be added to code X05
  A - initial encounter
  D - subsequent encounter
  S - sequela

X06 Exposure to ignition or melting of other clothing and apparel

Excludes2: exposure to uncontrolled fire in building or structure (X00.-)
          exposure to uncontrolled fire, not in building or structure (X01.-)
          exposure to controlled fire in building or structure (X02.-)
          exposure to controlled fire, not in building or structure (X03.-)
exposure to ignition of highly flammable materials (X04.-)

The appropriate 7th character is to be added to each code from category X06
A - initial encounter
D - subsequent encounter
S - sequela

X06.0 Exposure to ignition of plastic jewelry
X06.1 Exposure to melting of plastic jewelry
X06.2 Exposure to ignition of other clothing and apparel
X06.3 Exposure to melting of other clothing and apparel

X08 Exposure to other specified smoke, fire and flames

The appropriate 7th character is to be added to each code from category X08
A - initial encounter
D - subsequent encounter
S - sequela

X08.0 Exposure to bed fire
   Exposure to mattress fire
      X08.00 Exposure to bed fire due to unspecified burning material
      X08.01 Exposure to bed fire due to burning cigarette
      X08.09 Exposure to bed fire due to other burning material

X08.1 Exposure to sofa fire
      X08.10 Exposure to sofa fire due to unspecified burning material
      X08.11 Exposure to sofa fire due to burning cigarette
      X08.19 Exposure to sofa fire due to other burning material

X08.2 Exposure to other furniture fire
      X08.20 Exposure to other furniture fire due to unspecified burning material
      X08.21 Exposure to other furniture fire due to burning cigarette
      X08.29 Exposure to other furniture fire due to other burning material

X08.8 Exposure to other specified smoke, fire and flames

Contact with heat and hot substances (X10-X19)

Excludes1: exposure to excessive natural heat (X30)
   exposure to fire and flames (X00-X08)

X10 Contact with hot drinks, food, fats and cooking oils

The appropriate 7th character is to be added to each code from category X10
A - initial encounter
D - subsequent encounter
S - sequela

X10.0 Contact with hot drinks
X10.1 Contact with hot food
X10.2 Contact with fats and cooking oils

X11 Contact with hot tap-water

Includes: contact with boiling tap-water
          contact with boiling water NOS

Excludes1: contact with water heated on stove (X12)

The appropriate 7th character is to be added to each code from category X11
A - initial encounter
D - subsequent encounter
S - sequela

X11.0 Contact with hot water in bath or tub

Excludes1: contact with running hot water in bath or tub (X11.1)

X11.1 Contact with running hot water
  Contact with hot water running out of hose
  Contact with hot water running out of tap

X11.8 Contact with other hot tap-water
  Contact with hot water in bucket
  Contact with hot tap-water NOS

X12 Contact with other hot fluids
  Contact with water heated on stove

Excludes1: hot (liquid) metals (X18)

The appropriate 7th character is to be added to code X12
A - initial encounter
D - subsequent encounter
S - sequela

X13 Contact with steam and other hot vapors

The appropriate 7th character is to be added to each code from category X13
A - initial encounter
D - subsequent encounter
S - sequela

X13.0 Inhalation of steam and other hot vapors

X13.1 Other contact with steam and other hot vapors

X14 Contact with hot air and other hot gases

The appropriate 7th character is to be added to each code from category X14
A - initial encounter
D - subsequent encounter
S - sequela

X14.0 Inhalation of hot air and gases

X14.1 Other contact with hot air and other hot gases

X15 Contact with hot household appliances

Excludes1: contact with heating appliances (X16)
          contact with powered household appliances (W29.-)
          exposure to controlled fire in building or structure due to household appliance (X02.8)
exposure to household appliances electrical current (W86.0)

The appropriate 7th character is to be added to each code from category X15
A - initial encounter
D - subsequent encounter
S - sequela

**X15.0 Contact with hot stove (kitchen)**
**X15.1 Contact with hot toaster**
**X15.2 Contact with hotplate**
**X15.3 Contact with hot saucepan or skillet**
**X15.8 Contact with other hot household appliances**
  - Contact with cooker
  - Contact with kettle
  - Contact with light bulbs

**X16 Contact with hot heating appliances, radiators and pipes**

*Excludes1:* contact with powered appliances (W29.-)
  - exposure to controlled fire in building or structure due to appliance (X02.8)
  - exposure to industrial appliances electrical current (W86.1)

The appropriate 7th character is to be added to code X16
A - initial encounter
D - subsequent encounter
S - sequela

**X17 Contact with hot engines, machinery and tools**

*Excludes1:* contact with hot heating appliances, radiators and pipes (X16)
  - contact with hot household appliances (X15)

The appropriate 7th character is to be added to code X17
A - initial encounter
D - subsequent encounter
S - sequela

**X18 Contact with other hot metals**
  - Contact with liquid metal

The appropriate 7th character is to be added to code X18
A - initial encounter
D - subsequent encounter
S - sequela

**X19 Contact with other heat and hot substances**

*Excludes1:* objects that are not normally hot, e.g., an object made hot by a house fire (X00-X08)

The appropriate 7th character is to be added to code X19
A - initial encounter
D - subsequent encounter
S - sequela

**Exposure to forces of nature (X30-X39)**

**X30 Exposure to excessive natural heat**
  - Exposure to excessive heat as the cause of sunstroke
Exposure to heat NOS

Excludes1: excessive heat of man-made origin (W92)
  exposure to man-made radiation (W89)
  exposure to sunlight (X32)
  exposure to tanning bed (W89)

The appropriate 7th character is to be added to code X30
  A - initial encounter
  D - subsequent encounter
  S - sequela

X31 Exposure to excessive natural cold
  Excessive cold as the cause of chilblains NOS
  Excessive cold as the cause of immersion foot or hand
  Exposure to cold NOS
  Exposure to weather conditions

Excludes1: cold of man-made origin (W93.-)
  contact with or inhalation of dry ice (W93.-)
  contact with or inhalation of liquefied gas (W93.-)

The appropriate 7th character is to be added to code X31
  A - initial encounter
  D - subsequent encounter
  S - sequela

X32 Exposure to sunlight

Excludes1: man-made radiation (tanning bed) (W89)

Excludes2: radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

The appropriate 7th character is to be added to code X32
  A - initial encounter
  D - subsequent encounter
  S - sequela

X34 Earthquake

Excludes2: tidal wave (tsunami) due to earthquake (X37.41)

The appropriate 7th character is to be added to code X34
  A - initial encounter
  D - subsequent encounter
  S - sequela

X35 Volcanic eruption

Excludes2: tidal wave (tsunami) due to volcanic eruption (X37.41)

The appropriate 7th character is to be added to code X35
  A - initial encounter
  D - subsequent encounter
  S - sequela

X36 Avalanche, landslide and other earth movements

Includes: victim of mudslide of cataclysmic nature

Excludes1: earthquake (X34)

Excludes2: transport accident involving collision with avalanche or landslide not in motion (V01-V99)
The appropriate 7th character is to be added to each code from category X36
A - initial encounter
D - subsequent encounter
S - sequela

X36.0 Collapse of dam or man-made structure causing earth movement
X36.1 Avalanche, landslide, or mudslide

X37 Cataclysmic storm
The appropriate 7th character is to be added to each code from category X37
A - initial encounter
D - subsequent encounter
S - sequela

X37.0 Hurricane
Storm surge
Typhoon

X37.1 Tornado
Cyclone
Twister

X37.2 Blizzard (snow)(ice)

X37.3 Dust storm

X37.4 Tidalwave
  X37.41 Tidal wave due to earthquake or volcanic eruption
      Tidal wave NOS
      Tsunami
  X37.42 Tidal wave due to storm
  X37.43 Tidal wave due to landslide

X37.8 Other cataclysmic storms
Cloudburst
Torrential rain

Excludes2: flood (X38)

X37.9 Unspecified cataclysmic storm
Storm NOS

Excludes1: collapse of dam or man-made structure causing earth movement (X36.0)

X38 Flood
Flood arising from remote storm
Flood of cataclysmic nature arising from melting snow
Flood resulting directly from storm

Excludes1: collapse of dam or man-made structure causing earth movement (X36.0)
tidal wave NOS (X37.41)
tidal wave caused by storm (X37.42)

The appropriate 7th character is to be added to code X38
A - initial encounter
D - subsequent encounter
S - sequela
X39 Exposure to other forces of nature

The appropriate 7th character is to be added to each code from category X39
A - initial encounter
D - subsequent encounter
S - sequela

X39.0 Exposure to natural radiation

Excludes1: contact with and (suspected) exposure to radon and other naturally occurring radiation (Z77.123)
exposure to man-made radiation (W88-W90)
exposure to sunlight (X32)

X39.01 Exposure to radon

X39.08 Exposure to other natural radiation

X39.8 Other exposure to forces of nature

Overexertion and strenuous or repetitive movements (X50)

X50 Overexertion and strenuous or repetitive movements

The appropriate 7th character is to be added to each code from category X50
A - initial encounter
D - subsequent encounter
S - sequela

X50.0 Overexertion from strenuous movement or load
  Lifting heavy objects
  Lifting weights

X50.1 Overexertion from prolonged static or awkward postures
  Prolonged bending
  Prolonged kneeling
  Prolonged reaching
  Prolonged sitting
  Prolonged standing
  Prolonged twisting
  Static bending
  Static kneeling
  Static reaching
  Static sitting
  Static standing
  Static twisting

X50.3 Overexertion from repetitive movements
  Use of hand as hammer

  Excludes2: Overuse from prolonged static or awkward postures (X50.1)

X50.9 Other and unspecified overexertion or strenuous movements or postures
  Contact pressure
  Contact stress

Accidental exposure to other specified factors (X52-X58)

X52 Prolonged stay in weightless environment
  Weightlessness in spacecraft (simulator)

  The appropriate 7th character is to be added to code X52
  A - initial encounter
**X58 Exposure to other specified factors**
- Accident NOS
- Exposure NOS

The appropriate 7th character is to be added to code X58
- A - initial encounter
- D - subsequent encounter
- S - sequela

**Intentional self-harm (X71-X83)**
- Purposely self-inflicted injury
- Suicide (attempted)

**X71 Intentional self-harm by drowning and submersion**

The appropriate 7th character is to be added to each code from category X71
- A - initial encounter
- D - subsequent encounter
- S - sequela

- **X71.0 Intentional self-harm by drowning and submersion while in bathtub**
- **X71.1 Intentional self-harm by drowning and submersion while in swimming pool**
- **X71.2 Intentional self-harm by drowning and submersion after jump into swimming pool**
- **X71.3 Intentional self-harm by drowning and submersion in natural water**
- **X71.8 Other intentional self-harm by drowning and submersion**
- **X71.9 Intentional self-harm by drowning and submersion, unspecified**

**X72 Intentional self-harm by handgun discharge**

- Intentional self-harm by gun for single hand use
- Intentional self-harm by pistol
- Intentional self-harm by revolver

*Excludes1:* Very pistol (X74.8)

The appropriate 7th character is to be added to code X72
- A - initial encounter
- D - subsequent encounter
- S - sequela

**X73 Intentional self-harm by rifle, shotgun and larger firearm discharge**

*Excludes1:* Airgun (X74.01)

The appropriate 7th character is to be added to each code from category X73
- A - initial encounter
- D - subsequent encounter
- S - sequela

- **X73.0 Intentional self-harm by shotgun discharge**
- **X73.1 Intentional self-harm by hunting rifle discharge**
- **X73.2 Intentional self-harm by machine gun discharge**
- **X73.8 Intentional self-harm by other larger firearm discharge**
X73.9 Intentional self-harm by unspecified larger firearm discharge

X74 Intentional self-harm by other and unspecified firearm and gun discharge

The appropriate 7th character is to be added to each code from category X74
A - initial encounter
D - subsequent encounter
S - sequela

X74.0 Intentional self-harm by gas, air or spring-operated guns

X74.01 Intentional self-harm by airgun
  Intentional self-harm by BB gun discharge
  Intentional self-harm by pellet gun discharge

X74.02 Intentional self-harm by paintball gun

X74.09 Intentional self-harm by other gas, air or spring-operated gun

X74.8 Intentional self-harm by other firearm discharge
  Intentional self-harm by Very pistol [flare] discharge

X74.9 Intentional self-harm by unspecified firearm discharge

X75 Intentional self-harm by explosive material

The appropriate 7th character is to be added to code X75
A - initial encounter
D - subsequent encounter
S - sequela

X76 Intentional self-harm by smoke, fire and flames

The appropriate 7th character is to be added to code X76
A - initial encounter
D - subsequent encounter
S - sequela

X77 Intentional self-harm by steam, hot vapors and hot objects

The appropriate 7th character is to be added to each code from category X77
A - initial encounter
D - subsequent encounter
S - sequela

X77.0 Intentional self-harm by steam or hot vapors

X77.1 Intentional self-harm by hot tap water

X77.2 Intentional self-harm by other hot fluids

X77.3 Intentional self-harm by hot household appliances

X77.8 Intentional self-harm by other hot objects

X77.9 Intentional self-harm by unspecified hot objects

X78 Intentional self-harm by sharp object

The appropriate 7th character is to be added to each code from category X78
A - initial encounter
D - subsequent encounter
S - sequela
X78.0 Intentional self-harm by sharp glass
X78.1 Intentional self-harm by knife
X78.2 Intentional self-harm by sword or dagger
X78.8 Intentional self-harm by other sharp object
X78.9 Intentional self-harm by unspecified sharp object

X79 Intentional self-harm by blunt object

The appropriate 7th character is to be added to code X79
A - initial encounter
D - subsequent encounter
S - sequela

X80 Intentional self-harm by jumping from a high place
Intentional fall from one level to another

The appropriate 7th character is to be added to code X80
A - initial encounter
D - subsequent encounter
S - sequela

X81 Intentional self-harm by jumping or lying in front of moving object

The appropriate 7th character is to be added to each code from category X81
A - initial encounter
D - subsequent encounter
S - sequela

X81.0 Intentional self-harm by jumping or lying in front of motor vehicle
X81.1 Intentional self-harm by jumping or lying in front of (subway) train
X81.8 Intentional self-harm by jumping or lying in front of other moving object

X82 Intentional self-harm by crashing of motor vehicle

The appropriate 7th character is to be added to each code from category X82
A - initial encounter
D - subsequent encounter
S - sequela

X82.0 Intentional collision of motor vehicle with other motor vehicle
X82.1 Intentional collision of motor vehicle with train
X82.2 Intentional collision of motor vehicle with tree
X82.8 Other intentional self-harm by crashing of motor vehicle

X83 Intentional self-harm by other specified means

Excludes1: intentional self-harm by poisoning or contact with toxic substance- See Table of Drugs and Chemicals

The appropriate 7th character is to be added to each code from category X83
A - initial encounter
D - subsequent encounter
S - sequela

X83.0 Intentional self-harm by crashing of aircraft
X83.1 Intentional self-harm by electrocution
X83.2 Intentional self-harm by exposure to extremes of cold
X83.8 Intentional self-harm by other specified means

Assault (X92-Y09)

Includes: homicide
injuries inflicted by another person with intent to injure or kill, by any means

Excludes1: injuries due to legal intervention (Y35.-)
injuries due to operations of war (Y36.-)
injuries due to terrorism (Y38.-)

X92 Assault by drowning and submersion

The appropriate 7th character is to be added to each code from category X92
A - initial encounter
D - subsequent encounter
S - sequela

X92.0 Assault by drowning and submersion while in bathtub
X92.1 Assault by drowning and submersion while in swimming pool
X92.2 Assault by drowning and submersion after push into swimming pool
X92.3 Assault by drowning and submersion in natural water
X92.8 Other assault by drowning and submersion
X92.9 Assault by drowning and submersion, unspecified

X93 Assault by handgun discharge

Assault by discharge of gun for single hand use
Assault by discharge of pistol
Assault by discharge of revolver

Excludes1: Very pistol (X95.8)

The appropriate 7th character is to be added to code X93
A - initial encounter
D - subsequent encounter
S - sequela

X94 Assault by rifle, shotgun and larger firearm discharge

Excludes1: airgun (X95.01)

The appropriate 7th character is to be added to each code from category X94
A - initial encounter
D - subsequent encounter
S - sequela

X94.0 Assault by shotgun
X94.1 Assault by hunting rifle
X94.2 Assault by machine gun
X94.8 Assault by other larger firearm discharge
X94.9 Assault by unspecified larger firearm discharge

X95 Assault by other and unspecified firearm and gun discharge

The appropriate 7th character is to be added to each code from category X95
A - initial encounter
D - subsequent encounter
S - sequela

X95.0 Assault by gas, air or spring-operated guns

X95.01 Assault by airgun discharge
Assault by BB gun discharge
Assault by pellet gun discharge

X95.02 Assault by paintball gun discharge

X95.09 Assault by other gas, air or spring-operated gun

X95.8 Assault by other firearm discharge
Assault by very pistol [flare] discharge

X95.9 Assault by unspecified firearm discharge

X96 Assault by explosive material

Excludes1: incendiary device (X97)
terrorism involving explosive material (Y38.2-)

The appropriate 7th character is to be added to each code from category X96
A - initial encounter
D - subsequent encounter
S - sequela

X96.0 Assault by antipersonnel bomb

Excludes1: antipersonnel bomb use in military or war (Y36.2-)

X96.1 Assault by gasoline bomb

X96.2 Assault by letter bomb

X96.3 Assault by fertilizer bomb

X96.4 Assault by pipe bomb

X96.8 Assault by other specified explosive

X96.9 Assault by unspecified explosive

X97 Assault by smoke, fire and flames

Assault by arson
Assault by cigarettes
Assault by incendiary device

The appropriate 7th character is to be added to code X97
A - initial encounter
D - subsequent encounter
S - sequela

X98 Assault by steam, hot vapors and hot objects

The appropriate 7th character is to be added to each code from category X98
A - initial encounter
D - subsequent encounter
S - sequela

X98.0 Assault by steam or hot vapors
X98.1 Assault by hot tap water
X98.2 Assault by hot fluids
X98.3 Assault by hot household appliances
X98.8 Assault by other hot objects
X98.9 Assault by unspecified hot objects

X99 Assault by sharp object

Excludes1: assault by strike by sports equipment (Y08.0-)

The appropriate 7th character is to be added to each code from category X99
A - initial encounter
D - subsequent encounter
S - sequela

X99.0 Assault by sharp glass
X99.1 Assault by knife
X99.2 Assault by sword or dagger
X99.8 Assault by other sharp object
X99.9 Assault by unspecified sharp object

Assault by stabbing NOS

Y00 Assault by blunt object

Excludes1: assault by strike by sports equipment (Y08.0-)

The appropriate 7th character is to be added to code Y00
A - initial encounter
D - subsequent encounter
S - sequela

Y01 Assault by pushing from high place

The appropriate 7th character is to be added to code Y01
A - initial encounter
D - subsequent encounter
S - sequela

Y02 Assault by pushing or placing victim in front of moving object

The appropriate 7th character is to be added to each code from category Y02
A - initial encounter
D - subsequent encounter
S - sequela

Y02.0 Assault by pushing or placing victim in front of motor vehicle
Y02.1 Assault by pushing or placing victim in front of (subway) train
Y02.8 Assault by pushing or placing victim in front of other moving object
Y03 Assault by crashing of motor vehicle

The appropriate 7th character is to be added to each code from category Y03
A - initial encounter  
D - subsequent encounter  
S - sequela

Y03.0 Assault by being hit or run over by motor vehicle

Y03.8 Other assault by crashing of motor vehicle

Y04 Assault by bodily force

Excludes1: assault by:
submersion (X92-)
use of weapon (X93-X95, X99, Y00)

The appropriate 7th character is to be added to each code from category Y04
A - initial encounter  
D - subsequent encounter  
S - sequela

Y04.0 Assault by unarmed brawl or fight

Y04.1 Assault by human bite

Y04.2 Assault by strike against or bumped into by another person

Y04.8 Assault by other bodily force
Assault by bodily force NOS

Y07 Perpetrator of assault, maltreatment and neglect

Note: Codes from this category are for use only in cases of confirmed abuse (T74-)
Selection of the correct perpetrator code is based on the relationship between the perpetrator and the victim

Includes: perpetrator of abandonment  
perpetrator of emotional neglect  
perpetrator of mental cruelty  
perpetrator of physical abuse  
perpetrator of physical neglect  
perpetrator of sexual abuse  
perpetrator of torture

Y07.0 Spouse or partner, perpetrator of maltreatment and neglect
Spouse or partner, perpetrator of maltreatment and neglect against spouse or partner

Y07.01 Husband, perpetrator of maltreatment and neglect

Y07.02 Wife, perpetrator of maltreatment and neglect

Y07.03 Male partner, perpetrator of maltreatment and neglect

Y07.04 Female partner, perpetrator of maltreatment and neglect

Y07.1 Parent (adoptive) (biological), perpetrator of maltreatment and neglect

Y07.11 Biological father, perpetrator of maltreatment and neglect

Y07.12 Biological mother, perpetrator of maltreatment and neglect

Y07.13 Adoptive father, perpetrator of maltreatment and neglect
Y07.14 Adoptive mother, perpetrator of maltreatment and neglect

Y07.4 Other family member, perpetrator of maltreatment and neglect

Y07.41 Sibling, perpetrator of maltreatment and neglect

- Excludes1: stepsibling, perpetrator of maltreatment and neglect (Y07.435, Y07.436)

Y07.410 Brother, perpetrator of maltreatment and neglect

Y07.411 Sister, perpetrator of maltreatment and neglect

Y07.42 Foster parent, perpetrator of maltreatment and neglect

- Y07.420 Foster father, perpetrator of maltreatment and neglect
- Y07.421 Foster mother, perpetrator of maltreatment and neglect

Y07.43 Stepparent or stepsibling, perpetrator of maltreatment and neglect

- Y07.430 Stepmother, perpetrator of maltreatment and neglect
- Y07.432 Male friend of parent (co-residing in household), perpetrator of maltreatment and neglect
- Y07.433 Stepmother, perpetrator of maltreatment and neglect
- Y07.434 Female friend of parent (co-residing in household), perpetrator of maltreatment and neglect
- Y07.435 Stepbrother, perpetrator or maltreatment and neglect
- Y07.436 Stepsister, perpetrator of maltreatment and neglect

Y07.49 Other family member, perpetrator of maltreatment and neglect

- Y07.490 Male cousin, perpetrator of maltreatment and neglect
- Y07.491 Female cousin, perpetrator of maltreatment and neglect
- Y07.499 Other family member, perpetrator of maltreatment and neglect

Y07.5 Non-family member, perpetrator of maltreatment and neglect

- Y07.50 Unspecified non-family member, perpetrator of maltreatment and neglect

Y07.51 Daycare provider, perpetrator of maltreatment and neglect

- Y07.510 At-home childcare provider, perpetrator of maltreatment and neglect
- Y07.511 Daycare center childcare provider, perpetrator of maltreatment and neglect
- Y07.512 At-home adultcare provider, perpetrator of maltreatment and neglect
- Y07.513 Adultcare center provider, perpetrator of maltreatment and neglect
- Y07.519 Unspecified daycare provider, perpetrator of maltreatment and neglect

Y07.52 Healthcare provider, perpetrator of maltreatment and neglect

- Y07.521 Mental health provider, perpetrator of maltreatment and neglect
- Y07.528 Other therapist or healthcare provider, perpetrator of maltreatment and neglect

  Nurse perpetrator of maltreatment and neglect
  Occupational therapist perpetrator of maltreatment and neglect
Physical therapist perpetrator of maltreatment and neglect
Speech therapist perpetrator of maltreatment and neglect

Y07.529 Unspecified healthcare provider, perpetrator of maltreatment and neglect

Y07.53 Teacher or instructor, perpetrator of maltreatment and neglect
Coach, perpetrator of maltreatment and neglect

Y07.59 Other non-family member, perpetrator of maltreatment and neglect

Y07.6 Multiple perpetrators of maltreatment and neglect

Y07.9 Unspecified perpetrator of maltreatment and neglect

Y08 Assault by other specified means

The appropriate 7th character is to be added to each code from category Y08
A - initial encounter
D - subsequent encounter
S - sequela

Y08.0 Assault by strike by sport equipment

Y08.01 Assault by strike by hockey stick

Y08.02 Assault by strike by baseball bat

Y08.09 Assault by strike by other specified type of sport equipment

Y08.8 Assault by other specified means

Y08.81 Assault by crashing of aircraft

Y08.89 Assault by other specified means

Y09 Assault by unspecified means
Assassination (attempted) NOS
Homicide (attempted) NOS
Manslaughter (attempted) NOS
Murder (attempted) NOS

Event of undetermined intent (Y21-Y33)
Undetermined intent is only for use when there is specific documentation in the record that the intent of the injury cannot be determined. If no such documentation is present, code to accidental (unintentional)

Y21 Drowning and submersion, undetermined intent

The appropriate 7th character is to be added to each code from category Y21
A - initial encounter
D - subsequent encounter
S - sequela

Y21.0 Drowning and submersion while in bathtub, undetermined intent

Y21.1 Drowning and submersion after fall into bathtub, undetermined intent

Y21.2 Drowning and submersion while in swimming pool, undetermined intent

Y21.3 Drowning and submersion after fall into swimming pool, undetermined intent

Y21.4 Drowning and submersion in natural water, undetermined intent

Y21.8 Other drowning and submersion, undetermined intent
Y21.9 Unspecified drowning and submersion, undetermined intent

Y22 Handgun discharge, undetermined intent
Discharge of gun for single hand use, undetermined intent
Discharge of pistol, undetermined intent
Discharge of revolver, undetermined intent

Excludes2: very pistol (Y24.8)

The appropriate 7th character is to be added to code Y22
A - initial encounter
D - subsequent encounter
S - sequela

Y23 Rifle, shotgun and larger firearm discharge, undetermined intent

Excludes2: airgun (Y24.0)

The appropriate 7th character is to be added to each code from category Y23
A - initial encounter
D - subsequent encounter
S - sequela

Y23.0 Shotgun discharge, undetermined intent

Y23.1 Hunting rifle discharge, undetermined intent

Y23.2 Military firearm discharge, undetermined intent

Y23.3 Machine gun discharge, undetermined intent

Y23.8 Other larger firearm discharge, undetermined intent

Y23.9 Unspecified larger firearm discharge, undetermined intent

Y24 Other and unspecified firearm discharge, undetermined intent

The appropriate 7th character is to be added to each code from category Y24
A - initial encounter
D - subsequent encounter
S - sequela

Y24.0 Airgun discharge, undetermined intent
BB gun discharge, undetermined intent
Pellet gun discharge, undetermined intent

Y24.8 Other firearm discharge, undetermined intent
Paintball gun discharge, undetermined intent
Very pistol [flare] discharge, undetermined intent

Y24.9 Unspecified firearm discharge, undetermined intent

Y25 Contact with explosive material, undetermined intent

The appropriate 7th character is to be added to code Y25
A - initial encounter
D - subsequent encounter
S - sequela

Y26 Exposure to smoke, fire and flames, undetermined intent

The appropriate 7th character is to be added to code Y26
A - initial encounter
Y27 Contact with steam, hot vapors and hot objects, undetermined intent

The appropriate 7th character is to be added to each code from category Y27
A - initial encounter
D - subsequent encounter
S - sequela

Y27.0 Contact with steam and hot vapors, undetermined intent
Y27.1 Contact with hot tap water, undetermined intent
Y27.2 Contact with hot fluids, undetermined intent
Y27.3 Contact with hot household appliance, undetermined intent
Y27.8 Contact with other hot objects, undetermined intent
Y27.9 Contact with unspecified hot objects, undetermined intent

Y28 Contact with sharp object, undetermined intent

The appropriate 7th character is to be added to each code from category Y28
A - initial encounter
D - subsequent encounter
S - sequela

Y28.0 Contact with sharp glass, undetermined intent
Y28.1 Contact with knife, undetermined intent
Y28.2 Contact with sword or dagger, undetermined intent
Y28.8 Contact with other sharp object, undetermined intent
Y28.9 Contact with unspecified sharp object, undetermined intent

Y29 Contact with blunt object, undetermined intent

The appropriate 7th character is to be added to code Y29
A - initial encounter
D - subsequent encounter
S - sequela

Y30 Falling, jumping or pushed from a high place, undetermined intent

Victim falling from one level to another, undetermined intent

The appropriate 7th character is to be added to code Y30
A - initial encounter
D - subsequent encounter
S - sequela

Y31 Falling, lying or running before or into moving object, undetermined intent

The appropriate 7th character is to be added to code Y31
A - initial encounter
D - subsequent encounter
S - sequela

Y32 Crashing of motor vehicle, undetermined intent
The appropriate 7th character is to be added to code Y32
A - initial encounter
D - subsequent encounter
S - sequela

Y33 Other specified events, undetermined intent

The appropriate 7th character is to be added to code Y33
A - initial encounter
D - subsequent encounter
S - sequela

Legal intervention, operations of war, military operations, and terrorism (Y35-Y38)

Y35 Legal intervention

Includes: any injury sustained as a result of an encounter with any law enforcement official, serving in any capacity at the time of the encounter, whether on-duty or off-duty. Includes: injury to law enforcement official, suspect and bystander

The appropriate 7th character is to be added to each code from category Y35
A - initial encounter
D - subsequent encounter
S - sequela

Y35.0 Legal intervention involving firearm discharge

Y35.00 Legal intervention involving unspecified firearm discharge
Legal intervention involving gunshot wound
Legal intervention involving shot NOS

Y35.001 Legal intervention involving unspecified firearm discharge, law enforcement official injured

Y35.002 Legal intervention involving unspecified firearm discharge, bystander injured

Y35.003 Legal intervention involving unspecified firearm discharge, suspect injured

Y35.01 Legal intervention involving injury by machine gun

Y35.011 Legal intervention involving injury by machine gun, law enforcement official injured

Y35.012 Legal intervention involving injury by machine gun, bystander injured

Y35.013 Legal intervention involving injury by machine gun, suspect injured

Y35.02 Legal intervention involving injury by handgun

Y35.021 Legal intervention involving injury by handgun, law enforcement official injured

Y35.022 Legal intervention involving injury by handgun, bystander injured

Y35.023 Legal intervention involving injury by handgun, suspect injured

Y35.03 Legal intervention involving injury by rifle pellet

Y35.031 Legal intervention involving injury by rifle pellet, law enforcement official injured

Y35.032 Legal intervention involving injury by rifle pellet, bystander injured

Y35.033 Legal intervention involving injury by rifle pellet, suspect injured

Y35.04 Legal intervention involving injury by rubber bullet
Y35.041 Legal intervention involving injury by rubber bullet, law enforcement official injured
Y35.042 Legal intervention involving injury by rubber bullet, bystander injured
Y35.043 Legal intervention involving injury by rubber bullet, suspect injured

Y35.09 Legal intervention involving other firearm discharge
Y35.091 Legal intervention involving other firearm discharge, law enforcement official injured
Y35.092 Legal intervention involving other firearm discharge, bystander injured
Y35.093 Legal intervention involving other firearm discharge, suspect injured

Y35.1 Legal intervention involving explosives
Y35.10 Legal intervention involving unspecified explosives
Y35.101 Legal intervention involving unspecified explosives, law enforcement official injured
Y35.102 Legal intervention involving unspecified explosives, bystander injured
Y35.103 Legal intervention involving unspecified explosives, suspect injured

Y35.11 Legal intervention involving injury by dynamite
Y35.111 Legal intervention involving injury by dynamite, law enforcement official injured
Y35.112 Legal intervention involving injury by dynamite, bystander injured
Y35.113 Legal intervention involving injury by dynamite, suspect injured

Y35.12 Legal intervention involving injury by explosive shell
Y35.121 Legal intervention involving injury by explosive shell, law enforcement official injured
Y35.122 Legal intervention involving injury by explosive shell, bystander injured
Y35.123 Legal intervention involving injury by explosive shell, suspect injured

Y35.19 Legal intervention involving other explosives
Legal intervention involving injury by grenade
Legal intervention involving injury by mortar bomb
Y35.191 Legal intervention involving other explosives, law enforcement official injured
Y35.192 Legal intervention involving other explosives, bystander injured
Y35.193 Legal intervention involving other explosives, suspect injured

Y35.2 Legal intervention involving gas
Legal intervention involving asphyxiation by gas
Legal intervention involving poisoning by gas

Y35.20 Legal intervention involving unspecified gas
Y35.201 Legal intervention involving unspecified gas, law enforcement official injured
Y35.202 Legal intervention involving unspecified gas, bystander injured
Y35.203 Legal intervention involving unspecified gas, suspect injured

Y35.21 Legal intervention involving injury by tear gas
Y35.211 Legal intervention involving injury by tear gas, law enforcement official injured
Y35.212 Legal intervention involving injury by tear gas, bystander injured
Y35.213 Legal intervention involving injury by tear gas, suspect injured

Y35.29 Legal intervention involving other gas
Y35.291 Legal intervention involving other gas, law enforcement official injured
Y35.292 Legal intervention involving other gas, bystander injured
Y35.293 Legal intervention involving other gas, suspect injured

Y35.3 Legal intervention involving blunt objects
Legal intervention involving being hit or struck by blunt object

Y35.30 Legal intervention involving unspecified blunt objects
Y35.301 Legal intervention involving unspecified blunt objects, law enforcement official injured
Y35.302 Legal intervention involving unspecified blunt objects, bystander injured
Y35.303 Legal intervention involving unspecified blunt objects, suspect injured

Y35.31 Legal intervention involving baton
Y35.311 Legal intervention involving baton, law enforcement official injured
Y35.312 Legal intervention involving baton, bystander injured
Y35.313 Legal intervention involving baton, suspect injured

Y35.39 Legal intervention involving other blunt objects
Y35.391 Legal intervention involving other blunt objects, law enforcement official injured
Y35.392 Legal intervention involving other blunt objects, bystander injured
Y35.393 Legal intervention involving other blunt objects, suspect injured

Y35.4 Legal intervention involving sharp objects
Legal intervention involving being cut by sharp objects
Legal intervention involving being stabbed by sharp objects

Y35.40 Legal intervention involving unspecified sharp objects
Y35.401 Legal intervention involving unspecified sharp objects, law enforcement official injured
Y35.402 Legal intervention involving unspecified sharp objects, bystander injured
Y35.403 Legal intervention involving unspecified sharp objects, suspect injured

Y35.41 Legal intervention involving bayonet
Y35.411 Legal intervention involving bayonet, law enforcement official injured
Y35.412 Legal intervention involving bayonet, bystander injured
Y35.413 Legal intervention involving bayonet, suspect injured

Y35.49 Legal intervention involving other sharp objects
Y35.491 Legal intervention involving other sharp objects, law enforcement official injured
Y35.492 Legal intervention involving other sharp objects, bystander injured
Y35.493 Legal intervention involving other sharp objects, suspect injured

Y35.8 Legal intervention involving other specified means

Y35.81 Legal intervention involving manhandling

Y35.811 Legal intervention involving manhandling, law enforcement official injured

Y35.812 Legal intervention involving manhandling, bystander injured

Y35.813 Legal intervention involving manhandling, suspect injured

Y35.89 Legal intervention involving other specified means

Y35.891 Legal intervention involving other specified means, law enforcement official injured

Y35.892 Legal intervention involving other specified means, bystander injured

Y35.893 Legal intervention involving other specified means, suspect injured

Y35.9 Legal intervention, means unspecified

Y35.91 Legal intervention, means unspecified, law enforcement official injured

Y35.92 Legal intervention, means unspecified, bystander injured

Y35.93 Legal intervention, means unspecified, suspect injured

Y36 Operations of war

Includes: injuries to military personnel and civilians caused by war, civil insurrection, and peacekeeping missions

Excludes1: injury to military personnel occurring during peacetime military operations (Y37.-) military vehicles involved in transport accidents with non-military vehicle during peacetime (V09.01, V09.21, V19.81, V29.81, V39.81, V49.81, V59.81, V69.81, V79.81)

The appropriate 7th character is to be added to each code from category Y36

A - initial encounter

D - subsequent encounter

S - sequela

Y36.0 War operations involving explosion of marine weapons

Y36.00 War operations involving explosion of unspecified marine weapon

War operations involving underwater blast NOS

Y36.000 War operations involving explosion of unspecified marine weapon, military personnel

Y36.001 War operations involving explosion of unspecified marine weapon, civilian

Y36.01 War operations involving explosion of depth-charge

Y36.010 War operations involving explosion of depth-charge, military personnel

Y36.011 War operations involving explosion of depth-charge, civilian

Y36.02 War operations involving explosion of marine mine

War operations involving explosion of marine mine, at sea or in harbor

Y36.020 War operations involving explosion of marine mine, military personnel

Y36.021 War operations involving explosion of marine mine, civilian

Y36.03 War operations involving explosion of sea-based artillery shell
Y36.030 War operations involving explosion of sea-based artillery shell, military personnel
Y36.031 War operations involving explosion of sea-based artillery shell, civilian

Y36.04 War operations involving explosion of torpedo
Y36.040 War operations involving explosion of torpedo, military personnel
Y36.041 War operations involving explosion of torpedo, civilian

Y36.05 War operations involving accidental detonation of onboard marine weapons
Y36.050 War operations involving accidental detonation of onboard marine weapons, military personnel
Y36.051 War operations involving accidental detonation of onboard marine weapons, civilian

Y36.09 War operations involving explosion of other marine weapons
Y36.090 War operations involving explosion of other marine weapons, military personnel
Y36.091 War operations involving explosion of other marine weapons, civilian

Y36.1 War operations involving destruction of aircraft
Y36.10 War operations involving unspecified destruction of aircraft
Y36.100 War operations involving unspecified destruction of aircraft, military personnel
Y36.101 War operations involving unspecified destruction of aircraft, civilian

Y36.11 War operations involving destruction of aircraft due to enemy fire or explosives
War operations involving destruction of aircraft due to air to air missile
War operations involving destruction of aircraft due to explosive placed on aircraft
War operations involving destruction of aircraft due to rocket propelled grenade [RPG]
War operations involving destruction of aircraft due to small arms fire
War operations involving destruction of aircraft due to surface to air missile

Y36.110 War operations involving destruction of aircraft due to enemy fire or explosives, military personnel
Y36.111 War operations involving destruction of aircraft due to enemy fire or explosives, civilian

Y36.12 War operations involving destruction of aircraft due to collision with other aircraft
Y36.120 War operations involving destruction of aircraft due to collision with other aircraft, military personnel
Y36.121 War operations involving destruction of aircraft due to collision with other aircraft, civilian

Y36.13 War operations involving destruction of aircraft due to onboard fire
Y36.130 War operations involving destruction of aircraft due to onboard fire, military personnel
Y36.131 War operations involving destruction of aircraft due to onboard fire, civilian

Y36.14 War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives
Y36.140 War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, military personnel
Y36.141 War operations involving destruction of aircraft due to accidental detonation of
onboard munitions and explosives, civilian

Y36.19 War operations involving other destruction of aircraft
   Y36.190 War operations involving other destruction of aircraft, military personnel
   Y36.191 War operations involving other destruction of aircraft, civilian

Y36.2 War operations involving other explosions and fragments

   Excludes1: war operations involving explosion of aircraft (Y36.1-)
      war operations involving explosion of marine weapons (Y36.0-)
      war operations involving explosion of nuclear weapons (Y36.5-)
      war operations involving explosion occurring after cessation of hostilities (Y36.8-)

Y36.20 War operations involving unspecified explosion and fragments
   War operations involving air blast NOS
   War operations involving blast NOS
   War operations involving blast fragments NOS
   War operations involving blast wave NOS
   War operations involving blast wind NOS
   War operations involving explosion NOS
   War operations involving explosion of bomb NOS

   Y36.200 War operations involving unspecified explosion and fragments, military personnel
   Y36.201 War operations involving unspecified explosion and fragments, civilian

Y36.21 War operations involving explosion of aerial bomb
   Y36.210 War operations involving explosion of aerial bomb, military personnel
   Y36.211 War operations involving explosion of aerial bomb, civilian

Y36.22 War operations involving explosion of guided missile
   Y36.220 War operations involving explosion of guided missile, military personnel
   Y36.221 War operations involving explosion of guided missile, civilian

Y36.23 War operations involving explosion of improvised explosive device [IED]
   War operations involving explosion of person-borne improvised explosive device [IED]
   War operations involving explosion of vehicle-borne improvised explosive device [IED]
   War operations involving explosion of roadside improvised explosive device [IED]

   Y36.230 War operations involving explosion of improvised explosive device [IED], military personnel
   Y36.231 War operations involving explosion of improvised explosive device [IED], civilian

Y36.24 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device
   Y36.240 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, military personnel
   Y36.241 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, civilian

Y36.25 War operations involving fragments from munitions
   Y36.250 War operations involving fragments from munitions, military personnel
Y36.251 War operations involving fragments from munitions, civilian

Y36.26 War operations involving fragments of improvised explosive device [IED]
  War operations involving fragments of person-borne improvised explosive device [IED]
  War operations involving fragments of vehicle-borne improvised explosive device [IED]
  War operations involving fragments of roadside improvised explosive device [IED]

Y36.260 War operations involving fragments of improvised explosive device [IED], military personnel

Y36.261 War operations involving fragments of improvised explosive device [IED], civilian

Y36.27 War operations involving fragments from weapons

Y36.270 War operations involving fragments from weapons, military personnel

Y36.271 War operations involving fragments from weapons, civilian

Y36.29 War operations involving other explosions and fragments
  War operations involving explosion of grenade
  War operations involving explosions of land mine
  War operations involving shrapnel NOS

Y36.290 War operations involving other explosions and fragments, military personnel

Y36.291 War operations involving other explosions and fragments, civilian

Y36.3 War operations involving fires, conflagrations and hot substances
  War operations involving smoke, fumes, and heat from fires, conflagrations and hot substances

Excludes1: war operations involving fires and conflagrations aboard military aircraft (Y36.1-)
  war operations involving fires and conflagrations aboard military watercraft (Y36.0-)
  war operations involving fires and conflagrations caused indirectly by conventional weapons (Y36.2-)
  war operations involving fires and thermal effects of nuclear weapons (Y36.53-)

Y36.30 War operations involving unspecified fire, conflagration and hot substance

Y36.300 War operations involving unspecified fire, conflagration and hot substance, military personnel

Y36.301 War operations involving unspecified fire, conflagration and hot substance, civilian

Y36.31 War operations involving gasoline bomb
  War operations involving incendiary bomb
  War operations involving petrol bomb

Y36.310 War operations involving gasoline bomb, military personnel

Y36.311 War operations involving gasoline bomb, civilian

Y36.32 War operations involving incendiary bullet

Y36.320 War operations involving incendiary bullet, military personnel

Y36.321 War operations involving incendiary bullet, civilian

Y36.33 War operations involving flamethrower

Y36.330 War operations involving flamethrower, military personnel

Y36.331 War operations involving flamethrower, civilian

Y36.39 War operations involving other fires, conflagrations and hot substances
Y36.390 War operations involving other fires, conflagrations and hot substances, military personnel

Y36.391 War operations involving other fires, conflagrations and hot substances, civilian

Y36.4 War operations involving firearm discharge and other forms of conventional warfare

Y36.41 War operations involving rubber bullets

Y36.410 War operations involving rubber bullets, military personnel

Y36.411 War operations involving rubber bullets, civilian

Y36.42 War operations involving firearms pellets

Y36.420 War operations involving firearms pellets, military personnel

Y36.421 War operations involving firearms pellets, civilian

Y36.43 War operations involving other firearms discharge

Y36.430 War operations involving other firearms discharge, military personnel

Y36.431 War operations involving other firearms discharge, civilian

Excludes1: war operations involving munitions fragments (Y36.25-)
war operations involving incendiary bullets (Y36.32-)

Y36.44 War operations involving unarmed hand to hand combat

Excludes1: war operations involving combat using blunt or piercing object (Y36.45-)
war operations involving intentional restriction of air and airway (Y36.46-)
war operations involving unintentional restriction of air and airway (Y36.47-)

Y36.440 War operations involving unarmed hand to hand combat, military personnel

Y36.441 War operations involving unarmed hand to hand combat, civilian

Y36.45 War operations involving combat using blunt or piercing object

Y36.450 War operations involving combat using blunt or piercing object, military personnel

Y36.451 War operations involving combat using blunt or piercing object, civilian

Y36.46 War operations involving intentional restriction of air and airway

Y36.460 War operations involving intentional restriction of air and airway, military personnel

Y36.461 War operations involving intentional restriction of air and airway, civilian

Y36.47 War operations involving unintentional restriction of air and airway

Y36.470 War operations involving unintentional restriction of air and airway, military personnel

Y36.471 War operations involving unintentional restriction of air and airway, civilian

Y36.49 War operations involving other forms of conventional warfare

Y36.490 War operations involving other forms of conventional warfare, military personnel

Y36.491 War operations involving other forms of conventional warfare, civilian

Y36.5 War operations involving nuclear weapons

Excludes1:
War operations involving dirty bomb NOS

Y36.50 War operations involving unspecified effect of nuclear weapon
  Y36.500 War operations involving unspecified effect of nuclear weapon, military personnel
  Y36.501 War operations involving unspecified effect of nuclear weapon, civilian

Y36.51 War operations involving direct blast effect of nuclear weapon
  War operations involving blast pressure of nuclear weapon
  Y36.510 War operations involving direct blast effect of nuclear weapon, military personnel
  Y36.511 War operations involving direct blast effect of nuclear weapon, civilian

Y36.52 War operations involving indirect blast effect of nuclear weapon
  War operations involving being thrown by blast of nuclear weapon
  War operations involving being struck or crushed by blast debris of nuclear weapon
  Y36.520 War operations involving indirect blast effect of nuclear weapon, military personnel
  Y36.521 War operations involving indirect blast effect of nuclear weapon, civilian

Y36.53 War operations involving thermal radiation effect of nuclear weapon
  War operations involving direct heat from nuclear weapon
  War operation involving fireball effects from nuclear weapon
  Y36.530 War operations involving thermal radiation effect of nuclear weapon, military personnel
  Y36.531 War operations involving thermal radiation effect of nuclear weapon, civilian

Y36.54 War operation involving nuclear radiation effects of nuclear weapon
  War operation involving acute radiation exposure from nuclear weapon
  War operation involving exposure to immediate ionizing radiation from nuclear weapon
  War operation involving fallout exposure from nuclear weapon
  War operation involving secondary effects of nuclear weapons
  Y36.540 War operation involving nuclear radiation effects of nuclear weapon, military personnel
  Y36.541 War operation involving nuclear radiation effects of nuclear weapon, civilian

Y36.59 War operation involving other effects of nuclear weapons
  Y36.590 War operation involving other effects of nuclear weapons, military personnel
  Y36.591 War operation involving other effects of nuclear weapons, civilian

Y36.6 War operations involving biological weapons
  Y36.6X War operations involving biological weapons
    Y36.6X0 War operations involving biological weapons, military personnel
    Y36.6X1 War operations involving biological weapons, civilian

Y36.7 War operations involving chemical weapons and other forms of unconventional warfare
  Excludes1: war operations involving incendiary devices (Y36.3-, Y36.5-)
  Y36.7X War operations involving chemical weapons and other forms of unconventional warfare
    Y36.7X0 War operations involving chemical weapons and other forms of unconventional warfare, military personnel
Y36.7X1 War operations involving chemical weapons and other forms of unconventional warfare, civilian

Y36.8 War operations occurring after cessation of hostilities
War operations classifiable to categories Y36.0-Y36.8 but occurring after cessation of hostilities

Y36.81 Explosion of mine placed during war operations but exploding after cessation of hostilities

Y36.810 Explosion of mine placed during war operations but exploding after cessation of hostilities, military personnel

Y36.811 Explosion of mine placed during war operations but exploding after cessation of hostilities, civilian

Y36.82 Explosion of bomb placed during war operations but exploding after cessation of hostilities

Y36.820 Explosion of bomb placed during war operations but exploding after cessation of hostilities, military personnel

Y36.821 Explosion of bomb placed during war operations but exploding after cessation of hostilities, civilian

Y36.88 Other war operations occurring after cessation of hostilities

Y36.880 Other war operations occurring after cessation of hostilities, military personnel

Y36.881 Other war operations occurring after cessation of hostilities, civilian

Y36.89 Unspecified war operations occurring after cessation of hostilities

Y36.890 Unspecified war operations occurring after cessation of hostilities, military personnel

Y36.891 Unspecified war operations occurring after cessation of hostilities, civilian

Y36.9 Other and unspecified war operations

Y36.90 War operations, unspecified

Y36.91 War operations involving unspecified weapon of mass destruction [WMD]

Y36.92 War operations involving friendly fire

Y37 Military operations

Includes: injuries to military personnel and civilians occurring during peacetime on military property and during routine military exercises and operations

Excludes1: military aircraft involved in aircraft accident with civilian aircraft (V97.81-)
    military vehicles involved in transport accident with civilian vehicle (V09.01, V09.21, V19.81, V29.81, V39.81, V49.81, V59.81, V69.81, V79.81)
    military watercraft involved in water transport accident with civilian watercraft (V94.81-)
    war operations (Y36.-)

The appropriate 7th character is to be added to each code from category Y37
A - initial encounter
D - subsequent encounter
S - sequela

Y37.0 Military operations involving explosion of marine weapons

Y37.00 Military operations involving explosion of unspecified marine weapon
    Military operations involving underwater blast NOS

Y37.000 Military operations involving explosion of unspecified marine weapon, military
Y37.001 Military operations involving explosion of unspecified marine weapon, civilian

Y37.01 Military operations involving explosion of depth-charge
  Y37.010 Military operations involving explosion of depth-charge, military personnel
  Y37.011 Military operations involving explosion of depth-charge, civilian

Y37.02 Military operations involving explosion of marine mine
  Military operations involving explosion of marine mine, at sea or in harbor
  Y37.020 Military operations involving explosion of marine mine, military personnel
  Y37.021 Military operations involving explosion of marine mine, civilian

Y37.03 Military operations involving explosion of sea-based artillery shell
  Y37.030 Military operations involving explosion of sea-based artillery shell, military personnel
  Y37.031 Military operations involving explosion of sea-based artillery shell, civilian

Y37.04 Military operations involving explosion of torpedo
  Y37.040 Military operations involving explosion of torpedo, military personnel
  Y37.041 Military operations involving explosion of torpedo, civilian

Y37.05 Military operations involving accidental detonation of onboard marine weapons
  Y37.050 Military operations involving accidental detonation of onboard marine weapons, military personnel
  Y37.051 Military operations involving accidental detonation of onboard marine weapons, civilian

Y37.09 Military operations involving explosion of other marine weapons
  Y37.090 Military operations involving explosion of other marine weapons, military personnel
  Y37.091 Military operations involving explosion of other marine weapons, civilian

Y37.1 Military operations involving destruction of aircraft
  Y37.10 Military operations involving unspecified destruction of aircraft
    Y37.100 Military operations involving unspecified destruction of aircraft, military personnel
    Y37.101 Military operations involving unspecified destruction of aircraft, civilian

Y37.11 Military operations involving destruction of aircraft due to enemy fire or explosives
  Military operations involving destruction of aircraft due to air to air missile
  Military operations involving destruction of aircraft due to explosive placed on aircraft
  Military operations involving destruction of aircraft due to rocket propelled grenade [RPG]
  Military operations involving destruction of aircraft due to small arms fire
  Military operations involving destruction of aircraft due to surface to air missile
  Y37.110 Military operations involving destruction of aircraft due to enemy fire or explosives, military personnel
  Y37.111 Military operations involving destruction of aircraft due to enemy fire or explosives, civilian

Y37.12 Military operations involving destruction of aircraft due to collision with other aircraft
Y37.120 Military operations involving destruction of aircraft due to collision with other aircraft, military personnel
Y37.121 Military operations involving destruction of aircraft due to collision with other aircraft, civilian

Y37.13 Military operations involving destruction of aircraft due to onboard fire
Y37.130 Military operations involving destruction of aircraft due to onboard fire, military personnel
Y37.131 Military operations involving destruction of aircraft due to onboard fire, civilian

Y37.14 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives
Y37.140 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, military personnel
Y37.141 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, civilian

Y37.19 Military operations involving other destruction of aircraft
Y37.190 Military operations involving other destruction of aircraft, military personnel
Y37.191 Military operations involving other destruction of aircraft, civilian

Y37.2 Military operations involving other explosions and fragments
Excludes: military operations involving explosion of aircraft (Y37.1-)
             military operations involving explosion of marine weapons (Y37.0-)
             military operations involving explosion of nuclear weapons (Y37.5-)

Y37.20 Military operations involving unspecified explosion and fragments
Military operations involving air blast NOS
Military operations involving blast NOS
Military operations involving blast fragments NOS
Military operations involving blast wave NOS
Military operations involving blast wind NOS
Military operations involving explosion NOS
Military operations involving explosion of bomb NOS

Y37.200 Military operations involving unspecified explosion and fragments, military personnel
Y37.201 Military operations involving unspecified explosion and fragments, civilian

Y37.21 Military operations involving explosion of aerial bomb
Y37.210 Military operations involving explosion of aerial bomb, military personnel
Y37.211 Military operations involving explosion of aerial bomb, civilian

Y37.22 Military operations involving explosion of guided missile
Y37.220 Military operations involving explosion of guided missile, military personnel
Y37.221 Military operations involving explosion of guided missile, civilian

Y37.23 Military operations involving explosion of improvised explosive device [IED]
Military operations involving explosion of person-borne improvised explosive device [IED]
Military operations involving explosion of vehicle-borne improvised explosive device [IED]
Military operations involving explosion of roadside improvised explosive device [IED]
Y37.230 Military operations involving explosion of improvised explosive device [IED], military personnel

Y37.231 Military operations involving explosion of improvised explosive device [IED], civilian

Y37.24 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device

Y37.240 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, military personnel

Y37.241 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, civilian

Y37.25 Military operations involving fragments from munitions

Y37.250 Military operations involving fragments from munitions, military personnel

Y37.251 Military operations involving fragments from munitions, civilian

Y37.26 Military operations involving fragments of improvised explosive device [IED]

Y37.260 Military operations involving fragments of improvised explosive device [IED], military personnel

Y37.261 Military operations involving fragments of improvised explosive device [IED], civilian

Y37.27 Military operations involving fragments from weapons

Y37.270 Military operations involving fragments from weapons, military personnel

Y37.271 Military operations involving fragments from weapons, civilian

Y37.29 Military operations involving other explosions and fragments

Y37.290 Military operations involving other explosions and fragments, military personnel

Y37.291 Military operations involving other explosions and fragments, civilian

Y37.3 Military operations involving fires, conflagrations and hot substances

Y37.30 Military operations involving unspecified fire, conflagration and hot substance

Y37.300 Military operations involving unspecified fire, conflagration and hot substance, military personnel

Y37.301 Military operations involving unspecified fire, conflagration and hot substance, civilian

Y37.31 Military operations involving gasoline bomb

Military operations involving incendiary bomb

Excludes1: military operations involving fires and conflagrations aboard military aircraft (Y37.1-)
military operations involving fires and conflagrations aboard military watercraft (Y37.0-)
military operations involving fires and conflagrations caused indirectly by conventional weapons (Y37.2-)
military operations involving fires and thermal effects of nuclear weapons (Y36.53-)
Military operations involving petrol bomb

Y37.310 Military operations involving gasoline bomb, military personnel
Y37.311 Military operations involving gasoline bomb, civilian

Y37.32 Military operations involving incendiary bullet

Y37.320 Military operations involving incendiary bullet, military personnel
Y37.321 Military operations involving incendiary bullet, civilian

Y37.33 Military operations involving flamethrower

Y37.330 Military operations involving flamethrower, military personnel
Y37.331 Military operations involving flamethrower, civilian

Y37.39 Military operations involving other fires, conflagrations and hot substances

Y37.390 Military operations involving other fires, conflagrations and hot substances, military personnel
Y37.391 Military operations involving other fires, conflagrations and hot substances, civilian

Y37.4 Military operations involving firearm discharge and other forms of conventional warfare

Y37.41 Military operations involving rubber bullets

Y37.410 Military operations involving rubber bullets, military personnel
Y37.411 Military operations involving rubber bullets, civilian

Y37.42 Military operations involving firearms pellets

Y37.420 Military operations involving firearms pellets, military personnel
Y37.421 Military operations involving firearms pellets, civilian

Y37.43 Military operations involving other firearms discharge

Military operations involving bullets NOS

Excludes1: military operations involving munitions fragments (Y37.25-)
military operations involving incendiary bullets (Y37.32-)

Y37.430 Military operations involving other firearms discharge, military personnel
Y37.431 Military operations involving other firearms discharge, civilian

Y37.44 Military operations involving unarmed hand to hand combat

Excludes1: military operations involving combat using blunt or piercing object (Y37.45-)
military operations involving intentional restriction of air and airway (Y37.46-)
military operations involving unintentional restriction of air and airway (Y37.47-)

Y37.440 Military operations involving unarmed hand to hand combat, military personnel
Y37.441 Military operations involving unarmed hand to hand combat, civilian

Y37.45 Military operations involving combat using blunt or piercing object

Y37.450 Military operations involving combat using blunt or piercing object, military personnel
Y37.451 Military operations involving combat using blunt or piercing object, civilian
Y37.46 Military operations involving intentional restriction of air and airway
   Y37.460 Military operations involving intentional restriction of air and airway, military personnel
   Y37.461 Military operations involving intentional restriction of air and airway, civilian

Y37.47 Military operations involving unintentional restriction of air and airway
   Y37.470 Military operations involving unintentional restriction of air and airway, military personnel
   Y37.471 Military operations involving unintentional restriction of air and airway, civilian

Y37.49 Military operations involving other forms of conventional warfare
   Y37.490 Military operations involving other forms of conventional warfare, military personnel
   Y37.491 Military operations involving other forms of conventional warfare, civilian

Y37.5 Military operations involving nuclear weapons
   Military operation involving dirty bomb NOS

Y37.50 Military operations involving unspecified effect of nuclear weapon
   Y37.500 Military operations involving unspecified effect of nuclear weapon, military personnel
   Y37.501 Military operations involving unspecified effect of nuclear weapon, civilian

Y37.51 Military operations involving direct blast effect of nuclear weapon
   Military operations involving blast pressure of nuclear weapon
   Y37.510 Military operations involving direct blast effect of nuclear weapon, military personnel
   Y37.511 Military operations involving direct blast effect of nuclear weapon, civilian

Y37.52 Military operations involving indirect blast effect of nuclear weapon
   Military operations involving being thrown by blast of nuclear weapon
   Military operations involving being struck or crushed by blast debris of nuclear weapon
   Y37.520 Military operations involving indirect blast effect of nuclear weapon, military personnel
   Y37.521 Military operations involving indirect blast effect of nuclear weapon, civilian

Y37.53 Military operations involving thermal radiation effect of nuclear weapon
   Military operations involving direct heat from nuclear weapon
   Military operation involving fireball effects from nuclear weapon
   Y37.530 Military operations involving thermal radiation effect of nuclear weapon, military personnel
   Y37.531 Military operations involving thermal radiation effect of nuclear weapon, civilian

Y37.54 Military operation involving nuclear radiation effects of nuclear weapon
   Military operation involving acute radiation exposure from nuclear weapon
   Military operation involving exposure to immediate ionizing radiation from nuclear weapon
   Military operation involving fallout exposure from nuclear weapon
   Military operation involving secondary effects of nuclear weapons
   Y37.540 Military operation involving nuclear radiation effects of nuclear weapon, military personnel
   Y37.541 Military operation involving nuclear radiation effects of nuclear weapon, civilian

Y37.59 Military operation involving other effects of nuclear weapons
Y37.590 Military operation involving other effects of nuclear weapons, military personnel
Y37.591 Military operation involving other effects of nuclear weapons, civilian

Y37.6 Military operations involving biological weapons
Y37.6X Military operations involving biological weapons
Y37.6X0 Military operations involving biological weapons, military personnel
Y37.6X1 Military operations involving biological weapons, civilian

Y37.7 Military operations involving chemical weapons and other forms of unconventional warfare

Excludes1: military operations involving incendiary devices (Y36.3-, Y36.5-)

Y37.7X Military operations involving chemical weapons and other forms of unconventional warfare
Y37.7X0 Military operations involving chemical weapons and other forms of unconventional warfare, military personnel
Y37.7X1 Military operations involving chemical weapons and other forms of unconventional warfare, civilian

Y37.9 Other and unspecified military operations
Y37.90 Military operations, unspecified
Y37.91 Military operations involving unspecified weapon of mass destruction [WMD]
Y37.92 Military operations involving friendly fire

Y38 Terrorism

These codes are for use to identify injuries resulting from the unlawful use of force or violence against persons or property to intimidate or coerce a Government, the civilian population, or any segment thereof, in furtherance of political or social objective

Use additional code for place of occurrence (Y92.-)

The appropriate 7th character is to be added to each code from category Y38
A - initial encounter
D - subsequent encounter
S - sequela

Y38.0 Terrorism involving explosion of marine weapons
Terrorism involving depth-charge
Terrorism involving marine mine
Terrorism involving mine NOS, at sea or in harbor
Terrorism involving sea-based artillery shell
Terrorism involving torpedo
Terrorism involving underwater blast

Y38.0X Terrorism involving explosion of marine weapons
Y38.0X1 Terrorism involving explosion of marine weapons, public safety official injured
Y38.0X2 Terrorism involving explosion of marine weapons, civilian injured
Y38.0X3 Terrorism involving explosion of marine weapons, terrorist injured

Y38.1 Terrorism involving destruction of aircraft
Terrorism involving aircraft burned
Terrorism involving aircraft exploded
Terrorism involving aircraft being shot down
Terrorism involving aircraft used as a weapon

**Y38.1X Terrorism involving destruction of aircraft**
- **Y38.1X1 Terrorism involving destruction of aircraft, public safety official injured**
- **Y38.1X2 Terrorism involving destruction of aircraft, civilian injured**
- **Y38.1X3 Terrorism involving destruction of aircraft, terrorist injured**

**Y38.2 Terrorism involving other explosions and fragments**
- Terrorism involving antipersonnel (fragments) bomb
- Terrorism involving blast NOS
- Terrorism involving explosion NOS
- Terrorism involving explosion of breech block
- Terrorism involving explosion of cannon block
- Terrorism involving explosion (fragments) of artillery shell
- Terrorism involving explosion (fragments) of bomb
- Terrorism involving explosion (fragments) of grenade
- Terrorism involving explosion (fragments) of guided missile
- Terrorism involving explosion (fragments) of land mine
- Terrorism involving explosion of mortar bomb
- Terrorism involving explosion of munitions
- Terrorism involving explosion (fragments) of rocket
- Terrorism involving explosion (fragments) of shell
- Terrorism involving shrapnel
- Terrorism involving mine NOS, on land

**Excludes**: terrorism involving explosion of nuclear weapon (Y38.5) terrorism involving suicide bomber (Y38.81)

**Y38.2X Terrorism involving other explosions and fragments**
- **Y38.2X1 Terrorism involving other explosions and fragments, public safety official injured**
- **Y38.2X2 Terrorism involving other explosions and fragments, civilian injured**
- **Y38.2X3 Terrorism involving other explosions and fragments, terrorist injured**

**Y38.3 Terrorism involving fires, conflagration and hot substances**
- Terrorism involving conflagration NOS
- Terrorism involving fire NOS
- Terrorism involving petrol bomb

**Excludes**: terrorism involving fire or heat of nuclear weapon (Y38.5)

**Y38.3X Terrorism involving fires, conflagration and hot substances**
- **Y38.3X1 Terrorism involving fires, conflagration and hot substances, public safety official injured**
- **Y38.3X2 Terrorism involving fires, conflagration and hot substances, civilian injured**
- **Y38.3X3 Terrorism involving fires, conflagration and hot substances, terrorist injured**

**Y38.4 Terrorism involving firearms**
- Terrorism involving carbine bullet
- Terrorism involving machine gun bullet
- Terrorism involving pellets (shotgun)
- Terrorism involving pistol bullet
- Terrorism involving rifle bullet
Terrorism involving rubber (rifle) bullet

Y38.4X Terrorism involving firearms
   Y38.4X1 Terrorism involving firearms, public safety official injured
   Y38.4X2 Terrorism involving firearms, civilian injured
   Y38.4X3 Terrorism involving firearms, terrorist injured

Y38.5X Terrorism involving nuclear weapons
   Terrorism involving blast effects of nuclear weapon
   Terrorism involving exposure to ionizing radiation from nuclear weapon
   Terrorism involving fireball effect of nuclear weapon
   Terrorism involving heat from nuclear weapon

Y38.5X1 Terrorism involving nuclear weapons, public safety official injured
Y38.5X2 Terrorism involving nuclear weapons, civilian injured
Y38.5X3 Terrorism involving nuclear weapons, terrorist injured

Y38.6X Terrorism involving biological weapons
   Terrorism involving anthrax
   Terrorism involving cholera
   Terrorism involving smallpox

Y38.6X1 Terrorism involving biological weapons, public safety official injured
Y38.6X2 Terrorism involving biological weapons, civilian injured
Y38.6X3 Terrorism involving biological weapons, terrorist injured

Y38.7X Terrorism involving chemical weapons
   Terrorism involving gases, fumes, chemicals
   Terrorism involving hydrogen cyanide
   Terrorism involving phosgene
   Terrorism involving sarin

Y38.7X1 Terrorism involving chemical weapons, public safety official injured
Y38.7X2 Terrorism involving chemical weapons, civilian injured
Y38.7X3 Terrorism involving chemical weapons, terrorist injured

Y38.8X Terrorism involving other and unspecified means
   Y38.80 Terrorism involving unspecified means
      Terrorism NOS
   Y38.81 Terrorism involving suicide bomber
      Y38.811 Terrorism involving suicide bomber, public safety official injured
      Y38.812 Terrorism involving suicide bomber, civilian injured
   Y38.89 Terrorism involving other means
      Terrorism involving drowning and submersion
Terrorism involving lasers
Terrorism involving piercing or stabbing instruments

Y38.891 Terrorism involving other means, public safety official injured
Y38.892 Terrorism involving other means, civilian injured
Y38.893 Terrorism involving other means, terrorist injured

Y38.9 Terrorism, secondary effects

**Note:** This code is for use to identify conditions occurring subsequent to a terrorist attack not those that are due to the initial terrorist attack

Y38.9X Terrorism, secondary effects

Y38.9X1 Terrorism, secondary effects, public safety official injured
Y38.9X2 Terrorism, secondary effects, civilian injured

Complications of medical and surgical care (Y62-Y84)

**Includes:** complications of medical devices
surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Misadventures to patients during surgical and medical care (Y62-Y69)

**Excludes1:** surgical and medical procedures as the cause of abnormal reaction of the patient, without mention of misadventure at the time of the procedure (Y83-Y84)

**Excludes2:** breakdown or malfunctioning of medical device (during procedure) (after implantation) (ongoing use) (Y70-Y82)

Y62 Failure of sterile precautions during surgical and medical care

Y62.0 Failure of sterile precautions during surgical operation
Y62.1 Failure of sterile precautions during infusion or transfusion
Y62.2 Failure of sterile precautions during kidney dialysis and other perfusion
Y62.3 Failure of sterile precautions during injection or immunization
Y62.4 Failure of sterile precautions during endoscopic examination
Y62.5 Failure of sterile precautions during heart catheterization
Y62.6 Failure of sterile precautions during aspiration, puncture and other catheterization
Y62.8 Failure of sterile precautions during other surgical and medical care
Y62.9 Failure of sterile precautions during unspecified surgical and medical care

Y63 Failure in dosage during surgical and medical care

**Excludes2:** accidental overdose of drug or wrong drug given in error (T36-T50)
Y63.0 Excessive amount of blood or other fluid given during transfusion or infusion
Y63.1 Incorrect dilution of fluid used during infusion
Y63.2 Overdose of radiation given during therapy
Y63.3 Inadvertent exposure of patient to radiation during medical care
Y63.4 Failure in dosage in electroshock or insulin-shock therapy
Y63.5 Inappropriate temperature in local application and packing
Y63.6 Underdosing and nonadministration of necessary drug, medicament or biological substance
Y63.8 Failure in dosage during other surgical and medical care
Y63.9 Failure in dosage during unspecified surgical and medical care

Y64 Contaminated medical or biological substances
Y64.0 Contaminated medical or biological substance, transfused or infused
Y64.1 Contaminated medical or biological substance, injected or used for immunization
Y64.8 Contaminated medical or biological substance administered by other means
Y64.9 Contaminated medical or biological substance administered by unspecified means

Administered contaminated medical or biological substance NOS

Y65 Other misadventures during surgical and medical care
Y65.0 Mismatched blood in transfusion
Y65.1 Wrong fluid used in infusion
Y65.2 Failure in suture or ligature during surgical operation
Y65.3 Endotracheal tube wrongly placed during anesthetic procedure
Y65.4 Failure to introduce or to remove other tube or instrument
Y65.5 Performance of wrong procedure (operation)
  Y65.51 Performance of wrong procedure (operation) on correct patient
    Wrong device implanted into correct surgical site

  Excludes1: performance of correct procedure (operation) on wrong side or body part (Y65.53)
  Y65.52 Performance of procedure (operation) on patient not scheduled for surgery
    Performance of procedure (operation) intended for another patient
    Performance of procedure (operation) on wrong patient

  Y65.53 Performance of correct procedure (operation) on wrong side or body part
    Performance of correct procedure (operation) on wrong side
    Performance of correct procedure (operation) on wrong site

Y65.8 Other specified misadventures during surgical and medical care

Y66 Nonadministration of surgical and medical care
Premature cessation of surgical and medical care

Excludes1: DNR status (Z66)
palliative care (Z51.5)

Y69 Unspecified misadventure during surgical and medical care

Medical devices associated with adverse incidents in diagnostic and therapeutic use (Y70-Y82)

Includes: breakdown or malfunction of medical devices (during use) (after implantation) (ongoing use)
**Excludes2:** later complications following use of medical devices without breakdown or malfunctioning of device (Y83-Y84) misadventure to patients during surgical and medical care, classifiable to (Y62-Y69) surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83-Y84)

**Y70 Anesthesiology devices associated with adverse incidents**
- **Y70.0** Diagnostic and monitoring anesthesiology devices associated with adverse incidents
- **Y70.1** Therapeutic (nonsurgical) and rehabilitative anesthesiology devices associated with adverse incidents
- **Y70.2** Prosthetic and other implants, materials and accessory anesthesiology devices associated with adverse incidents
- **Y70.3** Surgical instruments, materials and anesthesiology devices (including sutures) associated with adverse incidents
- **Y70.8** Miscellaneous anesthesiology devices associated with adverse incidents, not elsewhere classified

**Y71 Cardiovascular devices associated with adverse incidents**
- **Y71.0** Diagnostic and monitoring cardiovascular devices associated with adverse incidents
- **Y71.1** Therapeutic (nonsurgical) and rehabilitative cardiovascular devices associated with adverse incidents
- **Y71.2** Prosthetic and other implants, materials and accessory cardiovascular devices associated with adverse incidents
- **Y71.3** Surgical instruments, materials and cardiovascular devices (including sutures) associated with adverse incidents
- **Y71.8** Miscellaneous cardiovascular devices associated with adverse incidents, not elsewhere classified

**Y72 Otorhinolaryngological devices associated with adverse incidents**
- **Y72.0** Diagnostic and monitoring otorhinolaryngological devices associated with adverse incidents
- **Y72.1** Therapeutic (nonsurgical) and rehabilitative otorhinolaryngological devices associated with adverse incidents
- **Y72.2** Prosthetic and other implants, materials and accessory otorhinolaryngological devices associated with adverse incidents
- **Y72.3** Surgical instruments, materials and otorhinolaryngological devices (including sutures) associated with adverse incidents
- **Y72.8** Miscellaneous otorhinolaryngological devices associated with adverse incidents, not elsewhere classified

**Y73 Gastroenterology and urology devices associated with adverse incidents**
- **Y73.0** Diagnostic and monitoring gastroenterology and urology devices associated with adverse incidents
- **Y73.1** Therapeutic (nonsurgical) and rehabilitative gastroenterology and urology devices associated with adverse incidents
- **Y73.2** Prosthetic and other implants, materials and accessory gastroenterology and urology devices associated with adverse incidents
- **Y73.3** Surgical instruments, materials and gastroenterology and urology devices (including sutures) associated with adverse incidents
- **Y73.8** Miscellaneous gastroenterology and urology devices associated with adverse incidents, not elsewhere classified
Y74 General hospital and personal-use devices associated with adverse incidents

Y74.0 Diagnostic and monitoring general hospital and personal-use devices associated with adverse incidents

Y74.1 Therapeutic (nonsurgical) and rehabilitative general hospital and personal-use devices associated with adverse incidents

Y74.2 Prosthetic and other implants, materials and accessory general hospital and personal-use devices associated with adverse incidents

Y74.3 Surgical instruments, materials and general hospital and personal-use devices (including sutures) associated with adverse incidents

Y74.8 Miscellaneous general hospital and personal-use devices associated with adverse incidents, not elsewhere classified

Y75 Neurological devices associated with adverse incidents

Y75.0 Diagnostic and monitoring neurological devices associated with adverse incidents

Y75.1 Therapeutic (nonsurgical) and rehabilitative neurological devices associated with adverse incidents

Y75.2 Prosthetic and other implants, materials and neurological devices associated with adverse incidents

Y75.3 Surgical instruments, materials and neurological devices (including sutures) associated with adverse incidents

Y75.8 Miscellaneous neurological devices associated with adverse incidents, not elsewhere classified

Y76 Obstetric and gynecological devices associated with adverse incidents

Y76.0 Diagnostic and monitoring obstetric and gynecological devices associated with adverse incidents

Y76.1 Therapeutic (nonsurgical) and rehabilitative obstetric and gynecological devices associated with adverse incidents

Y76.2 Prosthetic and other implants, materials and accessory obstetric and gynecological devices associated with adverse incidents

Y76.3 Surgical instruments, materials and obstetric and gynecological devices (including sutures) associated with adverse incidents

Y76.8 Miscellaneous obstetric and gynecological devices associated with adverse incidents, not elsewhere classified

Y77 Ophthalmic devices associated with adverse incidents

Y77.0 Diagnostic and monitoring ophthalmic devices associated with adverse incidents

Y77.1 Therapeutic (nonsurgical) and rehabilitative ophthalmic devices associated with adverse incidents

Y77.2 Prosthetic and other implants, materials and accessory ophthalmic devices associated with adverse incidents

Y77.3 Surgical instruments, materials and ophthalmic devices (including sutures) associated with adverse incidents

Y77.8 Miscellaneous ophthalmic devices associated with adverse incidents, not elsewhere classified

Y78 Radiological devices associated with adverse incidents

Y78.0 Diagnostic and monitoring radiological devices associated with adverse incidents
Y78.1 Therapeutic (nonsurgical) and rehabilitative radiological devices associated with adverse incidents
Y78.2 Prosthetic and other implants, materials and accessory radiological devices associated with adverse incidents
Y78.3 Surgical instruments, materials and radiological devices (including sutures) associated with adverse incidents
Y78.8 Miscellaneous radiological devices associated with adverse incidents, not elsewhere classified

Y79 Orthopedic devices associated with adverse incidents
Y79.0 Diagnostic and monitoring orthopedic devices associated with adverse incidents
Y79.1 Therapeutic (nonsurgical) and rehabilitative orthopedic devices associated with adverse incidents
Y79.2 Prosthetic and other implants, materials and accessory orthopedic devices associated with adverse incidents
Y79.3 Surgical instruments, materials and orthopedic devices (including sutures) associated with adverse incidents
Y79.8 Miscellaneous orthopedic devices associated with adverse incidents, not elsewhere classified

Y80 Physical medicine devices associated with adverse incidents
Y80.0 Diagnostic and monitoring physical medicine devices associated with adverse incidents
Y80.1 Therapeutic (nonsurgical) and rehabilitative physical medicine devices associated with adverse incidents
Y80.2 Prosthetic and other implants, materials and accessory physical medicine devices associated with adverse incidents
Y80.3 Surgical instruments, materials and physical medicine devices (including sutures) associated with adverse incidents
Y80.8 Miscellaneous physical medicine devices associated with adverse incidents, not elsewhere classified

Y81 General- and plastic-surgery devices associated with adverse incidents
Y81.0 Diagnostic and monitoring general- and plastic-surgery devices associated with adverse incidents
Y81.1 Therapeutic (nonsurgical) and rehabilitative general- and plastic-surgery devices associated with adverse incidents
Y81.2 Prosthetic and other implants, materials and accessory general- and plastic-surgery devices associated with adverse incidents
Y81.3 Surgical instruments, materials and general- and plastic-surgery devices (including sutures) associated with adverse incidents
Y81.8 Miscellaneous general- and plastic-surgery devices associated with adverse incidents, not elsewhere classified

Y82 Other and unspecified medical devices associated with adverse incidents
Y82.8 Other medical devices associated with adverse incidents
Y82.9 Unspecified medical devices associated with adverse incidents

Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83-Y84)
Excludes1: misadventures to patients during surgical and medical care, classifiable to (Y62-Y69)

Excludes2: breakdown or malfunctioning of medical device (after implantation) (during procedure) (ongoing use) (Y70-Y82)

Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.0 Surgical operation with transplant of whole organ as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.1 Surgical operation with implant of artificial internal device as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.2 Surgical operation with anastomosis, bypass or graft as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.3 Surgical operation with formation of external stoma as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.4 Other reconstructive surgery as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.5 Amputation of limb(s) as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.6 Removal of other organ (partial) (total) as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.8 Other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.9 Surgical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.0 Cardiac catheterization as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.1 Kidney dialysis as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.2 Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.3 Shock therapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.4 Aspiration of fluid as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.5 Insertion of gastric or duodenal sound as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.6 Urinary catheterization as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.7 Blood-sampling as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.8 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication,
without mention of misadventure at the time of the procedure

Y84.9 Medical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Supplementary factors related to causes of morbidity classified elsewhere (Y90-Y99)

Note: These categories may be used to provide supplementary information concerning causes of morbidity. They are not to be used for single-condition coding.

Y90 Evidence of alcohol involvement determined by blood alcohol level

   Code first any associated alcohol related disorders (F10)

Y90.0 Blood alcohol level of less than 20 mg/100 ml
Y90.1 Blood alcohol level of 20-39 mg/100 ml
Y90.2 Blood alcohol level of 40-59 mg/100 ml
Y90.3 Blood alcohol level of 60-79 mg/100 ml
Y90.4 Blood alcohol level of 80-99 mg/100 ml
Y90.5 Blood alcohol level of 100-119 mg/100 ml
Y90.6 Blood alcohol level of 120-199 mg/100 ml
Y90.7 Blood alcohol level of 200 mg/100 ml or more

Y90.9 Presence of alcohol in blood, level not specified

Y92 Place of occurrence of the external cause

The following category is for use, when relevant, to identify the place of occurrence of the external cause. Use in conjunction with an activity code.

Place of occurrence should be recorded only at the initial encounter for treatment

Y92.0 Non-institutional (private) residence as the place of occurrence of the external cause

   Excludes1: abandoned or derelict house (Y92.89)
   home under construction but not yet occupied (Y92.6-)
   institutional place of residence (Y92.1-)

Y92.00 Unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.000 Kitchen of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.001 Dining room of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.002 Bathroom of unspecified non-institutional (private) residence single-family (private) house as the place of occurrence of the external cause
Y92.003 Bedroom of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.007 Garden or yard of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Y92.008 Other place in unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.009 Unspecified place in unspecified non-institutional (private) residence as the place of occurrence of the external cause
   Home (NOS) as the place of occurrence of the external cause

Y92.01 Single-family non-institutional (private) house as the place of occurrence of the external cause
   Farmhouse as the place of occurrence of the external cause

Excludes1: barn (Y92.71)
   chicken coop or hen house (Y92.72)
   farm field (Y92.73)
   orchard (Y92.74)
   single family mobile home or trailer (Y92.02-)
   slaughter house (Y92.86)

Y92.010 Kitchen of single-family (private) house as the place of occurrence of the external cause

Y92.011 Dining room of single-family (private) house as the place of occurrence of the external cause

Y92.012 Bathroom of single-family (private) house as the place of occurrence of the external cause

Y92.013 Bedroom of single-family (private) house as the place of occurrence of the external cause

Y92.014 Private driveway to single-family (private) house as the place of occurrence of the external cause

Y92.015 Private garage of single-family (private) house as the place of occurrence of the external cause

Y92.016 Swimming-pool in single-family (private) house or garden as the place of occurrence of the external cause

Y92.017 Garden or yard in single-family (private) house as the place of occurrence of the external cause

Y92.018 Other place in single-family (private) house as the place of occurrence of the external cause

Y92.019 Unspecified place in single-family (private) house as the place of occurrence of the external cause

Y92.02 Mobile home as the place of occurrence of the external cause

Y92.020 Kitchen in mobile home as the place of occurrence of the external cause

Y92.021 Dining room in mobile home as the place of occurrence of the external cause

Y92.022 Bathroom in mobile home as the place of occurrence of the external cause

Y92.023 Bedroom in mobile home as the place of occurrence of the external cause

Y92.024 Driveway of mobile home as the place of occurrence of the external cause

Y92.025 Garage of mobile home as the place of occurrence of the external cause

Y92.026 Swimming-pool of mobile home as the place of occurrence of the external cause
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y92.027</td>
<td>Garden or yard of mobile home as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.028</td>
<td>Other place in mobile home as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.029</td>
<td>Unspecified place in mobile home as the place of occurrence of the external cause</td>
</tr>
</tbody>
</table>

**Y92.03 Apartment as the place of occurrence of the external cause**
- Condominium as the place of occurrence of the external cause
- Co-op apartment as the place of occurrence of the external cause

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y92.030</td>
<td>Kitchen in apartment as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.031</td>
<td>Bathroom in apartment as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.032</td>
<td>Bedroom in apartment as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.038</td>
<td>Other place in apartment as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.039</td>
<td>Unspecified place in apartment as the place of occurrence of the external cause</td>
</tr>
</tbody>
</table>

**Y92.04 Boarding-house as the place of occurrence of the external cause**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y92.040</td>
<td>Kitchen in boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.041</td>
<td>Bathroom in boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.042</td>
<td>Bedroom in boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.043</td>
<td>Driveway of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.044</td>
<td>Garage of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.045</td>
<td>Swimming-pool of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.046</td>
<td>Garden or yard of boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.048</td>
<td>Other place in boarding-house as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.049</td>
<td>Unspecified place in boarding-house as the place of occurrence of the external cause</td>
</tr>
</tbody>
</table>

**Y92.09 Other non-institutional residence as the place of occurrence of the external cause**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y92.090</td>
<td>Kitchen in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.091</td>
<td>Bathroom in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.092</td>
<td>Bedroom in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.093</td>
<td>Driveway of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.094</td>
<td>Garage of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.095</td>
<td>Swimming-pool of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.096</td>
<td>Garden or yard of other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
<tr>
<td>Y92.098</td>
<td>Other place in other non-institutional residence as the place of occurrence of the external cause</td>
</tr>
</tbody>
</table>
external cause

Y92.099 Unspecified place in other non-institutional residence as the place of occurrence of the external cause

Y92.1 Institutional (nonprivate) residence as the place of occurrence of the external cause

Y92.10 Unspecified residential institution as the place of occurrence of the external cause

Y92.11 Children's home and orphanage as the place of occurrence of the external cause

Y92.110 Kitchen in children's home and orphanage as the place of occurrence of the external cause

Y92.111 Bathroom in children's home and orphanage as the place of occurrence of the external cause

Y92.112 Bedroom in children's home and orphanage as the place of occurrence of the external cause

Y92.113 Driveway of children’s home and orphanage as the place of occurrence of the external cause

Y92.114 Garage of children's home and orphanage as the place of occurrence of the external cause

Y92.115 Swimming-pool of children's home and orphanage as the place of occurrence of the external cause

Y92.116 Garden or yard of children's home and orphanage as the place of occurrence of the external cause

Y92.118 Other place in children's home and orphanage as the place of occurrence of the external cause

Y92.119 Unspecified place in children's home and orphanage as the place of occurrence of the external cause

Y92.12 Nursing home as the place of occurrence of the external cause

Y92.120 Kitchen in nursing home as the place of occurrence of the external cause

Y92.121 Bathroom in nursing home as the place of occurrence of the external cause

Y92.122 Bedroom in nursing home as the place of occurrence of the external cause

Y92.123 Driveway of nursing home as the place of occurrence of the external cause

Y92.124 Garage of nursing home as the place of occurrence of the external cause

Y92.125 Swimming-pool of nursing home as the place of occurrence of the external cause

Y92.126 Garden or yard of nursing home as the place of occurrence of the external cause

Y92.128 Other place in nursing home as the place of occurrence of the external cause

Y92.129 Unspecified place in nursing home as the place of occurrence of the external cause

Y92.13 Military base as the place of occurrence of the external cause

Excludes1: military training grounds (Y92.83)
Y92.130 Kitchen on military base as the place of occurrence of the external cause
Y92.131 Mess hall on military base as the place of occurrence of the external cause
Y92.133 Barracks on military base as the place of occurrence of the external cause
Y92.135 Garage on military base as the place of occurrence of the external cause
Y92.136 Swimming-pool on military base as the place of occurrence of the external cause
Y92.137 Garden or yard on military base as the place of occurrence of the external cause
Y92.138 Other place on military base as the place of occurrence of the external cause
Y92.139 Unspecified place military base as the place of occurrence of the external cause

Y92.14 Prison as the place of occurrence of the external cause
Y92.140 Kitchen in prison as the place of occurrence of the external cause
Y92.141 Dining room in prison as the place of occurrence of the external cause
Y92.142 Bathroom in prison as the place of occurrence of the external cause
Y92.143 Cell of prison as the place of occurrence of the external cause
Y92.146 Swimming-pool of prison as the place of occurrence of the external cause
Y92.147 Courtyard of prison as the place of occurrence of the external cause
Y92.148 Other place in prison as the place of occurrence of the external cause
Y92.149 Unspecified place in prison as the place of occurrence of the external cause

Y92.15 Reform school as the place of occurrence of the external cause
Y92.150 Kitchen in reform school as the place of occurrence of the external cause
Y92.151 Dining room in reform school as the place of occurrence of the external cause
Y92.152 Bathroom in reform school as the place of occurrence of the external cause
Y92.153 Bedroom in reform school as the place of occurrence of the external cause
Y92.154 Driveway of reform school as the place of occurrence of the external cause
Y92.155 Garage of reform school as the place of occurrence of the external cause
Y92.156 Swimming-pool of reform school as the place of occurrence of the external cause
Y92.157 Garden or yard of reform school as the place of occurrence of the external cause
Y92.158 Other place in reform school as the place of occurrence of the external cause
Y92.159 Unspecified place in reform school as the place of occurrence of the external cause

Y92.16 School dormitory as the place of occurrence of the external cause

Excludes1: reform school as the place of occurrence of the external cause (Y92.15-)
school buildings and grounds as the place of occurrence of the external cause (Y92.2-)
school sports and athletic areas as the place of occurrence of the external cause (Y92.3-)

Y92.160 Kitchen in school dormitory as the place of occurrence of the external cause
Y92.161 Dining room in school dormitory as the place of occurrence of the external cause
Y92.162 Bathroom in school dormitory as the place of occurrence of the external cause
Y92.163 Bedroom in school dormitory as the place of occurrence of the external cause
Y92.168 Other place in school dormitory as the place of occurrence of the external cause
Y92.169 Unspecified place in school dormitory as the place of occurrence of the external cause

Y92.19 Other specified residential institution as the place of occurrence of the external cause

Y92.190 Kitchen in other specified residential institution as the place of occurrence of the external cause
Y92.191 Dining room in other specified residential institution as the place of occurrence of the external cause
Y92.192 Bathroom in other specified residential institution as the place of occurrence of the external cause
Y92.193 Bedroom in other specified residential institution as the place of occurrence of the external cause
Y92.194 Driveway of other specified residential institution as the place of occurrence of the external cause
Y92.195 Garage of other specified residential institution as the place of occurrence of the external cause
Y92.196 Pool of other specified residential institution as the place of occurrence of the external cause
Y92.197 Garden or yard of other specified residential institution as the place of occurrence of the external cause
Y92.198 Other place in other specified residential institution as the place of occurrence of the external cause
Y92.199 Unspecified place in other specified residential institution as the place of occurrence of the external cause

Y92.2 School, other institution and public administrative area as the place of occurrence of the external cause

Building and adjacent grounds used by the general public or by a particular group of the public

Excludes: building under construction as the place of occurrence of the external cause (Y92.6)
residential institution as the place of occurrence of the external cause (Y92.1)
school dormitory as the place of occurrence of the external cause (Y92.16-)
sports and athletics area of schools as the place of occurrence of the external cause (Y92.3-)

Y92.21 School (private) (public) (state) as the place of occurrence of the external cause

Y92.210 Daycare center as the place of occurrence of the external cause
Y92.211 Elementary school as the place of occurrence of the external cause
Kindergarten as the place of occurrence of the external cause
Y92.212 Middle school as the place of occurrence of the external cause
Y92.213 High school as the place of occurrence of the external cause
Y92.214 College as the place of occurrence of the external cause
University as the place of occurrence of the external cause
Y92.215 Trade school as the place of occurrence of the external cause
Y92.218 Other school as the place of occurrence of the external cause
Y92.219 Unspecified school as the place of occurrence of the external cause

Y92.22 Religious institution as the place of occurrence of the external cause
Church as the place of occurrence of the external cause
Mosque as the place of occurrence of the external cause
Synagogue as the place of occurrence of the external cause

Y92.23 Hospital as the place of occurrence of the external cause

Excludes1: ambulatory (outpatient) health services establishments (Y92.53-)
home for the sick as the place of occurrence of the external cause (Y92.12-)
hospice as the place of occurrence of the external cause (Y92.12-)
nursing home as the place of occurrence of the external cause (Y92.12-)

Y92.230 Patient room in hospital as the place of occurrence of the external cause
Y92.231 Patient bathroom in hospital as the place of occurrence of the external cause
Y92.232 Corridor of hospital as the place of occurrence of the external cause
Y92.233 Cafeteria of hospital as the place of occurrence of the external cause
Y92.234 Operating room of hospital as the place of occurrence of the external cause
Y92.238 Other place in hospital as the place of occurrence of the external cause
Y92.239 Unspecified place in hospital as the place of occurrence of the external cause

Y92.24 Public administrative building as the place of occurrence of the external cause
Y92.240 Courthouse as the place of occurrence of the external cause
Y92.241 Library as the place of occurrence of the external cause
Y92.242 Post office as the place of occurrence of the external cause
Y92.243 City hall as the place of occurrence of the external cause
Y92.248 Other public administrative building as the place of occurrence of the external cause

Y92.25 Cultural building as the place of occurrence of the external cause
Y92.250 Art Gallery as the place of occurrence of the external cause
Y92.251 Museum as the place of occurrence of the external cause
Y92.252 Music hall as the place of occurrence of the external cause
Y92.253 Opera house as the place of occurrence of the external cause
Y92.254 Theater (live) as the place of occurrence of the external cause
Y92.258 Other cultural public building as the place of occurrence of the external cause

Y92.26 Movie house or cinema as the place of occurrence of the external cause

Y92.29 Other specified public building as the place of occurrence of the external cause
Assembly hall as the place of occurrence of the external cause
Clubhouse as the place of occurrence of the external cause
Y92.3 Sports and athletics area as the place of occurrence of the external cause

Y92.31 Athletic court as the place of occurrence of the external cause

Excludes1: tennis court in private home or garden (Y92.09)

Y92.310 Basketball court as the place of occurrence of the external cause

Y92.311 Squash court as the place of occurrence of the external cause

Y92.312 Tennis court as the place of occurrence of the external cause

Y92.318 Other athletic court as the place of occurrence of the external cause

Y92.32 Athletic field as the place of occurrence of the external cause

Y92.320 Baseball field as the place of occurrence of the external cause

Y92.321 Football field as the place of occurrence of the external cause

Y92.322 Soccer field as the place of occurrence of the external cause

Y92.328 Other athletic field as the place of occurrence of the external cause

Cricket field as the place of occurrence of the external cause

Hockey field as the place of occurrence of the external cause

Y92.33 Skating rink as the place of occurrence of the external cause

Y92.330 Ice skating rink (indoor) (outdoor) as the place of occurrence of the external cause

Y92.331 Roller skating rink as the place of occurrence of the external cause

Y92.34 Swimming pool (public) as the place of occurrence of the external cause

Excludes1: swimming pool in private home or garden (Y92.016)

Y92.39 Other specified sports and athletic area as the place of occurrence of the external cause

Golf-course as the place of occurrence of the external cause

Gymnasium as the place of occurrence of the external cause

Riding-school as the place of occurrence of the external cause

Stadium as the place of occurrence of the external cause

Y92.4 Street, highway and other paved roadways as the place of occurrence of the external cause

Excludes1: private driveway of residence (Y92.014, Y92.024, Y92.043, Y92.093, Y92.113, Y92.123, Y92.154, Y92.194)

Y92.41 Street and highway as the place of occurrence of the external cause

Y92.410 Unspecified street and highway as the place of occurrence of the external cause

Road NOS as the place of occurrence of the external cause

Y92.411 Interstate highway as the place of occurrence of the external cause

Freeway as the place of occurrence of the external cause

Motorway as the place of occurrence of the external cause

Y92.412 Parkway as the place of occurrence of the external cause

Y92.413 State road as the place of occurrence of the external cause

Y92.414 Local residential or business street as the place of occurrence of the external cause

Y92.415 Exit ramp or entrance ramp of street or highway as the place of occurrence of the external cause
Y92.48 Other paved roadways as the place of occurrence of the external cause
  Y92.480 Sidewalk as the place of occurrence of the external cause
  Y92.481 Parking lot as the place of occurrence of the external cause
  Y92.482 Bike path as the place of occurrence of the external cause
  Y92.488 Other paved roadways as the place of occurrence of the external cause

Y92.5 Trade and service area as the place of occurrence of the external cause
  Excludes1: garage in private home (Y92.015)
    schools and other public administration buildings (Y92.2-)

Y92.51 Private commercial establishments as the place of occurrence of the external cause
  Y92.510 Bank as the place of occurrence of the external cause
  Y92.511 Restaurant or café as the place of occurrence of the external cause
  Y92.512 Supermarket, store or market as the place of occurrence of the external cause
  Y92.513 Shop (commercial) as the place of occurrence of the external cause

Y92.52 Service areas as the place of occurrence of the external cause
  Y92.520 Airport as the place of occurrence of the external cause
  Y92.521 Bus station as the place of occurrence of the external cause
  Y92.522 Railway station as the place of occurrence of the external cause
  Y92.523 Highway rest stop as the place of occurrence of the external cause
  Y92.524 Gas station as the place of occurrence of the external cause
    Petroleum station as the place of occurrence of the external cause
    Service station as the place of occurrence of the external cause

Y92.53 Ambulatory health services establishments as the place of occurrence of the external cause
  Y92.530 Ambulatory surgery center as the place of occurrence of the external cause
    Outpatient surgery center, including that connected with a hospital as the place of occurrence of the external cause
    Same day surgery center, including that connected with a hospital as the place of occurrence of the external cause
  Y92.531 Health care provider office as the place of occurrence of the external cause
    Physician office as the place of occurrence of the external cause
  Y92.532 Urgent care center as the place of occurrence of the external cause
  Y92.538 Other ambulatory health services establishments as the place of occurrence of the external cause

Y92.59 Other trade areas as the place of occurrence of the external cause
  Office building as the place of occurrence of the external cause
  Casino as the place of occurrence of the external cause
  Garage (commercial) as the place of occurrence of the external cause
  Hotel as the place of occurrence of the external cause
  Radio or television station as the place of occurrence of the external cause
  Shopping mall as the place of occurrence of the external cause
  Warehouse as the place of occurrence of the external cause
Y92.6 Industrial and construction area as the place of occurrence of the external cause

Y92.61 Building [any] under construction as the place of occurrence of the external cause

Y92.62 Dock or shipyard as the place of occurrence of the external cause
   Dockyard as the place of occurrence of the external cause
   Dry dock as the place of occurrence of the external cause
   Shipyard as the place of occurrence of the external cause

Y92.63 Factory as the place of occurrence of the external cause
   Factory building as the place of occurrence of the external cause
   Factory premises as the place of occurrence of the external cause
   Industrial yard as the place of occurrence of the external cause

Y92.64 Mine or pit as the place of occurrence of the external cause
   Mine as the place of occurrence of the external cause

Y92.65 Oil rig as the place of occurrence of the external cause
   Pit (coal) (gravel) (sand) as the place of occurrence of the external cause

Y92.69 Other specified industrial and construction area as the place of occurrence of the external cause
   Gasworks as the place of occurrence of the external cause
   Power-station (coal) (nuclear) (oil) as the place of occurrence of the external cause
   Tunnel under construction as the place of occurrence of the external cause
   Workshop as the place of occurrence of the external cause

Y92.7 Farm as the place of occurrence of the external cause
   Ranch as the place of occurrence of the external cause

   Excludes: farmhouse and home premises of farm (Y92.01-)

Y92.71 Barn as the place of occurrence of the external cause

Y92.72 Chicken coop as the place of occurrence of the external cause
   Hen house as the place of occurrence of the external cause

Y92.73 Farm field as the place of occurrence of the external cause

Y92.74 Orchard as the place of occurrence of the external cause

Y92.79 Other farm location as the place of occurrence of the external cause

Y92.8 Other places as the place of occurrence of the external cause

Y92.81 Transport vehicle as the place of occurrence of the external cause

   Excludes: transport accidents (V00-V99)

Y92.810 Car as the place of occurrence of the external cause

Y92.811 Bus as the place of occurrence of the external cause

Y92.812 Truck as the place of occurrence of the external cause

Y92.813 Airplane as the place of occurrence of the external cause

Y92.814 Boat as the place of occurrence of the external cause

Y92.815 Train as the place of occurrence of the external cause

Y92.816 Subway car as the place of occurrence of the external cause

Y92.818 Other transport vehicle as the place of occurrence of the external cause
Y92.82 Wilderness area
  Y92.820 Desert as the place of occurrence of the external cause
  Y92.821 Forest as the place of occurrence of the external cause
  Y92.828 Other wilderness area as the place of occurrence of the external cause
    Swamp as the place of occurrence of the external cause
    Mountain as the place of occurrence of the external cause
    Marsh as the place of occurrence of the external cause
    Prairie as the place of occurrence of the external cause
Y92.828 Other wilderness area as the place of occurrence of the external cause
Y92.83 Recreation area as the place of occurrence of the external cause
  Y92.830 Public park as the place of occurrence of the external cause
  Y92.831 Amusement park as the place of occurrence of the external cause
  Y92.832 Beach as the place of occurrence of the external cause
    Seashore as the place of occurrence of the external cause
  Y92.833 Campsite as the place of occurrence of the external cause
  Y92.834 Zoological garden (Zoo) as the place of occurrence of the external cause
  Y92.838 Other recreation area as the place of occurrence of the external cause
Y92.84 Military training ground as the place of occurrence of the external cause
Y92.85 Railroad track as the place of occurrence of the external cause
Y92.86 Slaughter house as the place of occurrence of the external cause
Y92.89 Other specified places as the place of occurrence of the external cause
  Derelict house as the place of occurrence of the external cause
Y92.9 Unspecified place or not applicable

Y93 Activity codes

Note: Category Y93 is provided for use to indicate the activity of the person seeking healthcare for an injury or health condition, such as a heart attack while shoveling snow, which resulted from, or was contributed to, by the activity. These codes are appropriate for use for both acute injuries, such as those from chapter 19, and conditions that are due to the long-term, cumulative effects of an activity, such as those from chapter 13. They are also appropriate for use with external cause codes for cause and intent if identifying the activity provides additional information on the event. These codes should be used in conjunction with codes for external cause status (Y99) and place of occurrence (Y92).

This section contains the following broad activity categories:
Y93.0 Activities involving walking and running
Y93.1 Activities involving water and water craft
Y93.2 Activities involving ice and snow
Y93.3 Activities involving climbing, rappelling, and jumping off
Y93.4 Activities involving dancing and other rhythmic movement
Y93.5 Activities involving other sports and athletics played individually
Y93.6 Activities involving other sports and athletics played as a team or group
Y93.7 Activities involving other specified sports and athletics
Y93.A Activities involving other cardiorespiratory exercise
Y93.B Activities involving other muscle strengthening exercises
Y93.C Activities involving computer technology and electronic devices
Y93.D Activities involving arts and handicrafts
Y93.E Activities involving personal hygiene and interior property and clothing maintenance
Y93.F Activities involving caregiving
Y93.G Activities involving food preparation, cooking and grilling
Y93.H Activities involving exterior property and land maintenance, building and construction
Y93.I Activities involving roller coasters and other types of external motion
Y93.J Activities involving playing musical instrument
Y93.K Activities involving animal care
Y93.8 Activities, other specified
Y93.9 Activity, unspecified

Y93.0 Activities involving walking and running

Excludes1: activity, walking an animal (Y93.K1)
activity, walking or running on a treadmill (Y93.A1)

Y93.01 Activity, walking, marching and hiking
Activity, walking, marching and hiking on level or elevated terrain

Excludes1: activity, mountain climbing (Y93.31)

Y93.02 Activity, running

Y93.1 Activities involving water and watercraft

Excludes1: activities involving ice (Y93.2-)

Y93.11 Activity, swimming

Y93.12 Activity, springboard and platform diving

Y93.13 Activity, water polo

Y93.14 Activity, water aerobics and water exercise

Y93.15 Activity, underwater diving and snorkeling
Activity, SCUBA diving

Y93.16 Activity, rowing, canoeing, kayaking, rafting and tubing
Activity, canoeing, kayaking, rafting and tubing in calm and turbulent water

Y93.17 Activity, water skiing and wake boarding

Y93.18 Activity, surfing, windsurfing and boogie boarding
Activity, water sliding

Y93.19 Activity, other involving water and watercraft
Activity involving water NOS
Activity, parasailing
Activity, water survival training and testing

Y93.2 Activities involving ice and snow

Excludes1: activity, shoveling ice and snow (Y93.H1)

Y93.21 Activity, ice skating
Activity, figure skating (singles) (pairs)
Activity, ice dancing

Excludes1: activity, ice hockey (Y93.22)

Y93.22 Activity, ice hockey

Y93.23 Activity, snow (alpine) (downhill) skiing, snowboarding, sledding, tobogganing and snow tubing

Excludes1: activity, cross country skiing (Y93.24)
Y93.24 Activity, cross country skiing
   Activity, nordic skiing

Y93.29 Activity, other involving ice and snow
   Activity involving ice and snow NOS

Y93.3 Activities involving climbing, rappelling and jumping off

Excludes1: activity, hiking on level or elevated terrain (Y93.01)
   activity, jumping rope (Y93.56)
   activity, trampoline jumping (Y93.44)

Y93.31 Activity, mountain climbing, rock climbing and wall climbing

Y93.32 Activity, rappelling

Y93.33 Activity, BASE jumping
   Activity, Building, Antenna, Span, Earth jumping

Y93.34 Activity, bungee jumping

Y93.35 Activity, hang gliding

Y93.39 Activity, other involving climbing, rappelling and jumping off

Y93.4 Activities involving dancing and other rhythmic movement

Excludes1: activity, martial arts (Y93.75)

Y93.41 Activity, dancing

Y93.42 Activity, yoga

Y93.43 Activity, gymnastics
   Activity, rhythmic gymnastics

Excludes1: activity, trampolining (Y93.44)

Y93.44 Activity, trampolining

Y93.45 Activity, cheerleading

Y93.49 Activity, other involving dancing and other rhythmic movements

Y93.5 Activities involving other sports and athletics played individually

Excludes1: activity, dancing (Y93.41)
   activity, gymnastic (Y93.43)
   activity, trampolining (Y93.44)
   activity, yoga (Y93.42)

Y93.51 Activity, roller skating (inline) and skateboarding

Y93.52 Activity, horseback riding

Y93.53 Activity, golf

Y93.54 Activity, bowling

Y93.55 Activity, bike riding

Y93.56 Activity, jumping rope

Y93.57 Activity, non-running track and field events
**Excludes1:** activity, running (any form) (Y93.0)

**Y93.59 Activity, other involving other sports and athletics played individually**

**Excludes1:** activities involving climbing, rappelling, and jumping (Y93.3-)
- activities involving ice and snow (Y93.2-)
- activities involving walking and running (Y93.0-)
- activities involving water and watercraft (Y93.1-)

**Y93.6 Activities involving other sports and athletics played as a team or group**

**Excludes1:** activity, ice hockey (Y93.22)
- activity, water polo (Y93.13)

**Y93.61 Activity, american tackle football**
- Activity, football NOS

**Y93.62 Activity, american flag or touch football**

**Y93.63 Activity, rugby**

**Y93.64 Activity, baseball**
- Activity, softball

**Y93.65 Activity, lacrosse and field hockey**

**Y93.66 Activity, soccer**

**Y93.67 Activity, basketball**

**Y93.68 Activity, volleyball (beach) (court)**

**Y93.6A Activity, physical games generally associated with school recess, summer camp and children**
- Activity, capture the flag
- Activity, dodge ball
- Activity, four square
- Activity, kickball

**Y93.69 Activity, other involving other sports and athletics played as a team or group**
- Activity, cricket

**Y93.7 Activities involving other specified sports and athletics**

**Y93.71 Activity, boxing**

**Y93.72 Activity, wrestling**

**Y93.73 Activity, racquet and hand sports**
- Activity, handball
- Activity, racquetball
- Activity, squash
- Activity, tennis

**Y93.74 Activity, frisbee**
- Activity, ultimate frisbee

**Y93.75 Activity, martial arts**
- Activity, combatives

**Y93.79 Activity, other specified sports and athletics**

**Excludes1:** sports and athletics activities specified in categories Y93.0-Y93.6
Y93.A Activities involving other cardiorespiratory exercise
   Activities involving physical training

   Y93.A1 Activity, exercise machines primarily for cardiorespiratory conditioning
      Activity, elliptical and stepper machines
      Activity, stationary bike
      Activity, treadmill

   Y93.A2 Activity, calisthenics
      Activity, jumping jacks
      Activity, warm up and cool down

   Y93.A3 Activity, aerobic and step exercise

   Y93.A4 Activity, circuit training

   Y93.A5 Activity, obstacle course
      Activity, challenge course
      Activity, confidence course

   Y93.A6 Activity, grass drills
      Activity, guerilla drills

   Y93.A9 Activity, other involving cardiorespiratory exercise
      Excludes1: activities involving cardiorespiratory exercise specified in categories Y93.0-Y93.7

Y93.B Activities involving other muscle strengthening exercises

   Y93.B1 Activity, exercise machines primarily for muscle strengthening

   Y93.B2 Activity, push-ups, pull-ups, sit-ups

   Y93.B3 Activity, free weights
      Activity, barbells
      Activity, dumbbells

   Y93.B4 Activity, pilates

   Y93.B9 Activity, other involving muscle strengthening exercises
      Excludes1: activities involving muscle strengthening specified in categories Y93.0-Y93.A

Y93.C Activities involving computer technology and electronic devices

   Excludes1: activity, electronic musical keyboard or instruments (Y93.J-)

   Y93.C1 Activity, computer keyboarding
      Activity, electronic game playing using keyboard or other stationary device

   Y93.C2 Activity, hand held interactive electronic device
      Activity, cellular telephone and communication device
      Activity, electronic game playing using interactive device
      Excludes1: activity, electronic game playing using keyboard or other stationary device (Y93.C1)

   Y93.C9 Activity, other involving computer technology and electronic devices

Y93.D Activities involving arts and handcrafts

   Excludes1: activities involving playing musical instrument (Y93.J-)

   Y93.D1 Activity, knitting and crocheting
Y93.D2 Activity, sewing

Y93.D3 Activity, furniture building and finishing
   Activity, furniture repair

Y93.D9 Activity, other involving arts and handcrafts

Y93.E Activities involving personal hygiene and interior property and clothing maintenance

**Excludes1:** activities involving cooking and grilling (Y93.G-)
   activities involving exterior property and land maintenance, building and construction (Y93.H-)
   activities involving caregiving (Y93.F-)
   activity, dishwashing (Y93.G1)
   activity, food preparation (Y93.G1)
   activity, gardening (Y93.H2)

Y93.E1 Activity, personal bathing and showering

Y93.E2 Activity, laundry

Y93.E3 Activity, vacuuming

Y93.E4 Activity, ironing

Y93.E5 Activity, floor mopping and cleaning

Y93.E6 Activity, residential relocation
   Activity, packing up and unpacking involved in moving to a new residence

Y93.E8 Activity, other personal hygiene

Y93.E9 Activity, other interior property and clothing maintenance

Y93.F Activities involving caregiving
   Activity involving the provider of caregiving

Y93.F1 Activity, caregiving, bathing

Y93.F2 Activity, caregiving, lifting

Y93.F9 Activity, other caregiving

Y93.G Activities involving food preparation, cooking and grilling

Y93.G1 Activity, food preparation and clean up
   Activity, dishwashing

Y93.G2 Activity, grilling and smoking food

Y93.G3 Activity, cooking and baking
   Activity, use of stove, oven and microwave oven

Y93.G9 Activity, other involving cooking and grilling

Y93.H Activities involving exterior property and land maintenance, building and construction

Y93.H1 Activity, digging, shoveling and raking
   Activity, dirt digging
   Activity, raking leaves
   Activity, snow shoveling

Y93.H2 Activity, gardening and landscaping
   Activity, pruning, trimming shrubs, weeding
Y93.H3 Activity, building and construction
Y93.H9 Activity, other involving exterior property and land maintenance, building and construction

Y93.I Activities involving roller coasters and other types of external motion
  Y93.I1 Activity, roller coaster riding
  Y93.I9 Activity, other involving external motion

Y93.J Activities involving playing musical instrument
  Activity involving playing electric musical instrument
  Y93.J1 Activity, piano playing
    Activity, musical keyboard (electronic) playing
  Y93.J2 Activity, drum and other percussion instrument playing
  Y93.J3 Activity, string instrument playing
  Y93.J4 Activity, winds and brass instrument playing

Y93.K Activities involving animal care
  Excludes1: activity, horseback riding (Y93.52)
  Y93.K1 Activity, walking an animal
  Y93.K2 Activity, milking an animal
  Y93.K3 Activity, grooming and shearing an animal
  Y93.K9 Activity, other involving animal care

Y93.8 Activities, other specified
  Y93.81 Activity, refereeing a sports activity
  Y93.82 Activity, spectator at an event
  Y93.83 Activity, rough housing and horseplay
  Y93.84 Activity, sleeping
  Y93.85 Activity, choking game
    Activity, blackout game
    Activity, fainting game
    Activity, pass out game
  Y93.89 Activity, other specified

Y93.9 Activity, unspecified

Y95 Nosocomial condition

Y99 External cause status

Note: A single code from category Y99 should be used in conjunction with the external cause code(s) assigned to a record to indicate the status of the person at the time the event occurred.

Y99.0 Civilian activity done for income or pay
  Civilian activity done for financial or other compensation
  Excludes1: military activity (Y99.1)
volunteer activity (Y99.2)

Y99.1 Military activity

   Excludes1: activity of off duty military personnel (Y99.8)

Y99.2 Volunteer activity

   Excludes1: activity of child or other family member assisting in compensated work of other family member (Y99.8)

Y99.8 Other external cause status

   Activity NEC
   Activity of child or other family member assisting in compensated work of other family member
   Hobby not done for income
   Leisure activity
   Off-duty activity of military personnel
   Recreation or sport not for income or while a student
   Student activity

   Excludes1: civilian activity done for income or compensation (Y99.0)
   military activity (Y99.1)

Y99.9 Unspecified external cause status
Chapter 21

Factors influencing health status and contact with health services (Z00-Z99)

Note: Z codes represent reasons for encounters. A corresponding procedure code must accompany a Z code if a procedure is performed. Categories Z00-Z99 are provided for occasions when circumstances other than a disease, injury or external cause classifiable to categories A00-Y89 are recorded as ‘diagnoses’ or ‘problems’. This can arise in two main ways:

(a) When a person who may or may not be sick encounters the health services for some specific purpose, such as to receive limited care or service for a current condition, to donate an organ or tissue, to receive prophylactic vaccination (immunization), or to discuss a problem which is in itself not a disease or injury.

(b) When some circumstance or problem is present which influences the person’s health status but is not in itself a current illness or injury.

This chapter contains the following blocks:
- Z00-Z13 Persons encountering health services for examinations
- Z14-Z15 Genetic carrier and genetic susceptibility to disease
- Z16 Resistance to antimicrobial drugs
- Z17 Estrogen receptor status
- Z18 Retained foreign body fragments
- Z19 Hormone sensitivity malignancy status
- Z20-Z29 Persons with potential health hazards related to communicable diseases
- Z30-Z39 Persons encountering health services in circumstances related to reproduction
- Z40-Z53 Encounters for other specific health care
- Z55-Z65 Persons with potential health hazards related to socioeconomic and psychosocial circumstances
- Z66 Do not resuscitate status
- Z67 Blood type
- Z68 Body mass index (BMI)
- Z69-Z76 Persons encountering health services in other circumstances
- Z77-Z99 Persons with potential health hazards related to family and personal history and certain conditions influencing health status

Persons encountering health services for examinations (Z00-Z13)

Note: Nonspecific abnormal findings disclosed at the time of these examinations are classified to categories R70-R94.

Excludes1: examinations related to pregnancy and reproduction (Z30-Z36, Z39.-)

Z00 Encounter for general examination without complaint, suspected or reported diagnosis

Excludes1: encounter for examination for administrative purposes (Z02.-)

Excludes2: encounter for pre-procedural examinations (Z01.81-)

special screening examinations (Z11-Z13)

Z00.0 Encounter for general adult medical examination

Encounter for adult periodic examination (annual) (physical) and any associated laboratory and radiologic examinations

Excludes1: encounter for examination of sign or symptom- code to sign or symptom general health check-up of infant or child (Z00.12.-)

Z00.00 Encounter for general adult medical examination without abnormal findings

Encounter for adult health check-up NOS

Z00.01 Encounter for general adult medical examination with abnormal findings

Use additional code to identify abnormal findings

Z00.1 Encounter for newborn, infant and child health examinations
Z00.11 Newborn health examination  
Health check for child under 29 days old  

Use additional code to identify any abnormal findings

Excludes1: health check for child over 28 days old (Z00.12-)

Z00.110 Health examination for newborn under 8 days old  
Health check for newborn under 8 days old

Z00.111 Health examination for newborn 8 to 28 days old  
Health check for newborn 8 to 28 days old  
Newborn weight check

Z00.12 Encounter for routine child health examination  
Health check (routine) for child over 28 days old  
Immunizations appropriate for age  
Routine developmental screening of infant or child  
Routine vision and hearing testing

Excludes1: health check for child under 29 days old (Z00.11-)  
health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)  
newborn health examination (Z00.11-)

Z00.121 Encounter for routine child health examination with abnormal findings  
Use additional code to identify abnormal findings

Z00.129 Encounter for routine child health examination without abnormal findings  
Encounter for routine child health examination NOS

Z00.2 Encounter for examination for period of rapid growth in childhood

Z00.3 Encounter for examination for adolescent development state  
Encounter for puberty development state

Z00.5 Encounter for examination of potential donor of organ and tissue

Z00.6 Encounter for examination for normal comparison and control in clinical research program  
Examination of participant or control in clinical research program

Z00.7 Encounter for examination for period of delayed growth in childhood

Z00.70 Encounter for examination for period of delayed growth in childhood without abnormal findings

Z00.71 Encounter for examination for period of delayed growth in childhood with abnormal findings  
Use additional code to identify abnormal findings

Z00.8 Encounter for other general examination  
Encounter for health examination in population surveys

Z01 Encounter for other special examination without complaint, suspected or reported diagnosis

Includes: routine examination of specific system

Note: Codes from category Z01 represent the reason for the encounter. A separate procedure code is required to identify any examinations or procedures performed

Excludes1: encounter for examination for administrative purposes (Z02.-)  
encounter for examination for suspected conditions, proven not to exist (Z03.-)  
encounter for laboratory and radiologic examinations as a component of general medical examinations (Z00.0-)

encounter for laboratory, radiologic and imaging examinations for sign(s) and symptom(s) - code to the sign(s) or symptom(s)

Excludes2: screening examinations (Z11-Z13)

Z01.0 Encounter for examination of eyes and vision

Excludes1: examination for driving license (Z02.4)

Z01.00 Encounter for examination of eyes and vision without abnormal findings
  Encounter for examination of eyes and vision NOS

Z01.01 Encounter for examination of eyes and vision with abnormal findings
  Use additional code to identify abnormal findings

Z01.1 Encounter for examination of ears and hearing

Z01.10 Encounter for examination of ears and hearing without abnormal findings
  Encounter for examination of ears and hearing NOS

Z01.11 Encounter for examination of ears and hearing with abnormal findings
  Z01.110 Encounter for hearing examination following failed hearing screening
  Z01.118 Encounter for examination of ears and hearing with other abnormal findings
  Use additional code to identify abnormal findings

Z01.12 Encounter for hearing conservation and treatment

Z01.2 Encounter for dental examination and cleaning

Z01.20 Encounter for dental examination and cleaning without abnormal findings
  Encounter for dental examination and cleaning NOS

Z01.21 Encounter for dental examination and cleaning with abnormal findings
  Use additional code to identify abnormal findings

Z01.3 Encounter for examination of blood pressure

Z01.30 Encounter for examination of blood pressure without abnormal findings
  Encounter for examination of blood pressure NOS

Z01.31 Encounter for examination of blood pressure with abnormal findings
  Use additional code to identify abnormal findings

Z01.4 Encounter for gynecological examination

Excludes2: pregnancy examination or test (Z32.0-)
  routine examination for contraceptive maintenance (Z30.4-)

Z01.41 Encounter for routine gynecological examination
  Encounter for general gynecological examination with or without cervical smear
  Encounter for gynecological examination (general) (routine) NOS
  Encounter for pelvic examination (annual) (periodic)
  Use additional code:
  for screening for human papillomavirus, if applicable, (Z11.51)
  for screening vaginal pap smear, if applicable (Z12.72)
  to identify acquired absence of uterus, if applicable (Z90.71-)
Excludes1: gynecologic examination status-post hysterectomy for malignant condition (Z08)
screening cervical pap smear not a part of a routine gynecological examination (Z12.4)

Z01.411 Encounter for gynecological examination (general) (routine) with abnormal findings
Use additional code to identify abnormal findings

Z01.419 Encounter for gynecological examination (general) (routine) without abnormal findings

Z01.42 Encounter for cervical smear to confirm findings of recent normal smear following initial abnormal smear

Z01.8 Encounter for other specified special examinations

Z01.81 Encounter for preprocedural examinations
Encounter for preoperative examinations
Encounter for radiological and imaging examinations as part of preprocedural examination

Z01.810 Encounter for preprocedural cardiovascular examination

Z01.811 Encounter for preprocedural respiratory examination

Z01.812 Encounter for preprocedural laboratory examination
Blood and urine tests prior to treatment or procedure

Z01.818 Encounter for other preprocedural examination
Encounter for preprocedural examination NOS
Encounter for examinations prior to antineoplastic chemotherapy

Z01.82 Encounter for allergy testing

Excludes1: encounter for antibody response examination (Z01.84)

Z01.83 Encounter for blood typing
Encounter for Rh typing

Z01.84 Encounter for antibody response examination
Encounter for immunity status testing

Excludes1: encounter for allergy testing (Z01.82)

Z01.89 Encounter for other specified special examinations

Z02 Encounter for administrative examination

Z02.0 Encounter for examination for admission to educational institution
Encounter for examination for admission to preschool (education)
Encounter for examination for re-admission to school following illness or medical treatment

Z02.1 Encounter for pre-employment examination

Z02.2 Encounter for examination for admission to residential institution

Excludes1: examination for admission to prison (Z02.89)

Z02.3 Encounter for examination for recruitment to armed forces

Z02.4 Encounter for examination for driving license

Z02.5 Encounter for examination for participation in sport

Excludes1: blood-alcohol and blood-drug test (Z02.83)

Z02.6 Encounter for examination for insurance purposes
Z02.7 Encounter for issue of medical certificate

**Excludes1**: encounter for general medical examination (Z00-Z01, Z02.0-Z02.6, Z02.8-Z02.9)

Z02.71 Encounter for disability determination
- Encounter for issue of medical certificate of incapacity
- Encounter for issue of medical certificate of invalidity

Z02.79 Encounter for issue of other medical certificate

Z02.8 Encounter for other administrative examinations

Z02.81 Encounter for paternity testing

Z02.82 Encounter for adoption services

Z02.83 Encounter for blood-alcohol and blood-drug test

*Use additional* code for findings of alcohol or drugs in blood (R78.-)

Z02.89 Encounter for other administrative examinations
- Encounter for examination for admission to prison
- Encounter for examination for admission to summer camp
- Encounter for immigration examination
- Encounter for naturalization examination
- Encounter for premarital examination

**Excludes1**: health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)

Z02.9 Encounter for administrative examinations, unspecified

Z03 Encounter for medical observation for suspected diseases and conditions ruled out
This category is to be used when a person without a diagnosis is suspected of having an abnormal condition, without signs or symptoms, which requires study, but after examination and observation, is ruled out. This category is also for use for administrative and legal observation status.

**Excludes1**: contact with and (suspected) exposures hazardous to health (Z77.-)
- encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out (Z05.-)
- person with feared complaint in whom no diagnosis is made (Z71.1)
- signs or symptoms under study- code to signs or symptoms

Z03.6 Encounter for observation for suspected toxic effect from ingested substance ruled out
- Encounter for observation for suspected adverse effect from drug
- Encounter for observation for suspected poisoning

Z03.7 Encounter for suspected maternal and fetal conditions ruled out
- Encounter for suspected maternal and fetal conditions not found

**Excludes1**: known or suspected fetal anomalies affecting management of mother, not ruled out (O26.-, O35.-, O36.-, O40.-, O41.-)

Z03.71 Encounter for suspected problem with amniotic cavity and membrane ruled out
- Encounter for suspected oligohydramnios ruled out
- Encounter for suspected polyhydramnios ruled out

Z03.72 Encounter for suspected placental problem ruled out

Z03.73 Encounter for suspected fetal anomaly ruled out

Z03.74 Encounter for suspected problem with fetal growth ruled out

Z03.75 Encounter for suspected cervical shortening ruled out
Z03.79 Encounter for other suspected maternal and fetal conditions ruled out
Z03.8 Encounter for observation for other suspected diseases and conditions ruled out
Z03.81 Encounter for observation for suspected exposure to biological agents ruled out
  Z03.810 Encounter for observation for suspected exposure to anthrax ruled out
  Z03.818 Encounter for observation for suspected exposure to other biological agents ruled out
Z03.89 Encounter for observation for other suspected diseases and conditions ruled out

Z04 Encounter for examination and observation for other reasons

Includes: encounter for examination for medicolegal reasons
  This category is to be used when a person without a diagnosis is suspected of having an abnormal
  condition, without signs or symptoms, which requires study, but after examination and observation, is
  ruled-out. This category is also for use for administrative and legal observation status.

Z04.1 Encounter for examination and observation following transport accident

Excludes1: encounter for examination and observation following work accident (Z04.2)

Z04.2 Encounter for examination and observation following work accident

Z04.3 Encounter for examination and observation following other accident

Z04.4 Encounter for examination and observation following alleged rape
  Encounter for examination and observation of victim following alleged rape
  Encounter for examination and observation of victim following alleged sexual abuse

Z04.41 Encounter for examination and observation following alleged adult rape
  Suspected adult rape, ruled out
  Suspected adult sexual abuse, ruled out

Z04.42 Encounter for examination and observation following alleged child rape
  Suspected child rape, ruled out
  Suspected child sexual abuse, ruled out

Z04.6 Encounter for general psychiatric examination, requested by authority

Z04.7 Encounter for examination and observation following alleged physical abuse

Z04.71 Encounter for examination and observation following alleged adult physical abuse
  Suspected adult physical abuse, ruled out

Excludes1: confirmed case of adult physical abuse (T74.-)
  encounter for examination and observation following alleged adult sexual abuse (Z04.41)
  suspected case of adult physical abuse, not ruled out (T76.-)

Z04.72 Encounter for examination and observation following alleged child physical abuse
  Suspected child physical abuse, ruled out

Excludes1: confirmed case of child physical abuse (T74.-)
  encounter for examination and observation following alleged child sexual abuse (Z04.42)
  suspected case of child physical abuse, not ruled out (T76.-)

Z04.8 Encounter for examination and observation for other specified reasons
  Encounter for examination and observation for request for expert evidence

Z04.81 Encounter for examination and observation of victim following forced sexual exploitation

Z04.82 Encounter for examination and observation of victim following forced labor exploitation
Z04.89 Encounter for examination and observation for other specified reasons

Z04.9 Encounter for examination and observation for unspecified reason
   Encounter for observation NOS

Z05 Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out
This category is to be used for newborns, within the neonatal period (the first 28 days of life), who are suspected of having an abnormal condition, but without signs or symptoms, and which, after examination and observation, is ruled out.

Z05.0 Observation and evaluation of newborn for suspected cardiac condition ruled out
Z05.1 Observation and evaluation of newborn for suspected infectious condition ruled out
Z05.2 Observation and evaluation of newborn for suspected neurological condition ruled out
Z05.3 Observation and evaluation of newborn for suspected respiratory condition ruled out
Z05.4 Observation and evaluation of newborn for suspected genetic, metabolic or immunologic condition ruled out
   Z05.41 Observation and evaluation of newborn for suspected genetic condition ruled out
   Z05.42 Observation and evaluation of newborn for suspected metabolic condition ruled out
   Z05.43 Observation and evaluation of newborn for suspected immunologic condition ruled out
Z05.5 Observation and evaluation of newborn for suspected gastrointestinal condition ruled out
Z05.6 Observation and evaluation of newborn for suspected genitourinary condition ruled out
Z05.7 Observation and evaluation of newborn for suspected skin, subcutaneous, musculoskeletal and connective tissue condition ruled out
   Z05.71 Observation and evaluation of newborn for suspected skin and subcutaneous tissue condition ruled out
   Z05.72 Observation and evaluation of newborn for suspected musculoskeletal condition ruled out
   Z05.73 Observation and evaluation of newborn for suspected connective tissue condition ruled out
Z05.8 Observation and evaluation of newborn for other specified suspected condition ruled out
Z05.9 Observation and evaluation of newborn for unspecified suspected condition ruled out

Z08 Encounter for follow-up examination after completed treatment for malignant neoplasm
   Medical surveillance following completed treatment
   Use additional code to identify any acquired absence of organs (Z90.-)
   Use additional code to identify the personal history of malignant neoplasm (Z85.-)
   Excludes1: aftercare following medical care (Z43-Z49, Z51)

Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
   Medical surveillance following completed treatment
   Use additional code to identify any applicable history of disease code (Z86.- Z87.-)
   Excludes1: aftercare following medical care (Z43-Z49, Z51)
   surveillance of contraception (Z30.4-)
   surveillance of prosthetic and other medical devices (Z44-Z46)

Z11 Encounter for screening for infectious and parasitic diseases
Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

**Excludes1**: encounter for diagnostic examination-code to sign or symptom

Z11.0 Encounter for screening for intestinal infectious diseases

Z11.1 Encounter for screening for respiratory tuberculosis

Z11.2 Encounter for screening for other bacterial diseases

Z11.3 Encounter for screening for infections with a predominantly sexual mode of transmission

  **Excludes2**: encounter for screening for human immunodeficiency virus [HIV] (Z11.4)
  encounter for screening for human papillomavirus (Z11.51)

Z11.4 Encounter for screening for human immunodeficiency virus [HIV]

Z11.5 Encounter for screening for other viral diseases

  **Excludes2**: encounter for screening for viral intestinal disease (Z11.0)

Z11.51 Encounter for screening for human papillomavirus (HPV)

Z11.59 Encounter for screening for other viral diseases

Z11.6 Encounter for screening for other protozoal diseases and helminthiases

  **Excludes2**: encounter for screening for protozoal intestinal disease (Z11.0)

Z11.8 Encounter for screening for other infectious and parasitic diseases

  Encounter for screening for chlamydia
  Encounter for screening for rickettsial
  Encounter for screening for spirochetal
  Encounter for screening for mycoses

Z11.9 Encounter for screening for infectious and parasitic diseases, unspecified

Z12 Encounter for screening for malignant neoplasms

Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

**Use additional** code to identify any family history of malignant neoplasm (Z80.-)

**Excludes1**: encounter for diagnostic examination-code to sign or symptom

Z12.0 Encounter for screening for malignant neoplasm of stomach

Z12.1 Encounter for screening for malignant neoplasm of intestinal tract

  Z12.10 Encounter for screening for malignant neoplasm of intestinal tract, unspecified

  Z12.11 Encounter for screening for malignant neoplasm of colon

  Encounter for screening colonoscopy NOS

  Z12.12 Encounter for screening for malignant neoplasm of rectum

  Z12.13 Encounter for screening for malignant neoplasm of small intestine

Z12.2 Encounter for screening for malignant neoplasm of respiratory organs

Z12.3 Encounter for screening for malignant neoplasm of breast

  Z12.31 Encounter for screening mammogram for malignant neoplasm of breast
Excludes1: inconclusive mammogram (R92.2)

Z12.39 Encounter for other screening for malignant neoplasm of breast

Z12.4 Encounter for screening for malignant neoplasm of cervix
    Encounter for screening pap smear for malignant neoplasm of cervix
    Excludes1: when screening is part of general gynecological examination (Z01.4-)
    Excludes2: encounter for screening for human papillomavirus (Z11.51)

Z12.5 Encounter for screening for malignant neoplasm of prostate

Z12.6 Encounter for screening for malignant neoplasm of bladder

Z12.7 Encounter for screening for malignant neoplasm of other genitourinary organs
    Z12.71 Encounter for screening for malignant neoplasm of testis
    Z12.72 Encounter for screening for malignant neoplasm of vagina
        Vaginal pap smear status-post hysterectomy for non-malignant condition
        Use additional code to identify acquired absence of uterus (Z90.71-)
    Excludes1: vaginal pap smear status-post hysterectomy for malignant conditions (Z08)

Z12.73 Encounter for screening for malignant neoplasm of ovary

Z12.79 Encounter for screening for malignant neoplasm of other genitourinary organs

Z12.8 Encounter for screening for malignant neoplasm of other sites
    Z12.81 Encounter for screening for malignant neoplasm of oral cavity
    Z12.82 Encounter for screening for malignant neoplasm of nervous system
    Z12.83 Encounter for screening for malignant neoplasm of skin
    Z12.89 Encounter for screening for malignant neoplasm of other sites

Z12.9 Encounter for screening for malignant neoplasm, site unspecified

Z13 Encounter for screening for other diseases and disorders
    Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

Excludes1: encounter for diagnostic examination-code to sign or symptom

Z13.0 Encounter for screening for diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism

Z13.1 Encounter for screening for diabetes mellitus

Z13.2 Encounter for screening for nutritional, metabolic and other endocrine disorders
    Z13.21 Encounter for screening for nutritional disorder
    Z13.22 Encounter for screening for metabolic disorder
        Z13.220 Encounter for screening for lipoid disorders
            Encounter for screening for cholesterol level
            Encounter for screening for hypercholesterolemia
            Encounter for screening for hyperlipidemia
Z13.228 Encounter for screening for other metabolic disorders

Z13.29 Encounter for screening for other suspected endocrine disorder

Excludes1: encounter for screening for diabetes mellitus (Z13.1)

Z13.3 Encounter for screening examination for mental health and behavioral disorders

Z13.30 Encounter for screening examination for mental health and behavioral disorders, unspecified

Z13.31 Encounter for screening for depression
  Encounter for screening for depression, adult
  Encounter for screening for depression for child or adolescent

Z13.32 Encounter for screening for maternal depression
  Encounter for screening for perinatal depression

Z13.39 Encounter for screening examination for other mental health and behavioral disorders
  Encounter for screening for alcoholism
  Encounter for screening for intellectual disabilities

Z13.4 Encounter for screening for certain developmental disorders in childhood
  Encounter for development testing of infant or child
  Encounter for screening for developmental handicaps in early childhood

Excludes2: encounter for routine child health examination (Z00.12-)

Z13.40 Encounter for screening for unspecified developmental delays

Z13.41 Encounter for autism screening

Z13.42 Encounter for screening for global developmental delays (milestones)
  Encounter for screening for developmental handicaps in early childhood

Z13.49 Encounter for screening for other developmental delays

Z13.5 Encounter for screening for eye and ear disorders

Excludes2: encounter for general hearing examination (Z01.1-)
  encounter for general vision examination (Z01.0-)

Z13.6 Encounter for screening for cardiovascular disorders

Z13.7 Encounter for screening for genetic and chromosomal anomalies

Excludes1: genetic testing for procreative management (Z31.4-)

Z13.71 Encounter for nonprocreative screening for genetic disease carrier status

Z13.79 Encounter for other screening for genetic and chromosomal anomalies

Z13.8 Encounter for screening for other specified diseases and disorders

Excludes2: screening for malignant neoplasms (Z12.-)

Z13.81 Encounter for screening for digestive system disorders

  Z13.810 Encounter for screening for upper gastrointestinal disorder

  Z13.811 Encounter for screening for lower gastrointestinal disorder

Excludes1: encounter for screening for intestinal infectious disease (Z11.0)

Z13.818 Encounter for screening for other digestive system disorders
Z13.82 Encounter for screening for musculoskeletal disorder
   Z13.820 Encounter for screening for osteoporosis
   Z13.828 Encounter for screening for other musculoskeletal disorder
Z13.83 Encounter for screening for respiratory disorder NEC
   Excludes1: encounter for screening for respiratory tuberculosis (Z11.1)
Z13.84 Encounter for screening for dental disorders
Z13.85 Encounter for screening for nervous system disorders
   Z13.850 Encounter for screening for traumatic brain injury
   Z13.858 Encounter for screening for other nervous system disorders
Z13.88 Encounter for screening for disorder due to exposure to contaminants
   Excludes1: those exposed to contaminants without suspected disorders (Z57.-, Z77.-)
Z13.89 Encounter for screening for other disorder
   Encounter for screening for genitourinary disorders

Z13.9 Encounter for screening, unspecified

Genetic carrier and genetic susceptibility to disease (Z14-Z15)

Z14 Genetic carrier
   Z14.0 Hemophilia A carrier
      Z14.01 Asymptomatic hemophilia A carrier
      Z14.02 Symptomatic hemophilia A carrier
   Z14.1 Cystic fibrosis carrier
   Z14.8 Genetic carrier of other disease

Z15 Genetic susceptibility to disease
   Includes: confirmed abnormal gene
   Use additional code, if applicable, for any associated family history of the disease (Z80-Z84)
   Excludes1: chromosomal anomalies (Q90-Q99)

Z15.0 Genetic susceptibility to malignant neoplasm
   Code first, if applicable, any current malignant neoplasm (C00-C75, C81-C96)
   Use additional code, if applicable, for any personal history of malignant neoplasm (Z85.-)
   Z15.01 Genetic susceptibility to malignant neoplasm of breast
   Z15.02 Genetic susceptibility to malignant neoplasm of ovary
   Z15.03 Genetic susceptibility to malignant neoplasm of prostate
   Z15.04 Genetic susceptibility to malignant neoplasm of endometrium
   Z15.09 Genetic susceptibility to other malignant neoplasm
Z15.8 Genetic susceptibility to other disease
  Z15.81 Genetic susceptibility to multiple endocrine neoplasia [MEN]
    Excludes1: multiple endocrine neoplasia [MEN] syndromes (E31.2-)
  Z15.89 Genetic susceptibility to other disease

Resistance to antimicrobial drugs (Z16)

Z16 Resistance to antimicrobial drugs

Note: The codes in this category are provided for use as additional codes to identify the resistance and non-responsiveness of a condition to antimicrobial drugs.

Code first the infection

Excludes1: Methicillin resistant Staphylococcus aureus infection (A49.02)
  Methicillin resistant Staphylococcus aureus pneumonia (J15.212)
  Sepsis due to Methicillin resistant Staphylococcus aureus (A41.02)

Z16.1 Resistance to beta lactam antibiotics
  Z16.10 Resistance to unspecified beta lactam antibiotics
  Z16.11 Resistance to penicillins
    Resistance to amoxicillin
    Resistance to ampicillin
  Z16.12 Extended spectrum beta lactamase (ESBL) resistance
    Excludes2: Methicillin resistant Staphylococcus aureus infection in diseases classified elsewhere (B95.62)
  Z16.19 Resistance to other specified beta lactam antibiotics
    Resistance to cephalosporins

Z16.2 Resistance to other antibiotics
  Z16.20 Resistance to unspecified antibiotic
    Resistance to antibiotics NOS
  Z16.21 Resistance to vancomycin
  Z16.22 Resistance to vancomycin related antibiotics
  Z16.23 Resistance to quinolones and fluoroquinolones
  Z16.24 Resistance to multiple antibiotics
  Z16.29 Resistance to other single specified antibiotic
    Resistance to aminoglycosides
    Resistance to macrolides
    Resistance to sulfonamides
    Resistance to tetracyclines

Z16.3 Resistance to other antimicrobial drugs
  Excludes1: resistance to antibiotics (Z16.1-, Z16.2-)
  Z16.30 Resistance to unspecified antimicrobial drugs
    Drug resistance NOS
Z16.31 Resistance to antiparasitic drug(s)  
Resistance to quinine and related compounds

Z16.32 Resistance to antifungal drug(s)

Z16.33 Resistance to antiviral drug(s)

Z16.34 Resistance to antimycobacterial drug(s)  
Resistance to tuberculostatics

Z16.341 Resistance to single antimycobacterial drug  
Resistance to antimycobacterial drug NOS

Z16.342 Resistance to multiple antimycobacterial drugs

Excludes1: Resistance to multiple antibiotics only (Z16.24)

Z16.35 Resistance to multiple antimicrobial drugs

Z16.39 Resistance to other specified antimicrobial drug

Estrogen receptor status (Z17)

Z17 Estrogen receptor status

Code first  malignant neoplasm of breast (C50.-)

Z17.0 Estrogen receptor positive status [ER+]

Z17.1 Estrogen receptor negative status [ER-]

Retained foreign body fragments (Z18)

Z18 Retained foreign body fragments

Includes: embedded fragment (status)  
embedded splinter (status)  
retained foreign body status

Excludes1: artificial joint prosthesis status (Z96.6-)
foreign body accidentally left during a procedure (T81.5-)
foreign body entering through orifice (T15-T19)
in situ cardiac device (Z95.-)
organ or tissue replaced by means other than transplant (Z96.-, Z97.-)
organ or tissue replaced by transplant (Z94.-)
personal history of retained foreign body fully removed Z87.821
superficial foreign body (non-embedded splinter) - code to superficial foreign body, by site

Z18.0 Retained radioactive fragments

Z18.01 Retained depleted uranium fragments

Z18.09 Other retained radioactive fragments  
Other retained depleted isotope fragments  
Retained nontherapeutic radioactive fragments

Z18.1 Retained metal fragments

Excludes1: retained radioactive metal fragments (Z18.01-Z18.09)

Z18.10 Retained metal fragments, unspecified  
Retained metal fragment NOS
Z18.11 Retained magnetic metal fragments
Z18.12 Retained nonmagnetic metal fragments

Z18.2 Retained plastic fragments
   Acrylics fragments
   Diethylhexyl phthalates fragments
   Isocyanate fragments

Z18.3 Retained organic fragments
   Z18.31 Retained animal quills or spines
   Z18.32 Retained tooth
   Z18.33 Retained wood fragments
   Z18.39 Other retained organic fragments

Z18.8 Other specified retained foreign body
   Z18.81 Retained glass fragments
   Z18.83 Retained stone or crystalline fragments
      Retained concrete or cement fragments
   Z18.89 Other specified retained foreign body fragments

Z18.9 Retained foreign body fragments, unspecified material

Hormone sensitivity malignancy status (Z19)

Z19 Hormone sensitivity malignancy status
   Code first malignant neoplasm - see Table of Neoplasms, by site, malignant
   Z19.1 Hormone sensitive malignancy status
   Z19.2 Hormone resistant malignancy status
      Castrate resistant prostate malignancy status

Persons with potential health hazards related to communicable diseases (Z20-Z29)

Z20 Contact with and (suspected) exposure to communicable diseases
   Excludes1: carrier of infectious disease (Z22.-)
      diagnosed current infectious or parasitic disease -see Alphabetic Index
   Excludes2: personal history of infectious and parasitic diseases (Z86.1-)
   Z20.0 Contact with and (suspected) exposure to intestinal infectious diseases
      Z20.01 Contact with and (suspected) exposure to intestinal infectious diseases due to Escherichia coli (E. coli)
      Z20.09 Contact with and (suspected) exposure to other intestinal infectious diseases
   Z20.1 Contact with and (suspected) exposure to tuberculosis
   Z20.2 Contact with and (suspected) exposure to infections with a predominantly sexual mode of transmission
   Z20.3 Contact with and (suspected) exposure to rabies
   Z20.4 Contact with and (suspected) exposure to rubella
Z20.5 Contact with and (suspected) exposure to viral hepatitis

Z20.6 Contact with and (suspected) exposure to human immunodeficiency virus [HIV]

   Excludes1: asymptomatic human immunodeficiency virus [HIV]
   HIV infection status (Z21)

Z20.7 Contact with and (suspected) exposure to pediculosis, acariasis and other infestations

Z20.8 Contact with and (suspected) exposure to other communicable diseases

   Z20.81 Contact with and (suspected) exposure to other bacterial communicable diseases
      Z20.810 Contact with and (suspected) exposure to anthrax
      Z20.811 Contact with and (suspected) exposure to meningococcus
      Z20.818 Contact with and (suspected) exposure to other bacterial communicable diseases
   
   Z20.82 Contact with and (suspected) exposure to other viral communicable diseases
      Z20.820 Contact with and (suspected) exposure to varicella
      Z20.821 Contact with and (suspected) exposure to Zika virus
      Z20.828 Contact with and (suspected) exposure to other viral communicable diseases
   
   Z20.89 Contact with and (suspected) exposure to other communicable diseases

Z20.9 Contact with and (suspected) exposure to unspecified communicable disease

Z21 Asymptomatic human immunodeficiency virus [HIV] infection status

   HIV positive NOS

   Code first Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)

   Excludes1: acquired immunodeficiency syndrome (B20)
   contact with human immunodeficiency virus [HIV] (Z20.6)
   exposure to human immunodeficiency virus [HIV] (Z20.6)
   human immunodeficiency virus [HIV] disease (B20)
   inconclusive laboratory evidence of human immunodeficiency virus [HIV] (R75)

Z22 Carrier of infectious disease

   Includes: colonization status
   suspected carrier

   Excludes2: carrier of viral hepatitis (B18.-)

Z22.0 Carrier of typhoid

Z22.1 Carrier of other intestinal infectious diseases

Z22.2 Carrier of diphtheria

Z22.3 Carrier of other specified bacterial diseases

   Z22.31 Carrier of bacterial disease due to meningococci
   Z22.32 Carrier of bacterial disease due to staphylococci

   Z22.321 Carrier or suspected carrier of Methicillin susceptible Staphylococcus aureus
   MSSA colonization
Z22.322 Carrier or suspected carrier of Methicillin resistant Staphylococcus aureus
MRSA colonization

Z22.33 Carrier of bacterial disease due to streptococci

Z22.330 Carrier of Group B streptococcus

Excludes1: Carrier of streptococcus group B (GBS) complicating pregnancy, childbirth and the puerperium (O99.82-)

Z22.338 Carrier of other streptococcus

Z22.39 Carrier of other specified bacterial diseases

Z22.4 Carrier of infections with a predominantly sexual mode of transmission

Z22.6 Carrier of human T-lymphotropic virus type-1 [HTLV-1] infection

Z22.8 Carrier of other infectious diseases

Z22.9 Carrier of infectious disease, unspecified

Z23 Encounter for immunization

Code first any routine childhood examination

Note: procedure codes are required to identify the types of immunizations given

Z28 Immunization not carried out and underimmunization status

Includes: vaccination not carried out

Z28.0 Immunization not carried out because of contraindication

Z28.01 Immunization not carried out because of acute illness of patient

Z28.02 Immunization not carried out because of chronic illness or condition of patient

Z28.03 Immunization not carried out because of immune compromised state of patient

Z28.04 Immunization not carried out because of patient allergy to vaccine or component

Z28.09 Immunization not carried out because of other contraindication

Z28.1 Immunization not carried out because of patient decision for reasons of belief or group pressure

Immunization not carried out because of religious belief

Z28.2 Immunization not carried out because of patient decision for other and unspecified reason

Z28.20 Immunization not carried out because of patient decision for unspecified reason

Z28.21 Immunization not carried out because of patient refusal

Z28.29 Immunization not carried out because of patient decision for other reason

Z28.3 Underimmunization status

Delinquent immunization status
Lapsed immunization schedule status

Z28.8 Immunization not carried out for other reason

Z28.81 Immunization not carried out due to patient having had the disease

Z28.82 Immunization not carried out because of caregiver refusal
Immunization not carried out because of guardian refusal
Immunization not carried out because of parent refusal

**Excludes1:** immunization not carried out because of caregiver refusal because of religious belief (Z28.1)

**Z28.83** Immunization not carried out due to unavailability of vaccine
- Delay in delivery of vaccine
- Lack of availability of vaccine
- Manufacturer delay of vaccine

**Z28.89** Immunization not carried out for other reason

**Z28.9** Immunization not carried out for unspecified reason

**Z29** Encounter for other prophylactic measures

**Excludes1:** desensitization to allergens (Z51.6)
- prophylactic surgery (Z40.-)

**Z29.1** Encounter for prophylactic immunotherapy
- Encounter for administration of immunoglobulin
  - **Z29.11** Encounter for prophylactic immunotherapy for respiratory syncytial virus (RSV)
  - **Z29.12** Encounter for prophylactic antivenin
  - **Z29.13** Encounter for prophylactic Rho(D) immune globulin
  - **Z29.14** Encounter for prophylactic rabies immune globin

**Z29.3** Encounter for prophylactic fluoride administration

**Z29.8** Encounter for other specified prophylactic measures

**Z29.9** Encounter for prophylactic measures, unspecified

Persons encountering health services in circumstances related to reproduction (Z30-Z39)

**Z30** Encounter for contraceptive management

**Z30.0** Encounter for general counseling and advice on contraception

**Z30.01** Encounter for initial prescription of contraceptives

**Excludes1:** encounter for surveillance of contraceptives (Z30.4-)

**Z30.011** Encounter for initial prescription of contraceptive pills

**Z30.012** Encounter for prescription of emergency contraception
- Encounter for postcoital contraception

**Z30.013** Encounter for initial prescription of injectable contraceptive

**Z30.014** Encounter for initial prescription of intrauterine contraceptive device

**Excludes1:** encounter for insertion of intrauterine contraceptive device (Z30.430, Z30.432)

**Z30.015** Encounter for initial prescription of vaginal ring hormonal contraceptive

**Z30.016** Encounter for initial prescription of transdermal patch hormonal contraceptive device

**Z30.017** Encounter for initial prescription of implantable subdermal contraceptive
Z30.018 Encounter for initial prescription of other contraceptives
  Encounter for initial prescription of barrier contraception
  Encounter for initial prescription of diaphragm

Z30.019 Encounter for initial prescription of contraceptives, unspecified

Z30.02 Counseling and instruction in natural family planning to avoid pregnancy

Z30.09 Encounter for other general counseling and advice on contraception
  Encounter for family planning advice NOS

Z30.2 Encounter for sterilization

Z30.4 Encounter for surveillance of contraceptives
  Z30.40 Encounter for surveillance of contraceptives, unspecified
  Z30.41 Encounter for surveillance of contraceptive pills
    Encounter for repeat prescription for contraceptive pill
  Z30.42 Encounter for surveillance of injectable contraceptive
  Z30.43 Encounter for surveillance of intrauterine contraceptive device
    Z30.430 Encounter for insertion of intrauterine contraceptive device
    Z30.431 Encounter for routine checking of intrauterine contraceptive device
    Z30.432 Encounter for removal of intrauterine contraceptive device
    Z30.433 Encounter for removal and reinsertion of intrauterine contraceptive device
      Encounter for replacement of intrauterine contraceptive device
  Z30.44 Encounter for surveillance of vaginal ring hormonal contraceptive device
  Z30.45 Encounter for surveillance of transdermal patch hormonal contraceptive device
  Z30.46 Encounter for surveillance of implantable subdermal contraceptive
    Encounter for checking, reinsertion or removal of implantable subdermal contraceptive
  Z30.49 Encounter for surveillance of other contraceptives
    Encounter for surveillance of barrier contraception
    Encounter for surveillance of diaphragm

Z30.8 Encounter for other contraceptive management
  Encounter for postvasectomy sperm count
  Encounter for routine examination for contraceptive maintenance

  Excludes1: sperm count following sterilization reversal (Z31.42)
    sperm count for fertility testing (Z31.41)

Z30.9 Encounter for contraceptive management, unspecified

Z31 Encounter for procreative management

  Excludes1: complications associated with artificial fertilization (N98.-)
    female infertility (N97.-)
    male infertility (N46.-)

Z31.0 Encounter for reversal of previous sterilization

Z31.4 Encounter for procreative investigation and testing

  Excludes1: postvasectomy sperm count (Z30.8)
Z31.41 Encounter for fertility testing
- Encounter for fallopian tube patency testing
- Encounter for sperm count for fertility testing

Z31.42 Aftercare following sterilization reversal
- Sperm count following sterilization reversal

Z31.43 Encounter for genetic testing of female for procreative management
- Use additional code for recurrent pregnancy loss, if applicable (N96, O26.2-)
- Excludes1: nonprocreative genetic testing (Z13.7-)
- Z31.430 Encounter of female for testing for genetic disease carrier status for procreative management
- Z31.438 Encounter for other genetic testing of female for procreative management

Z31.44 Encounter for genetic testing of male for procreative management
- Excludes1: nonprocreative genetic testing (Z13.7-)
- Z31.440 Encounter of male for testing for genetic disease carrier status for procreative management
- Z31.441 Encounter for testing of male partner of patient with recurrent pregnancy loss
- Z31.448 Encounter for other genetic testing of male for procreative management

Z31.49 Encounter for other procreative investigation and testing

Z31.5 Encounter for procreative genetic counseling

Z31.6 Encounter for general counseling and advice on procreation
- Z31.61 Procreative counseling and advice using natural family planning
- Z31.62 Encounter for fertility preservation counseling
- Encounter for fertility preservation counseling prior to cancer therapy
- Encounter for fertility preservation counseling prior to surgical removal of gonads
- Z31.69 Encounter for other general counseling and advice on procreation

Z31.7 Encounter for procreative management and counseling for gestational carrier
- Excludes1: pregnant state, gestational carrier (Z33.3)

Z31.8 Encounter for other procreative management
- Z31.81 Encounter for male factor infertility in female patient
- Z31.82 Encounter for Rh incompatibility status
- Z31.83 Encounter for assisted reproductive fertility procedure cycle
  - Patient undergoing in vitro fertilization cycle
- Use additional code to identify the type of infertility
- Excludes1: pre-cycle diagnosis and testing - code to reason for encounter
- Z31.84 Encounter for fertility preservation procedure
  - Encounter for fertility preservation procedure prior to cancer therapy
  - Encounter for fertility preservation procedure prior to surgical removal of gonads
Z31.89 Encounter for other procreative management
Z31.9 Encounter for procreative management, unspecified

Z32 Encounter for pregnancy test and childbirth and childcare instruction

Z32.0 Encounter for pregnancy test
  Z32.00 Encounter for pregnancy test, result unknown
    Encounter for pregnancy test NOS
  Z32.01 Encounter for pregnancy test, result positive
  Z32.02 Encounter for pregnancy test, result negative

Z32.2 Encounter for childbirth instruction

Z32.3 Encounter for childcare instruction
  Encounter for prenatal or postpartum childcare instruction

Z33 Pregnant state

Z33.1 Pregnant state, incidental
  Pregnant state NOS

  Excludes1: complications of pregnancy (O00-O9A)
    pregnant state, gestational carrier (Z33.3)

Z33.2 Encounter for elective termination of pregnancy

  Excludes1: early fetal death with retention of dead fetus (O02.1)
    late fetal death (O36.4)
    spontaneous abortion (O03)

Z33.3 Pregnant state, gestational carrier

  Excludes1: encounter for procreative management and counseling for gestational carrier (Z31.7)

Z34 Encounter for supervision of normal pregnancy

  Excludes1: any complication of pregnancy (O00-O9A)
    encounter for pregnancy test (Z32.0-)
    encounter for supervision of high risk pregnancy (O09.-)

Z34.0 Encounter for supervision of normal first pregnancy

  Z34.00 Encounter for supervision of normal first pregnancy, unspecified trimester
  Z34.01 Encounter for supervision of normal first pregnancy, first trimester
  Z34.02 Encounter for supervision of normal first pregnancy, second trimester
  Z34.03 Encounter for supervision of normal first pregnancy, third trimester

Z34.8 Encounter for supervision of other normal pregnancy

  Z34.80 Encounter for supervision of other normal pregnancy, unspecified trimester
  Z34.81 Encounter for supervision of other normal pregnancy, first trimester
  Z34.82 Encounter for supervision of other normal pregnancy, second trimester
  Z34.83 Encounter for supervision of other normal pregnancy, third trimester
Z34.9 Encounter for supervision of normal pregnancy, unspecified

- Z34.90 Encounter for supervision of normal pregnancy, unspecified, unspecified trimester
- Z34.91 Encounter for supervision of normal pregnancy, unspecified, first trimester
- Z34.92 Encounter for supervision of normal pregnancy, unspecified, second trimester
- Z34.93 Encounter for supervision of normal pregnancy, unspecified, third trimester

Z36.0 Encounter for antenatal screening for chromosomal anomalies

Includes: Encounter for placental sample (taken vaginally)
Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

Excludes 1: diagnostic examination- code to sign or symptom
- encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
suspected fetal condition affecting management of pregnancy - code to condition in Chapter 15

Excludes 2: abnormal findings on antenatal screening of mother (O28.-)
genetic counseling and testing (Z31.43-, Z31.5)
routine prenatal care (Z34)

Z36.1 Encounter for antenatal screening for raised alphafetoprotein level
Encounter for antenatal screening for elevated maternal serum alphafetoprotein level

Z36.2 Encounter for other antenatal screening follow-up
Non-visualized anatomy on a previous scan

Z36.3 Encounter for antenatal screening for malformations
Screening for a suspected anomaly

Z36.4 Encounter for antenatal screening for fetal growth retardation
Intrauterine growth restriction (IUGR)/small-for-dates

Z36.5 Encounter for antenatal screening for isoimmunization

Z36.8 Encounter for other antenatal screening

- Z36.81 Encounter for antenatal screening for hydrops fetalis
- Z36.82 Encounter for antenatal screening for nuchal translucency
- Z36.83 Encounter for fetal screening for congenital cardiac abnormalities
- Z36.84 Encounter for antenatal screening for fetal lung maturity
- Z36.85 Encounter for antenatal screening for Streptococcus B
- Z36.86 Encounter for antenatal screening for cervical length
  Screening for risk of pre-term labor
- Z36.87 Encounter for antenatal screening for uncertain dates
- Z36.88 Encounter for antenatal screening for fetal macrosomia
  Screening for large-for-dates
- Z36.89 Encounter for other specified antenatal screening
- Z36.8A Encounter for antenatal screening for other genetic defects
Z36.9 Encounter for antenatal screening, unspecified

Z3A Weeks of gestation

Note: Codes from category Z3A are for use, only on the maternal record, to indicate the weeks of gestation of the pregnancy, if known.

Code first complications of pregnancy, childbirth and the puerperium (O09-O9A)

Z3A.0 Weeks of gestation of pregnancy, unspecified or less than 10 weeks
  Z3A.00 Weeks of gestation of pregnancy not specified
  Z3A.01 Less than 8 weeks gestation of pregnancy
  Z3A.08 8 weeks gestation of pregnancy
  Z3A.09 9 weeks gestation of pregnancy

Z3A.1 Weeks of gestation of pregnancy, weeks 10-19
  Z3A.10 10 weeks gestation of pregnancy
  Z3A.11 11 weeks gestation of pregnancy
  Z3A.12 12 weeks gestation of pregnancy
  Z3A.13 13 weeks gestation of pregnancy
  Z3A.14 14 weeks gestation of pregnancy
  Z3A.15 15 weeks gestation of pregnancy
  Z3A.16 16 weeks gestation of pregnancy
  Z3A.17 17 weeks gestation of pregnancy
  Z3A.18 18 weeks gestation of pregnancy
  Z3A.19 19 weeks gestation of pregnancy

Z3A.2 Weeks of gestation of pregnancy, weeks 20-29
  Z3A.20 20 weeks gestation of pregnancy
  Z3A.21 21 weeks gestation of pregnancy
  Z3A.22 22 weeks gestation of pregnancy
  Z3A.23 23 weeks gestation of pregnancy
  Z3A.24 24 weeks gestation of pregnancy
  Z3A.25 25 weeks gestation of pregnancy
  Z3A.26 26 weeks gestation of pregnancy
  Z3A.27 27 weeks gestation of pregnancy
  Z3A.28 28 weeks gestation of pregnancy
  Z3A.29 29 weeks gestation of pregnancy

Z3A.3 Weeks of gestation of pregnancy, weeks 30-39
Z3A.30 30 weeks gestation of pregnancy
Z3A.31 31 weeks gestation of pregnancy
Z3A.32 32 weeks gestation of pregnancy
Z3A.33 33 weeks gestation of pregnancy
Z3A.34 34 weeks gestation of pregnancy
Z3A.35 35 weeks gestation of pregnancy
Z3A.36 36 weeks gestation of pregnancy
Z3A.37 37 weeks gestation of pregnancy
Z3A.38 38 weeks gestation of pregnancy
Z3A.39 39 weeks gestation of pregnancy
Z3A.40 40 weeks gestation of pregnancy
Z3A.41 41 weeks gestation of pregnancy
Z3A.42 42 weeks gestation of pregnancy
Z3A.49 Greater than 42 weeks gestation of pregnancy

Z3A.4 Weeks of gestation of pregnancy, weeks 40 or greater
   Z3A.40 40 weeks gestation of pregnancy
   Z3A.41 41 weeks gestation of pregnancy
   Z3A.42 42 weeks gestation of pregnancy
   Z3A.49 Greater than 42 weeks gestation of pregnancy

Z37 Outcome of delivery
   This category is intended for use as an additional code to identify the outcome of delivery on the mother's record. It is not for use on the newborn record.

Excludes1: stillbirth (P95)

Z37.0 Single live birth
Z37.1 Single stillbirth
Z37.2 Twins, both liveborn
Z37.3 Twins, one liveborn and one stillborn
Z37.4 Twins, both stillborn
Z37.5 Other multiple births, all liveborn
   Z37.50 Multiple births, unspecified, all liveborn
   Z37.51 Triplets, all liveborn
   Z37.52 Quadruplets, all liveborn
   Z37.53 Quintuplets, all liveborn
   Z37.54 Sextuplets, all liveborn
   Z37.59 Other multiple births, all liveborn
Z37.6 Other multiple births, some liveborn
   Z37.60 Multiple births, unspecified, some liveborn
   Z37.61 Triplets, some liveborn
Z37.62 Quadruplets, some liveborn
Z37.63 Quintuplets, some liveborn
Z37.64 Sextuplets, some liveborn
Z37.69 Other multiple births, some liveborn
Z37.7 Other multiple births, all stillborn
Z37.9 Outcome of delivery, unspecified
  Multiple birth NOS
  Single birth NOS

Z38 Liveborn infants according to place of birth and type of delivery
This category is for use as the principal code on the initial record of a newborn baby. It is to be used for the initial birth record only. It is not to be used on the mother's record.

Z38.0 Single liveborn infant, born in hospital
  Single liveborn infant, born in birthing center or other health care facility
  Z38.00 Single liveborn infant, delivered vaginally
  Z38.01 Single liveborn infant, delivered by cesarean
Z38.1 Single liveborn infant, born outside hospital
Z38.2 Single liveborn infant, unspecified as to place of birth
  Single liveborn infant NOS
Z38.3 Twin liveborn infant, born in hospital
  Z38.30 Twin liveborn infant, delivered vaginally
  Z38.31 Twin liveborn infant, delivered by cesarean
Z38.4 Twin liveborn infant, born outside hospital
Z38.5 Twin liveborn infant, unspecified as to place of birth
Z38.6 Other multiple liveborn infant, born in hospital
  Z38.61 Triplet liveborn infant, delivered vaginally
  Z38.62 Triplet liveborn infant, delivered by cesarean
  Z38.63 Quadruplet liveborn infant, delivered vaginally
  Z38.64 Quadruplet liveborn infant, delivered by cesarean
  Z38.65 Quintuplet liveborn infant, delivered vaginally
  Z38.66 Quintuplet liveborn infant, delivered by cesarean
  Z38.68 Other multiple liveborn infant, delivered vaginally
  Z38.69 Other multiple liveborn infant, delivered by cesarean
Z38.7 Other multiple liveborn infant, born outside hospital
Z38.8 Other multiple liveborn infant, unspecified as to place of birth

Z39 Encounter for maternal postpartum care and examination
Z39.0 Encounter for care and examination of mother immediately after delivery
   Care and observation in uncomplicated cases when the delivery occurs outside a healthcare facility

   Excludes1: care for postpartum complication- see Alphabetic index

Z39.1 Encounter for care and examination of lactating mother
   Encounter for supervision of lactation

   Excludes1: disorders of lactation (O92.-)

Z39.2 Encounter for routine postpartum follow-up

Encounters for other specific health care (Z40-Z53)
   Categories Z40-Z53 are intended for use to indicate a reason for care. They may be used for patients who have already been treated for a disease or injury, but who are receiving aftercare or prophylactic care, or care to consolidate the treatment, or to deal with a residual state

   Excludes2: follow-up examination for medical surveillance after treatment (Z08-Z09)

Z40 Encounter for prophylactic surgery

   Excludes1: organ donations (Z52.-)
          therapeutic organ removal-code to condition

Z40.0 Encounter for prophylactic surgery for risk factors related to malignant neoplasms
   Admission for prophylactic organ removal

      Use additional code to identify risk factor

Z40.00 Encounter for prophylactic removal of unspecified organ
Z40.01 Encounter for prophylactic removal of breast
Z40.02 Encounter for prophylactic removal of ovary(s)
          Encounter for prophylactic removal of ovary(s) and fallopian tube(s)
Z40.03 Encounter for prophylactic removal of fallopian tube(s)
Z40.09 Encounter for prophylactic removal of other organ

Z40.8 Encounter for other prophylactic surgery
Z40.9 Encounter for prophylactic surgery, unspecified

Z41 Encounter for procedures for purposes other than remedying health state

Z41.1 Encounter for cosmetic surgery
   Encounter for cosmetic breast implant
   Encounter for cosmetic procedure

      Excludes1: encounter for plastic and reconstructive surgery following medical procedure or healed injury (Z42.-)
               encounter for post-mastectomy breast implantation (Z42.1)

Z41.2 Encounter for routine and ritual male circumcision
Z41.3 Encounter for ear piercing
Z41.8 Encounter for other procedures for purposes other than remedying health state
Z41.9 Encounter for procedure for purposes other than remedying health state, unspecified

Z42 Encounter for plastic and reconstructive surgery following medical procedure or healed injury
**Excludes1:** encounter for cosmetic plastic surgery (Z41.1)
encounter for plastic surgery for treatment of current injury - code to relevant injury

**Z42.1** Encounter for breast reconstruction following mastectomy

**Excludes1:** deformity and disproportion of reconstructed breast (N65.1-)

**Z42.8** Encounter for other plastic and reconstructive surgery following medical procedure or healed injury

**Z43** Encounter for attention to artificial openings

**Includes:** closure of artificial openings
passage of sounds or bougies through artificial openings
reforming artificial openings
removal of catheter from artificial openings
toilet or cleansing of artificial openings

**Excludes1:** complications of external stoma (J95.0-, K94.-, N99.5-)

**Excludes2:** fitting and adjustment of prosthetic and other devices (Z44-Z46)

**Z43.0** Encounter for attention to tracheostomy

**Z43.1** Encounter for attention to gastrostomy

**Excludes2:** artificial opening status only, without need for care (Z93.-)

**Z43.2** Encounter for attention to ileostomy

**Z43.3** Encounter for attention to colostomy

**Z43.4** Encounter for attention to other artificial openings of digestive tract

**Z43.5** Encounter for attention to cystostomy

**Z43.6** Encounter for attention to other artificial openings of urinary tract
Encounter for attention to nephrostomy
Encounter for attention to ureterostomy
Encounter for attention to urethrostomy

**Z43.7** Encounter for attention to artificial vagina

**Z43.8** Encounter for attention to other artificial openings

**Z43.9** Encounter for attention to unspecified artificial opening

**Z44** Encounter for fitting and adjustment of external prosthetic device

**Includes:** removal or replacement of external prosthetic device

**Excludes1:** malfunction or other complications of device - see Alphabetical Index
presence of prosthetic device (Z97.-)

**Z44.0** Encounter for fitting and adjustment of artificial arm

**Z44.00** Encounter for fitting and adjustment of unspecified artificial arm

**Z44.001** Encounter for fitting and adjustment of unspecified right artificial arm

**Z44.002** Encounter for fitting and adjustment of unspecified left artificial arm

**Z44.009** Encounter for fitting and adjustment of unspecified artificial arm, unspecified arm

**Z44.01** Encounter for fitting and adjustment of complete artificial arm
Z44.01 Encounter for fitting and adjustment of complete artificial arm
  Z44.011 Encounter for fitting and adjustment of complete right artificial arm
  Z44.012 Encounter for fitting and adjustment of complete left artificial arm
  Z44.019 Encounter for fitting and adjustment of complete artificial arm, unspecified arm
Z44.02 Encounter for fitting and adjustment of partial artificial arm
  Z44.021 Encounter for fitting and adjustment of partial artificial right arm
  Z44.022 Encounter for fitting and adjustment of partial artificial left arm
  Z44.029 Encounter for fitting and adjustment of partial artificial arm, unspecified arm
Z44.1 Encounter for fitting and adjustment of artificial leg
  Z44.10 Encounter for fitting and adjustment of unspecified artificial leg
    Z44.101 Encounter for fitting and adjustment of unspecified right artificial leg
    Z44.102 Encounter for fitting and adjustment of unspecified left artificial leg
    Z44.109 Encounter for fitting and adjustment of unspecified artificial leg, unspecified leg
Z44.11 Encounter for fitting and adjustment of complete artificial leg
  Z44.111 Encounter for fitting and adjustment of complete right artificial leg
  Z44.112 Encounter for fitting and adjustment of complete left artificial leg
  Z44.119 Encounter for fitting and adjustment of complete artificial leg, unspecified leg
Z44.12 Encounter for fitting and adjustment of partial artificial leg
  Z44.121 Encounter for fitting and adjustment of partial artificial right leg
  Z44.122 Encounter for fitting and adjustment of partial artificial left leg
  Z44.129 Encounter for fitting and adjustment of partial artificial leg, unspecified leg
Z44.2 Encounter for fitting and adjustment of artificial eye
  Excludes1: mechanical complication of ocular prosthesis (T85.3)
  Z44.20 Encounter for fitting and adjustment of artificial eye, unspecified
  Z44.21 Encounter for fitting and adjustment of artificial right eye
  Z44.22 Encounter for fitting and adjustment of artificial left eye
Z44.3 Encounter for fitting and adjustment of external breast prosthesis
  Excludes1: complications of breast implant (T85.4-)
    encounter for adjustment or removal of breast implant (Z45.81-)
    encounter for initial breast implant insertion for cosmetic breast augmentation (Z41.1)
    encounter for breast reconstruction following mastectomy (Z42.1)
  Z44.30 Encounter for fitting and adjustment of external breast prosthesis, unspecified breast
  Z44.31 Encounter for fitting and adjustment of external right breast prosthesis
  Z44.32 Encounter for fitting and adjustment of external left breast prosthesis
Z44.8 Encounter for fitting and adjustment of other external prosthetic devices
Z44.9 Encounter for fitting and adjustment of unspecified external prosthetic device

Z45 Encounter for adjustment and management of implanted device

Includes: removal or replacement of implanted device

Excludes1: malfunction or other complications of device - see Alphabetical Index

Excludes2: encounter for fitting and adjustment of non-implanted device (Z46.-)

Z45.0 Encounter for adjustment and management of cardiac device

Z45.01 Encounter for adjustment and management of cardiac pacemaker
   Encounter for adjustment and management of cardiac resynchronization therapy pacemaker (CRT-P)

Excludes1: encounter for adjustment and management of automatic implantable cardiac defibrillator with synchronous cardiac pacemaker (Z45.02)

Z45.010 Encounter for checking and testing of cardiac pacemaker pulse generator [battery]
   Encounter for replacing cardiac pacemaker pulse generator [battery]

Z45.018 Encounter for adjustment and management of other part of cardiac pacemaker

Excludes2: presence of prosthetic and other devices (Z95-Z97)

Z45.02 Encounter for adjustment and management of automatic implantable cardiac defibrillator
   Encounter for adjustment and management of automatic implantable cardiac defibrillator with synchronous cardiac pacemaker
   Encounter for adjustment and management of cardiac resynchronization therapy defibrillator (CRT-D)

Z45.09 Encounter for adjustment and management of other cardiac device

Z45.1 Encounter for adjustment and management of infusion pump

Z45.2 Encounter for adjustment and management of vascular access device
   Encounter for adjustment and management of vascular catheters

Excludes1: encounter for adjustment and management of renal dialysis catheter (Z49.01)

Z45.3 Encounter for adjustment and management of implanted devices of the special senses

Z45.31 Encounter for adjustment and management of implanted visual substitution device

Z45.32 Encounter for adjustment and management of implanted hearing device

Excludes1: Encounter for fitting and adjustment of hearing aide (Z46.1)

Z45.320 Encounter for adjustment and management of bone conduction device

Z45.321 Encounter for adjustment and management of cochlear device

Z45.328 Encounter for adjustment and management of other implanted hearing device

Z45.4 Encounter for adjustment and management of implanted nervous system device

Z45.41 Encounter for adjustment and management of cerebrospinal fluid drainage device
   Encounter for adjustment and management of cerebral ventricular (communicating) shunt

Z45.42 Encounter for adjustment and management of neuropacemaker (brain) (peripheral nerve) (spinal cord)

Z45.49 Encounter for adjustment and management of other implanted nervous system device

Z45.8 Encounter for adjustment and management of other implanted devices
Z45.81 Encounter for adjustment or removal of breast implant
  Encounter for elective implant exchange (different material) (different size)
  Encounter removal of tissue expander without synchronous insertion of permanent implant

  Excludes1: complications of breast implant (T85.4-)
    encounter for initial breast implant insertion for cosmetic breast augmentation (Z41.1)
    encounter for breast reconstruction following mastectomy (Z42.1)

Z45.811 Encounter for adjustment or removal of right breast implant
Z45.812 Encounter for adjustment or removal of left breast implant
Z45.819 Encounter for adjustment or removal of unspecified breast implant

Z45.82 Encounter for adjustment or removal of myringotomy device (stent) (tube)
Z45.89 Encounter for adjustment and management of other implanted devices

Z45.9 Encounter for adjustment and management of unspecified implanted device

Z46 Encounter for fitting and adjustment of other devices

  Includes: removal or replacement of other device

  Excludes1: malfunction or other complications of device - see Alphabetical Index

  Excludes2: encounter for fitting and management of implanted devices (Z45.-)
    issue of repeat prescription only (Z76.0)
    presence of prosthetic and other devices (Z95-Z97)

Z46.0 Encounter for fitting and adjustment of spectacles and contact lenses

Z46.1 Encounter for fitting and adjustment of hearing aid

  Excludes1: encounter for adjustment and management of implanted hearing device (Z45.32-)

Z46.2 Encounter for fitting and adjustment of other devices related to nervous system and special senses

  Excludes2: encounter for adjustment and management of implanted nervous system device (Z45.4-)
    encounter for adjustment and management of implanted visual substitution device (Z45.31)

Z46.3 Encounter for fitting and adjustment of dental prosthetic device
  Encounter for fitting and adjustment of dentures

Z46.4 Encounter for fitting and adjustment of orthodontic device

Z46.5 Encounter for fitting and adjustment of other gastrointestinal appliance and device

  Excludes1: encounter for attention to artificial openings of digestive tract (Z43.1-Z43.4)

Z46.51 Encounter for fitting and adjustment of gastric lap band
Z46.59 Encounter for fitting and adjustment of other gastrointestinal appliance and device

Z46.6 Encounter for fitting and adjustment of urinary device

  Excludes2: attention to artificial openings of urinary tract (Z43.5, Z43.6)

Z46.8 Encounter for fitting and adjustment of other specified devices

  Z46.81 Encounter for fitting and adjustment of insulin pump
    Encounter for insulin pump instruction and training
    Encounter for insulin pump titration
Z46.82 Encounter for fitting and adjustment of non-vascular catheter

Z46.89 Encounter for fitting and adjustment of other specified devices
    Encounter for fitting and adjustment of wheelchair

Z46.9 Encounter for fitting and adjustment of unspecified device

Z47 Orthopedic aftercare

Excludes1: aftercare for healing fracture-code to fracture with 7th character D

Z47.1 Aftercare following joint replacement surgery
    Use additional code to identify the joint (Z96.6-)

Z47.2 Encounter for removal of internal fixation device
    Excludes1: encounter for adjustment of internal fixation device for fracture treatment- code to fracture with appropriate 7th character
    encounter for removal of external fixation device- code to fracture with 7th character D
    infection or inflammatory reaction to internal fixation device (T84.6-)
    mechanical complication of internal fixation device (T84.1-)

Z47.3 Aftercare following explantation of joint prosthesis
    Aftercare following explantation of joint prosthesis, staged procedure
    Encounter for joint prosthesis insertion following prior explantation of joint prosthesis

Z47.31 Aftercare following explantation of shoulder joint prosthesis
    Excludes1: acquired absence of shoulder joint following prior explantation of shoulder joint prosthesis (Z89.23-)
    shoulder joint prosthesis explantation status (Z89.23-)

Z47.32 Aftercare following explantation of hip joint prosthesis
    Excludes1: acquired absence of hip joint following prior explantation of hip joint prosthesis (Z89.62-)
    hip joint prosthesis explantation status (Z89.62-)

Z47.33 Aftercare following explantation of knee joint prosthesis
    Excludes1: acquired absence of knee joint following prior explantation of knee prosthesis (Z89.52-)
    knee joint prosthesis explantation status (Z89.52-)

Z47.8 Encounter for other orthopedic aftercare

Z47.81 Encounter for orthopedic aftercare following surgical amputation
    Use additional code to identify the limb amputated (Z89.-)

Z47.82 Encounter for orthopedic aftercare following scoliosis surgery

Z47.89 Encounter for other orthopedic aftercare

Z48 Encounter for other postprocedural aftercare

Excludes1: encounter for follow-up examination after completed treatment (Z08-Z09)
    encounter for aftercare following injury - code to Injury, by site, with appropriate 7th character for subsequent encounter

Excludes2: encounter for attention to artificial openings (Z43.-)
    encounter for fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z48.0 Encounter for attention to dressings, sutures and drains
Excludes1: encounter for planned postprocedural wound closure (Z48.1)

Z48.00 Encounter for change or removal of nonsurgical wound dressing
   Encounter for change or removal of wound dressing NOS

Z48.01 Encounter for change or removal of surgical wound dressing

Z48.02 Encounter for removal of sutures
   Encounter for removal of staples

Z48.03 Encounter for change or removal of drains

Z48.1 Encounter for planned postprocedural wound closure
   Excludes1: encounter for attention to dressings and sutures (Z48.0-)

Z48.2 Encounter for aftercare following organ transplant

Z48.21 Encounter for aftercare following heart transplant

Z48.22 Encounter for aftercare following kidney transplant

Z48.23 Encounter for aftercare following liver transplant

Z48.24 Encounter for aftercare following lung transplant

Z48.28 Encounter for aftercare following multiple organ transplant
   Z48.280 Encounter for aftercare following heart-lung transplant
   Z48.288 Encounter for aftercare following multiple organ transplant

Z48.29 Encounter for aftercare following other organ transplant
   Z48.290 Encounter for aftercare following bone marrow transplant
   Z48.298 Encounter for aftercare following other organ transplant

Z48.3 Aftercare following surgery for neoplasm
   Use additional code to identify the neoplasm

Z48.8 Encounter for other specified postprocedural aftercare

Z48.81 Encounter for surgical aftercare following surgery on specified body systems
   These codes identify the body system requiring aftercare. They are for use in conjunction with other
   aftercare codes to fully explain the aftercare encounter. The condition treated should also be coded
   if still present.

   Excludes1: aftercare for injury- code the injury with 7th character D
   aftercare following surgery for neoplasm (Z48.3)

   Excludes2: aftercare following organ transplant (Z48.2-)
   orthopedic aftercare (Z47.-)

Z48.810 Encounter for surgical aftercare following surgery on the sense organs

Z48.811 Encounter for surgical aftercare following surgery on the nervous system
   Excludes2: encounter for surgical aftercare following surgery on the sense organs (Z48.810)

Z48.812 Encounter for surgical aftercare following surgery on the circulatory system

Z48.813 Encounter for surgical aftercare following surgery on the respiratory system
Z48.814 Encounter for surgical aftercare following surgery on the teeth or oral cavity
Z48.815 Encounter for surgical aftercare following surgery on the digestive system
Z48.816 Encounter for surgical aftercare following surgery on the genitourinary system
  Excludes1: encounter for aftercare following sterilization reversal (Z31.42)
Z48.817 Encounter for surgical aftercare following surgery on the skin and subcutaneous tissue

Z48.89 Encounter for other specified surgical aftercare

Z49 Encounter for care involving renal dialysis
  Code also associated end stage renal disease (N18.6)

Z49.0 Preparatory care for renal dialysis
  Encounter for dialysis instruction and training
  Z49.01 Encounter for fitting and adjustment of extracorporeal dialysis catheter
    Removal or replacement of renal dialysis catheter
    Toilet or cleansing of renal dialysis catheter
  Z49.02 Encounter for fitting and adjustment of peritoneal dialysis catheter

Z49.3 Encounter for adequacy testing for dialysis
  Z49.31 Encounter for adequacy testing for hemodialysis
  Z49.32 Encounter for adequacy testing for peritoneal dialysis
    Encounter for peritoneal equilibration test

Z51 Encounter for other aftercare and medical care
  Code also condition requiring care
  Excludes1: follow-up examination after treatment (Z08-Z09)

Z51.0 Encounter for antineoplastic radiation therapy

Z51.1 Encounter for antineoplastic chemotherapy and immunotherapy
  Excludes2: encounter for chemotherapy and immunotherapy for nonneoplastic condition - code to condition
  Z51.11 Encounter for antineoplastic chemotherapy
  Z51.12 Encounter for antineoplastic immunotherapy

Z51.5 Encounter for palliative care

Z51.6 Encounter for desensitization to allergens

Z51.8 Encounter for other specified aftercare
  Excludes1: holiday relief care (Z75.5)
  Z51.81 Encounter for therapeutic drug level monitoring
    Code also any long-term (current) drug therapy (Z79.-)
    Excludes1: encounter for blood-drug test for administrative or medicolegal reasons (Z02.83)
  Z51.89 Encounter for other specified aftercare

Z52 Donors of organs and tissues
**Includes:** autologous and other living donors

**Excludes1:** cadaveric donor - omit code

examination of potential donor (Z00.5)

### Z52.0 Blood donor

- **Z52.00 Unspecified blood donor**
  - Z52.000 Unspecified donor, whole blood
  - Z52.001 Unspecified donor, stem cells
  - Z52.008 Unspecified donor, other blood

- **Z52.01 Autologous blood donor**
  - Z52.010 Autologous donor, whole blood
  - Z52.011 Autologous donor, stem cells
  - Z52.018 Autologous donor, other blood

- **Z52.09 Other blood donor**
  - Volunteer donor
  - Z52.090 Other blood donor, whole blood
  - Z52.091 Other blood donor, stem cells
  - Z52.098 Other blood donor, other blood

### Z52.1 Skin donor

- Z52.10 Skin donor, unspecified
- Z52.11 Skin donor, autologous
- Z52.19 Skin donor, other

### Z52.2 Bone donor

- Z52.20 Bone donor, unspecified
- Z52.21 Bone donor, autologous
- Z52.29 Bone donor, other

### Z52.3 Bone marrow donor

### Z52.4 Kidney donor

### Z52.5 Cornea donor

### Z52.6 Liver donor

### Z52.8 Donor of other specified organs or tissues

- **Z52.81 Egg (Oocyte) donor**
  - Z52.810 Egg (Oocyte) donor under age 35, anonymous recipient
  - Egg donor under age 35 NOS
  - Z52.811 Egg (Oocyte) donor under age 35, designated recipient
Z52.812 Egg (Oocyte) donor age 35 and over, anonymous recipient
   Egg donor age 35 and over NOS
Z52.813 Egg (Oocyte) donor age 35 and over, designated recipient
Z52.819 Egg (Oocyte) donor, unspecified
Z52.89 Donor of other specified organs or tissues
Z52.9 Donor of unspecified organ or tissue
   Donor NOS

Z53 Persons encountering health services for specific procedures and treatment, not carried out
Z53.0 Procedure and treatment not carried out because of contraindication
   Z53.01 Procedure and treatment not carried out due to patient smoking
   Z53.09 Procedure and treatment not carried out because of other contraindication
Z53.1 Procedure and treatment not carried out because of patient's decision for reasons of belief and group pressure
Z53.2 Procedure and treatment not carried out because of patient's decision for other and unspecified reasons
   Z53.20 Procedure and treatment not carried out because of patient's decision for unspecified reasons
   Z53.21 Procedure and treatment not carried out due to patient leaving prior to being seen by health care provider
   Z53.29 Procedure and treatment not carried out because of patient's decision for other reasons
Z53.3 Procedure converted to open procedure
   Z53.31 Laparoscopic surgical procedure converted to open procedure
   Z53.32 Thoracoscopic surgical procedure converted to open procedure
   Z53.33 Arthroscopic surgical procedure converted to open procedure
   Z53.39 Other specified procedure converted to open procedure
Z53.8 Procedure and treatment not carried out for other reasons
Z53.9 Procedure and treatment not carried out, unspecified reason

Persons with potential health hazards related to socioeconomic and psychosocial circumstances (Z55-Z65)

Z55 Problems related to education and literacy
   Excludes1: disorders of psychological development (F80-F89)
Z55.0 Illiteracy and low-level literacy
Z55.1 Schooling unavailable and unattainable
Z55.2 Failed school examinations
Z55.3 Underachievement in school
Z55.4 Educational maladjustment and discord with teachers and classmates
Z55.8 Other problems related to education and literacy
Problems related to inadequate teaching

Z55.9 Problems related to education and literacy, unspecified
Academic problems NOS

Z56 Problems related to employment and unemployment

Excludes2: occupational exposure to risk factors (Z57.-)
problems related to housing and economic circumstances (Z59.-)

Z56.0 Unemployment, unspecified
Z56.1 Change of job
Z56.2 Threat of job loss
Z56.3 Stressful work schedule
Z56.4 Discord with boss and workmates
Z56.5 Uncongenial work environment
Difficult conditions at work
Z56.6 Other physical and mental strain related to work
Z56.8 Other problems related to employment
  Z56.81 Sexual harassment on the job
  Z56.82 Military deployment status
     Individual (civilian or military) currently deployed in theater or in support of military war, peacekeeping and humanitarian operations
Z56.89 Other problems related to employment
Z56.9 Unspecified problems related to employment
Occupational problems NOS

Z57 Occupational exposure to risk factors

Z57.0 Occupational exposure to noise
Z57.1 Occupational exposure to radiation
Z57.2 Occupational exposure to dust

Z57.3 Occupational exposure to other air contaminants
  Z57.31 Occupational exposure to environmental tobacco smoke
     Excludes2: exposure to environmental tobacco smoke (Z77.22)
  Z57.39 Occupational exposure to other air contaminants
Z57.4 Occupational exposure to toxic agents in agriculture
     Occupational exposure to solids, liquids, gases or vapors in agriculture
Z57.5 Occupational exposure to toxic agents in other industries
     Occupational exposure to solids, liquids, gases or vapors in other industries
Z57.6 Occupational exposure to extreme temperature
Z57.7 Occupational exposure to vibration
Z57.8 Occupational exposure to other risk factors
Z57.9 Occupational exposure to unspecified risk factor

Z59 Problems related to housing and economic circumstances

Excludes2: problems related to upbringing (Z62.-)

Z59.0 Homelessness

Z59.1 Inadequate housing
   Lack of heating
   Restriction of space
   Technical defects in home preventing adequate care
   Unsatisfactory surroundings

   Excludes1: problems related to the natural and physical environment (Z77.1-)

Z59.2 Discord with neighbors, lodgers and landlord

Z59.3 Problems related to living in residential institution
   Boarding-school resident

   Excludes1: institutional upbringing (Z62.2)

Z59.4 Lack of adequate food and safe drinking water
   Inadequate drinking water supply

   Excludes1: effects of hunger (T73.0)
      inappropriate diet or eating habits (Z72.4)
      malnutrition (E40-E46)

Z59.5 Extreme poverty

Z59.6 Low income

Z59.7 Insufficient social insurance and welfare support

Z59.8 Other problems related to housing and economic circumstances
   Foreclosure on loan
   Isolated dwelling
   Problems with creditors

Z59.9 Problem related to housing and economic circumstances, unspecified

Z60 Problems related to social environment

Z60.0 Problems of adjustment to life-cycle transitions
   Empty nest syndrome
   Phase of life problem
   Problem with adjustment to retirement [pension]

Z60.2 Problems related to living alone

Z60.3 Acculturation difficulty
   Problem with migration
   Problem with social transplantation

Z60.4 Social exclusion and rejection
   Exclusion and rejection on the basis of personal characteristics, such as unusual physical appearance, illness or behavior.

   Excludes1: target of adverse discrimination such as for racial or religious reasons (Z60.5)
Z60.5 Target of (perceived) adverse discrimination and persecution

   Excludes1: social exclusion and rejection (Z60.4)

Z60.8 Other problems related to social environment

Z60.9 Problem related to social environment, unspecified

Z62 Problems related to upbringing

   Includes: current and past negative life events in childhood
   current and past problems of a child related to upbringing

   Excludes2: maltreatment syndrome (T74.-)
   problems related to housing and economic circumstances (Z59.-)

Z62.0 Inadequate parental supervision and control

Z62.1 Parental overprotection

Z62.2 Upbringing away from parents

   Excludes1: problems with boarding school (Z59.3)

   Z62.21 Child in welfare custody
      Child in care of non-parental family member
      Child in foster care

   Excludes2: problem for parent due to child in welfare custody (Z63.5)

   Z62.22 Institutional upbringing
      Child living in orphanage or group home

   Z62.29 Other upbringing away from parents

Z62.3 Hostility towards and scapegoating of child

Z62.6 Inappropriate (excessive) parental pressure

Z62.8 Other specified problems related to upbringing

   Z62.81 Personal history of abuse in childhood

      Z62.810 Personal history of physical and sexual abuse in childhood

         Excludes1: current child physical abuse (T74.12, T76.12)
         current child sexual abuse (T74.22, T76.22)

      Z62.811 Personal history of psychological abuse in childhood

         Excludes1: current child psychological abuse (T74.32, T76.32)

      Z62.812 Personal history of neglect in childhood

         Excludes1: current child neglect (T74.02, T76.02)

      Z62.813 Personal history of forced labor or sexual exploitation in childhood

      Z62.819 Personal history of unspecified abuse in childhood

         Excludes1: current child abuse NOS (T74.92, T76.92)

   Z62.82 Parent-child conflict
Z62.820 Parent-biological child conflict
   Parent-child problem NOS
Z62.821 Parent-adopted child conflict
Z62.822 Parent-foster child conflict
Z62.89 Other specified problems related to upbringing
   Z62.890 Parent-child estrangement NEC
   Z62.891 Sibling rivalry
   Z62.898 Other specified problems related to upbringing
Z62.9 Problem related to upbringing, unspecified
Z63 Other problems related to primary support group, including family circumstances

  Excludes2: maltreatment syndrome (T74.-, T76)
   parent-child problems (Z62.-)
   problems related to negative life events in childhood (Z62.-)
   problems related to upbringing (Z62.-)

Z63.0 Problems in relationship with spouse or partner
   Relationship distress with spouse or intimate partner

  Excludes1: counseling for spousal or partner abuse problems (Z69.1)
   counseling related to sexual attitude, behavior, and orientation (Z70.-)

Z63.3 Absence of family member

  Excludes1: absence of family member due to disappearance and death (Z63.4)
   absence of family member due to separation and divorce (Z63.5)

Z63.31 Absence of family member due to military deployment
   Individual or family affected by other family member being on military deployment

  Excludes1: family disruption due to return of family member from military deployment (Z63.71)

Z63.32 Other absence of family member
Z63.4 Disappearance and death of family member
   Assumed death of family member
   Bereavement
Z63.5 Disruption of family by separation and divorce
   Marital estrangement
Z63.6 Dependent relative needing care at home
Z63.7 Other stressful life events affecting family and household

  Z63.71 Stress on family due to return of family member from military deployment
   Individual or family affected by family member having returned from military deployment (current or past conflict)

  Z63.72 Alcoholism and drug addiction in family

  Z63.79 Other stressful life events affecting family and household
   Anxiety (normal) about sick person in family
   Health problems within family
Ill or disturbed family member
Isolated family

**Z63.8 Other specified problems related to primary support group**
Family discord NOS
Family estrangement NOS
High expressed emotional level within family
Inadequate family support NOS
Inadequate or distorted communication within family

**Z63.9 Problem related to primary support group, unspecified**
Relationship disorder NOS

**Z64 Problems related to certain psychosocial circumstances**

**Z64.0 Problems related to unwanted pregnancy**

**Z64.1 Problems related to multiparity**

**Z64.4 Discord with counselors**
Discord with probation officer
Discord with social worker

**Z65 Problems related to other psychosocial circumstances**

**Z65.0 Conviction in civil and criminal proceedings without imprisonment**

**Z65.1 Imprisonment and other incarceration**

**Z65.2 Problems related to release from prison**

**Z65.3 Problems related to other legal circumstances**
Arrest
Child custody or support proceedings
Litigation
Prosecution

**Z65.4 Victim of crime and terrorism**
Victim of torture

**Z65.5 Exposure to disaster, war and other hostilities**

\textbf{Excludes1}: target of perceived discrimination or persecution (Z60.5)

**Z65.8 Other specified problems related to psychosocial circumstances**
Religious or spiritual problem

**Z65.9 Problem related to unspecified psychosocial circumstances**

Do not resuscitate status (Z66)

**Z66 Do not resuscitate**
DNR status

**Blood type (Z67)**

**Z67 Blood type**

**Z67.1 Type A blood**

\textbf{Z67.10 Type A blood, Rh positive}

\textbf{Z67.11 Type A blood, Rh negative}
Z67.2 Type B blood
   Z67.20 Type B blood, Rh positive
   Z67.21 Type B blood, Rh negative

Z67.3 Type AB blood
   Z67.30 Type AB blood, Rh positive
   Z67.31 Type AB blood, Rh negative

Z67.4 Type O blood
   Z67.40 Type O blood, Rh positive
   Z67.41 Type O blood, Rh negative

Z67.9 Unspecified blood type
   Z67.90 Unspecified blood type, Rh positive
   Z67.91 Unspecified blood type, Rh negative

Body mass index [BMI] (Z68)

Z68 Body mass index [BMI]
   Kilograms per meters squared

   Note: BMI adult codes are for use for persons 21 years of age or older
   BMI pediatric codes are for use for persons 2-20 years of age. These percentiles are based on the growth
   charts published by the Centers for Disease Control and Prevention (CDC)

Z68.1 Body mass index (BMI) 19.9 or less, adult

Z68.2 Body mass index (BMI) 20-29, adult
   Z68.20 Body mass index (BMI) 20.0-20.9, adult
   Z68.21 Body mass index (BMI) 21.0-21.9, adult
   Z68.22 Body mass index (BMI) 22.0-22.9, adult
   Z68.23 Body mass index (BMI) 23.0-23.9, adult
   Z68.24 Body mass index (BMI) 24.0-24.9, adult
   Z68.25 Body mass index (BMI) 25.0-25.9, adult
   Z68.26 Body mass index (BMI) 26.0-26.9, adult
   Z68.27 Body mass index (BMI) 27.0-27.9, adult
   Z68.28 Body mass index (BMI) 28.0-28.9, adult
   Z68.29 Body mass index (BMI) 29.0-29.9, adult

Z68.3 Body mass index (BMI) 30-39, adult
   Z68.30 Body mass index (BMI) 30.0-30.9, adult
   Z68.31 Body mass index (BMI) 31.0-31.9, adult
   Z68.32 Body mass index (BMI) 32.0-32.9, adult
Z68.33 Body mass index (BMI) 33.0-33.9, adult
Z68.34 Body mass index (BMI) 34.0-34.9, adult
Z68.35 Body mass index (BMI) 35.0-35.9, adult
Z68.36 Body mass index (BMI) 36.0-36.9, adult
Z68.37 Body mass index (BMI) 37.0-37.9, adult
Z68.38 Body mass index (BMI) 38.0-38.9, adult
Z68.39 Body mass index (BMI) 39.0-39.9, adult
Z68.4 Body mass index (BMI) 40 or greater, adult
  Z68.41 Body mass index (BMI) 40.0-44.9, adult
  Z68.42 Body mass index (BMI) 45.0-49.9, adult
  Z68.43 Body mass index (BMI) 50-59.9, adult
  Z68.44 Body mass index (BMI) 60.0-69.9, adult
  Z68.45 Body mass index (BMI) 70 or greater, adult
Z68.5 Body mass index (BMI) pediatric
  Z68.51 Body mass index (BMI) pediatric, less than 5th percentile for age
  Z68.52 Body mass index (BMI) pediatric, 5th percentile to less than 85th percentile for age
  Z68.53 Body mass index (BMI) pediatric, 85th percentile to less than 95th percentile for age
  Z68.54 Body mass index (BMI) pediatric, greater than or equal to 95th percentile for age

Persons encountering health services in other circumstances (Z69-Z76)

Z69 Encounter for mental health services for victim and perpetrator of abuse
  Includes: counseling for victims and perpetrators of abuse
Z69.0 Encounter for mental health services for child abuse problems
  Z69.01 Encounter for mental health services for parental child abuse
    Z69.010 Encounter for mental health services for victim of parental child abuse
      Encounter for mental health services for victim of child abuse by parent
      Encounter for mental health services for victim of child neglect by parent
      Encounter for mental health services for victim of child psychological abuse by parent
      Encounter for mental health services for victim of child sexual abuse by parent
    Z69.011 Encounter for mental health services for perpetrator of parental child abuse
      Encounter for mental health services for perpetrator of parental child neglect
      Encounter for mental health services for perpetrator of parental child psychological abuse
      Encounter for mental health services for perpetrator of parental child sexual abuse
  Excludes1: encounter for mental health services for non-parental child abuse (Z69.02-)
Z69.02 Encounter for mental health services for non-parental child abuse
  Z69.020 Encounter for mental health services for victim of non-parental child abuse
    Encounter for mental health services for victim of non-parental child neglect
    Encounter for mental health services for victim of non-parental child psychological abuse
Encounter for mental health services for victim of non-parental child sexual abuse

Z69.021 Encounter for mental health services for perpetrator of non-parental child abuse
Encounter for mental health services for perpetrator of non-parental child neglect
Encounter for mental health services for perpetrator of non-parental child psychological abuse
Encounter for mental health services for perpetrator of non-parental child sexual abuse

Z69.1 Encounter for mental health services for spousal or partner abuse problems

Z69.11 Encounter for mental health services for victim of spousal or partner abuse
Encounter for mental health services for victim of spouse or partner neglect
Encounter for mental health services for victim of spouse or partner psychological abuse
Encounter for mental health services for victim of spouse or partner violence, physical

Z69.12 Encounter for mental health services for perpetrator of spousal or partner abuse
Encounter for mental health services for perpetrator of spouse or partner neglect
Encounter for mental health services for perpetrator of spouse or partner psychological abuse
Encounter for mental health services for perpetrator of spouse or partner violence, physical

Z69.8 Encounter for mental health services for victim or perpetrator of other abuse

Z69.81 Encounter for mental health services for victim of other abuse
Encounter for mental health services for perpetrator of non-spousal adult abuse
Encounter for mental health services for victim of non-spousal adult abuse
Encounter for mental health services for victim of spouse or partner violence, sexual
Encounter for rape victim counseling

Z69.82 Encounter for mental health services for perpetrator of other abuse

Z70 Counseling related to sexual attitude, behavior and orientation

Includes: encounter for mental health services for sexual attitude, behavior and orientation

Excludes2: contraceptive or procreative counseling (Z30-Z31)

Z70.0 Counseling related to sexual attitude

Z70.1 Counseling related to patient’s sexual behavior and orientation
Patient concerned regarding impotence
Patient concerned regarding non-responsiveness
Patient concerned regarding promiscuity
Patient concerned regarding sexual orientation

Z70.2 Counseling related to sexual behavior and orientation of third party
Advice sought regarding sexual behavior and orientation of child
Advice sought regarding sexual behavior and orientation of partner
Advice sought regarding sexual behavior and orientation of spouse

Z70.3 Counseling related to combined concerns regarding sexual attitude, behavior and orientation

Z70.8 Other sex counseling
Encounter for sex education

Z70.9 Sex counseling, unspecified

Z71 Persons encountering health services for other counseling and medical advice, not elsewhere classified

Excludes2: contraceptive or procreation counseling (Z30-Z31)
sex counseling (Z70.-)

Z71.0 Person encountering health services to consult on behalf of another person
Person encountering health services to seek advice or treatment for non-attending third party
**Excludes2:** anxiety (normal) about sick person in family (Z63.7)
expectant (adoptive) parent(s) pre-birth pediatrician visit (Z76.81)

**Z71.1 Person with feared health complaint in whom no diagnosis is made**
Person encountering health services with feared condition which was not demonstrated
Person encountering health services in which problem was normal state
‘Worried well’

**Excludes1:** medical observation for suspected diseases and conditions proven not to exist (Z03.-)

**Z71.2 Person consulting for explanation of examination or test findings**

**Z71.3 Dietary counseling and surveillance**

*Use additional* code for any associated underlying medical condition

*Use additional* code to identify body mass index (BMI), if known (Z68.-)

**Z71.4 Alcohol abuse counseling and surveillance**

*Use additional* code for alcohol abuse or dependence (F10.-)

**Z71.41 Alcohol abuse counseling and surveillance of alcoholic**

**Z71.42 Counseling for family member of alcoholic**
Counseling for significant other, partner, or friend of alcoholic

**Z71.5 Drug abuse counseling and surveillance**

*Use additional* code for drug abuse or dependence (F11-F16, F18-F19)

**Z71.51 Drug abuse counseling and surveillance of drug abuser**

**Z71.52 Counseling for family member of drug abuser**
Counseling for significant other, partner, or friend of drug abuser

**Z71.6 Tobacco abuse counseling**

*Use additional* code for nicotine dependence (F17.-)

**Z71.7 Human immunodeficiency virus [HIV] counseling**

**Z71.8 Other specified counseling**

**Excludes2:** counseling for contraception (Z30.0-)

**Z71.81 Spiritual or religious counseling**

**Z71.82 Exercise counseling**

**Z71.83 Encounter for nonprocreative genetic counseling**

**Excludes1:** counseling for procreative genetics (Z31.5)
counseling for procreative management (Z31.6)

**Z71.89 Other specified counseling**

**Z71.9 Counseling, unspecified**
Encounter for medical advice NOS

**Z72 Problems related to lifestyle**

**Excludes2:** problems related to life-management difficulty (Z73.-)
problems related to socioeconomic and psychosocial circumstances (Z55-Z65)
Z72.0 Tobacco use
  Tobacco use NOS

  Excludes1: history of tobacco dependence (Z87.891)
              nicotine dependence (F17.2-)
              tobacco dependence (F17.2-)
              tobacco use during pregnancy (O99.33-)

Z72.3 Lack of physical exercise

Z72.4 Inappropriate diet and eating habits

  Excludes1: behavioral eating disorders of infancy or childhood (F98.2.-F98.3)
              eating disorders (F50.-)
              lack of adequate food (Z59.4)
              malnutrition and other nutritional deficiencies (E40-E64)

Z72.5 High risk sexual behavior
  Promiscuity

  Excludes1: paraphilias (F65)

Z72.51 High risk heterosexual behavior

Z72.52 High risk homosexual behavior

Z72.53 High risk bisexual behavior

Z72.6 Gambling and betting

  Excludes1: compulsive or pathological gambling (F63.0)

Z72.8 Other problems related to lifestyle

Z72.81 Antisocial behavior

  Excludes1: conduct disorders (F91.-)

Z72.810 Child and adolescent antisocial behavior
  Antisocial behavior (child) (adolescent) without manifest psychiatric disorder
  Delinquency NOS
  Group delinquency
  Offenses in the context of gang membership
  Stealing in company with others
  Truancy from school

Z72.811 Adult antisocial behavior
  Adult antisocial behavior without manifest psychiatric disorder

Z72.82 Problems related to sleep

Z72.820 Sleep deprivation
  Lack of adequate sleep

  Excludes1: insomnia (G47.0-)

Z72.821 Inadequate sleep hygiene
  Bad sleep habits
  Irregular sleep habits
  Unhealthy sleep wake schedule

  Excludes1: insomnia (F51.0-, G47.0-)
Z72.89 Other problems related to lifestyle
   Self-damaging behavior

Z72.9 Problem related to lifestyle, unspecified

Z73 Problems related to life management difficulty

Excludes2: problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

Z73.0 Burn-out

Z73.1 Type A behavior pattern

Z73.2 Lack of relaxation and leisure

Z73.3 Stress, not elsewhere classified
   Physical and mental strain NOS
   Excludes1: stress related to employment or unemployment (Z56.)

Z73.4 Inadequate social skills, not elsewhere classified

Z73.5 Social role conflict, not elsewhere classified

Z73.6 Limitation of activities due to disability
   Excludes1: care-provider dependency (Z74.)

Z73.8 Other problems related to life management difficulty

Z73.81 Behavioral insomnia of childhood
   Z73.810 Behavioral insomnia of childhood, sleep-onset association type
   Z73.811 Behavioral insomnia of childhood, limit setting type
   Z73.812 Behavioral insomnia of childhood, combined type
   Z73.819 Behavioral insomnia of childhood, unspecified type

Z73.82 Dual sensory impairment

Z73.89 Other problems related to life management difficulty

Z73.9 Problem related to life management difficulty, unspecified

Z74 Problems related to care provider dependency

Excludes2: dependence on enabling machines or devices NEC (Z99.)

Z74.0 Reduced mobility

   Z74.01 Bed confinement status
      Bedridden

   Z74.09 Other reduced mobility
      Chairridden
      Reduced mobility NOS
      Excludes2: wheelchair dependence (Z99.3)

Z74.1 Need for assistance with personal care

Z74.2 Need for assistance at home and no other household member able to render care
Z74.3 Need for continuous supervision
Z74.8 Other problems related to care provider dependency
Z74.9 Problem related to care provider dependency, unspecified

Z75 Problems related to medical facilities and other health care
Z75.0 Medical services not available in home
   Excludes1: no other household member able to render care (Z74.2)
Z75.1 Person awaiting admission to adequate facility elsewhere
Z75.2 Other waiting period for investigation and treatment
Z75.3 Unavailability and inaccessibility of health-care facilities
   Excludes1: bed unavailable (Z75.1)
Z75.4 Unavailability and inaccessibility of other helping agencies
Z75.5 Holiday relief care
Z75.8 Other problems related to medical facilities and other health care
Z75.9 Unspecified problem related to medical facilities and other health care

Z76 Persons encountering health services in other circumstances
Z76.0 Encounter for issue of repeat prescription
   Encounter for issue of repeat prescription for appliance
   Encounter for issue of repeat prescription for medicaments
   Encounter for issue of repeat prescription for spectacles
   Excludes2: issue of medical certificate (Z02.7)
   repeat prescription for contraceptive (Z30.4-)
Z76.1 Encounter for health supervision and care of foundling
Z76.2 Encounter for health supervision and care of other healthy infant and child
   Encounter for medical or nursing care or supervision of healthy infant under circumstances such as adverse socioeconomic conditions at home
   Encounter for medical or nursing care or supervision of healthy infant under circumstances such as awaiting foster or adoptive placement
   Encounter for medical or nursing care or supervision of healthy infant under circumstances such as maternal illness
   Encounter for medical or nursing care or supervision of healthy infant under circumstances such as number of children at home preventing or interfering with normal care
Z76.3 Healthy person accompanying sick person
Z76.4 Other boarder to healthcare facility
   Excludes1: homelessness (Z59.0)
Z76.5 Malingerer [conscious simulation]
   Person feigning illness (with obvious motivation)
   Excludes1: factitious disorder (F68.1-, F68.A)
   peregrinating patient (F68.1-)
Z76.8 Persons encountering health services in other specified circumstances
Z76.81 Expectant parent(s) prebirth pediatrician visit
Pre-adoption pediatrician visit for adoptive parent(s)

Z76.82 Awaiting organ transplant status
Patient waiting for organ availability

Z76.89 Persons encountering health services in other specified circumstances
Persons encountering health services NOS

Persons with potential health hazards related to family and personal history and certain conditions influencing health status (Z77-Z99)

Code also any follow-up examination (Z08-Z09)

Z77 Other contact with and (suspected) exposures hazardous to health

Includes: contact with and (suspected) exposures to potential hazards to health

Excludes 2: contact with and (suspected) exposure to communicable diseases (Z20.-)
exposure to (parental) (environmental) tobacco smoke in the perinatal period (P96.81)
newborn affected by noxious substances transmitted via placenta or breast milk (P04.-)
occupational exposure to risk factors (Z57.-)
retained foreign body (Z18.-)
retained foreign body fully removed (Z87.821)
toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

Z77.0 Contact with and (suspected) exposure to hazardous, chiefly nonmedicinal, chemicals

Z77.01 Contact with and (suspected) exposure to hazardous metals

Z77.010 Contact with and (suspected) exposure to arsenic
Z77.011 Contact with and (suspected) exposure to lead
Z77.012 Contact with and (suspected) exposure to uranium
Excludes 1: retained depleted uranium fragments (Z18.01)

Z77.018 Contact with and (suspected) exposure to other hazardous metals
Contact with and (suspected) exposure to chromium compounds
Contact with and (suspected) exposure to nickel dust

Z77.02 Contact with and (suspected) exposure to hazardous aromatic compounds

Z77.020 Contact with and (suspected) exposure to aromatic amines
Z77.021 Contact with and (suspected) exposure to benzene
Z77.028 Contact with and (suspected) exposure to other hazardous aromatic compounds
Aromatic dyes NOS
Polycyclic aromatic hydrocarbons

Z77.09 Contact with and (suspected) exposure to other hazardous, chiefly nonmedicinal, chemicals

Z77.090 Contact with and (suspected) exposure to asbestos
Z77.098 Contact with and (suspected) exposure to other hazardous, chiefly nonmedicinal, chemicals
Dyes NOS

Z77.1 Contact with and (suspected) exposure to environmental pollution and hazards in the physical environment
Z77.11 Contact with and (suspected) exposure to environmental pollution
   Z77.110 Contact with and (suspected) exposure to air pollution
   Z77.111 Contact with and (suspected) exposure to water pollution
   Z77.112 Contact with and (suspected) exposure to soil pollution
   Z77.118 Contact with and (suspected) exposure to other environmental pollution

Z77.12 Contact with and (suspected) exposure to hazards in the physical environment
   Z77.120 Contact with and (suspected) exposure to mold (toxic)
   Z77.121 Contact with and (suspected) exposure to harmful algae and algae toxins
      Contact with and (suspected) exposure to (harmful) algae bloom NOS
      Contact with and (suspected) exposure to blue-green algae bloom
      Contact with and (suspected) exposure to brown tide
      Contact with and (suspected) exposure to cyanobacteria bloom
      Contact with and (suspected) exposure to Florida red tide
      Contact with and (suspected) exposure to pfiesteria piscicida
      Contact with and (suspected) exposure to red tide
   Z77.122 Contact with and (suspected) exposure to noise
   Z77.123 Contact with and (suspected) exposure to radon and other naturally occurring radiation
      Excludes2: radiation exposure as the cause of a confirmed condition (W88-W90, X39.0-)
      radiation sickness NOS (T66)
   Z77.128 Contact with and (suspected) exposure to other hazards in the physical environment

Z77.2 Contact with and (suspected) exposure to other hazardous substances
   Z77.21 Contact with and (suspected) exposure to potentially hazardous body fluids
   Z77.22 Contact with and (suspected) exposure to environmental tobacco smoke (acute) (chronic)
      Exposure to second hand tobacco smoke (acute) (chronic)
      Passive smoking (acute) (chronic)
      Excludes1: nicotine dependence (F17.-)
      tobacco use (Z72.0)
      Excludes2: occupational exposure to environmental tobacco smoke (Z57.31)

Z77.29 Contact with and (suspected) exposure to other hazardous substances

Z77.9 Other contact with and (suspected) exposures hazardous to health

Z78 Other specified health status
   Excludes2: asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
   postprocedural status (Z93-Z99)
   sex reassignment status (Z87.890)

Z78.0 Asymptomatic menopausal state
   Menopausal state NOS
   Postmenopausal status NOS
   Excludes2: symptomatic menopausal state (N95.1)

Z78.1 Physical restraint status
   Excludes1: physical restraint due to a procedure - omit code
Z78.9 Other specified health status

Z79 Long term (current) drug therapy

Includes: long term (current) drug use for prophylactic purposes

Code also any therapeutic drug level monitoring (Z51.81)

Excludes2: drug abuse and dependence (F11-F19)
  drug use complicating pregnancy, childbirth, and the puerperium (O99.32-)
  long term (current) use of oral anti-diabetic drugs (Z79.84)
  long term (current) use of oral hypoglycemic drugs (Z79.84)

Z79.0 Long term (current) use of anticoagulants and antithrombotics/antiplatelets

Excludes2: long term (current) use of aspirin (Z79.82)

Z79.01 Long term (current) use of anticoagulants

Z79.02 Long term (current) use of antithrombotics/antiplatelets

Z79.1 Long term (current) use of non-steroidal anti-inflammatories (NSAID)

Excludes2: long term (current) use of aspirin (Z79.82)

Z79.2 Long term (current) use of antibiotics

Z79.3 Long term (current) use of hormonal contraceptives
  Long term (current) use of birth control pill or patch

Z79.4 Long term (current) use of insulin

Z79.5 Long term (current) use of steroids

  Z79.51 Long term (current) use of inhaled steroids
  Z79.52 Long term (current) use of systemic steroids

Z79.8 Other long term (current) drug therapy

Z79.81 Long term (current) use of agents affecting estrogen receptors and estrogen levels

Code first, if applicable:
  malignant neoplasm of breast (C50.-)
  malignant neoplasm of prostate (C61)

Use additional code, if applicable, to identify:
  estrogen receptor positive status (Z17.0)
  family history of breast cancer (Z80.3)
  genetic susceptibility to malignant neoplasm (cancer) (Z15.0-)
  personal history of breast cancer (Z85.3)
  personal history of prostate cancer (Z85.46)
  postmenopausal status (Z78.0)

Excludes1: hormone replacement therapy (Z79.890)

Z79.810 Long term (current) use of selective estrogen receptor modulators (SERMs)
  Long term (current) use of raloxifene (Evista)
  Long term (current) use of tamoxifen (Nolvadex)
  Long term (current) use of toremifene (Fareston)

Z79.811 Long term (current) use of aromatase inhibitors
  Long term (current) use of anastrozole (Arimidex)
Long term (current) use of exemestane (Aromasin)
Long term (current) use of letrozole (Femara)

**Z79.818 Long term (current) use of other agents affecting estrogen receptors and estrogen levels**
- Long term (current) use of estrogen receptor downregulators
- Long term (current) use of fulvestrant (Faslodex)
- Long term (current) use of gonadotropin-releasing hormone (GnRH) agonist
- Long term (current) use of goserelin acetate (Zoladex)
- Long term (current) use of leuprolide acetate (leuprorelin) (Lupron)
- Long term (current) use of megestrol acetate (Megace)

**Z79.82 Long term (current) use of aspirin**

**Z79.83 Long term (current) use of bisphosphonates**

**Z79.84 Long term (current) use of oral hypoglycemic drugs**
- Long term (current) use of oral antidiabetic drugs

**Excludes2:** long term (current) use of insulin (Z79.4)

**Z79.89 Other long term (current) drug therapy**

**Z79.890 Hormone replacement therapy**

**Z79.891 Long term (current) use of opiate analgesic**
- Long term (current) use of methadone for pain management

**Excludes1:** methadone use NOS (F11.9-)
- use of methadone for treatment of heroin addiction (F11.2-)

**Z79.899 Other long term (current) drug therapy**

**Z80 Family history of primary malignant neoplasm**

**Z80.0 Family history of malignant neoplasm of digestive organs**
- Conditions classifiable to C15-C26

**Z80.1 Family history of malignant neoplasm of trachea, bronchus and lung**
- Conditions classifiable to C33-C34

**Z80.2 Family history of malignant neoplasm of other respiratory and intrathoracic organs**
- Conditions classifiable to C30-C32, C37-C39

**Z80.3 Family history of malignant neoplasm of breast**
- Conditions classifiable to C50.-

**Z80.4 Family history of malignant neoplasm of genital organs**
- Conditions classifiable to C51-C63
  - **Z80.41 Family history of malignant neoplasm of ovary**
  - **Z80.42 Family history of malignant neoplasm of prostate**
  - **Z80.43 Family history of malignant neoplasm of testis**
  - **Z80.49 Family history of malignant neoplasm of other genital organs**

**Z80.5 Family history of malignant neoplasm of urinary tract**
- Conditions classifiable to C64-C68
  - **Z80.51 Family history of malignant neoplasm of kidney**
Z80.52 Family history of malignant neoplasm of bladder
Z80.59 Family history of malignant neoplasm of other urinary tract organ

Z80.6 Family history of leukemia
Conditions classifiable to C91-C95

Z80.7 Family history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Conditions classifiable to C81-C90, C96.-

Z80.8 Family history of malignant neoplasm of other organs or systems
Conditions classifiable to C00-C14, C40-C49, C69-C79

Z80.9 Family history of malignant neoplasm, unspecified
Conditions classifiable to C80.1

Z81 Family history of mental and behavioral disorders

Z81.0 Family history of intellectual disabilities
Conditions classifiable to F70-F79

Z81.1 Family history of alcohol abuse and dependence
Conditions classifiable to F10.-

Z81.2 Family history of tobacco abuse and dependence
Conditions classifiable to F17.-

Z81.3 Family history of other psychoactive substance abuse and dependence
Conditions classifiable to F11-F16, F18-F19

Z81.4 Family history of other substance abuse and dependence
Conditions classifiable to F55

Z81.8 Family history of other mental and behavioral disorders
Conditions classifiable elsewhere in F01-F99

Z82 Family history of certain disabilities and chronic diseases (leading to disablement)

Z82.0 Family history of epilepsy and other diseases of the nervous system
Conditions classifiable to G00-G99

Z82.1 Family history of blindness and visual loss
Conditions classifiable to H54.-

Z82.2 Family history of deafness and hearing loss
Conditions classifiable to H90-H91

Z82.3 Family history of stroke
Conditions classifiable to I60-I64

Z82.4 Family history of ischemic heart disease and other diseases of the circulatory system
Conditions classifiable to I00-I52, I65-I99

Z82.41 Family history of sudden cardiac death

Z82.49 Family history of ischemic heart disease and other diseases of the circulatory system

Z82.5 Family history of asthma and other chronic lower respiratory diseases
Conditions classifiable to J40-J47

Excludes2: family history of other diseases of the respiratory system (Z83.6)

Z82.6 Family history of arthritis and other diseases of the musculoskeletal system and connective tissue
Conditions classifiable to M00-M99

Z82.61 Family history of arthritis

Z82.62 Family history of osteoporosis

Z82.69 Family history of other diseases of the musculoskeletal system and connective tissue

Z82.7 Family history of congenital malformations, deformations and chromosomal abnormalities
  Conditions classifiable to Q00-Q99

Z82.71 Family history of polycystic kidney

Z82.79 Family history of other congenital malformations, deformations and chromosomal abnormalities

Z82.8 Family history of other disabilities and chronic diseases leading to disablement, not elsewhere classified

Z83 Family history of other specific disorders

Excludes2: contact with and (suspected) exposure to communicable disease in the family (Z20.-)

Z83.0 Family history of human immunodeficiency virus [HIV] disease
  Conditions classifiable to B20

Z83.1 Family history of other infectious and parasitic diseases
  Conditions classifiable to A00-B19, B25-B94, B99

Z83.2 Family history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
  Conditions classifiable to D50-D89

Z83.3 Family history of diabetes mellitus
  Conditions classifiable to E08-E13

Z83.4 Family history of other endocrine, nutritional and metabolic diseases
  Conditions classifiable to E00-E07, E15-E88

Z83.41 Family history of multiple endocrine neoplasia [MEN] syndrome

Z83.42 Family history of familial hypercholesterolemia

Z83.43 Family history of other disorder of lipoprotein metabolism and other lipidemias

  Z83.430 Family history of elevated lipoprotein(a)
    Family history of elevated Lp(a)

  Z83.438 Family history of other disorder of lipoprotein metabolism and other lipidemia
    Family history of familial combined hyperlipidemia

Z83.49 Family history of other endocrine, nutritional and metabolic diseases

Z83.5 Family history of eye and ear disorders

Z83.51 Family history of eye disorders
  Conditions classifiable to H00-H53, H55-H59

  Excludes2: family history of blindness and visual loss (Z82.1)

Z83.511 Family history of glaucoma

Z83.518 Family history of other specified eye disorder

Z83.52 Family history of ear disorders
Conditions classifiable to H60-H83, H92-H95

**Excludes2**: family history of deafness and hearing loss (Z82.2)

**Z83.6 Family history of other diseases of the respiratory system**
Conditions classifiable to J00-J39, J60-J99

**Excludes2**: family history of asthma and other chronic lower respiratory diseases (Z82.5)

**Z83.7 Family history of diseases of the digestive system**
Conditions classifiable to K00-K93

**Z83.71 Family history of colonic polyps**

**Excludes2**: family history of malignant neoplasm of digestive organs (Z80.0)

**Z83.79 Family history of other diseases of the digestive system**

**Z84 Family history of other conditions**

**Z84.0 Family history of diseases of the skin and subcutaneous tissue**
Conditions classifiable to L00-L99

**Z84.1 Family history of disorders of kidney and ureter**
Conditions classifiable to N00-N29

**Z84.2 Family history of other diseases of the genitourinary system**
Conditions classifiable to N30-N99

**Z84.3 Family history of consanguinity**

**Z84.8 Family history of other specified conditions**

**Z84.81 Family history of carrier of genetic disease**

**Z84.82 Family history of sudden infant death syndrome**
Family history of SIDS

**Z84.89 Family history of other specified conditions**

**Z85 Personal history of malignant neoplasm**

**Code first** any follow-up examination after treatment of malignant neoplasm (Z08)

**Use additional** code to identify:
- alcohol use and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

**Excludes2**: personal history of benign neoplasm (Z86.01-)
- personal history of carcinoma-in-situ (Z86.00-)

**Z85.0 Personal history of malignant neoplasm of digestive organs**

**Z85.00 Personal history of malignant neoplasm of unspecified digestive organ**

**Z85.01 Personal history of malignant neoplasm of esophagus**
Conditions classifiable to C15

**Z85.02 Personal history of malignant neoplasm of stomach**
Z85.020 Personal history of malignant carcinoid tumor of stomach  
   Conditions classifiable to C7A.092

Z85.028 Personal history of other malignant neoplasm of stomach  
   Conditions classifiable to C16

Z85.03 Personal history of malignant neoplasm of large intestine  
Z85.030 Personal history of malignant carcinoid tumor of large intestine  
   Conditions classifiable to C7A.022-C7A.025, C7A.029

Z85.038 Personal history of other malignant neoplasm of large intestine  
   Conditions classifiable to C18

Z85.04 Personal history of malignant neoplasm of rectum, rectosigmoid junction, and anus  
Z85.040 Personal history of malignant carcinoid tumor of rectum  
   Conditions classifiable to C7A.026

Z85.048 Personal history of other malignant neoplasm of rectum, rectosigmoid junction, and anus  
   Conditions classifiable to C19-C21

Z85.05 Personal history of malignant neoplasm of liver  
   Conditions classifiable to C22

Z85.06 Personal history of malignant neoplasm of small intestine  
Z85.060 Personal history of malignant carcinoid tumor of small intestine  
   Conditions classifiable to C7A.01-

Z85.068 Personal history of other malignant neoplasm of small intestine  
   Conditions classifiable to C17

Z85.07 Personal history of malignant neoplasm of pancreas  
   Conditions classifiable to C25

Z85.09 Personal history of malignant neoplasm of other digestive organs  
Z85.1 Personal history of malignant neoplasm of trachea, bronchus and lung  
Z85.11 Personal history of malignant neoplasm of bronchus and lung  
Z85.110 Personal history of malignant carcinoid tumor of bronchus and lung  
   Conditions classifiable to C7A.090

Z85.118 Personal history of other malignant neoplasm of bronchus and lung  
   Conditions classifiable to C34

Z85.12 Personal history of malignant neoplasm of trachea  
   Conditions classifiable to C33

Z85.2 Personal history of malignant neoplasm of other respiratory and intrathoracic organs  
Z85.20 Personal history of malignant neoplasm of unspecified respiratory organ

Z85.21 Personal history of malignant neoplasm of larynx  
   Conditions classifiable to C32

Z85.22 Personal history of malignant neoplasm of nasal cavities, middle ear, and accessory sinuses  
   Conditions classifiable to C30-C31

Z85.23 Personal history of malignant neoplasm of thymus
Z85.230 Personal history of malignant carcinoid tumor of thymus
   Conditions classifiable to C7A.091

Z85.238 Personal history of other malignant neoplasm of thymus
   Conditions classifiable to C37

Z85.29 Personal history of malignant neoplasm of other respiratory and intrathoracic organs

Z85.3 Personal history of malignant neoplasm of breast
   Conditions classifiable to C50.-

Z85.4 Personal history of malignant neoplasm of genital organs
   Conditions classifiable to C51-C63

Z85.40 Personal history of malignant neoplasm of unspecified female genital organ

Z85.41 Personal history of malignant neoplasm of cervix uteri

Z85.42 Personal history of malignant neoplasm of other parts of uterus

Z85.43 Personal history of malignant neoplasm of ovary

Z85.44 Personal history of malignant neoplasm of other female genital organs

Z85.45 Personal history of malignant neoplasm of unspecified male genital organ

Z85.46 Personal history of malignant neoplasm of prostate

Z85.47 Personal history of malignant neoplasm of testis

Z85.48 Personal history of malignant neoplasm of epididymis

Z85.49 Personal history of malignant neoplasm of other male genital organs

Z85.5 Personal history of malignant neoplasm of urinary tract
   Conditions classifiable to C64-C68

Z85.50 Personal history of malignant neoplasm of unspecified urinary tract organ

Z85.51 Personal history of malignant neoplasm of bladder

Z85.52 Personal history of malignant neoplasm of kidney
   Excludes1: personal history of malignant neoplasm of renal pelvis (Z85.53)

Z85.520 Personal history of malignant carcinoid tumor of kidney
   Conditions classifiable to C7A.093

Z85.528 Personal history of other malignant neoplasm of kidney
   Conditions classifiable to C64

Z85.53 Personal history of malignant neoplasm of renal pelvis

Z85.54 Personal history of malignant neoplasm of ureter

Z85.59 Personal history of malignant neoplasm of other urinary tract organ

Z85.6 Personal history of leukemia
   Conditions classifiable to C91-C95
   Excludes1: leukemia in remission C91.0-C95.9 with 5th character 1

Z85.7 Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Z85.71 Personal history of Hodgkin lymphoma
Conditions classifiable to C81

Z85.72 Personal history of non-Hodgkin lymphomas
Conditions classifiable to C82-C85

Z85.79 Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Conditions classifiable to C88-C90, C96

Excludes:
- multiple myeloma in remission (C90.01)
- plasma cell leukemia in remission (C90.11)
- plasmacytoma in remission (C90.21)

Z85.8 Personal history of malignant neoplasms of other organs and systems
Conditions classifiable to C00-C14, C40-C49, C69-C75, C7A.098, C76-C79

Z85.81 Personal history of malignant neoplasm of lip, oral cavity, and pharynx

Z85.810 Personal history of malignant neoplasm of tongue

Z85.818 Personal history of malignant neoplasm of other sites of lip, oral cavity, and pharynx

Z85.819 Personal history of malignant neoplasm of unspecified site of lip, oral cavity, and pharynx

Z85.82 Personal history of malignant neoplasm of skin

Z85.820 Personal history of malignant melanoma of skin
Conditions classifiable to C43

Z85.821 Personal history of Merkel cell carcinoma
Conditions classifiable to C4A

Z85.828 Personal history of other malignant neoplasm of skin
Conditions classifiable to C44

Z85.83 Personal history of malignant neoplasm of bone and soft tissue

Z85.830 Personal history of malignant neoplasm of bone

Z85.831 Personal history of malignant neoplasm of soft tissue

Excludes:
- personal history of malignant neoplasm of skin (Z85.82-)

Z85.84 Personal history of malignant neoplasm of eye and nervous tissue

Z85.840 Personal history of malignant neoplasm of eye

Z85.841 Personal history of malignant neoplasm of brain

Z85.848 Personal history of malignant neoplasm of other parts of nervous tissue

Z85.85 Personal history of malignant neoplasm of endocrine glands

Z85.850 Personal history of malignant neoplasm of thyroid

Z85.858 Personal history of malignant neoplasm of other endocrine glands

Z85.89 Personal history of malignant neoplasm of other organs and systems

Z85.9 Personal history of malignant neoplasm, unspecified
Conditions classifiable to C7A.00, C80.1

Z86 Personal history of certain other diseases
**Code first** any follow-up examination after treatment (Z09)

**Z86.0 Personal history of in-situ and benign neoplasms and neoplasms of uncertain behavior**

*Excludes 2:* personal history of malignant neoplasms (Z85.-)

**Z86.00 Personal history of in-situ neoplasm**

Conditions classifiable to D00-D09

- **Z86.000 Personal history of in-situ neoplasm of breast**
- **Z86.001 Personal history of in-situ neoplasm of cervix uteri**
  Personal history of cervical intraepithelial neoplasia III [CIN III]
- **Z86.008 Personal history of in-situ neoplasm of other site**
  Personal history of vaginal intraepithelial neoplasia III [VAIN III]
  Personal history of vulvar intraepithelial neoplasia III [VIN III]

**Z86.01 Personal history of benign neoplasm**

- **Z86.010 Personal history of colonic polyps**
- **Z86.011 Personal history of benign neoplasm of the brain**
- **Z86.012 Personal history of benign carcinoid tumor**
- **Z86.018 Personal history of other benign neoplasm**

**Z86.03 Personal history of neoplasm of uncertain behavior**

**Z86.1 Personal history of infectious and parasitic diseases**

Conditions classifiable to A00-B89, B99

*Excludes 1:* personal history of infectious diseases specific to a body system sequelae of infectious and parasitic diseases (B90-B94)

- **Z86.11 Personal history of tuberculosis**
- **Z86.12 Personal history of poliomyelitis**
- **Z86.13 Personal history of malaria**
- **Z86.14 Personal history of Methicillin resistant Staphylococcus aureus infection**
  Personal history of MRSA infection
- **Z86.19 Personal history of other infectious and parasitic diseases**

**Z86.2 Personal history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism**

Conditions classifiable to D50-D89

**Z86.3 Personal history of endocrine, nutritional and metabolic diseases**

Conditions classifiable to E00-E88

- **Z86.31 Personal history of diabetic foot ulcer**

  *Excludes 2:* current diabetic foot ulcer (E08.621, E09.621, E10.621, E11.621, E13.621)

- **Z86.32 Personal history of gestational diabetes**
  Personal history of conditions classifiable to O24.4-

  *Excludes 1:* gestational diabetes mellitus in current pregnancy (O24.4-)

- **Z86.39 Personal history of other endocrine, nutritional and metabolic disease**
Z86.5 Personal history of mental and behavioral disorders
Conditions classifiable to F40-F59

Z86.51 Personal history of combat and operational stress reaction

Z86.59 Personal history of other mental and behavioral disorders

Z86.6 Personal history of diseases of the nervous system and sense organs
Conditions classifiable to G00-G99, H00-H95

Z86.61 Personal history of infections of the central nervous system
  Personal history of encephalitis
  Personal history of meningitis

Z86.69 Personal history of other diseases of the nervous system and sense organs

Z86.7 Personal history of diseases of the circulatory system
Conditions classifiable to I00-I99

Excludes 2: old myocardial infarction (I25.2)
  personal history of anaphylactic shock (Z87.892)
  postmyocardial infarction syndrome (I24.1)

Z86.71 Personal history of venous thrombosis and embolism

  Z86.711 Personal history of pulmonary embolism

  Z86.718 Personal history of other venous thrombosis and embolism

Z86.72 Personal history of thrombophlebitis

Z86.73 Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits
  Personal history of prolonged reversible ischemic neurological deficit (PRIND)
  Personal history of stroke NOS without residual deficits

Excludes 1: personal history of traumatic brain injury (Z87.820)
  sequelae of cerebrovascular disease (I69.-)

Z86.74 Personal history of sudden cardiac arrest
  Personal history of sudden cardiac death successfully resuscitated

Z86.79 Personal history of other diseases of the circulatory system

Z87 Personal history of other diseases and conditions

Code first any follow-up examination after treatment (Z09)

Z87.0 Personal history of diseases of the respiratory system
Conditions classifiable to J00-J99

Z87.01 Personal history of pneumonia (recurrent)

Z87.09 Personal history of other diseases of the respiratory system

Z87.1 Personal history of diseases of the digestive system
Conditions classifiable to K00-K93

Z87.11 Personal history of peptic ulcer disease

Z87.19 Personal history of other diseases of the digestive system

Z87.2 Personal history of diseases of the skin and subcutaneous tissue
Conditions classifiable to L00-L99
Excludes2: personal history of diabetic foot ulcer (Z86.31)

Z87.3 Personal history of diseases of the musculoskeletal system and connective tissue
Conditions classifiable to M00-M99

Excludes2: personal history of (healed) traumatic fracture (Z87.81)

Z87.31 Personal history of (healed) nontraumatic fracture

- Z87.310 Personal history of (healed) osteoporosis fracture
  - Personal history of (healed) fragility fracture
  - Personal history of (healed) collapsed vertebra due to osteoporosis

- Z87.311 Personal history of (healed) other pathological fracture
  - Personal history of (healed) collapsed vertebra NOS

  Excludes2: personal history of osteoporosis fracture (Z87.310)

- Z87.312 Personal history of (healed) stress fracture
  - Personal history of (healed) fatigue fracture

Z87.39 Personal history of other diseases of the musculoskeletal system and connective tissue

Z87.4 Personal history of diseases of genitourinary system
Conditions classifiable to N00-N99

Z87.41 Personal history of dysplasia of the female genital tract

  Excludes1: personal history of intraepithelial neoplasia III of female genital tract (Z86.001, Z86.008)
  - personal history of malignant neoplasm of female genital tract (Z85.40-Z85.44)

- Z87.410 Personal history of cervical dysplasia
- Z87.411 Personal history of vaginal dysplasia
- Z87.412 Personal history of vulvar dysplasia

Z87.42 Personal history of other diseases of the female genital tract

Z87.43 Personal history of diseases of male genital organs

- Z87.430 Personal history of prostatic dysplasia

  Excludes1: personal history of malignant neoplasm of prostate (Z85.46)

- Z87.438 Personal history of other diseases of male genital organs

Z87.44 Personal history of diseases of urinary system

  Excludes1: personal history of malignant neoplasm of cervix uteri (Z85.41)

- Z87.440 Personal history of urinary (tract) infections
- Z87.441 Personal history of nephrotic syndrome
- Z87.442 Personal history of urinary calculi
  - Personal history of kidney stones

- Z87.448 Personal history of other diseases of urinary system

Z87.5 Personal history of complications of pregnancy, childbirth and the puerperium
Conditions classifiable to O00-O9A

  Excludes2: recurrent pregnancy loss (N96)
Z87.51 Personal history of pre-term labor

Excludes1: current pregnancy with history of pre-term labor (O09.21-)

Z87.59 Personal history of other complications of pregnancy, childbirth and the puerperium

Personal history of trophoblastic disease

Z87.7 Personal history of (corrected) congenital malformations

Conditions classifiable to Q00-Q89 that have been repaired or corrected

Excludes1: congenital malformations that have been partially corrected or repair but which still require medical treatment - code to condition

Excludes2: other postprocedural states (Z98.-)

congenital malformations (Z92.-)
presence of cardiac and vascular implants and grafts (Z95.-)
presence of other devices (Z97.-)
presence of other functional implants (Z96.-)
transplanted organ and tissue status (Z94.-)

Z87.71 Personal history of (corrected) congenital malformations of genitourinary system

Z87.710 Personal history of (corrected) hypospadias

Z87.718 Personal history of other specified (corrected) congenital malformations of genitourinary system

Z87.72 Personal history of (corrected) congenital malformations of nervous system and sense organs

Z87.720 Personal history of (corrected) congenital malformations of eye

Z87.721 Personal history of (corrected) congenital malformations of ear

Z87.728 Personal history of other specified (corrected) congenital malformations of nervous system and sense organs

Z87.73 Personal history of (corrected) congenital malformations of digestive system

Z87.730 Personal history of (corrected) cleft lip and palate

Z87.738 Personal history of other specified (corrected) congenital malformations of digestive system

Z87.74 Personal history of (corrected) congenital malformations of heart and circulatory system

Z87.75 Personal history of (corrected) congenital malformations of respiratory system

Z87.76 Personal history of (corrected) congenital malformations of integument, limbs and musculoskeletal system

Z87.79 Personal history of other (corrected) congenital malformations

Z87.790 Personal history of (corrected) congenital malformations of face and neck

Z87.798 Personal history of other (corrected) congenital malformations

Z87.8 Personal history of other specified conditions

Excludes2: personal history of self harm (Z91.5)

Z87.81 Personal history of (healed) traumatic fracture

Excludes2: personal history of (healed) nontraumatic fracture (Z87.31-)
Z87.82 Personal history of other (healed) physical injury and trauma
   Conditions classifiable to S00-T88, except traumatic fractures

Z87.820 Personal history of traumatic brain injury
   Excludes1: personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits (Z86.73)

Z87.821 Personal history of retained foreign body fully removed

Z87.828 Personal history of other (healed) physical injury and trauma

Z87.89 Personal history of other specified conditions

Z87.890 Personal history of sex reassignment

Z87.891 Personal history of nicotine dependence
   Excludes1: current nicotine dependence (F17.2-)

Z87.892 Personal history of anaphylaxis
   Code also allergy status such as:
   allergy status to drugs, medicaments and biological substances (Z88.-)
   allergy status, other than to drugs and biological substances (Z91.0-)

Z87.898 Personal history of other specified conditions

Z88 Allergy status to drugs, medicaments and biological substances
   Excludes2: Allergy status, other than to drugs and biological substances (Z91.0-)

Z88.0 Allergy status to penicillin

Z88.1 Allergy status to other antibiotic agents status

Z88.2 Allergy status to sulfonamides status

Z88.3 Allergy status to other anti-infective agents status

Z88.4 Allergy status to anesthetic agent status

Z88.5 Allergy status to narcotic agent status

Z88.6 Allergy status to analgesic agent status

Z88.7 Allergy status to serum and vaccine status

Z88.8 Allergy status to other drugs, medicaments and biological substances status

Z88.9 Allergy status to unspecified drugs, medicaments and biological substances status

Z89 Acquired absence of limb
   Includes: amputation status
             postprocedural loss of limb
             post-traumatic loss of limb
   Excludes1: acquired deformities of limbs (M20-M21)
             congenital absence of limbs (Q71-Q73)

Z89.0 Acquired absence of thumb and other finger(s)

Z89.01 Acquired absence of thumb
Z89.011 Acquired absence of right thumb
Z89.012 Acquired absence of left thumb
Z89.019 Acquired absence of unspecified thumb

Z89.02 Acquired absence of other finger(s)

Excludes 2: acquired absence of thumb (Z89.01-)

Z89.021 Acquired absence of right finger(s)
Z89.022 Acquired absence of left finger(s)
Z89.029 Acquired absence of unspecified finger(s)

Z89.1 Acquired absence of hand and wrist

Z89.11 Acquired absence of hand

Z89.111 Acquired absence of right hand
Z89.112 Acquired absence of left hand
Z89.119 Acquired absence of unspecified hand

Z89.12 Acquired absence of wrist
Disarticulation at wrist

Z89.121 Acquired absence of right wrist
Z89.122 Acquired absence of left wrist
Z89.129 Acquired absence of unspecified wrist

Z89.2 Acquired absence of upper limb above wrist

Z89.20 Acquired absence of upper limb, unspecified level

Z89.201 Acquired absence of right upper limb, unspecified level
Z89.202 Acquired absence of left upper limb, unspecified level
Z89.209 Acquired absence of unspecified upper limb, unspecified level
Acquired absence of arm NOS

Z89.21 Acquired absence of upper limb below elbow

Z89.211 Acquired absence of right upper limb below elbow
Z89.212 Acquired absence of left upper limb below elbow
Z89.219 Acquired absence of unspecified upper limb below elbow

Z89.22 Acquired absence of upper limb above elbow
Disarticulation at elbow

Z89.221 Acquired absence of right upper limb above elbow
Z89.222 Acquired absence of left upper limb above elbow
Z89.229 Acquired absence of unspecified upper limb above elbow

Z89.23 Acquired absence of shoulder
Acquired absence of shoulder joint following explantation of shoulder joint prosthesis, with or without
presence of antibiotic-impregnated cement spacer

Z89.231 Acquired absence of right shoulder
Z89.232 Acquired absence of left shoulder
Z89.239 Acquired absence of unspecified shoulder

Z89.4 Acquired absence of toe(s), foot, and ankle

Z89.41 Acquired absence of great toe
   Z89.411 Acquired absence of right great toe
   Z89.412 Acquired absence of left great toe
   Z89.419 Acquired absence of unspecified great toe

Z89.42 Acquired absence of other toe(s)
   Excludes2: acquired absence of great toe (Z89.41-)
   Z89.421 Acquired absence of other right toe(s)
   Z89.422 Acquired absence of other left toe(s)
   Z89.429 Acquired absence of other toe(s), unspecified side

Z89.43 Acquired absence of foot
   Z89.431 Acquired absence of right foot
   Z89.432 Acquired absence of left foot
   Z89.439 Acquired absence of unspecified foot

Z89.44 Acquired absence of ankle
   Disarticulation of ankle
   Z89.441 Acquired absence of right ankle
   Z89.442 Acquired absence of left ankle
   Z89.449 Acquired absence of unspecified ankle

Z89.5 Acquired absence of leg below knee

Z89.51 Acquired absence of leg below knee
   Z89.511 Acquired absence of right leg below knee
   Z89.512 Acquired absence of left leg below knee
   Z89.519 Acquired absence of unspecified leg below knee

Z89.52 Acquired absence of knee
   Acquired absence of knee joint following explantation of knee joint prosthesis, with or without presence of antibiotic-impregnated cement spacer
   Z89.521 Acquired absence of right knee
   Z89.522 Acquired absence of left knee
   Z89.529 Acquired absence of unspecified knee
Z89.6 Acquired absence of leg above knee
  Z89.61 Acquired absence of leg above knee
    Acquired absence of leg NOS
    Disarticulation at knee
  Z89.611 Acquired absence of right leg above knee
  Z89.612 Acquired absence of left leg above knee
  Z89.619 Acquired absence of unspecified leg above knee
Z89.62 Acquired absence of hip
  Acquired absence of hip joint following explantation of hip joint prosthesis, with or without presence of antibiotic-impregnated cement spacer
  Disarticulation at hip
  Z89.621 Acquired absence of right hip joint
  Z89.622 Acquired absence of left hip joint
  Z89.629 Acquired absence of unspecified hip joint
Z89.9 Acquired absence of limb, unspecified
Z90 Acquired absence of organs, not elsewhere classified
  Includes: postprocedural or post-traumatic loss of body part NEC
  Excludes1: congenital absence - see Alphabetical Index
  Excludes2: postprocedural absence of endocrine glands (E89.-)
Z90.0 Acquired absence of part of head and neck
  Z90.01 Acquired absence of eye
  Z90.02 Acquired absence of larynx
  Z90.09 Acquired absence of other part of head and neck
    Acquired absence of nose
    Excludes2: teeth (K08.1)
Z90.1 Acquired absence of breast and nipple
  Z90.10 Acquired absence of unspecified breast and nipple
  Z90.11 Acquired absence of right breast and nipple
  Z90.12 Acquired absence of left breast and nipple
  Z90.13 Acquired absence of bilateral breasts and nipples
Z90.2 Acquired absence of lung [part of]
Z90.3 Acquired absence of stomach [part of]
Z90.4 Acquired absence of other specified parts of digestive tract
  Z90.41 Acquired absence of pancreas
    Code also exocrine pancreatic insufficiency (K86.81)
Use additional code to identify any associated:
insulin use (Z79.4)
diabetes mellitus, postpancreatectomy (E13.-)

Z90.410 Acquired total absence of pancreas
Acquired absence of pancreas NOS

Z90.411 Acquired partial absence of pancreas

Z90.49 Acquired absence of other specified parts of digestive tract

Z90.5 Acquired absence of kidney

Z90.6 Acquired absence of other parts of urinary tract
Acquired absence of bladder

Z90.7 Acquired absence of genital organ(s)

Excludes1: personal history of sex reassignment (Z87.890)
Excludes2: female genital mutilation status (N90.81-)

Z90.71 Acquired absence of cervix and uterus

Z90.710 Acquired absence of both cervix and uterus
Acquired absence of uterus NOS
Status post total hysterectomy

Z90.711 Acquired absence of uterus with remaining cervical stump
Status post partial hysterectomy with remaining cervical stump

Z90.712 Acquired absence of cervix with remaining uterus

Z90.72 Acquired absence of ovaries

Z90.721 Acquired absence of ovaries, unilateral

Z90.722 Acquired absence of ovaries, bilateral

Z90.79 Acquired absence of other genital organ(s)

Z90.8 Acquired absence of other organs

Z90.81 Acquired absence of spleen

Z90.89 Acquired absence of other organs

Z91 Personal risk factors, not elsewhere classified

Excludes2: contact with and (suspected) exposures hazardous to health (Z77.-)
exposure to pollution and other problems related to physical environment (Z77.1-)
female genital mutilation status (N90.81-)
personal history of physical injury and trauma (Z87.81, Z87.82-)
occupational exposure to risk factors (Z57.-)

Z91.0 Allergy status, other than to drugs and biological substances

Excludes2: Allergy status to drugs, medicaments, and biological substances (Z88.-)

Z91.01 Food allergy status

Excludes2: food additives allergy status (Z91.02)

Z91.010 Allergy to peanuts
Z91.011 Allergy to milk products

Excludes1: lactose intolerance (E73.-)

Z91.012 Allergy to eggs

Z91.013 Allergy to seafood
   Allergy to shellfish
   Allergy to octopus or squid ink

Z91.018 Allergy to other foods
   Allergy to nuts other than peanuts

Z91.02 Food additives allergy status

Z91.03 Insect allergy status

   Z91.030 Bee allergy status

   Z91.038 Other insect allergy status

Z91.04 Nonmedicinal substance allergy status

   Z91.040 Latex allergy status
      Latex sensitivity status

   Z91.041 Radiographic dye allergy status
      Allergy status to contrast media used for diagnostic X-ray procedure

   Z91.048 Other nonmedicinal substance allergy status

Z91.09 Other allergy status, other than to drugs and biological substances

Z91.1 Patient’s noncompliance with medical treatment and regimen

   Z91.11 Patient’s noncompliance with dietary regimen

   Z91.12 Patient's intentional underdosing of medication regimen

      Code first underdosing of medication (T36-T50) with fifth or sixth character 6

      Excludes1: adverse effect of prescribed drug taken as directed- code to adverse effect
      poisoning (overdose) -code to poisoning

      Z91.120 Patient’s intentional underdosing of medication regimen due to financial hardship

      Z91.128 Patient’s intentional underdosing of medication regimen for other reason

   Z91.13 Patient’s unintentional underdosing of medication regimen

      Code first underdosing of medication (T36-T50) with fifth or sixth character 6

      Excludes1: adverse effect of prescribed drug taken as directed- code to adverse effect
      poisoning (overdose) -code to poisoning

      Z91.130 Patient’s unintentional underdosing of medication regimen due to age-related debility

      Z91.138 Patient’s unintentional underdosing of medication regimen for other reason

   Z91.14 Patient’s other noncompliance with medication regimen

      Patient's underdosing of medication NOS

   Z91.15 Patient’s noncompliance with renal dialysis
Z91.19 Patient’s noncompliance with other medical treatment and regimen
Nonadherence to medical treatment

Z91.4 Personal history of psychological trauma, not elsewhere classified

Z91.41 Personal history of adult abuse

Excludes2: personal history of abuse in childhood (Z62.81-)

Z91.410 Personal history of adult physical and sexual abuse

Excludes1: current adult physical abuse (T74.11, T76.11)
current adult sexual abuse (T74.21, T76.11)

Z91.411 Personal history of adult psychological abuse

Z91.412 Personal history of adult neglect

Excludes1: current adult neglect (T74.01, T76.01)

Z91.419 Personal history of unspecified adult abuse

Z91.42 Personal history of forced labor or sexual exploitation

Z91.49 Other personal history of psychological trauma, not elsewhere classified

Z91.5 Personal history of self-harm

Personal history of parasuicide
Personal history of self-poisoning
Personal history of suicide attempt

Z91.8 Other specified personal risk factors, not elsewhere classified

Z91.81 History of falling

At risk for falling

Z91.82 Personal history of military deployment

Individual (civilian or military) with past history of military war, peacekeeping and humanitarian deployment (current or past conflict)
Returned from military deployment

Z91.83 Wandering in diseases classified elsewhere

Code first underlying disorder such as:

Alzheimer’s disease (G30.-)
autism or pervasive developmental disorder (F84.-)
intellectual disabilities (F70-F79)
unspecified dementia with behavioral disturbance (F03.9-)

Z91.84 Oral health risk factors

Z91.841 Risk for dental caries, low
Z91.842 Risk for dental caries, moderate
Z91.843 Risk for dental caries, high
Z91.849 Unspecified risk for dental caries

Z91.89 Other specified personal risk factors, not elsewhere classified

Z92 Personal history of medical treatment

Excludes2: postprocedural states (Z98.-)
Z92.0 Personal history of contraception

**Excludes1:** counseling or management of current contraceptive practices (Z30.-)
- long term (current) use of contraception (Z79.3)
- presence of (intrauterine) contraceptive device (Z97.5)

Z92.2 Personal history of drug therapy

**Excludes2:** long term (current) drug therapy (Z79.-)

Z92.21 Personal history of antineoplastic chemotherapy

Z92.22 Personal history of monoclonal drug therapy

Z92.23 Personal history of estrogen therapy

Z92.24 Personal history of steroid therapy

- Z92.240 Personal history of inhaled steroid therapy
- Z92.241 Personal history of systemic steroid therapy

**Personal history of steroid therapy NOS**

Z92.25 Personal history of immunosupression therapy

**Excludes2:** personal history of steroid therapy (Z92.24)

Z92.29 Personal history of other drug therapy

Z92.3 Personal history of irradiation

**Personal history of exposure to therapeutic radiation**

**Excludes1:** exposure to radiation in the physical environment (Z77.12)
- occupational exposure to radiation (Z57.1)

Z92.8 Personal history of other medical treatment

- Z92.81 Personal history of extracorporeal membrane oxygenation (ECMO)
- Z92.82 Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility

  **Code first** condition requiring tPA administration, such as:
  - acute cerebral infarction (I63.-)
  - acute myocardial infarction (I21.-, I22.-)

Z92.83 Personal history of failed moderate sedation

**Excludes2:** failed moderate sedation during procedure (T88.52)

Z92.84 Personal history of unintended awareness under general anesthesia

**Excludes2:** unintended awareness under general anesthesia during procedure (T88.53)

Z92.89 Personal history of other medical treatment

Z93 Artificial opening status

**Excludes1:** artificial openings requiring attention or management (Z43.-)
- complications of external stoma (J95.0-, K94.-, N99.5-)

Z93.0 Tracheostomy status
Z93.1 Gastrostomy status
Z93.2 Ileostomy status
Z93.3 Colostomy status
Z93.4 Other artificial openings of gastrointestinal tract status
Z93.5 Cystostomy status
  Z93.50 Unspecified cystostomy status
  Z93.51 Cutaneous-vesicostomy status
  Z93.52 Appendico-vesicostomy status
  Z93.59 Other cystostomy status
Z93.6 Other artificial openings of urinary tract status
  Nephrostomy status
  Ureterostomy status
  Urethrostomy status
Z93.8 Other artificial opening status
Z93.9 Artificial opening status, unspecified
Z94 Transplanted organ and tissue status
  Includes: organ or tissue replaced by heterogenous or homogenous transplant
  Excludes1: complications of transplanted organ or tissue - see Alphabetical Index
  Excludes2: presence of vascular grafts (Z95.-)
Z94.0 Kidney transplant status
Z94.1 Heart transplant status
  Excludes1: artificial heart status (Z95.812)
    heart-valve replacement status (Z95.2-Z95.4)
Z94.2 Lung transplant status
Z94.3 Heart and lungs transplant status
Z94.4 Liver transplant status
Z94.5 Skin transplant status
  Autogenous skin transplant status
Z94.6 Bone transplant status
Z94.7 Corneal transplant status
Z94.8 Other transplanted organ and tissue status
  Z94.81 Bone marrow transplant status
  Z94.82 Intestine transplant status
  Z94.83 Pancreas transplant status
  Z94.84 Stem cells transplant status
Z94.89 Other transplanted organ and tissue status
Z94.9 Transplanted organ and tissue status, unspecified

Z95 Presence of cardiac and vascular implants and grafts

Excludes2: complications of cardiac and vascular devices, implants and grafts (T82.-)

Z95.0 Presence of cardiac pacemaker
  Presence of cardiac resynchronization therapy (CRT-P) pacemaker

Excludes1: adjustment or management of cardiac device (Z45.0-)
  adjustment or management of cardiac pacemaker (Z45.0)
  presence of automatic (implantable) cardiac defibrillator with synchronous cardiac pacemaker
  (Z95.810)

Z95.1 Presence of aortocoronary bypass graft
  Presence of coronary artery bypass graft

Z95.2 Presence of prosthetic heart valve
  Presence of heart valve NOS

Z95.3 Presence of xenogenic heart valve

Z95.4 Presence of other heart-valve replacement

Z95.5 Presence of coronary angioplasty implant and graft

Excludes1: coronary angioplasty status without implant and graft (Z98.61)

Z95.8 Presence of other cardiac and vascular implants and grafts

Z95.81 Presence of other cardiac implants and grafts

Z95.810 Presence of automatic (implantable) cardiac defibrillator
  Presence of automatic (implantable) cardiac defibrillator with synchronous cardiac pacemaker
  Presence of cardiac resynchronization therapy defibrillator (CRT-D)
  Presence of cardioverter-defibrillator (ICD)

Z95.811 Presence of heart assist device

Z95.812 Presence of fully implantable artificial heart

Z95.818 Presence of other cardiac implants and grafts

Z95.82 Presence of other vascular implants and grafts

Z95.820 Peripheral vascular angioplasty status with implants and grafts

Excludes1: peripheral vascular angioplasty without implant and graft (Z98.62)

Z95.828 Presence of other vascular implants and grafts
  Presence of intravascular prosthesis NEC

Z95.9 Presence of cardiac and vascular implant and graft, unspecified

Z96 Presence of other functional implants

Excludes2: complications of internal prosthetic devices, implants and grafts (T82-T85)
  fitting and adjustment of prosthetic and other devices (Z44-Z46)

Z96.0 Presence of urogenital implants

Z96.1 Presence of intraocular lens
Presence of pseudophakia

Z96.2 Presence of otological and audiological implants
  Z96.20 Presence of otological and audiological implant, unspecified
  Z96.21 Cochlear implant status
  Z96.22 Myringotomy tube(s) status
  Z96.29 Presence of other otological and audiological implants
    Presence of bone-conduction hearing device
    Presence of eustachian tube stent
    Stapes replacement

Z96.3 Presence of artificial larynx

Z96.4 Presence of endocrine implants
  Z96.41 Presence of insulin pump (external) (internal)
  Z96.49 Presence of other endocrine implants

Z96.5 Presence of tooth-root and mandibular implants

Z96.6 Presence of orthopedic joint implants
  Z96.60 Presence of unspecified orthopedic joint implant
  Z96.61 Presence of artificial shoulder joint
    Z96.611 Presence of right artificial shoulder joint
    Z96.612 Presence of left artificial shoulder joint
    Z96.619 Presence of unspecified artificial shoulder joint
  Z96.62 Presence of artificial elbow joint
    Z96.621 Presence of right artificial elbow joint
    Z96.622 Presence of left artificial elbow joint
    Z96.629 Presence of unspecified artificial elbow joint
  Z96.63 Presence of artificial wrist joint
    Z96.631 Presence of right artificial wrist joint
    Z96.632 Presence of left artificial wrist joint
    Z96.639 Presence of unspecified artificial wrist joint
  Z96.64 Presence of artificial hip joint
    Hip-joint replacement (partial) (total)
    Z96.641 Presence of right artificial hip joint
    Z96.642 Presence of left artificial hip joint
    Z96.643 Presence of artificial hip joint, bilateral
    Z96.649 Presence of unspecified artificial hip joint
  Z96.65 Presence of artificial knee joint
Z96.651 Presence of right artificial knee joint
Z96.652 Presence of left artificial knee joint
Z96.653 Presence of artificial knee joint, bilateral
Z96.659 Presence of unspecified artificial knee joint

Z96.66 Presence of artificial ankle joint
Z96.661 Presence of right artificial ankle joint
Z96.662 Presence of left artificial ankle joint
Z96.669 Presence of unspecified artificial ankle joint

Z96.69 Presence of other orthopedic joint implants
Z96.691 Finger-joint replacement of right hand
Z96.692 Finger-joint replacement of left hand
Z96.693 Finger-joint replacement, bilateral
Z96.698 Presence of other orthopedic joint implants

Z96.7 Presence of other bone and tendon implants
  Presence of skull plate

Z96.8 Presence of other specified functional implants
  Z96.81 Presence of artificial skin
  Z96.89 Presence of other specified functional implants

Z96.9 Presence of functional implant, unspecified

Z97 Presence of other devices

Excludes1: complications of internal prosthetic devices, implants and grafts (T82-T85) fitting and adjustment of prosthetic and other devices (Z44-Z46)

Excludes2: presence of cerebrospinal fluid drainage device (Z98.2)

Z97.0 Presence of artificial eye

Z97.1 Presence of artificial limb (complete) (partial)
  Z97.10 Presence of artificial limb (complete) (partial), unspecified
  Z97.11 Presence of artificial right arm (complete) (partial)
  Z97.12 Presence of artificial left arm (complete) (partial)
  Z97.13 Presence of artificial right leg (complete) (partial)
  Z97.14 Presence of artificial left leg (complete) (partial)
  Z97.15 Presence of artificial arms, bilateral (complete) (partial)
  Z97.16 Presence of artificial legs, bilateral (complete) (partial)

Z97.2 Presence of dental prosthetic device (complete) (partial)
  Presence of dentures (complete) (partial)
Z97.3 Presence of spectacles and contact lenses

Z97.4 Presence of external hearing-aid

Z97.5 Presence of (intrauterine) contraceptive device

  Excludes1: checking, reinsertion or removal of implantable subdermal contraceptive (Z30.46)
             checking, reinsertion or removal of intrauterine contraceptive device (Z30.43-)

Z97.8 Presence of other specified devices

Z98 Other postprocedural states

  Excludes2: aftercare (Z43-Z49, Z51)
              follow-up medical care (Z08-Z09)
              postprocedural complication - see Alphabetical Index

Z98.0 Intestinal bypass and anastomosis status

  Excludes2: bariatric surgery status (Z98.84)
              gastric bypass status (Z98.84)
              obesity surgery status (Z98.84)

Z98.1 Arthrodesis status

Z98.2 Presence of cerebrospinal fluid drainage device

  Presence of CSF shunt

Z98.3 Post therapeutic collapse of lung status

  Code first underlying disease

Z98.4 Cataract extraction status

  Use additional code to identify intraocular lens implant status (Z96.1)

  Excludes1: aphakia (H27.0)

  Z98.41 Cataract extraction status, right eye

  Z98.42 Cataract extraction status, left eye

  Z98.49 Cataract extraction status, unspecified eye

Z98.5 Sterilization status

  Excludes1: female infertility (N97.-)
             male infertility (N46.-)

  Z98.51 Tubal ligation status

  Z98.52 Vasectomy status

Z98.6 Angioplasty status

  Z98.61 Coronary angioplasty status

    Excludes1: coronary angioplasty status with implant and graft (Z95.5)

  Z98.62 Peripheral vascular angioplasty status

    Excludes1: peripheral vascular angioplasty status with implant and graft (Z95.820)

Z98.8 Other specified postprocedural states
Z98.81 Dental procedure status

Z98.810 Dental sealant status

Z98.811 Dental restoration status
  Dental crown status
  Dental fillings status

Z98.818 Other dental procedure status

Z98.82 Breast implant status
  Excludes1: breast implant removal status (Z98.86)

Z98.83 Filtering (vitreous) bleb after glaucoma surgery status
  Excludes1: Inflammation (infection) of postprocedural bleb (H59.4-)

Z98.84 Bariatric surgery status
  Gastric banding status
  Gastric bypass status for obesity
  Obesity surgery status
  Excludes1: bariatric surgery status complicating pregnancy, childbirth, or the puerperium (O99.84)
  Excludes2: intestinal bypass and anastomosis status (Z98.0)

Z98.85 Transplanted organ removal status
  Transplanted organ previously removed due to complication, failure, rejection or infection
  Excludes1: encounter for removal of transplanted organ -code to complication of transplanted organ (T86.-)

Z98.86 Personal history of breast implant removal

Z98.87 Personal history of in utero procedure

Z98.870 Personal history of in utero procedure during pregnancy
  Excludes2: complications from in utero procedure for current pregnancy (O35.7)
  supervision of current pregnancy with history of in utero procedure during previous pregnancy (O09.82-)

Z98.871 Personal history of in utero procedure while a fetus

Z98.89 Other specified postprocedural states

Z98.890 Other specified postprocedural states
  Personal history of surgery, not elsewhere classified

Z98.891 History of uterine scar from previous surgery
  Excludes1: Maternal care due to uterine scar from previous surgery (O34.2-)

Z99 Dependence on enabling machines and devices, not elsewhere classified
  Excludes1: cardiac pacemaker status (Z95.0)

Z99.0 Dependence on aspirator

Z99.1 Dependence on respirator
  Dependence on ventilator

Z99.11 Dependence on respirator [ventilator] status
Z99.12 Encounter for respirator [ventilator] dependence during power failure

Excludes1: mechanical complication of respirator [ventilator] (J95.850)

Z99.2 Dependence on renal dialysis
- Hemodialysis status
- Peritoneal dialysis status
- Presence of arteriovenous shunt for dialysis
- Renal dialysis status NOS

Excludes1: encounter for fitting and adjustment of dialysis catheter (Z49.0-)
Excludes2: noncompliance with renal dialysis (Z91.15)

Z99.3 Dependence on wheelchair
- Wheelchair confinement status

Code first cause of dependence, such as:
  - muscular dystrophy (G71.0-)
  - obesity (E66.-)

Z99.8 Dependence on other enabling machines and devices

Z99.81 Dependence on supplemental oxygen
- Dependence on long-term oxygen

Z99.89 Dependence on other enabling machines and devices
- Dependence on machine or device NOS