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|  | **WORLD HEALTH ORGANIZATION** |

Update and Revision Committee

January 2018

CUMULATIVE OFFICIAL UPDATES TO ICD-10

The following pages include the cumulative official changes to the tabular list, instruction manual and alphabetical index of ICD-10 from 1996 to 2016. These changes are approved at the WHO-FIC Network Annual Meetings in October of each year. The document’s name reflects the year that the changes have been decided. The year of implementation is different and is mentioned in a separate column in the table below. The source and implementation date for each change has been identified. Date of approval has also been indicated for all changes.

In 1999, the WHO ICD-10 Update Reference Committee (URC) was established. Modifications to the classification that have been recommended following the URC’s inception are uniquely identified and further defined as a major or minor change.

Relevant changes in other language versions of ICD-10 and in related tools will also have to be made and disseminated by the appropriate authority.

(Note: every effort has been made in the following pages to reproduce the content of the ICD-10 in the same format as the published volumes. Page references have not been used in all instances since these do not apply to electronic versions of the Classification. Additions/changes have been indicated through the use of instructions, underline and ~~strikeout~~).

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Volume 1 TABULAR LIST

| Instruction | | Tabular list entries | Source | Date approved | Major/  Minor  update | Implementation date |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
| Revise list of three character categories | **Arthropod-borne viral fevers and viral haemorrhagic fevers (~~A90~~A92-A99)**  ~~A90     Dengue fever [classical dengue]~~  ~~A91     Dengue haemorrhagic fever~~  A97     Dengue | 1971  WHO | October 2013 | Major | January 2016 |
| Rvise list of three-character categories | List of three character categories  **Protozoal diseases (B50-B64)**  ...  ~~B59† Pneumocystosis (J17.3\*)~~ | 2162  United Kingdom | October 2016 | Major | January 2019 |
| Revise code title, revise code title and add code to list | **List of Three-Character Categories**  **Bacterial, viral and other infectious agents (B95–B9~~7~~8)**  B95      Streptococcus and staphylococcus as the cause of diseases classified to other chapters  B96      Other specified  bacterial agents as the cause of diseases classified to other chapters  B97      Viral agents as the cause of diseases classified to other chapters  B98      Other specified infectious agents as the cause of diseases classified to other chapters | MbRG  1291 | October 2008 | Major | January 2010 |
| Revise code title: | List of Three-Character Categories  C79 Secondary malignant neoplasm of other and unspecified sites | MRG  1066 | October 2007 | Major | January 2010 |
| Revise code titles and add code to list | **List of three-character categories**  *Malignant neoplasms of lymphoid, haematopoietic and related tissue (C81-C96)*  C81 Hodgkin~~'s~~ ~~disease~~ lymphoma  C82 Follicular ~~[nodular] non-Hodgkin's~~ lymphoma  C83 ~~Diffuse non-Hodgkin's~~ Non-follicular lymphoma  C84 ~~Peripheral and cutaneous~~ Mature T/NK-cell lymphomas  C85 Other and unspecified types of non-Hodgkin~~'s~~ lymphoma  C86 Other specified types of T/NK-cell lymphoma  C88 Other B-cell lymphoma [~~M~~malignant immunoproliferative diseases]  D76 ~~Certain~~ Other specified diseases ~~involving~~ with participation of lymphoreticular ~~tissue~~ and reticulohistiocytic ~~system~~ tissue | Germany  1230 | October 2008 | Major | January 2010 |
| Revise category title in list of three character categories | **C88  ~~Other B-cell lymphoma~~ ~~[~~Malignant immunoproliferative diseases~~]~~** | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230 – missed in last year’s updates) |
| Revise category titles in List of three character categories | **Diabetes mellitus (E10-E14)**  **E10 ~~Insulin-dependent~~ Type 1 diabetes mellitus**  **E11 ~~Non-insulin-dependent~~ Type 2 diabetes mellitus** | Japan  1873 | October 2012 | Minor | January 2014 |
| Revise code range and add code to list | **List of three-character categories**  **Diseases of the nervous system**  (**G00**-**G99**)  **Systemic atrophies primarily affecting the central nervous system** (**G10**- **~~G13~~** G14)  **G10**    Huntington's disease  **G11**    Hereditary ataxia  **G12**    Spinal muscular atrophy and related syndromes  **G13**\*   Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere  G14     Postpolio syndrome | Brazil  1116 | October  2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Delete category from list of three-character category | **Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (I80–I89)**  ....  I83         Varicose veins of lower extremities  ~~I84         Haemorrhoids~~  I85         Oesophageal varices | Sweden 1731 | October 2010 | Major | January 2013 |
| Revise code title | **List of three- character categories**  **Chapter X**  **Diseases of the respiratory system**  **(J00-J99)**  **Influenza and pneumonia (J09-J18)**  J09 Influenza due to certain identified ~~avian~~ influenza virus | WHO  1602 | May 2009 | Minor | May 2009 |
| Revise list of three-character categories | **Influenza and pneumonia (J09-J18)**  J09 Influenza due to ~~certain~~ identified zoonotic or pandemic influenza virus J10 Influenza due to ~~other~~ identified seasonal influenza virus | 2086  Germany | October 2014 | Major | January 2016 |
| Revise code title | **List of three-character categories**  **Chapter XI**  **Diseases of the digestive system**  **(K00-K93)**  **Diseases of oesophagus, stomach and duodenum (K20-K31)**  K30 ~~Dyspepsia~~ Functional dyspepsia | Japan  1333 | October 2009 | Major | January 2013 |
| Add category to list of three-character categories | **Other diseases of intestines (K55–K6~~3~~4)**  ......  K63       Other diseases of intestine  K64       Haemorrhoids and perianal venous thrombosis | Sweden 1731 | October 2010 | Major | January 2013 |
| **Revise code title:** | List of Three-Character Categories  Renal failure (N17–N19)  N17 Acute renal failure  N18 Chronic ~~renal~~ kidney ~~failure~~ disease  N19 Unspecified renal failure | Australia  **1241** | **October 2007** | Major | January 2010 |
| Revise code titles | **List of three-character categories**  **Chapter XV**  **Pregnancy, childbirth and the puerperium**  **(O00-O99)**  **Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)**  O11       Pre-~~existing hypertensive disorder with~~  ~~superimposed proteinuria~~ eclampsia  superimposed on chronic  hypertension  O13       Gestational [pregnancy-induced] hypertension  ~~without significant proteinuria~~  O14       ~~Gestational [pregnancy-induced] hypertension~~  ~~with significant proteinuria~~ Pre-eclampsia | Australia 1189 | October 2009 | Minor | January 2011 |
| Revise list of three-character categories | **Other maternal disorders predominantly related to pregnancy (O20–O29)**  O22       Venous complications and haemorrhoids in pregnancy    **Complications predominantly related to the puerperium (O85–O92)**  O87       Venous complications and haemorrhoids in the puerperium | Sweden  1731 | October 2010 | Major | January 2013 |
| Revise code title: | List of Three-Character Categories  **Digestive system disorders of fetus and newborn (P75–P78)**  **P75**\* Meconium ileus in cystic fibrosis  **P76** Other intestinal obstruction of newborn  **P77** Necrotizing enterocolitis of fetus and newborn  **P78** Other perinatal digestive system disorders | Germany  1162 | October 2007 | Major | January 2010 |
| Revise code title in list of three-character categories | **List of three-character categories**  …  R17 ~~Unspecified jaundice~~Hyperbilirubinaemia, with or without jaundice, not elsewhere classified | 2281  MRG | October 2017 | Major | January 2019 |
| Revise category title in  List of r Categories | **Injuries to the hip and thigh (S70-S79)**  **………**  **S79 Other and unspecified injuries of hip and thigh** | Canada  1941 | October 2012 | Minor | January 2014 |
| Add code to list of three-character categories | **List of three-character categories**  ...  T75 Effects of other external causes  T76 Unspecified effects of external causes  ... | 2188  MRG | October 2017 | Major | January 2019 |
| Revise list of three character categories | **Exposure to inanimate mechanical forces (W20-W49)**  **…**  **W26 Contact with ~~knife, sword or dagger~~ other sharp**  **Objects** | 2001  Australia | October 2013 | Major | January 2016 |
| Revise code titles in list of three-character categories | List of three character categories  **Chapter XX**  **External causes of morbidity and mortality**  **(V01-Y98)**    **Accidents (V01-X59)**  ......  *Other external causes of accidental injury (W00-X59)*  ...  Accidental poisoning by and exposure to noxious substances (X40-X49)  ...  X47 Accidental poisoning by and exposure to carbon monoxide and other gases and vapours  ...  **Intentional self-harm (X60-X84)**  ...  X67 Intentional self-poisoning by and exposure to carbon monoxide and other gases and vapours  **...**  **Assault (X85-Y09)**  **...**  X88 Assault by carbon monoxide and other gases and vapours  ...  **Event of undetermined intent (Y10-Y34)**  ...  Y17 Poisoning by and exposure to carbon monoxide and other gases and vapours, undetermined intent | 1673  MRG | October 2016 | Major | January 2019 |
| Revise code titles | **List of three-character categories**  **Chapter XXII**  **Codes for special purposes**  **(U00-U99)**  **~~Bacterial agents resistant to antibiotics (U80-U89)~~**  **Resistance to antimicrobial and antineoplastic drugs (U82-U85)**  ~~U80 Agent resistant to penicillin and related antibiotics~~  ~~U81 Agent resistant to vancomycin and related antibiotics~~  ~~U88 Agent resistant to multiple antibiotics~~  ~~U89 Agent resistant to other and unspecified antibiotics~~  U82 Resistance to betalactam antibiotics  U83 Resistance to other antibiotics  U84 Resistance to other antimicrobial drugs  U85 Resistance to antineoplastic drugs | Canada  1467 | October 2009 | Major | January 2013 |
| Revise heading and add categories to list of three-character categories | **Chapter XXII**  **Codes for special purposes**  **(U00-U99)**  **Provisional assignment of new diseases of uncertain etiology or emergency use (U00-U49)**  U04  Severe acute respiratory syndrome [SARS]  U06 Emergency use of U06  U07 Emergency use of U07 | Canada  1749 | October 2010 | Major | January 2013 |
| Revise code range in list of three-character categories | List of three-character categories  **Chapter XXII**  **Codes for special purposes**  **(U00–U~~99~~85)** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise excludes note | **Certain infectious and parasitic diseases (A00–B99)**  ***Includes:*** diseases generally recognized as communicable or transmissible  ***Excludes:*** carrier or suspected carrier of infectious disease (Z22.-)                     certain localized infections – see body system-related chapters  infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium [except obstetrical tetanus]~~and human immunodeficiency virus [HIV] disease]~~ (O98.-)   infectious and parasitic diseases specific to the perinatal period [except tetanus neonatorum, congenital syphilis, perinatal gonococcal infection and perinatal human immunodeficiency virus [HIV] disease] **(**P35–P39)               influenza and other acute respiratory infections (J00–J22) | Canada  1187 | October 2008 | Major | January 2010 |
| Revise code | **Certain infectious and parasitic diseases (A00-B99)**  **….**  **This chapter contains the following blocks**:  …  B95–B9~~7~~8    Bacterial, viral and other infectious agents  B99             Other infectious disease | MbRG  (URC:1291) | October 2008 | Major | January 2010 |
| Revise Notes | **Chapter I - Certain infectious and parasitic diseases (A00-B99)**  Use additional code (U82-U85) ~~(~~**~~U80-U89~~**~~.-),~~ if desired, to identify ~~the antibiotic to which a bacterial agent is resistant.~~ resistance to antimicrobials and antineoplastic drugs | Canada  1467 | October 2009 | Major | January 2013 |
| Revise note at chapter level | **Chapter I - Certain infectious and parasitic diseases (A00-B99)**  Use additional code(U82- ~~U85~~ U84), if desired, to identify resistance to antimicrobial~~s and antineoplastic~~ drugs | Canada  1729 | October 2010 | Minor | January 2012 |
| Revise exclusion | **Chapter I**  **Certain infectious and parasitic diseases**  **(A00-B99)**  ***Incl.:*** diseases generally recognized as communicable or transmissible  Use additional code (U82-U84), if desired, to identify resistance to antimicrobial drugs  ***Excl.:*** carrier or suspected carrier of infectious disease (Z22.-)  certain localized infections - see body system-related chapters  infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium [except obstetrical tetanus] (O98.-)  infectious and parasitic diseases specific to the perinatal period [except tetanus neonatorum, whooping cough, congenital syphilis, perinatal gonococcal infection and perinatal human immunodeficiency virus [HIV] disease] (P35-P39)  influenza and other acute respiratory infections (J00-J22) | 2135  MRG | October 2015 | Minor | January 2017 |
| Revise code title | **A02 Other salmonella infections**  A02.0 Salmonella enteritis  Salmonellosis  A02.1 Salmonella ~~septicaemia~~ sepsis | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise title in 5th print edition | **A04 Other bacterial intestinal infections**  **...** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
| Add excludes at category level | **A05 Other bacterial foodborne intoxications, not elsewhere classified**  ***Excludes***: *Clostridium difficile* foodborne intoxication and infection (A04.7)    *Escherichia coli* infection (A04.0-A04.4) | Canada  1745 | October 2010 | Minor | January 2012 |
| Add dagger symbol and asterisk code reference | **A06.4† Amoebic liver abscess** (K77.0\*)  Hepatic amoebiasis | 2071  Australia | October 2014 | Minor | January 2016 |
| Delete title code, revise and add inclusions | **A06.5† Amoebic lung abscess ~~(J99.8\*)~~**  Amoebic abscess of lung (and liver) (J99.8\*)  Amoebic abscess of lung (and liver) with pneumonia (J17.3\*) | 2150  Canada | October 2015 | Minor | January 2017 |
|  |  |  |  |  |  |
| Revise code title and add inclusion | **A08.1 Acute gastroenteropathy due to ~~Norwalk agent~~Norovirus**  Noroviral enteritis  Small round structured virus enteritis | 2157  Australia | October 2015 | Minor | January 2017 |
| Delete text and Add text  Add code and inclusion terms  Add code | **A09 Other ~~diarrhoea and~~ gastroenteritis ~~of presumed infectious~~ and colitis of infectious and unspecified origin**  ***~~Note~~*~~:~~** ~~In countries where any term listed in A09 without further specification can be assumed to be of non-infectious origin, the condition should be classified to K52.9~~  ~~Catarrh, enteric or intestinal~~  ~~Colitis | NOS~~  ~~Enteritis } haemorrhagic~~  ~~Gastroenteritis | septic~~  ~~Diarrhoea:~~   * ~~NOS~~ * ~~dysenteric~~ * ~~epidemic~~ * ~~Infectious diarrhoeal disease NOS~~   *Excludes****:*** due to bacterial, protozoal, viral and other specified infectious agents (A00-A08)  Noninfective (see noninfectious) diarrhoea (K52.9)  - neonatal (P78.3)  **A09.0 Other and unspecified gastroenteritis and colitis of infectious origin**  Catarrh, enteric or intestinal  Diarrhoea:   * acute bloody * acute hemorrhagic * acute watery * dysenteric * epidemic   Infectious or septic:  - colitis |  - enteritis } NOS haemorrhagic  - gastroenteritis |  Infectious diarrhoea NOS  **A09.9 Gastroenteritis and colitis of unspecified origin** | MRG  0317 | October 2005 | Major | January 2010 |
| Revise inclusion | **A09.0 Other and unspecified gastroenteritis and colitis of infectious origin**  …  Infectious (neonatal) diarrhoea NOS | 2316  MRG | October 2017 | Minor | January 2019 |
| Add inclusion | **A09.9  Gastroenteritis and colitis of unspecified origin**  Neonatal diarrhoea NOS | 2099  MRG | October 2014 | Minor | January 2016 |
| Add exclusion | **A09.9 Gastroenteritis and colitis of unspecified origin**  Neonatal diarrhoea NOS  ***Excl.:*** indeterminate colitis (K52.3) | 2271  MRG | October 2016 | Minor | January 2018 |
| Add excludes at block level: | **Tuberculosis (A15-A19)**  *Includes:* infections due *Mycobacterium tuberculosis*  and *Mycobacterium bovis*  *Excludes:* congenital tuberculosis (P37.0)  human immunodeficiency [HIV] disease resulting in tuberculosis (B20.0)  pneumoconiosis associated with tuberculosis (J65)  sequelae of tuberculosis (B90.-)  silicotuberculosis (J65) | Netherlands  1194 | October 2007 | Minor | January 2009 |
| Add and revise inclusions, add exclusion | **A15.0 Tuberculosis of lung, confirmed by sputum microscopy with or without culture**  Tuberculosis of lung, bacteriologically confirmed  Tuberculous:   * bronchiectasis    } * fibrosis of lung   }   confirmed ~~by sputum microscopy~~bacteriologically * pneumonia         }    with or without culture * pneumothorax    }   ***Excl.:*** confirmed by culture only (A15.1) | 2259  Japan | October 2016 | Minor | January 2018 |
| Add inclusions | **A24 Glanders and melioidosis**  A24.0 Glanders  Infection due to Pseudomonas mallei  Infection due to Burkholderia mallei  Malleus  A24.1 Acute and fulminating melioidosis  Melioidosis:  • pneumonia  • sepsis  • septicaemia  A24.2 Subacute and chronic melioidosis  A24.3 Other melioidosis  A24.4 Melioidosis, unspecified  Infection due to *Pseudomonas pseudomallei* NOS  Infection due to Burkholderia pseudomallei NOS  Whitmore's disease | Australia  1073 | October 2006 | Major | January 2010 |
| Revise inclusions: | **A24 Glanders and melioidosis**  A24.1 Acute and fulminating melioidosis  Melioidosis:  • pneumonia  ~~• septicaemia~~ sepsis | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise code title: | **A26 Erysipeloid**  A26.7 Erysipelothrix ~~septicaemia~~  sepsis | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise code title: | **A32 Listeriosis**  A32.7 Listerial ~~septicaemia~~ sepsis | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise code titles:  Revise code titles and exclusion note: | **A40 Streptococcal ~~septicaemia~~ sepsis**  *Excludes:*  during labour (O75.3)  following:  • abortion or ectopic or molar pregnancy (O03–O07, O08.0)  • immunisation (T88.0)  • infusion, transfusion or therapeutic injection(T80.2)  neonatal (P36.0–P36.1)  postprocedural (T81.4)  puerperal (O85)  **A40.0 ~~Septicaemia~~  Sepsis due to streptococcus, group A**  **A40.1 ~~Septicaemia~~ Sepsis due to streptococcus, group B**  **A40.2 ~~Septicaemia~~  Sepsis due to streptococcus, group D**  **A40.3 ~~Septicaemia~~  Sepsis due to Streptococcus pneumoniae**  Pneumococcal ~~septicaemia~~sepsis  **A40.8 Other streptococcal ~~septicaemia~~sepsis**  **A40.9 Streptococcal ~~septicaemia~~ sepsis, unspecified**  **A41 Other ~~septicaemia~~ sepsis**  ***Excludes****:*  bacteraemia NOS (A49.9)  during labour (O75.3)  following:  • abortion or ectopic or molar pregnancy (O03–O07, O08.0)  • immunisation (T88.0)  • infusion, transfusion or therapeutic injection (T80.2)  ~~septicaemia~~sepsis (due to)(in):  • actinomycotic (A42.7)  • anthrax (A22.7)  • candidal (B37.7)  • Erysipelothrix (A26.7)  • extraintestinal yersiniosis (A28.2)  • gonococcal (A54.8)  • herpesviral (B00.7)  • listerial (A32.7)  • meningococcal (A39.2–A39.4)  • neonatal (P36.-)  • postprocedural (T81.4)  • puerperal (O85)  • streptococcal (A40.-)  • tularaemia (A21.7)  ~~septicaemic~~septic:  • melioidosis (A24.1)  • plague (A20.7)  toxic shock syndrome (A48.3)  **A41.0 ~~Septicaemia~~  Sepsis due to Staphylococcus aureus**  **A41.1 ~~Septicaemia~~  Sepsis due to other specified staphylococcus**  ~~Septicaemia~~Sepsis due to coagulase-negative staphylococcus  **A41.2 ~~Septicaemia~~  Sepsis due to unspecified staphylococcus**  **A41.3 ~~Septicaemia~~  Sepsis due to Haemophilus influenzae**  **A41.4 ~~Septicaemia~~  Sepsis due to anaerobes**  ***Excludes****:* gas gangrene (A48.0)  **A41.5 ~~Septicaemia~~  Sepsis due to other Gram-negative organisms**  Gram-negative ~~septicaemia~~  sepsis NOS  **A41.8 Other specified ~~septicaemia~~sepsis**  **A41.9 ~~Septicaemia~~Sepsis, unspecified**  Septic shock  Septicaemia | MbRG  1238 | October 2007 | Major | January 2010 |
| Add note and delete inclusion | **A41.9 Sepsis, unspecified**  ~~Septic shock~~  Septicaemia  Use additional code (R57.2) if desired, to identify septic shock | MbRG  1240 | October 2008 | Major | January 2010 |
| Add notes at category level  Delete note at code level | **A40 Streptococcal sepsis**  Use additional code (R57.2) if desired, to identify septic shock ***Excludes***: during labour (O75.3)        **A41 Other sepsis**  Use additional code (R57.2) if desired, to identify septic shock   ***Excludes*:** bacteraemia NOS ( A49.9 )             during labour (O75.3)  **A41.9** **Sepsis, unspecified**  Septicaemia  ~~Use additional code (~~**~~R57.2~~**~~) if desired, to identify septic shock~~ | Germany  1739 | October 2010 | Minor | January 2012 |
| Revise code title | **A40.2 Sepsis due to streptococcus~~,~~ group D and enterococcus** | 2210  Canada | October 2016 | Minor | January 2018 |
| Revise code title: | **A42.7 Actinomycotic ~~septicaemia~~ sepsis** | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise code title and exclusion: | **A48.3** **Toxic shock syndrome**  ***Excludes:*** endotoxic shock NOS (**R57.8**)  ~~septicaemia~~sepsis NOS (**A41.9**) | MbRG  1238 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise code title | **A49.1 Streptococcal and enterococcal infection, unspecified site** | 2105  MRG | October 2014 | Major | January 2016 |
| Delete and add inclusions, add exclusion | **A52.1 Symptomatic neurosyphilis**  ~~Charcot arthropathy† (M14.6\*)~~  Late syphilitic:   * acoustic neuritis† (H94.0\*) * encephalitis† (G05.0\*) * meningitis† (G01\*) * optic atrophy† (H48.0\*) * polyneuropathy† (G63.0\*) * retrobulbar neuritis† (H48.1\*)   Syphilitic parkinsonism† (G22\*)  Syphilitic (tabetic) arthropathy† (M14.6\*)  Tabes dorsalis  ***Excl.:*** Charcot arthropathy (G98†) | 2290  United Kingdom | October 2017 | Major | January 2019 |
|  |  |  |  |  |  |
| Revise inclusion: | **A54.8 Other gonococcal infections**  Gonococcal:  • brain abscess† (G07\*)  • endocarditis† (I39.8\*)  • meningitis† (G01\*)  • myocarditis† (I41.0\*)  • pericarditis† (I32.0\*)  • peritonitis† (K67.1\*)  • pneumonia† (J17.0\*)  • ~~septicaemia~~ sepsis  • skin lesions | MbRG  1238 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise exclusion | **A75 Typhus fever**         ***Excl*.:** rickettsiosis due to Neorickettsia sennetsu [Ehrlichia sennetsu] (A79.8) | 2085 Germany | October 2014 | Minor | January 2016 |
| Revise inclusion | **A79.8  Other specified rickettsioses**              Rickettsiosis due to Neorickettsia sennetsu [Ehrlichia sennetsu] | 2085 Germany | October 2014 | Minor | January 2016 |
| Revise exclusion | **A85 Other viral encephalitis, not elsewhere classified**  ...  ***Excl.:*** ~~benign~~ myalgic encephalomyelitis (G93.3)  ... | 2211  Canada | October 2016 | Minor | January 2018 |
| Delete categories at chapter level | **Arthropod-borne viral fevers and viral haemorrhagic fevers (~~A90~~A92-A99)**  **~~A90~~****~~Dengue fever [classical dengue]~~**  ***~~Excl.:~~***~~dengue haemorrhagic fever (A91)~~  **~~A91~~****~~Dengue haemorrhagic fever~~** | 1971  WHO | October 2013 | Major | January 2016 |
| Add code, inclusions and exclusion | **A92.5 Zika virus disease**  Zika NOS  Zika virus:   * fever * infection   ***Excl.:*** congenital Zika virus disease (P35.4) | 2205  WHO | October 2017 | Major | January 2019 |
| Add inclusion | **A93.8** **Other specified arthropod-borne viral fevers**             Piry virus disease             Severe fever with thrombocytopenia syndrome [SFTS]             Vesicular stomatitis virus disease [Indiana fever] | 2059  Korea | October 2014 | Major | January 2016 |
| Add categories, codes and text  Revise code in excludes note | **A97**     **Dengue**  Dengue is a viral disease transmitted by bite of  mosquito infected by dengue viruses. It is one disease entity with different clinical presentations and often with unpredictable clinical evolution and outcome. Most patients recover following a self-limiting non severe clinical course like nausea, vomiting, rash, aches and pains, but a small proportion progress to severe disease, mostly characterized by plasma leakage with or without haemorrhage, although severe haemorrhages or severe organ impairment can occur, with or without dengue shock.    **A97.0   Dengue without warning signs**  Dengue fever (DF)Dengue haemorrhagic fever Grades 1 and 2  Dengue haemorrhagic fever without warning signs    **A97.1 Dengue with warning signs**  Clinical warning signs are: abdominal pain or tenderness, mucosal bleeding, lethargy and /or restlessness, rapid decrease in platelet count, increase in hematocrit. Other signs can include: persistent vomiting, visible fluid accumulation, liver enlargement more than 2 cm.  Dengue haemorrhagic fever with warning signs    **A97.2 Severe Dengue**  Clinical signs include: 1. Severe plasma leakage leading to shock (Dengue shock syndrome - DSS) and/or fluid accumulation with respiratory distress; 2. Severe bleeding as evaluated by clinician; 3. Severe organ involvement: Liver AST or ALT >=1000, CNS: impaired consciousness (encephalitis), involvement of other organs, as myocarditis or nephritis  Severe Dengue fever  Severe Dengue haemorrhagic fever  **A98 Other viral haemorrhagic fevers, not elsewhere**  **classified**  ***Excl.:*** chikungunya haemorrhagic fever (A92.0)  dengue haemorrhagic fever (~~A91~~A97.-) | 1971  WHO | October 2013 | Major | January 2016 |
| Delete inclusion and add new code | **A97.0 Dengue without warning signs**  ~~Dengue fever (DF)~~  Dengue haemorrhagic fever Grade 1 and Grade 2  Dengue haemorrhagic fever without warning signs  **A97.9 Dengue, unspecified**  Dengue fever [DF] NOS | 2082  Australia | October 2014 | Major | January 2016 |
| Revise inclusion: | **B00.7 Disseminated herpesviral disease**  Herpesviral ~~septicaemia~~sepsis | MbRG  1238 | October 2007 | Major | January 2010 |
| Add dagger and asterisk code | **B00.8  Other forms of herpes viral infection**  Herpesviral:  • hepatitis† (K77.0\*)  • whitlow† (L99.8\*) | Australia  1566 | October 2009 | Minor | January 2011 |
|  |  |  |  |  |  |
| **Add note** | **Viral hepatitis  (B15–B19)**  ***Excludes:*** cytomegaloviral hepatitis (B25.1)  herpesviral [herpes simplex] hepatitis (B00.8)  sequelae of viral hepatitis (B94.2)  *Use additional code (Chapter XX), if desired, to identify drug, if post-transfusion hepatitis*  **B15 Acute hepatitis A**  B15.0 Hepatitis A with hepatic coma  B15.9 Hepatitis A without hepatic coma  Hepatitis A (acute)(viral) NOS | Australia  **0307** | October 2005 | **Major** | **January 2010** |
| Revise inclusion | **B16.9 Acute hepatitis B without delta-agent and without hepatic coma**            ~~Hepatitis B (acute)(viral)~~Acute hepatitis B (viral) NOS | 2042  Australia | October 2014 | Major | January 2016 |
| Add new code and inclusion  Modify code titles | **B17 Other acute viral hepatitis**  **B17.0 Acute delta-(super)infection of hepatitis B carrier**  **B17.1 Acute hepatitis C**  **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  **B19 Unspecified viral hepatitis**  **B19.0 Unspecified viral hepatitis with hepatic coma**  **B19.9 Unspecified viral hepatitis without hepatic coma** | Germany  0281 | October 2005 | Major | January 2010 |
| Revise code title | **B17.0 Acute delta-(super)infection ~~of~~in chronic hepatitis B ~~carrier~~** | 2266  Australia | October 2016 | Minor | January 2018 |
| Add inclusion | **B17.9 Acute viral hepatitis, unspecified**  Acute hepatitis NOS  Acute infectious hepatitis NOS | Canada  1943 | October 2012 | Minor | January 2014 |
| Add supplementa  ry subclassifica  tion note | **B18 Chronic viral hepatitis**  The following fifth-character subdivisions are for use with categories B18.0-B18.1 and provided for optional use in a supplementary character position.  0       immune-tolerant phase  9       other and unspecified phase    **B18.0 Chronic viral hepatitis B with delta-agent** | 2180  Japan | October 2017 | Minor | January 2019 |
| Revise inclusion | **B18.1 Chronic viral hepatitis B without delta-agent**             ~~Chronic (viral) hepatitis B~~Hepatitis B (viral) NOS | 2042  Australia | October 2014 | Major | January 2016 |
|  |  |  |  |  |  |
| Add excludes note | **Human immunodeficiency virus [HIV] disease**  **(B20–B24 )**  *Excludes****:*** asymptomatic human immunodeficiency virus [HIV] infection status (Z21)  complicating pregnancy, childbirth and the puerperium (O98.7) | Canada  1187 | October 2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise spelling | **B21.1 HIV disease resulting in Burkitt~~’s~~ lymphoma**  **B21.2 HIV disease resulting in other types of non-Hodgkin~~’s~~ lymphoma** | Germany  1230 | October 2008 | Major | January 2010 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise code title | **B35.6**     **Tinea inguinalis** **[Tinea cruris]**                Dhobi itch                Groin ringworm                Jock itch | 2084 Germany | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Revise code title: | **B37.7 Candidal ~~septicaemia~~ sepsis** | MbRG  1238 | October 2007 | Major | January 2010 |
| Add code | **B48.5† Pneumocystosis (J17.2\*)**  Pneumonia due to:  ***•*** *Pneumocystis carinii*  ***•*** *Pneumocystis jirovecii* | 2162  United Kingdom | October 2016 | Major | January 2019 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Delete code | **~~B59† Pneumocystosis (J17.3\*)~~**  ***~~Incl.:~~*** ~~pneumonia due to:~~  ***~~•~~*** *~~Pneumocystis carinii~~*  ***~~•~~*** *~~Pneumocystis jirovecii~~* | 2162  United Kingdom | October 2016 | Major | January 2019 |
|  |  |  |  |  |  |
| Add inclusion term | B67.4 *Echinococcus granulosus* infection, unspecified **Dog tapeworm (infection)** | Germany  0270 | October 2005 | Major | January 2010 |
| Delete inclusion term | B71.1 Dipylidiasis ~~Dog tapeworm (infection)~~ | Germany  0270 | October 2005 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise exclusions at category level  Revise inclusions at code level | **B81     Other intestinal helminthiases, not elsewhere classified**  ***Excl***.: ~~angiostrongyliasis due to~~ *~~Angiostrongylus~~*  *~~cantonensis~~* ~~(B83.2)~~                angiostrongyliasis due to:*~~Parastrongylus~~*  *~~cantonensis~~* ~~(B83.2)~~                               • *Angiostrongylus cantonensis* (B83.2)                               • *Parastrongylus cantonensis* (B83.2)  **B81.3    Intestinal angiostrongyliasis**  ~~Angiostrongyliasis due to~~ *~~Angiostrongylus costaricensis~~*  Angiostrongyliasis due to:*~~Parastrongylus costaricensis~~*                • *Angiostrongylus costaricensis*  • *Parastrongylus costaricensis* | 1986  Mexico | October 2013 | Minor | January 2015 |
| Revise exclusions in 5th print edition | **B81 Other intestinal helminthiases, not elsewhere classified**  ***Excl.:*** angiostrongyliasis due to:  • *Angiostrongylus ~~costaricensis~~cantonensis* *~~(B83.2)~~*(B83.2)  • *Parastrongylus ~~costaricensis~~cantonensis* *~~(B83.2)~~*(B83.2) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise exclusions in online version | **B81 Other intestinal helminthiases, not elsewhere classified**  ***Excl.:*** angiostrongyliasis due to:  • *Angiostrongylus ~~costaricensis~~cantonensis* (B83.2)  • *Parastrongylus ~~costaricensis~~cantonensis* (B83.2) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise and add text | **Sequelae of infectious and parasitic diseases** (**B90**-**B94**)  ***Note***: ~~These c~~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 late effects of diseases classifiable to the above categories if there is evidence that the disease itself is no longer present.  For use of these categories, reference should be made to the morbidity or mortality coding rules and guidelines in Volume 2.  Not to be used for chronic infections.  Code current infections to chronic or active infectious disease as appropriate. | MRG  1221 | October 2007 | Minor | January 2009 |
| Add excludes note | **B91 Sequelae of poliomyelitis**  *Excludes*: postpolio syndrome (G14) | Brazil  1116 | October 2008 | Major | January 2010 |
| Revise category range and title, add new category and codes | **Bacterial, viral and other infectious agents (B95–B9~~7~~8)**  ***Note:***      These categories should never be used in primary coding. They are provided for use as supplementary or additional codes when it is desired to identify the infectious agent(s) in diseases classified elsewhere.  **B96          Other  specified bacterial agents as the cause of diseases classified to other chapters**  **B98    Other specified infectious  agents**  **as the cause of diseases classified to other chapters**  **B98.0        *Helicobacter pylori [H.pylori]* as the cause of diseases classified to other chapters**  **B98.1         *Vibrio vulnificus* as the cause of diseases classified to other chapters** | MbRG  1291 | October 2008 | Major | January 2010 |
| Revise code title | **B95.2  Streptococcal group D and enterococcus as the cause of diseases classified to other chapters** | 2105  MRG | October 2014 | Major | January 2016 |
| Revise code title | **B96.5 *Pseudomonas (aeruginosa~~)(mallei)(pseudomallei)~~*as the cause of diseases classified to other chapters** | Australia  1073 | October 2006 | Major | January 2010 |
| Add inclusion term | **B97.8 Other viral agents as the cause of diseases classified to other chapters**  Human metapneumovirus | Canada  1408 | 2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise spelling | **Chapter ll**  **Neoplasms**  **(C00-D48)**  **…**  **3.       Morphology**  There are a number of major morphological (histological) groups of malignant  neoplasms: carcinomas including squamous (cell) and adeno-carcinomas; sarcomas; other soft tissue tumours including mesotheliomas; lymphomas (Hodgkin~~'s~~ and non-Hodgkin~~'s~~); leukaemia; other specified and site-specific types; and unspecified cancers. Cancer is a generic term and may be used for any of the above groups, although it is rarely applied to the malignant neoplasms of lymphatic, haematopoietic and related tissue. 'Carcinoma' is sometimes used incorrectly as a synonym for 'cancer'. | Germany  1230 | October 2008 | Major | January 2010 |
| Add note at broad group heading | **Malignant neoplasms**  **(C00-C97)**  Use additional code (U85),  if desired, to identify resistance, non-responsiveness and refractive properties of the neoplasm to antineoplastic drugs | Canada  1729 | October 2010 | Minor | January 2012 |
| Revise note | **Chapter II**  **Neoplasms**  (**C00**-**D48**)  ...  *Notes*  ....  **6. Malignant neoplasms of  ectopic tissue**  Malignant neoplasms of ectopic tissue are to be coded to the site  ~~mentioned,~~ where they are found, e.g. ectopic pancreatic malignant  neoplasms  of ovary are coded to ~~pancreas, unspecified (C25.9)~~ ovary (C56). | 2034  Sweden | October 2014 | Major | January 2016 |
|  |  |  |  |  |  |
| Delete ‘s in 5th print edition | **C14.2 Waldeyer~~'s~~ ring** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Delete ‘s in 5th print edition | **C17.3 Meckel~~'s~~ diverticulum** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add and revise exclusions | **C26.1 Spleen**  *Excludes*: diffuse non-Hodgkin lymphoma (C83.-)  follicular lymphoma (C82.-)  Hodgkin~~’s~~ disease (C81.-)  mature T/NK-cell lymphomas (C84.-)  non-Hodgkin~~’s~~ lymphoma, other and unspecified types (~~C82-~~C85.-) | Germany  1230 | 2008 | Major | January 2010 |
| Revise excludes note | **C26.1 Spleen**  *Excludes*: ~~diffuse non-Hodgkin lymphoma~~ non-follicular  lymphoma (C83.-) | Canada  1608 | October 2009 | Major | January  2010  (Corrections to #1230) |
| Correction of typographical error | **C26.1 Spleen**  ***Excludes***: Hodgkin lymphoma ~~disease~~ (C81.-) | Japan  1754 | October 2010 | Minor | January 2012 |
| Revise inclusions | **C69.4  Ciliary body**             ~~Eyeball~~  **C69.9 Eye, unspecified**            Eyeball | Germany  1843 | October 2011 | Minor | January 2013 |
|  |  |  |  |  |  |
| Revise excludes note: | **C76 Malignant neoplasm of other and ill-defined sites**  ***Excludes****:* …  unspecified site (C80.-) | MRG  1066 | October 2007 | Major | January 2010 |
| Revise code | **C77.- Secondary and unspecified malignant neoplasm of lymph nodes**  ***Excl.:*** malignant neoplasm of lymph nodes, specified as primary (C81-~~C87~~C86, C96.-) | WHO  1889 | October 2011 | Minor | January 2013 |
| Page  add apostrophe s  Wrong on platform. | **Tumor**  **- Klatskin’s (M8162/3) C22.1 C24.0** | Germany  1705 | October 2011 | Major | January 2013 |
|  |  |  |  |  |  |
| Revise code title: | **C78.7 Secondary malignant neoplasm of liver and intrahepatic bile duct** | Germany  1143 | October 2007 | Minor | January 2009 |
| Revise category title, add codes and exclusions: | **C79 Secondary malignant neoplasm of other and unspecified sites**  **C79.8 Secondary malignant neoplasm of other specified sites**  **C79.9 Secondary malignant neoplasm, unspecified site**  Carcinomatosis (secondary)  Generalized (secondary):  • cancer NOS  • malignancy NOS  Multiple cancer (secondary) NOS  ***Excludes***: disseminated malignant neoplasm, no primary indicated (C80.-) | MRG  1066 | October 2007 | Major | January 2010 |
| Delete excludes note and add inclusion terms | **C79.9   Secondary malignant neoplasm, unspecified site**     Disseminated (secondary):   * cancer NOS * malignancy NOS      Generalized (secondary):   * cancer NOS * malignancy NOS      Multiple secondary cancer ~~(secondary)~~ NOS     Sarcomatosis (secondary) NOS  *~~Excludes~~*~~: disseminated malignant neoplasm, no primary indicated (C80.-)~~ | Canada  1603 | October 2009 | Minor | January 2011 |
| Delete inclusions at category level, add codes and inclusions | **C80  Malignant neoplasm without specification of site**   |  |  |  | | --- | --- | --- | | ~~Cancer~~  ~~Carcinoma~~  ~~Carcinomatosis~~  ~~Generalized:~~  ~~• cancer~~  ~~• malignancy~~  ~~Malignancy~~  ~~Multiple cancer~~  ~~Malignant cachexia~~  ~~Primary site unknown~~ |  | ~~unspecified site (primary)(secondary)~~ |   C80.0 Malignant neoplasm, primary site unknown, so stated  Primary site unknown  C80.9 Malignant neoplasm, unspecified   |  | | --- | | Cancer NOS  Carcinoma NOS  Malignancy NOS  Malignant cachexia NOS | | MRG  1066 | October 2007 | Major | January 2010 |
| Revise title, add inclusion and exclusion | **C80.9   Malignant neoplasm, primary site unspecified**        Cancer NOS        Carcinoma NOS        Malignancy NOS        Malignant cachexia NOS        Multiple cancer NOS  *Excludes*: multiple secondary cancer NOS (C79.9)                  secondary malignant neoplasm, unspecified site  (C79.9) | Canada  1603 | October 2009 | Minor | January 2011 |
| Delete note and includes at block level.  Add codes, revise code and category titles, revise inclusions and exclusions  Delete code  Add new category and codes | **Malignant neoplasms of lymphoid, haematopoietic and related tissue  (C81–C96)**  ***~~Note:~~***~~The terms used in categories C82-C85 for non-Hodgkin's lymphomas are those of the Working Formulation, which attempted to find common ground among several major classification schemes.  The terms used in these schemes are not given in the Tabular List but appear in the Alphabetical Index; exact equivalence with the terms appearing in the Tabular List is not always possible.~~  ***~~Includes:~~*** ~~morphology codes M959-M994 with behaviour code /3.~~  ***Excludes:*** secondary and unspecified neoplasm of lymph nodes (C77.-)  **C81 Hodgkin~~'s~~ ~~disease~~ lymphoma**  ***~~Includes:~~*** ~~morphology codes M965-M966 with behaviour code /3~~  **C81.0 ~~Lymphocytic predominance~~ Nodular lymphocyte predominant Hodgkin lymphoma**  ~~Lymphocytic-histiocytic predominance~~  **C81.1 Nodular sclerosis classical Hodgkin lymphoma**  **C81.2 Mixed cellularity classical Hodgkin lymphoma**  **C81.3 Lymphocytic depletion classical Hodgkin lymphoma**  **C81.4 Lymphocyte-rich classical Hodgkin lymphoma**  *Excludes***:** lymphocyte predominant Hodgkin lymphoma (C81.0)  **C81.7 Other classical Hodgkin~~'s~~ ~~disease~~ lymphoma**  Classic Hodgkin lymphoma, type not specified  **C81.9 Hodgkin~~'s~~ ~~disease~~ lymphoma, unspecified**  **C82 Follicular ~~[nodular] non-Hodgkin's~~ lymphoma**  ***Includes:*** follicular ~~non-Hodgkin's~~ lymphoma with or without diffuse areas  ~~morphology code M969 with behaviour code /3~~  *Excludes*: T-cell non-Hodgkin lymphoma (C84.-)  **C82.0 ~~Small cleaved cell,~~ ~~f~~Follicular lymphoma grade I**  **C82.1 ~~Mixed small cleaved and large cell, f~~Follicular lymphoma grade II**  **C82.2 ~~Large cell,~~ ~~f~~Follicular lymphoma grade III, unspecified**  **C82.3 Follicular lymphoma grade IIIa**  **C82.4 Follicular lymphoma grade IIIb**  **C82.5 Diffuse follicle centre lymphoma**  **C82.6 Cutaneous follicle centre lymphoma**  **C82.7 Other types of follicular ~~non-Hodgkin's~~ lymphoma**  **C82.9 Follicular ~~non-Hodgkin's~~ lymphoma, unspecified**  Nodular ~~non-Hodgkin's~~ lymphoma NOS  **C83 ~~Diffuse non-Hodgkin's~~ Non-follicular lymphoma**  ***~~Includes:~~*** ~~morphology codes M9593, M9595, M967-M968 with behaviour code /3~~  **C83.0 Small cell ~~(diffuse)~~ B-cell lymphoma**  Lymphoplasmacytic lymphoma  Nodal marginal zone lymphoma  Non-leukaemic variant of B-CLL  Splenic marginal zone lymphoma  Excludes: chronic lymphocytic leukaemia (C91.1)  Waldenström macroglobulinaemia (C88.0)  T-cell lymphoma (C84.-)  **C83.1 ~~Small cleaved cell (diffuse)~~ Mantle cell lymphoma**  Centrocytic lymphoma  Malignant lymphomatous polyposis  **~~C83.2~~ ~~Mixed small and large cell (diffuse)~~**    **C83.3 ~~Large cell (diffuse)~~ Diffuse large B-cell lymphoma**   |  |  | | --- | --- | | Anaplastic  CD30-positive  Centroblastic  Immunoblastic  Plasmablastic  Subtype not specified  T-cell rich | diffuse large B-cell lymphoma |   ~~Reticulum cell sarcoma~~  *Excludes*: mediastinal (thymic) large B-cell lymphoma (C85.2)  T-cell lymphoma (C84.-)  **~~C83.4~~ ~~Immunoblastic (diffuse)~~**  **C83.5 Lymphoblastic (diffuse)**  B-cell precursor lymphoma  Lymphoblastic B-cell lymphoma  Lymphoblastic lymphoma NOS Lymphoblastic T-cell lymphoma  T-cell precursor lymphoma  **~~C83.6~~ ~~Undifferentiated (diffuse)~~**  **C83.7 Burkitt~~'s tumour~~ lymphoma**  Atypical Burkitt lymphoma  “Burkitt-like” lymphoma  ***Excludes***: mature B-cell leukaemia Burkitt-type (C91.8)  **C83.8 Other ~~types of diffuse non-Hodgkin's~~ non-follicular lymphoma**  Primary effusion B-cell lymphoma  Intravascular large B-cell lymphoma  Lymphoid granulomatosis  ***Excludes***: mediastinal (thymic) large B-cell lymphoma (C85.2)  T-cell rich B-cell lymphoma (C83.3)  **C83.9 Non-follicular (d~~D~~iffuse) non-Hodgkin~~'s~~ lymphoma, unspecified**  **C84 ~~Peripheral and cutaneous~~ Mature T/NK-cell lymphomas**  ***~~Includes:~~*** ~~morphology code M970 with behaviour code /3~~  **C84.0 Mycosis fungoides**  **C84.1 Sézary~~'s~~ disease**  **~~C84.2~~ ~~T-zone lymphoma~~**  **~~C84.3~~ ~~Lymphoepithelioid lymphoma~~**  ~~Lennert's lymphoma~~  **C84.4 Peripheral T-cell lymphoma, not elsewhere classified**  Lennert’s lymphoma  Lymphoepithelioid lymphoma  **C84.5 Other ~~and unspecified~~ 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)  enteropathy-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 leukaemia (C91.-)  **C84.6 Anaplastic large cell lymphoma, ALK-positive**  Anaplastic large cell lymphoma, CD30-positive  **C84.7 Anaplastic large cell lymphoma, ALK-negative**  *Excludes*: primary cutaneous CD30-positive T-cell proliferations (C86.6)  **C84.8 Cutaneous T-cell lymphoma, unspecified**  **C84.9 Mature T/NK-cell lymphoma, unspecified**  NK/T cell lymphoma NOS  *Excludes****:*** mature T-cell lymphoma, not elsewhere classified (C84.4)  **C85 Other and unspecified types of non-Hodgkin~~'s~~ lymphoma**  *~~Includes~~****~~:~~*** ~~morphology codes M9590-M9592, M9594, M971 with behaviour code /3~~  **~~C85.0~~ ~~Lymphosarcoma~~**  **C85.1 B-cell lymphoma, unspecified**  ***Note:*** If B-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.  **C85.2 Mediastinal (thymic) large B-cell lymphoma**  **C85.7 Other specified types of non-Hodgkin~~'s~~ lymphoma**  ~~Malignant:~~  ~~• reticuloendotheliosis~~  ~~• reticulosis~~  ~~Microglioma~~  **C85.9 Non-Hodgkin~~'s~~ lymphoma, unspecified ~~type~~**  Lymphoma NOS  Malignant lymphoma NOS  Non-Hodgkin~~'s~~ lymphoma NOS  **C86 Other specified types of T/NK-cell lymphoma**  *Excludes :* anaplastic large cell lymphoma, ALK negative (C84.7)  anaplastic large cell lymphoma, ALK positive (C84.6)  **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**  **C86.5 Angioimmunoblastic T-cell lymphoma**  Angioimmunoblastic lymphadenopathy with dysproteinaemia (AILD)  **C86.6 Primary cutaneous CD30-positive T-cell proliferations**  Lymphomatoid papulosis  Primary cutaneous anaplastic large-cell lymphoma  Primary cutaneous CD30+large T-cell lymphoma  **C88 Other B-cell lymphoma [~~M~~malignant immunoproliferative diseases]**  ***~~Includes:~~*** ~~morphology code M976 with behaviour code /3~~  **C88.0 Waldenström~~'s~~ macroglobulinaemia**  Lymphoplasmacytic lymphoma with IgM-production  Macroglobulinaemia (primary)(idiopathic  ***Excludes***: small cell B-cell lymphoma (C83.0)  **~~C88.1~~ ~~Alpha heavy chain disease~~**  **C88.2 ~~Gamma~~ Other heavy chain disease**  Franklin's disease  Gamma heavy chain disease  Mµ heavy chain disease  **C88.3 Immunoproliferative small intestinal disease**  Alpha heavy chain disease  Mediterranean ~~disease~~ lymphoma  **C88.4 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]**  *Note***:** Use additional code (C83.3) if desired, to specify transition to high malignant (diffuse large cell) lymphoma  Lymphoma of skin-associated lymphoid tissue (SALT-lymphoma)  Lymphoma of bronchial-associated lymphoid tissue (BALT-lymphoma)  **C88.7 Other malignant immunoproliferative diseases**  **C88.9 Malignant immunoproliferative disease, unspecified**  Immunoproliferative disease NOS  **C90 Multiple myeloma and malignant plasma cell neoplasms**  *~~Includes~~****~~:~~*** ~~morphology codes M973, M9830 with behaviour code /3~~  **C90.0 Multiple myeloma**  Kahler's disease  Medullary plasmacytoma  Myelomatosis  Plasma cell myeloma  *Excludes****:*** solitary ~~myeloma~~ plasmacytoma (C90.~~2~~3)  **C90.1 Plasma cell leukaemia**  Plasmacytic leukaemia  **C90.2 ~~Plasmacytoma, extramedullary~~ Extramedullary plasmacytoma**  ~~Malignant plasma cell tumour NOS~~  ~~Plasmacytoma NOS~~  ~~Solitary myeloma~~  **C90.3 Solitary plasmacytoma**  Localized malignant plasma cell tumour NOS  Plasmacytoma NOS  Solitary myeloma  **C91 Lymphoid leukaemia**  ***~~Includes:~~*** ~~morphology codes M982, M9940-M9941 with behaviour code /3~~  **C91.0 Acute lymphoblastic leukaemia [ALL]**  ***Note:*** This code should only be used for T-cell and B-cell precursor leukaemia  ***~~Excludes:~~*** ~~acute exacerbation of chronic lymphocytic leukaemia (C91.1)~~  **C91.1 Chronic lymphocytic leukaemia of B-cell type**  Lymphoplasmacyticleukaemia  Richter syndrome  *Excludes*: lymphoplasmacytic lymphoma (C83.0)  **~~C91.2~~ ~~Subacute lymphocytic leukaemia~~**  **C91.3 Prolymphocytic leukaemia of B-cell type**  **C91.4 Hairy~~-~~cell leukaemia**  Leukaemic reticuloendotheliosis    **C91.5 Adult T-cell lymphoma/leukaemia (HTLV-1-associated)**   |  |  | | --- | --- | | Acute  Chronic  Lymphomatoid  Smouldering | variant |   **C91.6 Prolymphocytic leukaemia of T-cell type**  **C91.7 Other lymphoid leukaemia**  T-cell large granular lymphocytic leukaemia (associated with rheumatic arthritis)  **C91.8 Mature B-cell leukaemia Burkitt-type**  *Excludes*: Burkitt lymphoma with little or no bone marrow filtration (C83.7)  **C91.9 Lymphoid leukaemia, unspecified**  **C92 Myeloid leukaemia**  *Includes****:*** leukaemia:  • granulocytic  • myelogenous  ~~morphology codes M986-M988, M9930 with behaviour code /3~~  **C92.0 Acute ~~myeloid~~ myeloblastic leukaemia [AML]**  Acute myeloblastic leukaemia, minimal differentiation  Acute myeloblastic leukaemia (with maturation)  AML1/ETO  AML M0  AML M1  AML M2  AML with t(8;21)  AML (without a FAB classification) NOS  Refractory anaemia with excess blasts in transformation  *Excludes****:*** acute exacerbation of chronic myeloid leukaemia (C92.1)  **C92.1 Chronic myeloid leukaemia [CML], BCR/ABL-positive**  Chronic myelogenous leukaemia, Philadelphia chromosome (Ph1) positive  Chronic myelogenous leukaemia , t(9:22)(q34;q11)  Chronic myelogenous leukaemia with crisis of blast cells  Excludes: atypical chronic myeloid leukaemia (C92.2)  chronic myelomonocytic leukaemia (C93.1)  unclassified myeloproliferative disease (D47.1)  **C92.2 ~~Subacute~~ Atypical chronic myeloid leukaemia, BCR/ABL-negative**  **C92.3 Myeloid sarcoma**  *Note*: A tumour of immature myeloid cells.  Chloroma  Granulocytic sarcoma  **C92.4 Acute promyelocytic leukaemia [PML]**  AML M3  AML M3 with t(15; 17) and variants  **C92.5 Acute myelomonocytic leukaemia**  AML M4  AML M4 Eo with inv(16) or t(16;16)  **C92.6 Acute myeloid leukaemia with 11q23-abnormality**  Acute myeloid leukaemia with variation of MLL-gene  **C92.7 Other myeloid leukaemia**  *Excludes*: chronic eosinophilic leukaemia [hypereosinophilic syndrome] (D47.5)  **C92.8 Acute myeloid leukaemia with multilineage dysplasia**  *Note****:***  Acute myeloid leukaemia with dysplasia of remaining haematopoesis  and/or myelodysplastic disease in its history.  **C92.9 Myeloid leukaemia, unspecified**  **C93 Monocytic leukaemia**  *Includes****:*** monocytoid leukaemia  ~~morphology code M989 with behaviour code /3~~  **C93.0 Acute monoblastic/monocytic leukaemia**  AML M5a  AML M5b  AML M5  *~~Excludes~~****~~:~~*** ~~acute exacerbation of chronic monocytic leukaemia (C93.1)~~  **C93.1 Chronic ~~monocytic~~ myelomonocytic leukaemia**  Chronic monocytic leukaemia  CMML-1  CMML-2  CMML with eosinophilia  **~~C93.2~~ ~~Subacute monocytic leukaemia~~**  **C93.3 Juvenile myelomonocytic leukaemia**  **C93.7 Other monocytic leukaemia**  **C93.9 Monocytic leukaemia, unspecified**  **C94 Other leukaemias of specified cell type**  *~~Includes~~****~~:~~*** ~~morphology codes M984, M9850, M9900, M9910, M9931~~  ~~M9932 with behaviour code /3~~  *Excludes****:*** leukaemic reticuloendotheliosis (C91.4)  plasma cell leukaemia (C90.1)  **C94.0 Acute ~~erythraemia and erythroleukaemia~~ erythroid leukaemia**  Acute myeloid leukaemia, M6 (a)(b)  Erythroleukaemia  ~~Acute erythraemic myelosis~~  ~~Di Guglielmo's disease~~  **~~C94.1~~ ~~Chronic erythraemia~~**  ~~Heilmeyer-Schöner disease~~  **C94.2 Acute megakaryoblastic leukaemia**  Acute megakaryocytic leukaemia  Acute myeloid leukaemia, M7  ~~Leukaemia:~~  ~~• megakaryoblastic (acute)~~  ~~• megakaryocytic (acute)~~  **C94.3 Mast cell leukaemia**  **C94.4 Acute panmyelosis with myelofibrosis**  Acute myelofibrosis  **~~C94.5~~ ~~Acute myelofibrosis~~**  **C94.6 Myelodysplastic and myeloproliferative disease, not elsewhere classified**  **C94.7 Other specified leukaemias**  Acute basophilic leukaemia  Aggressive NK-cell leukaemia  ~~Lymphosarcoma cell leukaemia~~  **C95 Leukaemia of unspecified cell type**  ***~~Includes:~~*** ~~morphology code M980 with behaviour code /3~~  **C95.0 Acute leukaemia of unspecified cell type**  Acute bilineal leukaemia  Acute mixed lineage leukaemia  Biphenotypic acute leukaemia  ~~Blast cell leukaemia~~  Stem cell leukaemia of unclear lineage  *Excludes****:*** acute exacerbation of unspecified chronic leukaemia (C95.1)  **C95.1 Chronic leukaemia of unspecified cell type**  **~~C95.2~~ ~~Subacute leukaemia of unspecified cell type~~**  **C95.7 Other leukaemia of unspecified cell type**  **C95.9 Leukaemia, unspecified**  **C96 Other and unspecified malignant neoplasms of lymphoid, haematopoietic and related tissue**  *~~Includes~~****~~:~~*** ~~morphology codes M972, M974 with behaviour code /3~~  **C96.0 Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis [Letterer-Siwe disease]**  Histiocytosis X, multisystemic  ~~Nonlipid:~~  ~~• reticuloendotheliosis~~  ~~• reticulosis~~  **~~C96.1~~ ~~Malignant histiocytosis~~**  ~~Histiocytic medullary reticulosis~~  **C96.2 Malignant mast cell tumour**  Aggressive systemic mastocytosis  ~~Malignant:~~  ~~• mastocytoma~~  ~~• mastocytosis~~  Mast cell sarcoma  *Excludes****:***  indolent mastocytosis (D47.0)  mast cell leukaemia (C94.3)  (congenital) mastocytosis (cutaneous) (Q82.2)  **~~C96.3~~ ~~True histiocytic lymphoma~~**  **C96.4 Sarcoma of dendritic cells ( accessory cells)**  Interdigitating dendritic cell sarcoma  Langerhans-cell sarcoma  Sarcoma of follicular dendritic cells  **C96.5 Multifocal and unisystemic Langerhans-cell histiocytosis**  Hand-Schüller-Christian disease  Histiocytosis X, multifocal  **C96.6 Unifocal Langerhans-cell histiocytosis**  Eosinophilic granuloma  Histiocytosis X NOS  Histiocytosis X, unifocal  Langerhans-cell histiocytosis NOS  **C96.7 Other specified malignant neoplasms of lymphoid, haematopoietic and related tissue**  **C96.8 Histiocytic sarcoma**  Malignant histiocytosis  **C96.9 Malignant neoplasm of lymphoid, haematopoietic and related tissue, unspecified** | Germany  1230 | October 2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise code title and excludes note | **C81.3   ~~Lymphocytic depletion~~ Lymphocyte depleted classical Hodgkin**  **lymphoma**  **C81.4 Lymphocyte-rich classical Hodgkin lymphoma** *Excludes*: nodular lymphocyte predominant Hodgkin lymphoma (C81.0) | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
| Revise code titles by adding parentheses to non-essential modifier | **C81     Hodgkin lymphoma**  **C81.0**  Nodular lymphocyte predominant Hodgkin lymphoma  **C81.1**  Nodular sclerosis (classical) Hodgkin lymphoma  **C81.2**  Mixed cellularity (classical) Hodgkin lymphoma  **C81.3**  Lymphocyte depleted (classical) Hodgkin lymphoma  **C81.4**  Lymphocyte-rich (classical) Hodgkin lymphoma  **C81.7**  Other (classical) Hodgkin lymphoma  **C81.9**  Hodgkin lymphoma, unspecified | Canada  1858 | October 2011 | Minor | January 2013 |
| Revise excludes note | **C82          Follicular lymphoma**  ***Includes:*** follicular lymphoma with or without diffuse areas  *Excludes*:  mature T/NK-cell ~~non-Hodgkin~~ lymphoma (C84.-) | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
| Revise order of excludes notes  Revise excludes note  Revise code title | **C83.0       Small cell B-cell lymphoma**  Lymphoplasmacytic lymphoma                   Nodal marginal zone lymphoma                   Non-leukaemic variant of B-CLL                   Splenic marginal zone lymphoma  *Excludes*: chronic lymphocytic leukaemia (C91.1)                                    mature T/NK-cell lymphomas (C84.-)                                   Waldenström macroglobulinaemia (C88.0)  **C83.3   Diffuse large B-cell lymphoma**                Anaplastic       }                CD30-positive}                Centroblastic   }    diffuse large B-cell lymphoma                Immunoblastic }                Plasmablastic  }                Subtype not specified}                T-cell rich        }  *Excludes*:  mature T/NK-cell lymphomas (C84.-)  mediastinal (thymic) large B-cell lymphoma (C85.2)    **C83.5   Lymphoblastic (diffuse) lymphoma**    **C83.9    Non-follicular (diffuse) ~~non-Hodgkin's~~ lymphoma, unspecified** | Canada  1608 | October 2009 | Major | January 2010  (Corrections to #1230) |
| Revise inclusions by deleting hyphen and plus sign | **C86.6   Primary cutaneous CD30-postive T-cell proliferations**                Lymphomatoid papulosis                Primary cutaneous anaplastic large~~-~~cell lymphoma                Primary cutaneous CD30~~+~~ positive large T-cell lymphoma | US  1755 | October 2010 | Minor | January 2012 |
| Revert category title to original  Add parenthesis  Delete apostrophe | **C88    ~~Other B-cell lymphoma~~ Malignant immunoproliferative diseases**  **C88.0   Waldenström macroglobulinaemia**  Lymphoplasmacytic lymphoma with IgM-production  Macroglobulinaemia (idiopathic)(primary)    **C88.2 Other heavy chain disease**  Franklin~~'s~~ disease | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
| Correct spelling  Change rheumatic to rheumatoid | **C91.1 Chronic lymphocytic leukaemia of B-cell type**  Lymphoplasmacytic leukaemia    **C91.7   Other lymphoid leukaemia**  T-cell large granular lymphocytic leukaemia (associatedwith ~~rheumatic~~rheumatoid **arthritis**) | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
| Revise parentheses in code title and add bracket | **C91.5   Adult T-cell lymphoma/leukaemia ~~(~~[HTLV-1-associated]~~)~~**                 Acute                       }                 Chronic                    }    variant                 Lymphomatoid         }                 Smouldering             } | US  1755 | October 2010 | Minor | January 2012 |
| Correct typographical error | **C91.8       Mature B-cell leukaemia Burkitt-type**  ***Excludes***: Burkitt lymphoma with little or no bone marrow infiltration (C83.7) | Canada  1772 | October 2010 | Minor | January 2012 |
| Revise inclusions by inserting bullet or dot points  Revise exclusion | **C92.1    Chronic myeloid leukaemia [CML], BCR/ABL-positive**  Chronic myelogenous leukaemia:   * Philadelphia chromosome (Ph1) positive * t(9:22)(q34; q11) * with crisis of blast cells   *Excludes*: atypical chronic myeloid leukaemia, BCR/ABL-negative (C92.2)                   chronic myelomonocytic leukaemia (C93.1)                   unclassified myeloproliferative disease (D47.1) | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
| Amend excludes  Note | **C96.2           Malignant mast cell tumour**   ***Excludes*** **:**indolent mastocytosis (D47.0)  mast cell leukaemia (C94.3)  ~~(congenital)~~ mastocytosis (congenital) (cutaneous) (Q82.2) | Canada  1696 | October 2010 | Minor | January 2012 |
| Add excludes note at code: | **D07 Carcinoma in situ of other and unspecified genital organs**  *Excludes*: melanoma in situ (D03.5)  **D07.5 Prostate**  *Excludes*: Low grade dysplasia of prostate (N42.3) | Canada  1117 | October 2007 | Major | January 2010 |
| Add inclusion term | **D16 Benign neoplasm of bone and articular cartilage**  Keratocystic odontogenic tumour | Japan  1322 | October 2008 | Major | January 2010 |
| Delete inclusion | **D16  Benign neoplasm of bone and articular cartilage**         ~~Keratocystic odontogenic tumour~~ | Germany  1740 | October 2010 | Minor | January 2012 |
| Revise  Delete exclusion term | **D29 Benign neoplasm of male genital organs**  ***Includes:*** skin of male genital organs D29.0 PenisD29.1 Prostate ***Excludes:*** hyperplasia of prostate (adenomatous) (N40)  prostatic:  ~~• adenoma (N40)~~  • enlargement (N40)  • hypertrophy (N40) | Australia  **0301** | October 2005 | **Major** | **January 2010** |
| Revise inclusions | **D31.4  Ciliary body**             ~~Eyeball~~ **D31.9 Eye, unspecified**            Eyeball | Germany  1843 | October 2011 | Minor | January 2013 |
| Revise notes and codes | **D45 Polycythaemia vera**  Note: Polycythaemia vera has been reclassified in ICD-O Third Edition with a malignant code. The code D45 will continue to be used, although it is located in the chapter for Neoplasms of uncertain or unknown behaviour. The modification of its classification is reserved for ICD-11 revision process.  ~~Morphology code M9950 with behaviour code /1~~  **D46 Myelodysplastic syndromes**  *Includes****:*** ~~morphology code M998 with behaviour code /1~~  Alykylating agent related myelodysplastic syndrome  Epipodophyllotoxin related myelodysplastic syndrome  Therapy related myelodysplastic syndrome NOS  *Excludes*: drug induced aplastic anemia (D61.1)  **D46.0 Refractory anaemia without ring sideroblasts, so stated**  ***Note***: without sideroblasts, without excess of blasts  **D46.1 Refractory anaemia with ring sideroblasts**  **D46.2 Refractory anaemia with excess of blasts**  RAEB I  REAB II  **~~D46.3~~ ~~Refractory anaemia with excess of blasts with transformation~~**  **D46.4 Refractory anaemia, unspecified**  **D46.5 Refractory anaemia with multi-lineage dysplasia**  **D46.6 Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality**  5 q-minus syndrome  **D46.7 Other myelodysplastic syndromes**  *Excludes*: chronic myelomonocytic leukaemia (C93.1)  **D46.9 Myelodysplastic syndrome, unspecified**  Myelodysplasia NOS  Preleukaemia (syndrome) NOS  **D47 Other neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue**  ***~~Includes:~~*** ~~morphology codes M974, M976, M996-M997 with behaviour code /1~~  **D47.0 Histiocytic and mast cell tumours of uncertain and unknown behaviour**  Indolent systematic mastocytosis  Mast cell tumour NOS  Mastocytoma NOS  Systemic mastocytosis, associated with clonal haematopoietic non-mast-cell disease (SM-AHNMD)  *Excludes****:*** (congenital) mastocytosis (cutaneous) (Q82.2)  **D47.1 Chronic myeloproliferative disease**  Chronic neutrophilic leukaemia  ~~Myelofibrosis (with myeloid metaplasia)~~  Myeloproliferative disease, unspecified  ~~Myelosclerosis (megakaryocytic) with myeloid metaplasia~~  *Excludes*: atypical chronic myeloid leukaemia (C92.2)  chronic myeloid leukaemia [CML] BCR/ABL-positive (C92.1)  **D47.2 Monoclonal gammopathy of undetermined significance (MGUS)**  **D47.3 Essential (haemorrhagic) thrombocythaemia**  Idiopathic haemorrhagic thrombocythaemia  **D47.4 Osteomyelofibrosis**  Chronic idiopathic myelofibrosis  Myelofibrosis (idiopathic) (with myeloid metaplasia)  Myelosclerosis (megakaryocytic) with myeloid metaplasia  Secondary myelofibrosis in myeloproliferative disease  *Excludes****:*** acute myelofibrosis (C94.4)  **D47.5 Chronic eosinophilic leukaemia [hypereosinophilic syndrome]**  **D47.7 Other specified neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue**  Histiocytic tumours of uncertain and unknown behaviour  **D47.9 Neoplasm of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue, unspecified**  Lymphoproliferative disease NOS | Germany 1230 | 2008 | Major | January 2010 |
| Revise includes and spelling in excludes note  Revise inclusion | **D46    Myelodysplastic syndromes**  *Includes:*  ~~Alykylating~~Alkylating agent related myelodysplastic syndrome  *Excludes*: drug induced aplastic anaemia (D61.1)    **D46.2   Refractory anaemia with excess of blasts**  RAEB I  ~~REAB~~RAEB II | Canada  1608 | October 2009 | Major | January 2010  (Corrections to #1230) |
| Revise code title in 5th print edition | **D46.0 Refractory anaemia without ring~~ed~~ sideroblasts, so stated**  **...**    **D46.1 Refractory anaemia with ring~~ed~~ sideroblasts** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Correct spelling in inclusion  Revise first excludes note | **D47.0   Histiocytic and mast cell tumours of uncertain and unknown**  **behaviour**  Indolent ~~systematic~~ systemic mastocytosis    **D47.1   Chronic myeloproliferative disease**  Chronic neutrophilic leukaemia  Myeloproliferative disease, unspecified  *Excludes*: atypical chronic myeloid leukaemia, BCR/ABL-negative (C92.2)            chronic myeloid leukaemia [CML] BCR/ABL-positive (C92.1) | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
| Revise code title | **D46.2   Refractory anaemia with excess of blasts [RAEB]**  RAEB I               RAEB II | 1987  Mexico | October 2013 | Minor | January 2015 |
| Amend excludes note | **D47.0     Histiocytic and mast cell tumours of uncertain and unknown**  **behaviour**  ***Excludes:*** ~~(congenital)~~ mastocytosis (congenital)  (cutaneous)(Q82.2) | Canada  1696 | October 2010 | Minor | January 2012 |
|  |  |  |  |  |  |
| Add and revise inclusions | **D56.3 Thalassaemia trait**  Thalassaemia (beta) minor  **D56.9 Thalassaemia, unspecified**  Mediterranean anaemia (with other haemoglobinopathy)  Thalassaemia ~~(minor)~~(mixed)(with other haemoglobinopathy) | 2207  Nordic CC | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
| Add inclusion: | **D63\* Anaemia in chronic diseases classified elsewhere**  **D63.0\* Anaemia in neoplastic disease**  Conditions in Chapter 2 (C00–D48)  **D63.8\* Anaemia in other chronic diseases classified elsewhere**  Anaemia in chronic kidney disease ≥ stage 3 (N18.3 – N18.5†) | Australia  1241 | October 2007 | Major | January 2010 |
| Revise code in inclusion | **D63.8\* Anaemia in other chronic diseases classified elsewhere**  Anaemia in chronic kidney disease > stage 3 (N18.3-  N18.~~5~~9†) | 1939  Canada | October 2013 | Minor | January 2015 |
| Revise code in excludes note | **D64   Other anaemias**  *Excludes*: refractory anaemia:   * NOS (D46.4) * with excess of blasts (D46.2) * with transformation (~~D46.3~~ C92.0) | Canada  1608 | October  2009 | Major | January 2010  (Corrections to #1230) |
|  |  |  |  |  |  |
| Add code and inclusion terms | |  |  | | --- | --- | | **D68.5** | **Primary Thrombophilia** | |  | Activated protein C resistance [factor V Leiden mutation]  Deficiency:  · antithrombin  · protein C  · protein S  Prothrombin gene mutation | | Germany  0219 | October 2005 | Major | January 2010 |
| Add code, inclusion terms and exclusions | |  |  |  |  | | --- | --- | --- | --- | | **D68.6** | **Other Thrombophilia** | | | |  | Anticardiolipin syndrome  Antiphospholipid syndrome  Presence of the lupus anticoagulant | | | | *Excludes:* | | disseminated intravascular coagulation (D65)  hyperhomocysteinemia (E72.1) | | Germany  0219 | October 2005 | Major | January 2010 |
| Delete inclusion term | **D68.8 Other specified coagulation defects**  ~~Presence of systemic lupus erythematosus [SLE] inhibitor~~ | Germany  0219 | October 2005 | Major | January 2010 |
| Add inclusion term | **D70**  **Agranulocytosis**  ...  Neutropenic splenomegaly  Werner-Schultz disease | Canada  1380 | October 2008 | Minor | January 2010 |
| Add exclusion | **D72** **Other disorders of white blood cells** Excludes:  abnormal white blood cells (count) (**R72**)  basophilia (D75.8) | Canada  1381 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Add inclusion | **D75.1 Secondary polycythaemia**  Erythrocytosis NOS  Polycythaemia:  • NOS  • acquired  • due to:  • erythropoietin  • fall in plasma volume  • high altitude  • stress  • emotional  • hypoxaemic  • nephrogenous  • relative  *Excludes****:*** polycythaemia:  • neonatorum (P61.1)  • vera (D45)  **~~D75.2~~ ~~Essential thrombocytosis~~**  ***~~Excludes:~~*** ~~essential (haemorrhagic) thrombocythaemia (D47.3)~~  **D75.8 Other specified diseases of blood and blood-forming organs**  Basophilia  **D75.9 Disease of blood and blood-forming organs, unspecified**  **D76 ~~Certain~~ Other specified diseases ~~involving~~ with participation of lymphoreticular ~~tissue~~ and reticulohistiocytic ~~system~~ tissue**  ***Excludes:*** (Abt-)Letterer-Siwe disease (C96.0)  eosinophilic granuloma (C96.6)  Hand-Schüller-Christian disease (C96.5)  histiocytic sarcoma (C96.8)  histiocytosis X, multifocal (C96.5)  histiocytosis X, unifocal (C96.6)  Langerhans-cell histiocytosis, multifocal (C96.5)  Langerhans-cell histiocytosis, unifocal (C96.6)  malignant histiocytosis (C96.~~1~~8)  reticuloendotheliosis or reticulosis:  • histiocytic medullary (C96.~~1~~9)  • leukaemic (C91.4)  • lipomelanotic (I89.8)  • malignant (C85.7)  • nonlipid (C96.0)  **~~D76.0~~ ~~Langerhans' cell histiocytosis, not elsewhere classified~~**  ~~Eosinophilic granuloma~~  ~~Hand-Schüller-Christian disease~~  ~~Histiocytosis X (chronic)~~  **D76.1 Haemophagocytic lymphohistiocytosis**  Familial haemophagocytic reticulosis  Histiocytoses of mononuclear phagocytes ~~other than Langerhans' cells NOS~~ | Germany 1230  Australia  1350 | October 2008 | Major | January 2010 |
| Revise excludes notes | **D76 Other specified diseases with participation of lymphoreticular**  **and reticulohistiocytic tissue**  ***Excludes:*** (Abt-) Letterer-Siwe disease (C96.0)  eosinophilic granuloma (C96.6)  Hand-Schüller-Christian disease (C96.5)  histiocytic sarcoma (C96.8)  histiocytosis X, multifocal (C96.5)  histiocytosis X, unifocal (C96.6)  Langerhans-cell histiocytosis, multifocal (C96.5)  Langerhans-cell histiocytosis, unifocal (C96.6)  malignant histiocytosis (C96.8)  reticuloendotheliosis**:** ~~or reticulosis:~~   * ~~histiocytic medullary~~ (~~C96.9~~) * leukaemic (C91.4) * ~~lipomelanotic (I89.8)~~ * ~~malignant (C85.7)~~ * nonlipid (C96.0)   reticulosis:   * histiocytic medullary (C96.8) * lipomelanotic (I89.8) * malignant NOS (C86.0) | Canada  1857 | October 2012 | Minor | January 2014 |
| Add excludes note at block level | **Certain disorders involving the immune mechanism (D80-D89)**  *Excludes*:autoimmune disease (systemic) NOS (M35.9)  functional disorders of polymorphonuclear neutrophils (D71)  human immunodeficiency virus [HIV] disease (B20-B24) human immunodeficiency virus [HIV] disease complicating pregnancy childbirth and the puerperium (O98.7) | Canada  1187 | October 2008 | Major | January 2010 |
| Revise code title in exclusion | **D89**  **Other disorders involving the immune mechanism, not elsewhere classified**  *Excludes*: hyperglobulinaemia NOS (R77.1)  monoclonal gammopathy of undetermined significance (MGUS) (D47.2) | Germany  1230 | October 2008 | Major | January 2010 |
| Add new code and note | **D89**  **Other disorders involving the immune mechanism, not elsewhere**  **classified**  **D89.3 Immune reconstitution syndrome**  Use additional external cause code (Chapter XX), if desired, to identify drug. | Canada  1382 | October 2008 | Major | January 2010 |
| Add inclusion term | **D89.3 Immune reconstitution syndrome**  Immune reconstitution inflammatory syndrome [IRIS] | Canada  1613 | October 2009 | Minor | January 2011 |
| Add inclusions | **E05 Thyrotoxicosis [hyperthyroidism]**  Thyroid (thyrotoxic):  • eye disease† (H58.8\*)  • heart disease† (I43.8\*)  ***Excl.:*** chronic thyroiditis with transient thyrotoxicosis (E06.2)  neonatal thyrotoxicosis (P72.1) | 2268  Australia | October 2016 | Major | January 2019 |
| Delete inclusion | **E05.9 Thyrotoxicosis, unspecified**  Hyperthyroidism NOS  ~~Thyrotoxic heart disease† (I43.8\*)~~ | 2268  Australia | October 2016 | Major | January 2019 |
| Revise code titles and inclusions  Revise exclusions | **E10 ~~Insulin-dependent~~ Type 1 diabetes mellitus**  [See before E10for subdivisions]  ***Includes:*** diabetes (mellitus):   * + brittle   + juvenile-onset   + ketosis-prone   + ~~type I~~   **E11 ~~Non-insulin-dependent~~ Type 2 diabetes mellitus**  [See before E10for subdivisions]  ***Includes:*** diabetes (mellitus)(nonobese)(obese):   * adult-onset * maturity-onset * nonketotic * stable * ~~type II~~   non-insulin-dependent diabetes of the young  **E12 Malnutrition-related diabetes mellitus**  [See before E10for subdivisions]  ***Includes***: malnutrition-related diabetes mellitus:   * ~~insulin-dependent~~ * ~~non-insulin-dependent~~ * type 1 * type 2   **E13 Other specified diabetes mellitus**  [See before E10for subdivisions]  ***Excludes*:** diabetes mellitus (in):   * ~~insulin-dependent (E10.-)~~ * malnutrition-related (E12.-) * neonatal (P70.2) * ~~non-insulin-dependent (E11.-)~~ * pregnancy (gestational), childbirth and the puerperium * (O24.-) * type 1 (E10.-) * type 2 (E11.-)   glycosuria:   * + NOS (R81)   + renal (E74.8)   impaired glucose tolerance (R73.0)  postsurgical hypoinsulinaemia (E89.1)  **E14 Unspecified diabetes mellitus**  [See before E10for subdivisions]  ***Excludes*:** diabetes mellitus (in):   * ~~insulin-dependent (E10.-)~~ * malnutrition-related (E12.-) * neonatal (P70.2) * ~~non-insulin-dependent (E11.-)~~ * pregnancy (gestational), childbirth and the puerperium   (O24.-)   * type 1 (E10.-) * type 2 (E11.-)   glycosuria:   * NOS (R81) * renal **(**E74.8)   impaired glucose tolerance (R73.0)  postsurgical hypoinsulinaemia (E89.1) | Japan  1873 | October 2012 | Minor | January 2014 |
| Revise inclusions | **E16.1 Other hypoglycaemia**  Functional nonhyperinsulinaemic hypoglycaemia  Hyperinsulinism:   * NOS * congenital * functional   Hyperplasia of pancreatic islet beta cells NOS  Posthypoglycaemic coma encephalopathy (G94.3\*) | 2164  Korea  2172  MRG | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add inclusion term | **E21    Hyperparathyroidism and other disorders of parathyroid gland**  **E21.2**      Other hyperparathyroidism                  Tertiary hyperparathyroidism  ***Excludes:*** familial hypocalciuric hypercalcaemia (**E83.5**) | Australia  1352 | October 2008 | Minor | January 2010 |
| Revise and add exclusions | **E63 Other nutritional deficiencies**  ***Excl.:*** dehydration (E86)  failure to thrive ~~(R62.8)~~ (in):   * NOS (R62.8) * adult (R64) * child (R62.8)   feeding problems in newborn (P92.-)  sequelae of malnutrition and other nutritional deficiencies (E64.-) | 2171  MRG | October 2016 | Minor | January 2018 |
| Add note: | **E64 Sequelae of malnutrition and other nutritional deficiencies**  ***Note***: Not to be used for chronic malnutrition or nutritional deficiency. Code these to current malnutrition or nutritional deficiency. | MRG  1221 | October 2007 | Minor | January 2009 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add inclusion | **E66.2** **Extreme obesity with alveolar hypoventilation**            Obesity hypoventilation syndrome (OHS)            Pickwickian syndrome | 2016  Australia | October 2013 | Major | January 2016 |
| Add note: | **E68 Sequelae of hyperalimentation**  *Note*: Not to be used for chronic hyperalimentation.  Code these to current hyperalimentation. | MRG  1221 | October 2007 | Minor | January 2009 |
|  |  |  |  |  |  |
| Add inclusion | **E71.3 Disorders of fatty-acid metabolism**            Adrenoleukodystrophy [Addison-Schilder]            Muscle carnitine palmityltransferase deficiency           Very long chain acyl-CoA dehydrogenase (VLCAD)  deficiency    ***Excl.*:**Schilder's disease (G37.0) | 2026  Australia | October 2013 | Minor | January 2015 |
| Add inclusion: | **E72.0 Disorders of amino-acid transport**  Cystine storage disease† (N29.8\*)  Cystinosis  Cystinuria  Fanconi(-de Toni)(-Debré) syndrome  Hartnup's disease  Lowe's syndrome  *Excludes*: disorders of tryptophan metabolism (E70.8) | Australia  1241 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise code title | |  |  | | --- | --- | | **E83.3** | **Disorders of phosphorus metabolism and phosphatases** | |  | Acid phosphatase deficiencyFamilial hypophosphataemia  Hypophosphatasia Vitamin-D-resistant:  · osteomalacia  · rickets | | *Excludes:* | adult osteomalacia ( M83.- )  osteoporosis ( M80-M81 ) | | Germany  0220 | October 2005 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise inclusion and exclusion: | **E84.1** **Cystic fibrosis with intestinal manifestations**  Meconium ileus in cystic fibrosis+ (P75\*)  ***Excludes***:  meconium obstruction (ileus) in cases where cystic fibrosis is known not to be present (P76.0) | Germany  1162 | October 2007 | Major | January 2010 |
| Add inclusion term | **E84.1**   **Cystic fibrosis with intestinal manifestations**  Distal intestinal obstruction syndrome  Meconium ileus in cystic fibrosis+ (**P75**\*) | Canada  1388 | October  2008 | Minor | January 2010 |
| Delete inclusion | **E84  Cystic fibrosis** **E84.8** **Cystic fibrosis with other manifestations**  ~~Cystic fibrosis with combined manifestations~~ | Canada URC 1822 | October 2011 | Minor | January 2013 |
| Revise code in exclusion at category level and revise exclusions at code level | **E88 Other metabolic disorders**  Use additional external cause code (Chapter XX) if desired to identify drug, if drug induced.  ***Excludes:*** histiocytosis X (chronic) (~~D76.0~~ C96.6)  **E88.0 Disorders of plasma-protein metabolism, not elsewhere classified**  ***Excludes***: disorder of lipoprotein metabolism ( E79.-)  monoclonal gammopathy of undetermined significance (MGUS) (D47.2)  polyclonal hypergammaglobulinaemia (D89.0)  Waldenström~~’s~~ macroglobulinaemia (C88.0) | Germany  1230 | October 2008 | Major | January 2010 |
| Add new code: | **E88.3 Tumour lysis syndrome**  Tumour lysis (following antineoplastic drug therapy)(spontaneous) | MRG  1126 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Add parentheses and add inclusion | **F02.8\* Dementia in other specified diseases classified elsewhere**  Dementia (in):   * cerebral lipidosis (E75.-†) * epilepsy (G40.-†) * hepatolenticular degeneration (E83.0†) * hypercalcaemia (E83.5†) * hypothyroidism, acquired (E01.-†, E03.-†) * intoxications (T36-T65†) * multiple sclerosis (G35†) * neurosyphilis (A52.1†) * niacin deficiency [pellagra] (E52†) * polyarteritis nodosa (M30.0†) * systemic lupus erythematosus (M32.-†) * trypanosomiasis (B56.-†, B57.-†) * uraemia (N18.5†)   vitamin B12 deficiency (E53.8†) | Australia  1241 | October 2007 | Major | January 2010 |
| Add inclusion | **F02.8\* Dementia in other specified diseases classified**  **elsewhere**              Dementia (in):               • cerebral lipidosis (E75.-†)               • epilepsy (G40.-†)               • hepatolenticular degeneration (E83.0†)               • hypercalcaemia (E83.5†)               • hypothyroidism, acquired (E01.-† , E03.-†)               • intoxications (T36-T65†)               • Lewy body(ies) (disease) (G31.8†)               • multiple sclerosis (G35†)               • neurosyphilis (A52.1†)               • niacin deficiency [pellagra] (E52†)               • polyarteritis nodosa (M30.0†)               • systemic lupus erythematosus (M32.-†)               • trypanosomiasis (B56.-† , B57.-†)               • uraemia (N18.5†)               • vitamin B12 deficiency (E53.8†) | 1976  UK | October 2013 | Minor | January 2015 |
| Add note and delete exclusion | **F03 Unspecified dementia**  ***Incl.:*** presenile:   * dementia NOS * psychosis NOS   primary degenerative dementia NOS  senile:   * dementia:        o    NOS       o    depressed or paranoid type   * psychosis NOS   Use additional code, if desired, to indicate delirium or acute confusional state superimposed on dementia.  ***Excl.:*** ~~senile dementia with delirium or acute confusional state (F05.1)~~  senility NOS (R54) | 2091  MRG | October 2015 | Minor | January 2017 |
| Revise note | **F05.1 Delirium superimposed on dementia**  ~~Conditions meeting the above criteria but developing in the course of a dementia~~  ~~(F00-F03).~~  Use additional code, if desired, to identify the type of dementia. | 2091  MRG | October 2015 | Minor | January 2017 |
| Add inclusion term | **F05.8    Other delirium**      Delirium of mixed origin      Postoperative delirium | Canada  1391 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Add excludes note | **F07.2 Postconcussional syndrome**  .....  Postcontusional syndrome (encephalopathy)  Post-traumatic brain syndrome, nonpsychotic  *Excludes*: current concussion, brain (S06.0) | Canada  1389 | October 2008 | Minor | January 2010 |
| Page 322  Add instructional note: | **Mental and behavioural disorders due to psychoactive substance abuse (F10-F19)**  …  **.6 Amnesic syndrome**  …  Korsakov’s psychosis or syndrome, alcohol- or other psychoactive substance-induced or unspecified  Use additional code, (E51.2† G32.8\*), if desired, when associated with Wernicke’s disease or syndrome. | MRG  1132 | October 2007 | Major | January 2010 |
| Revise inclusion term by adding parentheses | **Mental and behavioural disorders due to psychoactive substance abuse (F10-F19)**  **…**  The following fourth-character subdivisions are for use with categories F10-F19:  **.0 Acute intoxication**  Acute drunkenness (in alcoholism) | Canada  1392 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Add new inclusion | **F31   Bipolar affective disorder**  **…**  ***Incl.:*** manic depression                          manic-depressive:   * illness * psychosis * reaction | 1959  UK | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
| Add new inclusion | **F31.9   Bipolar affective disorder, unspecified**              Manic depression NOS | 1959  UK | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Delete text and add instructional note | **F50.5 Vomiting associated with other psychological disturbances**  Repeated vomiting that occurs in dissociative disorders (F44.-) and hypochondriacal disorder (F45.2), and that is not solely due to conditions classified outside this chapter. ~~This subcategory may also be used in addition to O21.- (excessive vomiting in pregnancy) when emotional factors are predominant in the causation of recurrent~~ ~~nausea and vomiting in pregnancy.~~  Psychogenic vomiting  Use additional code (O21.-), if desired, to identify excess vomiting in pregnancy.    ***Excl*.:** nausea (R11)  vomiting NOS (R11) | 2246  Australia | October 2016 | Minor | January 2018 |
| Revise inclusion | **F52.1 Sexual aversion and lack of sexual enjoyment**  Either the prospect of sexual interaction produces sufficient  fear or anxiety that sexual activity is avoided (sexual  aversion) or sexual responses occur normally and orgasm is  experienced but there is a lack of appropriate pleasure (lack  of sexual enjoyment).  Anhedonia, ~~(~~sexual~~)~~ | 2007  Australia | October 2013 | Major | January 2016 |
| Revise text and inclusion | **F54 Psychological and behavioural factors associated with disorders or diseases classified elsewhere**  This category should be used to record the presence of psychological or behavioural influences thought to have played a major part in the aetiology of physical disorders which can be classified to other chapters. Any resulting mental disturbances are usually mild, and often prolonged (such as worry, emotional conflict, apprehension) and do not of themselves justify the use of any of the categories in this chapter.  ***Incl*.:** psychological factors affecting physical conditions            examples of the use of this category are:  •  asthma F54 and J45.-  •  dermatitis F54 and L23-L25  •  gastric ulcer F54 and K25.-  •  ~~mucous colitis~~ irritable bowel syndrome F54 and K58.-  •  ulcerative colitis F54 and K51.-  •  urticaria F54 and L50.-  Use additional code, if desired, to identify the associated physical disorder.  ***Excl*.:** tension-type headache (G44.2) | 2014  Australia | October 2014 | Minor | January 2016 |
| Revise exclusion | **F63.1  Pathological fire-setting [pyromania]**  ***...***  ***Excl.:*** fire-setting(by)(in):   * + - adult with dissocial personality disorder (F60.2)     - alcohol or psychoactive substance intoxication (F10-F19, with common fourth character .0)     - as the reason for observation for suspected mental disorder, ruled out (Z03.2)                         … | 2229  Nordic CC | October 2016 | Minor | January 2018 |
| Revise exclusion | **F63.2 Pathological stealing [kleptomania]**  ***...***  ***Excl.:*** depressive disorder with stealing (F31-F33)                        organic mental disorders (F00-F09)                        shoplifting as the reason for observation for suspected mental disorder, ruled out (Z03.2) | 2229  Nordic CC | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise exclusion | **G04 Encephalitis, myelitis and encephalomyelitis**  ...  ***Excl.:*** ~~benign~~ myalgic encephalomyelitis (G93.3)  ... | 2211  Canada | October 2016 | Minor | January 2018 |
| Revise title and add inclusion | **G04.1 ~~Tropical spastic paraplegia~~Human T-cell lymphotropic virus associated myelopathy**  Tropical spastic paraplegia | 2252  Japan | October 2016 | Minor | January 2018 |
| Add note | |  |  | | --- | --- | | **G04.8** | **Other encephalitis, myelitis and**  **encephalomyelitis** | |  | Postinfectious encephalitis and encephalomyelitis  NOS | |  | Use additional code, if desired, to identify  any associated epileptic seizures. (G40.-), | | MRG  1581 | October 2009 | Major | January 2013 |
|  |  |  |  |  |  |
| Revise and add inclusions | **G05.1\*   Encephalitis, myelitis and encephalomyelitis in viral diseases classified elsewhere**  Encephalitis, myelitis or encephalomyelitis (in):  •  adenoviral (A85.1†)  •  cytomegaloviral (B25.8†)  •  enteroviral (A85.0†)  •  herpesviral [herpes simplex] (B00.4†)  •  influenza: ~~(J09†,  J10.8†,J11.8†)~~         ·  seasonal virus identified (J10.8†)         ·  virus not identified (J11.8†)         ·  zoonotic or pandemic influenza virus identified  (J09†)  •  measles (B05.0†)  •  mumps (B26.2†)  •  postchickenpox (B01.1†)  •  rubella (B06.0†)  •  zoster (B02.0†) | 2086 Germany | October 2014 | Minor | January 2016 |
| Revise and add text: | **G09 Sequelae of inflammatory diseases of central nervous system**  ***Note***: ~~This c~~Category **G09** is to be used to indicate conditions whose primary classification is to **G00**-**G08** (i.e. excluding those marked with an asterisk (\*)) as the cause of sequelae, themselves classifiable elsewhere.  The “sequelae” include conditions specified as such or as late effects, or those present one year or more after onset of the causal condition.  For use of this category reference should be made to the relevant morbidity and mortality coding rules and guidelines in Volume 2.  Not to be used for chronic inflammatory disease of the central nervous system. Code these to current inflammatory disease of the central nervous system. | MRG  1221 | October 2007 | Minor | January 2009 |
| Revise instructions | **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 (i.e. excluding those marked with an asterisk (\*)) as the cause of sequelae, themselves classifiable elsewhere. The “sequelae” include conditions specified as such or as late effects, or those present one year or more after onset of the causal condition. For use of this category reference should be made to the relevant morbidity and mortality coding rules and guidelines in Volume 2.    Not to be used for chronic inflammatory diseases of the central nervous system. Code these to current inflammatory diseases of the central nervous system. | WHO  1771 | October 2010 | Minor | January 2012 |
| Revise block heading and add category | **Systemic atrophies primarily affecting the central nervous system** **(G10-~~G13~~G14)**    **G14    Postpolio syndrome**            Postpolio myelitic syndrome  *Excludes*: sequelae of poliomyelitis (B91) | Brazil  1116 | October 2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Add inclusion | **G12.2 Motor neuron disease**  Familial motor neuron disease  Kennedy disease  Lateral sclerosis:   * amyotrophic * primary   Progressive:   * bulbar palsy * spinal muscular atrophy | 2225  Statistics Korea | October 2016 | Major | January 2019 |
| Add code | **G21 Secondary Parkinsonism** G21.4 Vascular parkinsonism | MRG  0338 | October 2005 | Major | January 2010 |
| Add new code, revise code title and add inclusion and exclusion | **G23        Other degenerative diseases of basal ganglia**  ~~Excludes:  multi-system degeneration (G90.3)~~  **G23.2**     **~~Striatonigral degeneration~~ Multiple system atrophy**, **parkinsonian type [MSA-P]**  **G23.3    Multiple system atrophy, cerebellar type [MSA-C]**  **G23.8     Other specified degenerative diseases of basal ganglia**                 Calcification of basal ganglia                 Neurogenic orthostatic hypotension [Shy-Drager]  ***Excl.*:**  orthostatic hypotension NOS (I95.1) | 2035  Germany | October 2014 | Major | January 2016 |
| Add inclusion | **G23.1    Progressive supranuclear ophthalmoplegia [Steele-Richardson-**  **Olszewski]**                  Progressive supranuclear palsy | MRG  1759 | October 2010 | Major | January 2013 |
| Add inclusion term and note | **G25 Other extrapyramidal and movement disorders**  **G25.8 Other specified extrapyramidal and movement disorders**  Akathisia (drug-induced) (treatment-induced)  Restless legs syndrome  Stiff-man syndrome  Use additional external cause code (Chapter XX), if desired, to  identify drug, if drug-induced | Australia  1928 | October 2012 | Major | January 2016 |
| Revise inclusion | **G25.8 Other specified extrapyramidal and movement disorders**  Akathisia (drug-induced) (treatment-induced)  Restless legs syndrome  Stiff-person[man] syndrome  Use additional external cause code (Chapter XX), if desired, to identify drug, if drug- induced | 2253  Japan | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add asterisk code to inclusion term | **G31.8 Other specified degenerative diseases of nervous system**              Grey-matter degeneration [Alpers]               Lewy body(ies)(dementia)(disease) (F02.8\*)               Subacute necrotizing encephalopathy [Leigh] | 1976  UK | October 2013 | Minor | January 2015 |
| Revise and add inclusions, add exclusions | **G51.0 Bell's palsy** Facial palsy NOS  Facial palsy (droop) (weakness) due to lower motor neuron [LMN] lesion  ***Excl.:*** facial palsy due to:   * upper motor neuron [UMN] lesion (G83.6) | 2160  Australia | October 2017 | Major | January 2019 |
| Delete code | **~~G56.4~~****~~Causalgia~~** | 2166  Korea | October 2017 | Major | January 2019 |
| Add inclusion term: | **G61.0 Guillain-Barré syndrome**  Acute (post-) infective polyneuritis Miller Fisher Syndrome | Canada  1170 | October 2007 | Minor | January 2009 |
| Revise code | **G63.8\*  Polyneuropathy in other diseases classified elsewhere**  Uraemic neuropathy (N18.-5†) | 1939  Canada | October 2013 | Minor | January 2015 |
| Revise code title: | **G73.1\* ~~Eaton-~~Lambert-Eaton syndrome (C80.-†)** | Germany  1161 | October 2007 | Minor | January 2009 |
| Revise code range | **G73.1**\* **Eaton-Lambert syndrome** ~~(C80†)~~ (C00–D48†) | Australia  1343 | October 2008 | Minor | January 2010 |
| Revise code title | **G73.1\* ~~Eaton-~~Lambert-Eaton syndrome (C00-D48†)** | WHO  1886 | October 2011 | Minor | January 2013 |
| Add new code | **G83     Other paralytic syndromes**   …  **G83.5    Locked-in syndrome** | 2056  MRG | October 2013 | Major | January 2016 |
| Add code, inclusions and exclusions | **G83.6 Upper motor neuron facial paralysis**  Facial palsy (droop) (weakness) due to upper motor neuron [UMN] lesion  ***Excl.:*** facial paralysis due to:   * Bell's palsy (G51.0) * lower motor neuron [LMN] lesion (G51.0) | 2160  Australia | October 2017 | Major | January 2019 |
| Delete code | **G90       Disorders of autonomic nervous system**  ***Excl.***: dysfunction of autonomic nervous system due to  alcohol (G31.2)  **~~G90.3~~**~~Multi-system degeneration~~  ~~Neurogenic orthostatic hypotension [Shy-Drager]~~  ***~~Excl~~***~~.:  orthostatic hypotension NOS (I95.1)~~ | 2035  Germany | October 2014 | Major | January 2016 |
|  |  |  |  |  |  |
| Add codes and inclusions | **G90.5 Complex regional pain syndrome type I**  Sympathetic reflex dystrophy    **G90.6 Complex regional pain syndrome type II**  Causalgia  **G90.7 Complex regional pain syndrome, other and unspecified type** | 2166  Korea | October 2017 | Major | January 2019 |
| Add exclusion | **G91 Hydrocephalus**  ***Incl*.:**acquired hydrocephalus  ***Excl*.:** hydrocephalus:   * acquired, of newborn (P91.7) * congenital (Q03.-) * due to congenital toxoplasmosis (P37.1) | 2020  Australia | October 2014 | Major | January 2016 |
| Revise inclusion | **G93.3 Postviral fatigue syndrome**  ~~Benign m~~Myalgic encephalomyelitis | 2211  Canada | October 2016 | Minor | January 2018 |
| Add code | **G94.3\* Encephalopathy in diseases classified elsewhere** | 2172  MRG | October 2016 | Major | January 2019 |
| Add inclusion | **G98 Other disorders of nervous system, not elsewhere classified**  ***Incl.:*** Charcot arthropathy† (M14.6\*)  nervous system disorder NOS | 2290  United Kingdom | October 2017 | Major | January 2019 |
| Add inclusion: | **G99.8\* Other specified disorders of nervous system in diseases classified elsewhere**  Uraemic paralysis (N18.5†) | Australia  1241 | October 2007 | Major | January 2010 |
| Modify exclusion | **H02.5 Other disorders affecting eyelid function**  Ankyloblepharon  Blepharophimosis  Lid retraction  ***Excl.:*** blepharospasm (G24.5)  tic ~~psychogenic (F95.-)~~(disorder):  • NOS (F95.9)  • organic origin (G25.6)  • psychogenic (F95.-) | 2156  France | October 2015 | Minor | January 2017 |
| Add exclusion | **H18.1 Bullous keratopathy**  ***Excl.*:** keratopathy (bullous aphakic) following cataract surgery (H59.0) | 2163  France | October 2015 | Minor | January 2017 |
| Add inclusion | **H31.8 Other specified disorders of choroid**              Choroidal neovascularization | 2069 Australia | October 2014 | Major | January 2016 |
| Add inclusions: | **H32.8\*Other chorioretinal disorders in diseases classified elsewhere**  Albuminurica retinitis (N18.5†)  Renal retinitis (N18.5†) | Australia  1241 | October 2007 | Major | January 2010 |
| Add inclusion | **H47.0 Disorders of optic nerve, not elsewhere classified**  Compression of optic nerve  (Foster-)Kennedy syndrome  Haemorrhage in optic nerve sheath  Ischaemic optic neuropathy | 2225  Statistics Korea | October 2016 | Major | January 2019 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise category title and code titles | **H54 ~~Blindness and low vision~~Visual impairment including blindness (binocular or monocular)**  ***Note:*** For definition of visual impairment categories see table below.  ***Excludes:*** amaurosis fugax (G45.3)  **H54.0 Blindness, ~~both eyes~~binocular**  Visual impairment categories ~~3, 4~~, 5 ~~in both eyes~~  **H54.1 ~~Blindness, one eye, low vision other eye~~ Severe visual impairment, binocular**  ~~Visual impairment categories 3, 4, 5 in one eye, with categories 1 or 2 in the other eye~~  Visual impairment category 2  **H54.2 ~~Low vision, both eyes~~Moderate visual impairment, binocular**  Visual impairment ~~categories 1 or 2~~category 1~~in both eyes~~  **H54.3 ~~Unqualified visual loss, both eyes~~Mild or no visual impairment, binocular**  Visual impairment ~~category 9 in both eyes~~category 0  **H54.4 Blindness, ~~one eye~~ monocular**  Visual impairment categories 3, 4, 5 in one eye ~~[normal vision in other eye]~~and categories 0, 1, 2 or 9 in the other eye.  **H54.5 ~~Low vision, one eye~~Severe visual impairment, monocular**  Visual impairment ~~categories 1 or 2 in one eye [normal vision in other eye]~~category 2 in one eye and categories 0, 1 or 9 in other eye  **H54.6 ~~Unqualified visual loss, one eye~~Moderate visual impairment, monocular**  Visual impairment ~~category 9 in one eye [normal vision in other eye]~~category 1 in one eye and categories 0 or 9 in other eye  **~~H54.7 Unspecified visual loss~~**  ~~Visual impairment category 9 NOS~~  **H54.9 Unspecified visual impairment (binocular)**  Visual impairment category 9  ***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 Resolution of the International Council of Ophthalmology (2002) and the Recommendations of the WHO Consultation on “Development of Standards for Characterization of Vision Loss and Visual Functioning" (Sept 2003)   ~~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.~~ For characterizing visual impairment for codes H54.0 to H54.3, visual acuity should be measured with both eyes open with presenting correction if any. For characterizing visual impairment for codes H54.4 to H54.6, visual acuity should be measured monocularly with presenting correction if any.   If the extent of the visual field is taken into account, patients with a visual field ~~no greater than 10° butgreater than 5° around central fixation should be placed in catetory 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.~~ of the better eye no greater than 10° in radius around central fixation should be placed under category 3. For monocular blindness (H54.4), this degree of field loss would apply to the affected eye.  **Table 1 Proposed revision of categories of visual impairment**   |  |  |  | | --- | --- | --- | | **Category** | **Presenting distance visual acuity** | | | **Worse than:** | **Equal to or better than:** | | Mild or no visual impairment  0 |  | 6/18  3/10 (0.3)  20/70 | | Moderate visual impairment  1 | 6/18  3/10 (0.3)  20/70 | 6/60  1/10 (0.1)  20/200 | | Severe visual impairment  2 | 6/60  1/10 (0.1)  20/200 | 3/60  1/20 (0.05)  20/400 | | Blindness  3 | 3/60  1/20 (0.05)  20/400 | 1/60\*  1/50 (0.02)  5/300 (20/1200) | | Blindness  4 | 1/60\*  1/50 (0.02)  5/300 (20/1200) | Light perception | | Blindness  5 | No light perception | | | 9 | Undetermined or unspecified | |   \* Or counts fingers (CF) at 1 metre.  **Note:** The term visual impairment in category H54 comprises category 0 for mild or no visual impairment, category 1 for moderate visual impairment, category 2 for severe visual impairment, categories 3, 4 and 5 for blindness and category 9 for unqualified visual impairment. The term "low vision" included in the previous revision has been replaced by categories 1 and 2 to avoid confusion with those requiring low vision care.   |  |  |  | | --- | --- | --- | | **~~Category  of visual impairment~~** | **~~Visual acuity with best possible correction~~** | | |  | **~~Maximum less than: Minimum equal to or better than:~~** | | | ~~1~~ | ~~6/18~~  ~~3/10 (0.3)~~  ~~20/70~~ | ~~6/60~~  ~~1/10 (0.1)~~  ~~20/200~~ | | ~~2~~ | ~~6/60~~  ~~1/10 (0.1)~~  ~~20/200~~ | ~~3/60~~  ~~1/20 (0.05)~~  ~~20/400~~ | | ~~3~~ | ~~3/60~~  ~~1/20 (0.05)~~  ~~20/400~~ | ~~1/60 (finger counting at 1 metre)~~  ~~1/50 (0.02)~~  ~~5/300 (20/1200)~~ | | ~~4~~ | ~~1/60 (finger counting at 1 metre)~~  ~~1/50 (0.02)~~  ~~5/300~~ | ~~Light perception~~ | | ~~5 No light perception~~ | | | | ~~9 Undetermined or unspecified~~ | | | | WHO  1018 | October 2006 | Major | January 2010 |
| Revise inclusion | **H54.0  Blindness, binocular**  Visual impairment categor~~y~~ies 3, 4, 5 | 2090  WHO | October 2014 | Minor | January 2016 |
| Add inclusion | **H58.8\* Other specified disorders of eye and adnexa in diseases classified elsewhere**  Syphilitic oculopathy NEC:   * + - congenital:   - early (A50.0†)  - late (A50.3†)   * + - early (secondary) (A51.4†)     - late (A52.7†)   Thyroid (thyrotoxic) eye disease (E05.-†) | 2268  Australia | October 2016 | Major | January 2019 |
|  |  |  |  |  |  |
| Add inclusion terms | **H59.8 Other postprocedural disorders of eye and adnexa**  Bleb associated endophthalmitis  Inflammation (infection) of postprocedural bleb  Postprocedural blebitis | Canada  1400 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise and add inclusions | **H67.1\* Otitis media in viral diseases classified elsewhere**  Otitis media in:  ·  influenza: ~~J09-J11†~~  - seasonal virus identified (J10.8†)  -  influenza, virus not identified (J11.8†)  - influenza, zoonotic or pandemic influenza virus identified (J09†)  ·  measles (B05.3†) | 2086 Germany | October 2014 | Minor | January 2016 |
| Revise inclusion in 2010 printed edition, page 419 | **I05 Rheumatic mitral valve diseases   *Incl.:*** conditions classifiable to ~~1~~I05.0 and ~~1~~I05.2–~~1~~I05.9,  whether specified as rheumatic or not | 1980  Canada | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
| Revise and add exclusion | **Hypertensive diseases**  **(I10–I15)**  ***Excl.:*** complicating pregnancy, childbirth and the puerperium (O10–O11, O13–O16)  involving coronary vessels (I20–I25)  neonatal hypertension (P29.2)  pulmonary hypertension ~~(I27.0)~~:   * primary (I27.0) * secondary (I27.2) | 2132  United Kingdom | October 2015 | Minor | January 2017 |
|  |  |  |  |  |  |
| Revise inclusion: | **I12 Hypertensive renal disease**  ***Includes:*** any condition in N18.-, N19, or N26 ~~with any condition in I10~~ due to hypertension  arteriosclerosis of kidney  arteriosclerotic nephritis (chronic)(interstitial)  hypertensive nephropathy  nephrosclerosis  ***Excludes:*** secondary hypertension (I15.-)  **I12.0 Hypertensive renal disease with renal failure**  Hypertensive renal failure  **I12.9 Hypertensive renal disease without renal failure**  Hypertensive renal disease NOS | Australia  1241 | October 2007 | Major | January 2010 |
| Revise inclusions and add note: | **Ischaemic heart diseases  (I20–I25)**    ***Note:*** For morbidity, duration as used in categories **I21**–**I25** refers to the interval elapsing between onset of the ischaemic episode and admission to care. For mortality, duration refers to the interval elapsing between onset and death.  ***Includes:***  with mention of hypertension (**I10**–**I15**)  *Use additional code, if desired, to identify presence of hypertension.*  **I22 Subsequent myocardial infarction**  ***Includes:*** ~~recurrent~~ myocardial infarction:  extension  recurrent  reinfarction  ***Note:*** For morbidity coding, this category should be assigned for infarction of any myocardial site, occurring within 4 weeks (28 days) from onset of a previous infarction  **Excludes:** specified as chronic or with a stated duration of more than 4 weeks (more than 28 days) from onset (**I25.8**) | MbRG  1227 | October 2007 | Major | January 2010 |
| Revise code range | **Ischaemic heart diseases  (I20–I25)**  ***Note:*** For morbidity, duration as used in categories ~~I21–I25~~  I21, I22, I24 and I25 refers to the interval elapsing between onset of the ischaemic episode and admission to care. For mortality, duration refers to the interval elapsing between onset and death. | Canada  1415 | October 2008 | Minor | January 2010 |
| Add inclusion | **I20.8    Other forms of angina pectoris**              Angina of effort               Coronary slow flow syndrome               Stenocardia | Australia 1577 | October 2009 | Major | January 2013 |
| Add inclusion | **I20.8 Other forms of angina pectoris**          Angina of effort          Coronary slow flow syndrome           Stable angina           Stenocardia | 2005  Australia | October 2013 | Minor | January 2015 |
| Add inclusion | **I21 Acute myocardial infarction** ....  **I21.4 Acute subendocardial myocardial infarction**  Myocardial infarction with non-ST elevation  Nontransmural myocardial infarction NOS | 1935  Japan | October 2013 | Minor | January 2015 |
| Add text in 5th print edition | **I22 Subsequent myocardial infarction**   *Note:* For morbidity coding, this category should be assigned for infarction of any myocardial site, occurring within 4 weeks (28 days) from onset of a previous infarction. | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise code title | **I25.4 Coronary artery aneurysm and dissection** | 1978  Canada | October 2013 | Minor | January 2015 |
| Revise code in inclusion | **I32.8\*   Pericarditis in other diseases classified elsewhere**  Pericarditis (in):   * rheumatoid (M05.3†) * systemic lupus erythematosus (M32.1†) * uraemic (N18.~~-~~5†) | 1939  Canada | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
| Revise code  Revise exclusion by deleting comma, adding hyphen and additional code range | **I34 Nonrheumatic mitral valve disorders**     ***Excl.*:** mitral (valve):            • disease (I05.9)             • failure (I05.8)           • stenosis (I05.0)             when of unspecified cause but with mention of:           • diseases of aortic valve (I08.0)           • mitral stenosis or obstruction (I05.0)           when specified as congenital (Q23.2~~, Q23.3,~~  -Q23.9)            when specified as rheumatic (I05.-)    **I35 Nonrheumatic aortic valve disorders**  ***Excl.*:** hypertrophic subaortic stenosis (I42.1)           when of unspecified cause but with mention of  diseases of mitral valve (I08.0)             when specified as congenital (Q23.0~~,~~-Q23.1, Q23.4-  Q23.9)           when specified as rheumatic (I06.-) | 1994  Australia | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
| Revise inclusions | **I41.1\*  Myocarditis in viral diseases classified elsewhere**              Influenzal myocarditis (acute) (J09†, J10.8†, J11.8†)  ~~• avian influenza virus identified (J09†)~~  ~~• other virus identified (J10.8†)~~  ~~• virus not identified~~ (~~J11.8†)~~  Mumps myocarditis (B26.8†) | WHO  1602 | May 2009 | Minor | May 2009 |
| Revise and add inclusions | **I41.1\* Myocarditis in viral diseases classified elsewhere**              Influenzal myocarditis (acute): ~~(J09†,  J10.8†, J11.8†)~~                 •    seasonal virus identified (J10.8†)               •    virus not identified (J11.8†)               •    zoonotic or pandemic influenza virus identified (J09†)               Mumps myocarditis (B26.8†) | 2086 Germany | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Revise inclusion | **I43.8\* Cardiomyopathy in other diseases classified elsewhere**  Gouty tophi of heart (M10.0†)  Thyroid (~~T~~thyrotoxic) heart disease (E05.~~9~~-†) | 2268  Australia | October 2016 | Major | January 2019 |
| Delete inclusion | **I45.8**  **Other specified conduction disorders**              Atrioventricular [AV] dissociation             Interference dissociation  ~~Long QT syndrome~~ | 1925  Korea | October 2013 | Major | January 2016 |
|  |  |  |  |  |  |
| Revise inclusions | **I47.1**    **Supraventricular tachycardia**  ~~Paroxysmal~~ ~~t~~Tachycardia (paroxysmal):   * atrial * atrioventricular [AV]: * NOS * re-entrant (nodal) [AVNRT] [AVRT] * junctional * nodal | Australia 1714 | October 2010 | Minor | January 2012 |
| Add new codes and inclusion terms | **I48    Atrial fibrillation and flutter**  **I48.0**  Paroxysmal atrial fibrillation  **I48.1**  Persistent atrial fibrillation  **I48.2**  Chronic atrial fibrillation  **I48.3**  Typical atrial flutter             Type I atrial flutter  **I48.4**  Atypical atrial flutter            Type II atrial flutter  **I48.9**  Atrial fibrillation and atrial flutter, unspecified | Japan  1751 | October 2010 | Major | January 2013 |
| Add inclusions | **I49.8**  **Other specified cardiac arrhythmias**             Brugada syndrome              Long QT syndrome              Rhythm disorder:               •  coronary sinus               •  ectopic               •  nodal | 1925  Korea | October 2013 | Major | January 2016 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Delete inclusions | **I60 Subarachnoid haemorrhage**  ***~~Incl.~~*~~:~~** ~~ruptured cerebral aneurysm~~    **I60.9    Subarachnoid haemorrhage, unspecified**  ~~Ruptured (congenital) cerebral aneurysm NOS~~ | 2036  Germany | October 2013 | Minor | January 2015 |
| Revise code title | **I62.0 Nontraumatic ~~S~~subdural haemorrhage ~~(acute) (nontraumatic)~~** | 2300  United Kingdom | October 2017 | Minor | January 2019 |
| Revise inclusion | **I63**      **Cerebral infarction**             ***Incl.:***   occlusion and stenosis of cerebral and precerebral arteries                         (including truncus brachiocephalicus), resulting in cerebral  infarction             ***Excl.:***  sequelae of cerebral infarction (I69.3)  **I63.0**   **Cerebral infarction due to thrombosis of precerebral arteries I63.1   Cerebral infarction due to embolism of precerebral arteries I63.2   Cerebral infarction due to unspecified occlusion or stenosis of**  **precerebral arteries** | 2089 Germany | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Add inclusion: | **I68.8\* Other cerebrovascular disorders in diseases classified elsewhere**  Uraemic apoplexia in chronic kidney disease (N18.5†) | Australia  1241 | October 2007 | Major | January 2010 |
| Revise and add text: | **I69 Sequelae of cerebrovascular disease**  ***Note***: ~~This c~~Category I69 is to be used to indicate previous episodes of conditions in ~~I60-I67~~ I60-I67.1 and I67.4-I67.9 as the cause of sequelae, themselves classified elsewhere.  The “sequelae” include conditions specified as such or as late effects, or those present one year or more after onset of the causal condition.  Not to be used for chronic cerebrovascular disease.  Code these to **I60**-**I67**. | MRG  1221 | October 2007 | Minor | January 2009 |
| ****Add note and subdivisions at category level**** | **I70   Atherosclerosis**  ***…***  The following supplementary classification to indicate the presence or absence of gangrene is provided for optional use.  0   without gangrene  1   with gangrene  *Excludes****:*** cerebral (I67.2)  coronary (I25.1)  mesenteric (K55.1)  pulmonary (I27.0) | Canada  1405 | October 2008 | Major | January 2010 |
| Revise supplementary subclassification note | **I70 Atherosclerosis**  ***Includes***: arteriolosclerosis                 arteriosclerosis                 arteriosclerotic vascular disease                 atheroma                 degeneration:   * arterial * arteriovascular * vascular                  endarteritis deformans or obliterans                 senile:   * arteritis * endarteritis   ***Excludes***: cerebral (I67.2)                   coronary (I25.1)                   mesenteric (K55.1)                   pulmonary (I27.0)  The following supplementary classification to indicate the presence or absence of gangrene is provided for optional use with appropriate subcategories in I70.  0      without gangrene  1      with gangrene | Germany  1741 | October 2010 | Minor | January 2012 |
| Revise category title, code titles, add exclusion at category level, and exclusion at code level: | **I72 Other aneurysm and dissection**  ***Includes:*** aneurysm (cirsoid)(false)(ruptured)  ***Excludes:*** aneurysm (of):  • aorta (**I71**.-)  • arteriovenous NOS (**Q27.3**)  • acquired (**I77.0**)  • cerebral (nonruptured) (**I67.1**)  • ruptured (**I60**.-)  • coronary (**I25.4**)  • heart (**I25.3**)  • pulmonary artery (**I28.1**)  • retinal (**H35.0**)  • varicose (**I77.0**)  dissection of precerebral artery, congenital (nonruptured) (**Q28.1**)  **I72.0 Aneurysm and dissection of carotid artery**  **I72.1 Aneurysm and dissection of artery of upper extremity**  **I72.2 Aneurysm and dissection of renal artery**  **I72.3 Aneurysm and dissection of iliac artery**  **I72.4 Aneurysm and dissection of artery of lower extremity**  **I72.5 Aneurysm and dissection of other precerebral arteries**  ***Excludes:*** Aneurysm and dissection of carotid artery (**I72.0**)  **I72.8 Aneurysm and dissection of other specified arteries**  **I72.9 Aneurysm and dissection of unspecified site** | Germany  1228 | October 2007 | Major | January 2010 |
| Revise excludes | **I72       Other aneurysm and dissection**  ***Incl.*:** aneurysm (cirsoid)(false)(ruptured)  ***Excl.:*** aneurysm (of):                        • aorta (I71.-)                        • arteriovenous NOS (Q27.3)                        - acquired (I77.0)                         • cerebral (nonruptured) (I67.1)   * ruptured (I60.-)                          • coronary (I25.4)                         • heart (I25.3)                         • pulmonary artery (I28.1)                         • retinal (H35.0)                         • varicose (I77.0)      dissection (of): ~~precerebral artery, congenital~~  ~~(nonruptured)  (Q28.1)~~                        • coronary artery (I25.4)                      • precerebral artery, congenital (nonruptured)  (Q28.1) | 1978  Canada | October 2013 | Minor | January 2015 |
| Amend excludes note and add inclusion | **I72.5 Aneurysm and dissection of other precerebral arteries**  Aneurysm and dissection of basilar artery (trunk)  *Excludes*: aneurysm and dissection of :~~carotid artery (I72.0):~~   * carotid artery (I72.0) * vertebral artery (I72.6) | Canada  1601 | October 2009 | Major | January 2013 |
| Add new code | **I72.6   Aneurysm and dissection of vertebral artery** | Canada  1601 | October 2009 | Major | January 2013 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Delete category and codes | **~~I84      Haemorrhoids~~**  ***~~Includes:~~***~~piles~~  ~~varicose veins of anus and rectum~~  ***~~Excludes:~~*** ~~complicating:~~  ~~• childbirth and the puerperium (O87.2)~~  ~~• pregnancy (O22.4)~~  **~~I84.0~~**~~Internal thrombosed haemorrhoids~~  **~~I84.1~~**~~Internal haemorrhoids with other complications~~  ~~Internal haemorrhoids:~~  ~~• bleeding~~  ~~• prolapsed~~  ~~• strangulated~~  ~~• ulcerated~~  **~~I84.2~~**~~Internal haemorrhoids without complication~~  ~~Internal haemorrhoids NOS~~  **~~I84.3~~**~~External thrombosed haemorrhoids~~  ~~Perianal haematoma (nontraumatic)~~  ~~Perinal thrombosis~~  **~~I84.4~~**~~External haemorrhoids with other complications~~  ~~External haemorrhoids:~~  ~~• bleeding~~  ~~• prolapsed~~  ~~• strangulated~~  ~~• ulcerated~~  **~~I84.5~~**~~External haemorrhoids without complication~~  ~~External haemorrhoids NOS~~  **~~I84.6~~**~~Residual haemorrhoidal skin tags~~  ~~Skin tags of anus or rectum~~  **~~I84.7~~**~~Unspecified thrombosed haemorrhoids~~  ~~Thrombosed haemorrhoids, unspecified whether internal or external~~  **~~I84.8~~**~~Unspecified haemorrhoids with other complications~~  ~~Haemorrhoids, unspecified whether internal or external:~~  ~~• bleeding~~  ~~• prolapsed~~  ~~• strangulated~~  ~~• ulcerated~~  **~~I84.9~~**~~Unspecified haemorrhoids without complication~~  ~~Haemorrhoids NOS~~ | Sweden 1731 | October 2010 | Major | January 2013 |
| Revise code title and add inclusion term | **I87.0** ~~Postphlebitic~~Postthrombotic syndrome  Postphlebitic syndrome | Canada  1406 | October 2008 | Minor | January 2010 |
| Revise code in exclusion | **I95.1** **Orthostatic hypotension**          Hypotension, postural  ***Excl.:*** neurogenic orthostatic hypotension [Shy-Drager] ~~(G90.3)~~(G23.8) | 2035  Germany | October 2014 | Major | January 2016 |
| Modify code title  Add new code and inclusions: | **I98.2\* Oesophageal varices without bleeding in diseases classified elsewhere**  Oesophageal varices in:   1. liver disorders (K70-K71†, K74.-†) 2. schistosomiasis (B65.-†)   **I98.3\* Oesophageal varices with bleeding in diseases classified elsewhere**  Oesophageal varices in:   1. liver disorders (K70-K71†), K74.-†   schistosomiasis (B65.-†) | France  1107 | October 2006 | Major | January 2010 |
| Revise inclusions | **I98.2\*   Oesophageal varices without bleeding in diseases**  **classified elsewhere**                Oesophageal varices without bleeding in:                  • liver disorders (K70-K71†, K74.-†)                  • schistosomiasis (B65.-†)    **I98.3\*    Oesophageal varices with bleeding in diseases**  **classified elsewhere**                 Oesophageal varices with bleeding in:                 • liver disorders (K70-K71†, K74.-†)                  • schistosomiasis (B65.-†) | 1988  Mexico | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add exclusion | **J06 Acute upper respiratory infections of multiple and unspecified sites**  ***Excl.:*** …  respiratory infection NOS (J98.7) | 2192  MRG | October 2017 | Major | January 2019 |
| Revise category title and definition | **J09  Influenza due to certain identified ~~Avian~~ influenza virus  ~~Influenza caused by influenza viruses that normally infect only birds and, less commonly, other animals~~**  Influenza caused by influenza virus strains of special epidemiological importance with an animal-human or inter-human transmission limited to the inclusions.    Note:  Additional virus strains may only be included upon recommendation by  WHO.    *Includes*:    Influenza A/H1N1 pandemic2009 [swine flu]                     Influenza A/H5N1 epidemic [avian influenza]                      Use additional code, if desired, to identify pneumonia or other  manifestations.     |  |  | | --- | --- | | *Excludes****:*** | *Haemophilus influenzae* [*H. influenzae*]:  · infection NOS ( A49.2 )  · meningitis ( G00.0 )  · pneumonia ( J14 ) | | WHO  1602 | May 2009 | Minor | May 2009 |
| Revise code title, note and delete inclusions | **J09     Influenza due to ~~certain~~ identified zoonotic or pandemic influenza virus**  ***Note:***    ~~Additional virus strains may only be included upon r~~  ~~ecommendation by WHO~~For use of this category, reference should be made to the guidelines of the Global Influenza Programme (GIP, http://www.who.int/influenza/) of WHO    Influenza caused by influenza virus strains of special epidemiological importance with an animal-human or inter- human transmission ~~limited to the inclusions..~~  ***~~Incl~~*~~.:~~** ~~Influenza A/H1N1 pandemic 2009 [swine flu]~~  ~~Influenza A/H5N1 epidemic [avian influenza]~~  Use additional code, if desired, to identify pneumonia or other manifestations.  ***Excl.:***  Haemophilus influenzae [H. influenzae]:               •   infection NOS (A49.2)                •   meningitis (G00.0)                •   pneumonia (J14)  influenza due to identified seasonal influenza virus (J10.-) | 2086  Germany | October 2014 | Minor | January 2016 |
| Revise code in 5th print edition | **J09 Influenza due to identified zoonotic or pandemic influenza virus**  …  ***Excl.:*** *Haemophilus influenzae* [*H. influenzae*]:  •   infection NOS (A49.2)  •   meningitis (G00.0)  •   pneumonia (J14)  influenza due to identified seasonal influenza virus ~~(J09)~~(J10.-) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise code title and inclusions | **J10     Influenza due to ~~other~~ identified seasonal influenza virus**  ***Excl.:***   *Haemophilus influenzae [H. influenzae*]:                          •   infection NOS (A49.2)                          •   meningitis (G00.0)                          •   pneumonia (J14)                      influenza due to identified zoonotic or pandemic influenza virus (J09)  **J10.0   Influenza with pneumonia, ~~other~~ seasonal influenza virus identified**             Influenzal (broncho)pneumonia, other influenza virus identified  **J10.1   Influenza with other respiratory manifestations, ~~other~~ seasonal influenza virus identified**   |  |  |  | | --- | --- | --- | | Influenza             Influenzal:               •  acute upper respiratory infection               •  laryngitis               •  pharyngitis               •  pleural effusion | ~~other~~ seasonal influenza  virus identified |  |   **J10.8   Influenza with other manifestations, ~~other~~seasonal influenza virus identified**   |  |  | | --- | --- | | Encephalopathy due to influenza            Influenzal:             •  gastroenteritis             •  myocarditis (acute) | ~~other~~seasonal influenza  virus identified | | 2086 Germany | October 2014 | Minor | January 2016 |
| Revise lower case to upper case in 5th print edition and in online version | **J10 ~~i~~Influenza due to identified seasonal influenza virus**  **...** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add new code | **J12    Viral pneumonia, not elsewhere classified**  **J12.3 Human metapneumovirus pneumonia** | Canada  1408 | October 2008 | Major | January 2010 |
| Revise indentations in excludes note | **J12**  **Viral pneumonia, not elsewhere classified**   **Excludes**: congenital rubella pneumonitis  (P35.0)  pneumonia:   **·** aspiration (due to):      **·** NOS ( J69.0 )       **·** anaesthesia during:     **·** labour and delivery ( O74.0 )           **·** pregnancy ( O29.0 )     **·** puerperium ( O89.0 )  **·** neonatal ( P24.9 )        **·** solids and liquids ( J69.- )   **~~·~~** ~~neonatal ( P24.9 )~~  **~~·~~** ~~solids and liquids ( J69.- )~~  **·** congenital ( P23.0 )   **·** in influenza ( J09 , J10.0 , J11.0 )   **·** interstitial NOS ( J84.9 )   **·** lipid ( J69.1 )  severe acute respiratory syndrome [SARS] (U04.9) | Canada  1801 | October 2011 | Minor | January 2013 |
| Revise exclusion | **J12 Viral pneumonia, not elsewhere classified**          ***Incl.:*** bronchopneumonia due to viruses other than  influenza viruses    ***Excl.:*** congenital rubella pneumonitis (P35.0)                          pneumonia:                          • aspiration (due to):                           - NOS (J69.0)                          - anaesthesia during:                           - labour and delivery (O74.0)                            - pregnancy (O29.0)                             - puerperium (O89.0)  - neonatal (P24.9)  - solids and liquids (J69.-)                         • ~~congenital (P23.0)~~                         • in influenza (J09, J10.0, J11.0)                         • interstitial NOS (J84.9)                         • lipid (J69.1)                          • viral, congenital (P23.0)                       severe acute respiratory syndrome [SARS] (U04.9) | 2028  Australia | October 2013 | Minor | January 2015 |
| Revise code title in 5th print edition | **J15.3 Pneumonia due to *~~Staphylococcus~~*streptococcus, group B** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise inclusions and code title | **J15.6 Pneumonia due to other~~aerobic~~ Gram-negative**  **bacteria**            Pneumonia due to:*~~Serratia marcescens~~*           • Gram-negative (aerobic) bacteria NOS             • *Serratia marcescens* | 2019  Australia | October 2013 | Minor | January 2015 |
| Revise text in 5th print edition | **J15.6 Pneumonia due to other ~~aerobic~~ Gram-negative bacteria**  Pneumonia ~~(~~due to~~)~~:   * Gram-negative (aerobic) bacteria NOS * *Serratia marcescens* | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add colon in online version | **J15.6 Pneumonia due to other Gram-negative bacteria**  Pneumonia due to**:**   * Gram-negative (aerobic) bacteria NOS * *Serratia marcescens* | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise code in exclusion | **J16 Pneumonia due to other infectious organisms, not elsewhere classified**  ***Excl.:*** ornithosis (A70)  pneumocystosis (~~B59~~B48.5)  ... | 2162  United Kingdom | October 2016 | Major | January 2019 |
| **Add excludes note** | **J18 Pneumonia, organism unspecified**  ***Excludes:*** abscess of lung with pneumonia (J85.1)  drug-induced interstitial lung disorders (J70.2–J70.4)  pneumonia:  • aspiration (due to):  • NOS (J69.0)  • anaesthesia during:  • labour and delivery (O74.0)  • pregnancy (O29.0)  • puerperium (O89.0)  • neonatal (P24.9)  • solids and liquids (J69.-)  • congenital (P23.9)  • interstitial NOS (J84.9)  • lipid (J69.1)  • usual interstitial (J84.1)  pneumonitis, due to external agents (J67–J70) | Australia  **0312** | October 2005 | **Major** | **January 2010** |
| Add new code | **J21    Acute bronchiolitis** **J21.1 Acute bronchiolitis due to human metapneumovirus** | Canada  1408 | October 2008 | Major | January 2010 |
| Add exclusion | **J22 Unspecified acute lower respiratory infection**  …  ***Excl.:*** respiratory infection NOS (J98.7)  … | 2192  MRG | October 2017 | Major | January 2019 |
| Add exclusion | **Chronic lower respiratory diseases**  **(J40-J47)**  ***Excl.:*** …  respiratory infection NOS (J98.7) | 2192  MRG | October 2017 | Major | January 2019 |
|  |  |  |  |  |  |
| Revise code: | **J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection**  ***Excludes***:  with influenza (**~~J98~~J09**-**J11**) | Germany  1166 | October 2007 | Minor | January 2009 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Delete ‘s in 5th print edition | **J66.1 Flax-dresser~~'s~~ disease** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Delete ‘s in 5th print edition | **J67.0 Farmer~~'s~~ lung**  Harvester~~'s~~ lung  Haymaker~~'s~~ lung  ...    **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**  ...    **J67.5 Mushroom-worker~~'s~~ lung**    **J67.6 Maple-bark-stripper~~'s~~ lung**  ...    **J67.8 Hypersensitivity pneumonitis due to other organic dusts**  Cheese-washer~~'s~~ lung  Coffee-worker~~'s~~ lung  Fishmeal-worker~~'s~~ lung  Furrier~~'s~~ lung  ... | 2213  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
| **Add inclusion term** | **J84.1 Other interstitial pulmonary diseases with fibrosis**  Diffuse pulmonary fibrosis  Fibrosing alveolitis (cryptogenic)  Hamman-Rich syndrome  Idiopathic pulmonary fibrosis  Usual interstitial pneumonia  ***Excludes:*** pulmonary fibrosis (chronic):  • due to inhalation of chemicals, gases, fumes or vapours (J68.4)  • following radiation (J70.1) | Australia  **0312** | October 2005 | **Major** | **January 2010** |
|  |  |  |  |  |  |
| Add inclusion | **J95.4  Mendelson syndrome**            Chemical pneumonitis due to aspiration during anaesthesia  ***Excl.:*** complicating:   * labour and delivery (O74.0) * pregnancy (O29.0) * puerperium (O89.0) | 2068 Australia | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Add supplementary subclassification | **J96   Respiratory failure, not elsewhere classified**  The following supplementary subclassification is provided for optional use with category J96.           0  Type I [hypoxic]           1  Type II [hypercapnic]           9  Type unspecified         ***Excludes***:  cardiorespiratory failure (R09.2)                         postprocedural respiratory failure (J95.-)                         respiratory:                         • arrest (R09.2)                         • distress:                         • syndrome of adult (J80)                         • in newborn (P22.-)  **J96.0   Acute respiratory failure**  **J96.1   Chronic respiratory failure**  **J96.9   Respiratory failure, unspecified** | Germany 1558 | October 2009 | Major | January 2013 |
| Add code and inclusion | **J98.7 Respiratory infections, not elsewhere classified**  Respiratory (tract) infections not specified as acute, chronic, lower, or upper | 2192  MRG | October 2017 | Major | January 2019 |
| Add inclusion | **J99.1\* Respiratory disorders in other diffuse connective tissue disorders**  Respiratory disorders in:   * dermatomyositis (M33.0-M33.1†) * granulomatosis with polyangiitis (M31.3†) * polymyositis (M33.2†) * sicca syndrome [Sjögren] (M35.0†) * systemic:   - lupus erythematosus (M32.1†)  - sclerosis (M34.8†)   * Wegener granulomatosis (M31.3†) | 2217  United Kingdom | October 2016 | Minor | January 2018 |
| Revise category range at chapter level | **Chapter XI**  **Diseases of the digestives system**  **(K00-K93)**  **…..**  **This chapter contains the following blocks:**  …  K55-~~K63~~K64 Other diseases of intestines | Sweden  1731 | October 2010 | Major | January 2013 |
| Add new code | **K02 Dental Caries**    **K02.5 Caries with pulp exposure** | Japan  1559 | October 2009 | Major | January 2013 |
| Revise inclusion terms | **K04.0** Pulpitis  ~~Pulpal:~~  ~~· abscess~~  ~~· polyp~~  Pulpitis:  · NOS  · acute  · chronic (hyperplastic)(ulcerative)  ~~· suppurative~~  · irreversible  · reversible | Japan  1329 | October 2008 | Minor | January 2010 |
| Add inclusion | **K08.8 Other specified disorders of teeth and supporting structures**     Alveolar (process) cleft     Enlargement of the alveolar ridge NOS     Irregular alveolar process     Toothache NOS | Japan  1560 | October 2009 | Minor | January 2011 |
| Delete inclusion term | **K09.0** Developmental odontogenic cysts  ~~Keratocyst~~ | Japan  1322 | October  2008 | Major | January 2010 |
| Revise text in 5th print edition | **K09.0 Developmental odontogenic cysts**  Cyst ~~(of)~~:  ~~• nasolabial[nasoalveolar]~~  ~~• nasopalatine duct[incisive canal]~~  • dentigerous  • eruption  • follicular  • gingival  • lateral periodontal  • primordial | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise inclusions | **K09.1  Developmental (nonodontogenic) cysts of oral region**    Cyst (of):  ~~· globulomaxillary~~    · ~~nasopalatine~~ nasolabial [nasoalveolar]     · ~~incisive canal~~ nasopalatine duct [incisive canal]  ~~· median palatal~~    ~~· palatine papilla~~ | Japan  1330 | October 2009 | Minor | January 2011 |
| Revise inclusions | **K09.8**  Other cysts of oral region, not elsewhere classified  Dermatoid cyst  Epidermoid cyst                            of mouth  Lymphoepithelial cyst  Epstein's pearl  ~~Nasoalveolar cyst~~  ~~Nasolabial cyst~~ | Japan  1330 | October 2009 | Minor | January 2011 |
| Revise use additional code note and add parentheses to inclusion | **K10.2   Inflammatory conditions of jaws**               Osteitis                          }               Osteomyelitis (neonatal) } of jaw (acute)(chronic)(suppurative)               Osteo(radio)necrosis        }               Periostitis                       }               Sequestrum of jaw bone               Use additional external cause code (Chaper XX) if desired, to identify radiation, if  radiation induced, or to identify drug, if drug induced | USA  1223 | October 2008 | Minor | January 2010 |
| Add inclusions and modify note | **K10.2 Inflammatory conditions of jaws**  Osteitis }  Osteomyelitis (neonatal) } of jaw (acute) (chronic)  Osteonecrosis (drug-induced) (suppurative)  (radiation-induced) }  Osteo(radio)necrosis }  Periostitis }  Sequestrum of jaw bone  Use additional external cause code (Chapter XX), if desired, to  identify radiation, if radiation induced, or to identify drug, if  drug induced. | Mk Guerchani  1932 | October 2012 | Minor | January 2014 |
| Add a new code, inclusion and exclusion terms and notes | **K12 Stomatitis and related lesions**  **K12.3 Oral mucositis (ulcerative)**  Mucositis(oral) (oropharyngeal):    · NOS  **·** drug-induced    · radiation induced   · viral  Use additional external cause code (Chapter XX), if desired, to identify external agent  *Excludes*: mucositis (ulcerative) of:  · nose and nasal sinuses (J34.8)  · vagina and vulva (N76.8)  · gastrointestinal tract (except oral cavity and oropharynx) (K92.8) | Canada  1422 | October 2008 | Major | January 2010 |
| Delete exclusions and last bullet | **K12.3 Oral mucositis (ulcerative)** ***Excludes****:*   mucositis (ulcerative) of~~:~~   * ~~nose and nasal sinuses (J34.8)~~ * ~~vagina and vulva (N76.8)~~ * gastrointestinal tract (except oral cavity and oropharynx) (K92.8) | Canada  1713 | October 2010 | Minor | January 2012 |
| Revise Includes to Excludes in 2010 printed edition, page 498 | **K14 Diseases of tongue**  ***~~Incl.:~~Excl.:*** erythroplakia       }  focal epithelial hyperplasia    }    of tongue (K13.2)   leukoedema                           }  leukoplakia                          } | 1980  Canada | October 2013 | Minor | January 2015 |
| Revise Incl to Excl in 5th print edition | **K14  Diseases of tongue**  ***~~Incl~~Excl.:*** erythroplakia  ...  submucous fibrosis of tongue (K13.5) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add inclusion, revise and add exclusions | **K22.2 Oesophageal obstruction**  Oesophageal web (acquired)  Compression   }  Constriction    }     of oesophagus  Stenosis           }  Stricture          }  ***Excl.:*** congenital oesophageal:   * ~~congenital~~ stenosis or stricture ~~of oesophagus~~ (Q39.3) * web (Q39.4) | 2134  United Kingdom | October 2015 | Minor | January 2017 |
| Add exclusions | **K29.6**  **Other gastritis**             Giant hypertrophic gastritis            Granulomatous gastritis            Ménétrier's disease  ***Excl.:*** with gastro oesophageal reflux disease (K21.-)  with Helicobacter pylori associated chronic  gastritis (K29.5) | 2000  Australia | October 2013 | Major | January 2016 |
| Delete exclusions | **K29.6 Other gastritis**  Giant hypertrophic gastritis  Granulomatous gastritis  Ménétrier disease    ***~~Excl.:~~*** ~~with gastro-oesophageal reflux disease (K21.-)~~  ~~with Helicobacter pylori associated chronic gastritis (K29.5)~~ | 2303  United Kingdom | October 2017 | Minor | January 2019 |
| Revise category title | **K30   ~~Dyspepsia~~ Functional dyspepsia**       Indigestion        Excludes:  dyspepsia:             · nervous ( F45.3 )            · neurotic ( F45.3 )            · psychogenic ( F45.3 )            heartburn ( R12 ) | Japan  1333 | October 2009 | Major | January 2013 |
| Add exclusion | **K30 Functional dyspepsia**  **Incl.:** indigestion  **Excl.:** dyspepsia:   * NOS (R10.1) * nervous (F45.3) * neurotic (F45.3) * psychogenic (F45.3)   heartburn (R12) | 2218  Statistics Korea | October 2016 | Minor | January 2018 |
| Revise and add codes: | **K35 Acute appendicitis**  **~~K35.0~~ ~~Acute appendicitis with generalized peritonitis~~**  ~~Appendicitis (acute) with :~~   * ~~perforation~~ * ~~peritonitis (generalized) (localized) following rupture or perforation~~ * ~~rupture~~   **~~K35.1 Acute appendicitis with peritoneal abscess~~**  ~~Abscess of appendix~~  **K35.2 Acute appendicitis with generalized peritonitis**  Appendicitis (acute) with generalized (diffuse) peritonitis following rupture or perforation  **K35.3 Acute appendicitis with localized peritonitis**  Acute appendicitis with localized peritonitis with or without rupture or perforation  Acute appendicitis with peritoneal abscess  **K35.8 Acute appendicitis, other and unspecified**  Acute appendicitis without mention of localized or generalized peritonitis  **~~K35.9~~ ~~Acute appendicitis, unspecified~~**  ~~Acute appendicitis with peritonitis, localized or NOS~~  ~~Acute appendicitis without :~~   * ~~generalized peritonitis~~ * ~~perforation~~ * ~~peritoneal abscess~~   ~~rupture~~ | France  1108 | October 2007 | Major | January 2010 |
| Revise inclusion | **K35.3**   **Acute appendicitis with localized peritonitis**              Acute appendicitis (with or without perforation or rupture) with  ~~localized~~ peritonitis ~~with or without rupture or perforation~~:   * NOS * localized               Acute appendicitis with peritoneal abscess | MRG  1768 | October 2011 | Minor | January 2013 |
| Delete inclusions | **K43 Ventral hernia**  ***~~Incl.~~****~~:~~*~~hernia:~~  ~~• epigastric~~  ~~• incisional~~ | 2063 Australia | October 2014 | Minor | January 2016 |
| Revise code titles, add codes and revise code titles and inclusions | **K43.0   ~~Ventral~~ Incisional hernia with obstruction, without gangrene**  ~~Ventral~~ Incisional hernia:   * causing obstruction} * incarcerated}  without gangrene * irreducible} * strangulated}   **K43.1   ~~Ventral~~ Incisional hernia with gangrene**     Gangrenous ~~ventral~~ incisional hernia    **K43.2   Incisional hernia without obstruction or gangrene**      Incisional hernia NOS    **K43.3   Parastomal hernia with obstruction, without gangrene**      Parastomal hernia:   * causing obstruction} * incarcerated          }    without gangrene * irreducible             } * strangulated           }   **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**  Hernia:   * epigastric * hypogastric * midline * spigelian * subxiphoid      Any condition listed under K43.6   * causing obstruction      } * incarcerated                } without gangrene * irreducible                   } * strangulated                 }   **K43.7   Other and unspecified ventral hernia with gangrene**      Any condition listed under K43.6 specified as gangrenous    **K43.9 Other and unspecified ~~V~~ventral hernia without obstruction or**  **gangrene**             Ventral hernia NOS | Sweden 1345 | October 2009 | Major | January 2013 |
| Revise  Modify code title, add inclusion term  Delete code  Modify code title  Modify code title  Delete includes | **K51 Ulcerative colitis**  **K51.0 Ulcerative (chronic) ~~enterocolitis~~ pancolitis**  Backwash ileitis  ~~K51.1 Ulcerative (chronic) ileocolitis~~  **K51.2 Ulcerative (chronic) proctitis**  **K51.3 Ulcerative (chronic) rectosigmoiditis**  **K51.4 ~~Pseudopolyposis of colon~~ Inflammatory polyps ~~[Pseudopolyposis of colon]~~**  **K51.5 Left sided colitis  ~~Mucosal proctocolitis~~**  Left hemicolitis  **K51.8 Other ulcerative colitis**  **K51.9 Ulcerative colitis, unspecified**  ~~Ulcerative enteritis NOS~~ | Germany  0221 | October 2005 | Major | January 2010 |
| Revise  Add code  Modify inclusion terms  Modify exclusion note and add revised codes | **K52 Other noninfective gastroenteritis and colitis**  **K52.0 Gastroenteritis and colitis due to radiation**  **K52.1 Toxic gastroenteritis and colitis**  Use additional external cause code (Chapter XX), if desired, to identify toxic agent. K52.2 Allergic and dietetic gastroenteritis and colitis Food hypersensitivity gastroenteritis or colitis  **K52.3 Indeterminate colitis**  **K52.8 Other specified noninfective gastroenteritis and colitis**  Eosinophilic gastritis or gastroenteritis K52.9 Noninfective gastroenteritis and colitis, unspecified Diarrhoea |  Enteritis | specified as ~~noninfective~~ noninfectious, ~~or NOS~~  Ileitis } ~~in countries where the~~ ~~conditions can be~~  Jejunitis | ~~presumed to be of non infectious origin~~  Sigmoiditis |    ***Excludes***: colitis, diarrhoea, enteritis, gastroenteritis:  - infectious (A09.0)  - unspecified ~~in countries where the condition can be presumed to be of~~ ~~infectious origin (A09)~~ origin (A09.9)  functional diarrhoea (K59.1)  neonatal diarrhoea (noninfective) (P78.3)  psychogenic diarrhoea (F45.3) | MRG  0317  Germany  0221 | October 2005 | Major  Major | January 2010  January 2010 |
| Add inclusion and revise note | **K52         Other noninfective gastroenteritis and colitis**  **K52.1      Toxic gastroenteritis and colitis**                  Drug-induced gastroenteritis and colitis    Use additional external cause code (Chapter XX), if desired, to  identify drug, if drug-induced, or toxic agent | Australia  1734 | October 2010 | Major | January 2013 |
| Add exclusion | **K52.3 Indeterminate colitis**  ***Excl.:*** colitis of unspecified origin ([A09.9](http://apps.who.int/classifications/icd10/browse/2016/en#/A09.9)) | 2271  MRG | October 2016 | Minor | January 2018 |
| Add inclusion terms | **K52.8 Other specified noninfective gastroenteritis and colitis**  Collagenous colitis  Eosinophilic gastritis or gastroenteritis  Lymphocytic colitis  Microscopic colitis (collagenous colitis or lymphocytic colitis) | Japan  1334 | October 2008 | Minor | January 2010 |
| Revise exclusions | **K52.9 Noninfective gastroenteritis and colitis, unspecified**  …  ***Excl.:*** colitis, diarrhoea, enteritis, gastroenteritis:   * infectious (A09.0) * unspecified origin (A09.9)   functional diarrhoea (K59.1)  neonatal diarrhoea ~~(noninfective) (P78.3)~~:   * NOS (A09.9) * infectious (A09.0) * noninfective (P78.3)   psychogenic diarrhoea (F45.3) | 2316  MRG | October 2017 | Minor | January 2019 |
| Revise category range at block level | **Other diseases of intestines**  **(K55-~~K63~~ K64)** | Sweden  1731 | October 2010 | Major | January 2013 |
| Add inclusion | **K55.2 Angiodysplasia of colon**  Angiodysplasia of intestine NOS | 2169  Japan | October 2015 | Major | January 2019 |
| Add new code | **K55.3 Angiodysplasia of small intestine** | 2169  Japan | October 2015 | Major | January 2019 |
|  |  |  |  |  |  |
| Add exclusion | **K56 Paralytic ileus and intestinal obstruction without hernia**  **Excl.:** congenital stricture or stenosis of intestine (Q41–Q42)  ischaemic stricture of intestine (K55.1)  meconium ileus (E84.1)  obstruction of duodenum (K31.5)  perinatal intestinal obstruction (P75-P76)  postoperative intestinal obstruction (K91.3)  stenosis of anus or rectum (K62.4)  with hernia (K40–K46) | 2219  Statistics Korea | October 2016 | Major | January 2019 |
| Delete exclusion | **K56.6 Other and unspecified intestinal obstruction**  **...**  ***~~Excl.:~~*** ~~other and unspecified neonatal intestinal obstruction classifiable to~~  ~~P76.8, P76.9~~ | 2219  Statistics Korea | October 2016 | Major | January 2019 |
| Delete codes and inclusion, add new codes and inclusion | **K58 Irritable bowel syndrome**  ***Incl.:*** irritable colon  **~~K58.0 Irritable bowel syndrome with diarrhoea~~**  **K58.1   Irritable bowel syndrome with predominant diarrhoea [IBS-D]**  **K58.2   Irritable bowel syndrome with predominant constipation [IBS-C]**  **K58.3  Irritable bowel syndrome with mixed bowel habits [IBS-M]**  **K58.8   Other and unspecified irritable bowel syndrome**      Irritable bowel syndrome NOS  **~~K58.9 Irritable bowel syndrome without diarrhoea~~**  ~~Irritable bowel syndrome NOS~~ | 2170  Japan | October 2017 | Major | January 2019 |
| Revise excludes note at code level | **K59.3  Megacolon, not elsewhere classified**  ***Excludes***: megacolon  (due to)(in):  •   Chagas' disease (B57.3)  •   *Clostridium difficile* (A04.7)  •   congenital (aganglionic) (Q43.1)  •    Hirschsprung's disease (Q43.1) | Canada  1745 | October 2010 | Minor | January 2012 |
| Revise code in exclusion | **K62           Other diseases of anus and rectum**  ***Includes:***  anal canal  ***Excludes:*** colostomy and enterostomy malfunction (K91.4)                    faecal incontinence (R15)                    haemorrhoids (~~I84.-~~K64.-)                    ulcerative proctitis (K51.2) | Sweden  1731 | October 2010 | Major | January 2013 |
|  |  |  |  |  |  |
| Revise codes in exclusion | **K63.0    Abscess of intestine**  ***Excludes***: abscess of:   * anal and rectal regions (K61.-) * appendix (~~K35.1~~K35.3)                                  with diverticular disease (K57.-)    **K63.1     Perforation of intestine (nontraumatic)**  ***Excludes***: perforation (nontraumatic) of:   * appendix (~~K35.0~~K35.2, K35.3) * duodenum (K26.-)                                   with diverticular disease (K57.-) | Canada  1780 | October 2010 | Minor | January 2012 |
|  |  |  |  |  |  |
| Add new category and codes | **K64       Haemorrhoids and perianal venous thrombosis**  ***Includes:***  piles  ***Excludes:*** complicating:                                 • childbirth and the puerperium (O87.2)                        • pregnancy (O22.4)  **K64.0    First degree haemorrhoids**                  Grade/stage I haemorrhoids                  Haemorrhoids (bleeding) without prolapse outside of anal canal    **K64.1     Second degree haemorrhoids**                  Grade/stage II haemorrhoids                  Haemorrhoids (bleeding) that prolapse with straining, but retract  spontaneously    **K64.2       Third degree haemorrhoids**                    Grade/stage III haemorrhoids                    Haemorrhoids (bleeding) that prolapse with straining and require  manual  replacement  back inside anal canal    **K64.3        Fourth degree haemorrhoids**                    Grade/stage IV haemorrhoids                    Haemorrhoids (bleeding) with prolapsed tissue that cannot be  manually replaced    **K64.4        Residual haemorrhoidal skin tags**                    Skin tags of anus or rectum    **K64.5         Perianal venous thrombosis**                     Perianal haematoma    **K64.8         Other specified haemorrhoids**    **K64.9         Haemorrhoids, unspecified**                      Haemorrhoids (bleeding):                       • NOS                       • without mention of degree | Sweden 1731 | October 2010 | Major | January 2013 |
| Revise inclusion | **K64.4 Residual haemorrhoidal skin tags**            Skin tags of anus ~~or rectum~~ | Australia  1842 | October 2011 | Minor | January 2013 |
| Place black box around code in 5th print edition | **K64 Haemorrhoids and perianal venous thrombosis**  **…** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add new code and inclusion | **K66.2 Retroperitoneal fibrosis**  Ormond’s disease | 2066  Australia | October 2015 | Major | January 2019 |
| Revise code | **Diseases of liver**  **(K70-K77)**  ***Excl.:*** haemochromatosis (E83.1)  jaundice NOS (R17.0)  ... | 2281  MRG | October 2017 | Major | January 2019 |
| Delete inclusion at category level  Add inclusion  Revise code and add NOS | **K72**     **Hepatic failure, not elsewhere classified**  ***Includes:***    hepatic:  **•** coma NOS  **•** encephalopathy NOS  hepatitis:   * ~~acute~~          } * fulminant   } NEC, with hepatic failure * malignant  }   liver (cell) necrosis with hepatic failure  yellow liver atrophy or dystrophy  ***Excludes:****. . .*    **K72.0  Acute and subacute hepatic failure**  Acute non-viral hepatitis NOS      **K75**     **Other inflammatory liver diseases**  ***Excludes:*** chronic hepatitis NEC (K73.-)                                    hepatitis   * acute or subacute, (~~K72.0)~~: * NOS (B17.9 * Non-viral (K72.0) * viral (B15-B19)   toxic liver disease (K71.-) | MRG  1860 | October 2011 | Major | January 2013 |
| Add code in inclusion | **K72 Hepatic failure, not elsewhere classified**  ***Incl.:*** hepatic:   * coma NOS * encephalopathy NOS (G94.3\*)   ... | 2172  MRG | October 2016 | Major | January 2019 |
| Add inclusion | **K72.0 Acute and subacute hepatic failure**  Acute non-viral hepatitis NOS  Late-onset hepatic failure | 2256  Japan | October 2016 | Minor | January 2018 |
| Delete inclusion | **K73.2    Chronic active hepatitis, not elsewhere classified**  ~~Lupoid hepatitis NEC~~ | Japan  1753 | October 2010 | Major | January 2013 |
| Revise code in excludes note | **K75.0  Abscess of liver**  Hepatic abscess:  • NOS  • cholangitic  • haematogenic  • lymphogenic  • pylephlebitic  ***Excl.***: amoebic liver abscess (A06.4†, K77.0\*)          cholangitis without liver abscess (K83.0)        pylephlebitis without liver abscess (K75.1) | 2071 Australia | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Add inclusion | **K75.4    Autoimmune hepatitis**                Lupoid hepatitis NEC | Japan  1753 | October 2010 | Major | January 2013 |
| Add inclusions and exclusion | **K75         Other inflammatory liver diseases**  **K75.8      Other specified inflammatory liver diseases**  Nonalcoholic steatohepatitis (NASH)  **K76 Other diseases of liver**  **K76.0         Fatty(change of) liver, not elsewhere classified**  Nonalcoholic fatty liver disease (NAFLD)  *Excludes****:*** nonalcoholic steatohepatitis (K75.8) | Australia  1340 | October 2008 | Minor | January 2010 |
| Add new inclusion: | **K76.8 Other specified diseases of liver**  Simple cyst of liver  Focal nodular hyperplasia of liver  Hepatoptosis | Norway  1232 | October 2007 | Major | January 2010 |
| Add and delete inclusions | **K76.8 Other specified diseases of liver**  Acquired intrahepatic vascular shunt  ~~Simple cyst of liver~~  Focal nodular hyperplasia of liver  Hepatoptosis  Simple cyst of liver | 2251  Statistics Korea | October 2016 | Minor | January 2018 |
| Add inclusion | **K77.0**\*  **Liver disorders in infectious and parasitic diseases classified elsewhere**  Amoebic liver abscess (A06.4†)  Hepatitis:   * cytomegaloviral (B25.1†) * herpesviral [herpes simplex](B00.8†) * toxoplasma (B58.1†) * Hepatosplenic schistosomiasis (B65.-†)   Hepatosplenic schistosomiasis (B65.-†)  Portal hypertension in schistosomiasis (B65.-†)  Syphilitic liver disease (A52.7†) | 2071 Australia | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Add inclusion | **L08.0 Pyoderma**  Dermatitis:   * gangrenosa   purulent | Canada  1606 | October 2010 | Minor | January 2012 |
| Revise code in exclusion at block level | **Dermatitis and eczema** (L20 - L30) **Excludes**: chronic (childhood) granulomatous disease (D71)  dermatitis   * dry skin (L85.3) * factitial (L98.1)   gangrenosa ~~(L88)~~(L08.0) | Canada  1606 | October 2010 | Minor | January 2012 |
| Delete code | **L41   Parapsoriasis**    **L41.0   Pityriasis lichenoides et varioliformis acuta**  **L41.1   Pityriasis lichenoides chronica**  **~~L41.2   Lymphomatoid papulosis~~** | Canada 1810 | October 2011 | Major | January 2013 |
| Remove ‘s in 5th print edition | **L60.4 Beau~~'s~~ lines** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise code title and add inclusion | **L70.5 Acné excoriée ~~des jeunes filles~~**               Acné excoriée des jeunes filles | 2033  Sweden | October 2013 | Minor | January 2015 |
| Add inclusion | **L82 Seborrhoeic keratosis  *Incl.*:**basal cell papilloma              dermatosis papulosa nigra                Leser-Trélat disease | 2037 Australia | October 2013 | Major | January 2016 |
| Delete inclusion term at category level and add exclusion | **L88**  **Pyoderma gangrenosum**   ~~Dermatitis gangrenosa~~  Phagedenic pyoderma  **Excludes**: dermatitis gangrenosa (L08.0) | Canada  1606 | October 2010 | Minor | January 2012 |
| Revise  Add synonym to title and note and delete inclusion term  Add codes and inclusion terms  Add codes and inclusion terms | **L89 Decubitus ulcer and pressure area**  Bedsore  Plaster ulcer  ~~Pressure ulcer~~    ***Note:*** For multiple sites of differing stages assign only one code indicating the highest stage.  ***Excludes:*** decubitus (trophic) ulcer of cervix (uteri) (N86)  **L89.0 Stage I decubitus ulcer and pressure area**  Decubitus [pressure] ulcer limited to erythema only  ***Note:*** The ulcer appears as a defined area of persistent redness (erythema) in lightly pigmented skin, whereas in darker skin tones, the ulcer may appear with persistent red, blue or purple hues, without skin loss.  **L89.1 Stage II decubitus ulcer**  Decubitus [pressure] ulcer with:  •abrasion  •blister  •partial thickness skin loss involving epidermis and/or dermis  •skin loss NOS  **L89.2 Stage III decubitus ulcer**  Decubitus [pressure] ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue extending to underlying fascia  **L89.3 Stage IV decubitus ulcer**  Decubitus [pressure] ulcer with necrosis of muscle, bone or supporting structures (ie tendon or joint capsule) L89.9 Decubitus ulcer and pressure area, unspecified Decubitus [pressure] ulcer without mention of stage | Australia  **0308** | October 2005 | **Major** | **January 2010** |
|  |  |  |  |  |  |
| Revise code title and inclusion: | **L91.0 ~~Keloid scar~~Hypertrophic scar**  ~~Hypertrophic~~ Keloid scar  *Excludes*: acne keloid (**L73.0**)  scar NOS (**L90.5**) | Norway  1231 | October 2007 | Minor | January 2009 |
| Add exclusion | **L95 Vasculitis limited to skin, not elsewhere classified**  ***Excl.:*** angioma serpiginosum (L81.7)  granulomatosis with polyangiitis (M31.3)  Henoch(-Schönlein) purpura (D69.0)  hypersensitivity angiitis (M31.0)  panniculitis (of):   * NOS (M79.3) * lupus (L93.2) * neck and back (M54.0) * relapsing [Weber-Christian] (M35.6)   polyarteritis nodosa (M30.0)  rheumatoid vasculitis (M05.2)  serum sickness (T80.6)  urticaria (L50.-)  Wegener granulomatosis (M31.3) | 2217  United Kingdom | October 2016 | Minor | January 2018 |
| Revise  Modify exclusion note  **Modify exclusion note** | **L97 Ulcer of lower limb, not elsewhere classified**  ***Excludes:*** decubitus [pressure] ulcer and pressure area (L89~~)~~.-)  gangrene (R02)  skin infections (L00–L08)  specific infections classified to A00–B99  varicose ulcer (I83.0, I83.2)  **L98 Other disorders of skin and subcutaneous tissue, not elsewhere classified** L98.4 Chronic ulcer of skin, not elsewhere classified Chronic ulcer of skin NOS  Tropical ulcer NOS  Ulcer of skin NOS  ***Excludes:*** decubitus [pressure] ulcer and pressure area (L89~~)~~.-)  gangrene (R02)  skin infections (L00–L08)  specific infections classified to A00–B99  ulcer of lower limb NEC (L97)  varicose ulcer (I83.0, I83.2) | Australia  **0308** | October 2005 | **Major** | **January 2010** |
| Add new code, inclusion and exclusion | **L98     Other disorders of skin and subcutaneous tissue, not**  **elsewhere classified**  **L98.6   Other infiltrative disorders of skin and subcutaneous**  **tissue**  **L98.7   Excessive and redundant skin and subcutaneous tissue**  Loose or sagging skin:   * NOS * following weight loss (bariatric surgery)(dietary)   ***Excl.*:** excess or redundant skin of eyelid:   * acquired (H02.3) * congenital (Q10.3)   skin changes due to chronic exposure to nonionizing radiation (L57.-) | 1913  Sweden | October 2013 | Major | January 2016 |
| Add inclusion | **L98.5 Mucinosis of skin**  Focal mucinosis   Lichen myxoedematosus  Reticular erythematous mucinosis     ***Excludes:*** focal oral mucinosis ( K13.7 )                    myxoedema ( E03.9 ) | ICD-11 TAG  1839 | October 2011 | Minor | January 2013 |
|  |  |  |  |  |  |
| Modify  Add exclusion term | Chapter XIII  **Diseases of the musculoskeletal system and connective tissue  (M00-M99)**  **Systemic connective tissue disorders**  **(M30-M36)**   |  |  | | --- | --- | | *Includes:* | autoimmune disease:  · NOS  · systemic  collagen (vascular) disease:  · NOS  · systemic | | *Excludes:* | antiphospholipid syndrome (D68.6)  autoimmune disease, single organ or single cell-type (code to relevant condition category) | | Germany  0219 | October 2005 | Major | January 2010 |
| Add exclusion note | **M00    Pyogenic arthritis**  [See site code at the beginning of this chapter]    ***Excludes****:* infection and inflammatory reaction due to internal joint  prosthesis (T84.5) | MRG  1034 | October 2010 | Major | January 2013 |
| Add instructional note: | **M10.3 Gout due to impairment of renal function**  Use additional code, if desired, to identify impairment of kidney disease (N17-N19) | Australia  1241 | October 2007 | Major | January 2010 |
| Delete inclusion | **M13.9 Arthritis, unspecified**  ~~Arthropathy NOS~~  ... | 2265  Australia | October 2016 | Major | January 2019 |
| Delete and add inclusions | **M14.6\* Neuropathic arthropathy**  ~~Charcot or tabetic arthropathy (A52.1†)~~  Charcot arthropathy:   * NOS (G98†) * nonsyphilitic (G98†) * syphilitic (tabetic) (A52.1†)   Tabetic arthropathy (A52.1†)  Diabetic neuropathic arthropathy (E10-E14 with common fourth character .6†) | 2290  United Kingdom | October 2017 | Major | January 2019 |
| Delete inclusion: | **M24.8 Other specific joint derangements, not elsewhere classified**  ~~Irritable hip~~ | Norway  1234 | October 2007 | Major | January 2010 |
| Add inclusion | **M25.9 Joint disorder, unspecified**  Arthropathy NOS | 2265  Australia | October 2016 | Major | January 2019 |
| Delete code | **~~M31.2 Lethal midline granuloma~~** | 2167  France | October 2015 | Major | January 2019 |
| Add inclusion | **M31.3 Wegener granulomatosis**  Granulomatosis with polyangiitis with:   * kidney involvement† (N08.5\*) * lung involvement† (J99.1\*)   Necrotizing respiratory granulomatosis | 2217  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
| Add inclusion | **M34.8 Other forms of systemic sclerosis**  Systemic sclerosis with:   * lung involvement† (J99.1\*) * myopathy† (G73.7\*) * polyneuropathy† (G63.5\*) | 2195  IHTSDO | October 2016 | Minor | January 2018 |
| Revise code | **M36.1\* Arthropathy in neoplastic disease (C00-D48†)**  Arthropathy in:   * leukaemia (C91-C95†) * malignant histiocytosis (C96.~~1~~8†)   multiple myeloma (C90.0†) | Germany  1230 | October 2008 | Major | January 2010 |
| Add inclusion | **M62.5 Muscle wasting and atrophy, not elsewhere classified**  Disuse atrophy NEC  Sarcopenia | 2257  Japan | October 2016 | Major | January 2019 |
| Add inclusion: | **M65.8 Other synovitis and tenosynovitis**  Irritable hip | Norway  1234 | October 2007 | Major | January 2010 |
| Add excludes note | **M70    Soft tissue disorders related to use, overuse and pressure**  *Includes*:   soft tissue disorders of occupational origin  *Excludes*: bursitis (of):   * NOS (M71.9) * shoulder (M75.5)    decubitus ulcer and pressure area (L89.-)   enthesopathies (M76-M77) | Canada  1296 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Revise exclusion | **M72.8 Other fibroblastic disorders**  Abscess of fascia  ***Excl.*:** fasciitis:              • diffuse (eosinophilic) (M35.4)              • necrotizing (M72.6)              • nodular (M72.4)              • perirenal~~:~~ (K66.2)  ~~• NOS (N13.5)~~  ~~• with infection (N13.6)~~              • plantar (M72.2) | 2066  Australia | October 2015 | Major | January 2019 |
| Add code | **M75.6 Tear of labrum of degenerative shoulder joint** | 2230  Nordic CC | October 2017 | Major | January 2019 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise inclusion | **M86.9 Osteomyelitis, unspecified**  Infection of bone NOS  Periostitis ~~without mention of osteomyelitis~~NOS | 2124  IHTSDO | October 2015 | Minor | January 2017 |
| Add exclusion | **M87 Osteonecrosis**  [See site code at the beginning of this chapter]  ***Includes***: avascular necrosis of bone  ***Excludes***: osteochondropathies (M91-M93)  osteonecrosis of jaw (drug-induced)(radiation-  induced) (K10.2) | Mk Guerchani  1932 | October 2012 | Minor | January 2014 |
| Add excludes note | **M87.1 Osteonecrosis due to drugs**            Use additional external cause code (Chapter XX), if desired, to identify drug.  *Excludes*: osteonecrosis of jaw (K10.2) | USA  1223 | October 2008 | Minor | January 2010 |
| Delete inclusion and add exclusion | **M89.0 Algoneurodystrophy**  Shoulder-hand syndrome  Sudeck atrophy  ~~Sympathetic reflex dystrophy~~  **Excl.*:*** sympathetic reflex dystrophy (G90.5) | 2166  Korea | October 2017 | Major | January 2019 |
| Add excludes note | **M89.6     Osteopathy after poliomyelitis**                 Use additional code (B91), if desired, to identify previous poliomyelitis.  *Excludes*: postpolio syndrome (G14) | Brazil  1116 | October 2008 | Major | January 2010 |
| Delete text | **M91 Juvenile osteochondrosis of hip and pelvis**  ~~[See site code at the beginning of this chapter]~~  ***Excl.:*** slipped upper femoral epiphysis (nontraumatic) (M93.0) | 2342  Italian CC | October 2017 | Minor | January 2019 |
|  |  |  |  |  |  |
| Add and revise instructional notes at block level: | **Glomerular diseases**  **(N00–N08)**  Use additional code, if desired, to identify associated chronic kidney disease (N18.-)  Use additional code, if desired, to identify external cause (Chapter XX) or presence of renal failure, ~~(N17-N19)~~ Acute (N17) or Unspecified (N19)  *Excludes*: hypertensive renal disease (I12.-) | Australia  1241 | October 2007 | Major | January 2010 |
| Delete inclusion: | **N03 Chronic nephritic syndrome**  [Note: See before N00 for subdivisions]  *Includes*: chronic:   * glomerular disease * glomerulonephritis * nephritis * ~~renal disease NOS~~   *Excludes*: chronic tubulo-interstitial nephritis (N11.-)  diffuse sclerosing glomerulonephritis (N18.-)  nephritic syndrome NOS (N05.-) | Australia  1241 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise inclusions: | **N08.0**\* **Glomerular disorders in infectious and parasitic diseases classified elsewhere**  Glomerular disorders in:  • mumps (**B26.8**†)  • Plasmodium malariae malaria (**B52.0**†)  • schistosomiasis [bilharziasis] (**B65**.-†)  ~~. septicaemia~~ sepsis (**A40**–**A41**†)  • strongyloidiasis (**B78**.-†)  • syphilis (**A52.7**†) | MbRG  1238 | October 2007 | Major | January 2010 |
| Delete apostrophe | **N08.1\*   Glomerular disorders in neoplastic diseases**      Glomerular disorders in:  Waldenstrom~~'s~~ macroglobulinaemia (C88.0†) | Canada  1608 | October 2009 | Major | January  2010  (Corrections to URC #1230) |
|  |  |  |  |  |  |
| Add inclusion | **N08.5\* Glomerular disorders in systemic connective tissue disorders**  Glomerular disorders in:   * Goodpasture syndrome (M31.0†) * granulomatosis with polyangiitis (M31.3†) * microscopic polyangiitis (M31.7†) * systemic lupus erythematosus (M32.1†) * thrombotic thrombocytopenic purpura (M31.1†) * Wegener granulomatosis (M31.3†) | 2217  United Kingdom | October 2016 | Minor | January 2018 |
| Add instructional note: | **Renal tubulo-interstitial diseases  (N10–N16)**  ***Includes:*** pyelonephritis  ***Excludes:*** pyeloureteritis cystica (N28.8)  Use additional code, if desired, to identify associated chronic kidney disease (N18.-) | MbRG  1241 | October 2007 | Major | January 2010 |
| Add note | **N13.5 Kinking and stricture of ureter without hydronephrosis**            Use additional code, if desired, to identify the underlying disease.  ***Excl***.: with infection (N13.6) | 2066  Australia | October 2015 | Major | January 2019 |
| Revise inclusions: | **N16.0**\* **Renal tubulo-interstitial disorders in infectious and parasitic diseases classified elsewhere**  Renal tubulo-interstitial disorders (due to)(in):  • brucellosis (A23.-†)  • diphtheria (A36.8†)  • salmonella infection (A02.2†)  .~~septicaemia~~ sepsis (A40–A41†)  • toxoplasmosis (B58.8†) | MbRG  1238 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Modify category title;  add instructional notes, codes and inclusions: | **N18 Chronic ~~renal failure~~ kidney disease**  *~~Includes~~*~~: chronic uraemia~~  ~~diffuse sclerosing glomerulonephritis~~  *~~Excludes~~*~~: chronic renal failure with hypertension (I12.0)~~  Use additional code, if desired, to identify underlying disease.  Use additional code, if desired, to identify presence of hypertension.  **~~N18.0 End-stage renal disease~~**  **N18.1 Chronic kidney disease, stage 1**  Kidney damage with normal or increased GFR (> 90 mL/min)  **N18.2 Chronic kidney disease, stage 2**  Kidney damage with mild decreased GFR (60-89 mL/min)  **N18.3 Chronic kidney disease, stage 3**  Kidney damage with moderately decreased GFR (30-59 mL/min)  **N18.4 Chronic kidney disease, stage 4**  Kidney disease with severely decreased GFR (15-29 mL/min)  **N18.5 Chronic kidney disease, stage 5**  Chronic uraemia  End stage kidney disease:   * in allograft failure * NOS * on dialysis * without dialysis or transplant   Renal retinitis†(H32.8\*)  Uraemic:   * apoplexia† (I68.8\*) * dementia † (F02.8\*) * neuropathy† (G63.8\*) * paralysis† (G99.8\*) * pericarditis† (I32.8\*)   **~~N18.8 Other chronic renal failure~~**  ~~Uraemic:~~  ~~•~~ ~~neuropathy† (G63.8\*)~~  ~~•~~ ~~pericarditis† (I32.8\*)~~  **N18.9 Chronic ~~renal failure~~ kidney disease, unspecified** | Australia  1241 | October 2007 | Major | January 2010 |
| Delete inclusion terms  Delete inclusion term  Add inclusion terms | **N18 Chronic kidney disease**  ***Incl.:*** chronic renal failure  ~~chronic uraemia~~  ~~diffuse sclerosing glomerulonephritis~~  **N18.5    Chronic kidney disease, stage 5**  ~~Chronic uraemia~~    **N18.9     Chronic kidney disease, unspecified**  Chronic renal impairment  Chronic uraemia NOS  Diffuse sclerosing glomerulonephritis NOS | 1939  Canada | October 2013 | Minor | January 2015 |
| Delete exclusion in 5th print edition | **N18 Chronic kidney disease**  ***Incl.:*** chronic renal failure  Use additional code, if desired, to identify underlying disease.  Use additional code, if desired, to identify presence of hypertension.  ***~~Excl.:~~*** ~~chronic renal failure with hypertension (I12.0)~~ | 2214  United Kingdom | October 2016 | Minor | January 2018 |
| Add equal sign | **N18.1 Chronic kidney disease, stage 1**  Kidney damage with normal or increased GFR (> 90 mL/min) | Korea  1870 | October 2011 | Minor | January 2013 |
| Revise inclusion | **N18.4 Chronic kidney disease, stage 4**  Kidney ~~disease~~  damage with severely decreased GFR (15-29 mL/min) | Canada  1704 | October 2010 | Minor | January 2012 |
| Add inclusion, revise code title and exclusion: | **N19 Unspecified ~~renal~~ kidney failure**  Renal insufficiency NOS  Uraemia NOS  ***Excludes***: ~~renal~~ kidney failure with hypertension (I12.0)  uraemia of newborn (P96.0) | Australia  1241 | October 2007 | Major | January 2010 |
| Revise exclusion | **N19 Unspecified kidney failure**  Renal insufficiency NOS  Uraemia NOS  ***Excludes:*** kidney failure ~~with~~ due to hypertension (I12.0)  uraemia of newborn (P96.0) | United Kingdom  1923 | October 2012 | Minor | January 2014 |
| Add inclusion term at category level and delete inclusion term at code level | **N20    Calculus of kidney and ureter**  *Includes*: calculous pyelonephritis  *Excludes*:  with hydronephrosis (**N13.2**)    **N20.9** **Urinary calculus, unspecified** ~~Calculous pyelonephritis~~ | Canada  1426 | October 2008 | Minor | January 2010 |
| Revise code in title | **N22.0\* Urinary calculus in schistosomiasis [bilharziasis]** (B65.0~~-~~†) | 2247  Australia | October 2016 | Minor | January 2018 |
| Delete exclusion term | **N26 Unspecified contracted kidney** Excludes: contracted kidney ~~with~~ due to hypertension (I12.-) | Canada  1610 | October 2009 | Minor | January 2011 |
| Revise code title, inclusion and exclusion | **N28.1 Cyst of kidney~~, acquired~~**               Cyst (acquired)(multiple)(solitary) of kidney~~, acquired~~    ***Excl.:*** cystic kidney disease, ~~(~~congenital~~)~~ (Q61.-) | 1956  UK | October 2013 | Minor | January 2015 |
| Remove brackets and add comma in 5th print edition and in online version | **N28.1 Cyst of kidney**             Cyst (acquired) (multiple)(solitary) of kidney  ***Excl.:***  cystic kidney disease, ~~(~~congenital~~)~~ (Q61.-) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add inclusion: | **N29.8\* Other disorders of kidney and ureter in other diseases classified elsewhere**  Cystine storage disease (E72.0†) | Australia  1241 | October 2007 | Major | January 2010 |
| Add inclusion term | **N32.8    Other specified disorders of bladder**  Bladder:  • calcified  • contracted  ・overactive | Japan  1875 | October 2011 | Minor | January 2013 |
| Revise excludes notes | **N36.3**        **Prolapsed urethral mucosa**                    Prolapse of urethra                    Urethrocele, male  ***Excludes:*** urethrocele: ~~female (N81.0)~~                                        • congenital (Q64.7)                                        • female (N81.0) | Australia  1738 | October 2011 | Minor | January 2013 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **Delete inclusion terms** | **N40 Hyperplasia of prostate**  Adenofibromatous hypertrophy }  ~~Adenoma (benign)~~ }  Enlargement (benign) }  ~~Fibroadenoma~~ } of prostate  ~~Fibroma~~  }  Hypertrophy (benign) }  ~~Myoma~~ }  Median bar (prostate)  Prostatic obstruction NOS  ***Excludes:*** benign neoplasms, ~~except adenoma, fibroma and myoma~~ of prostate (D29.1) | Australia  **0301** | October 2005 | **Major** | **January 2010** |
| **Add new code and inclusion and excludes note** | **N42.3     Dysplasia of prostate**  **Low grade dysplasia                *Excludes*: high grade dysplasia of prostate (D07.5)** | 1117  Canada | October 2007 | Major | January 2010 |
| Add inclusion | **N80.8 Other endometriosis**  Endometriosis of thorax **N80.9 Endometriosis, unspecified** | 1934  Japan | October 2013 | Major | January 2016 |
| Revise excludes notes | **N81.0**         **Female urethrocele**    ***Excludes:*** congenital (Q64.7)                                      urethrocele with:                                      • cystocele (N81.1)                                       • prolapse of uterus (N81.2–N81.4) | Australia  1738 | October 2011 | Minor | January 2013 |
| Add exclusion term | **N85 Other noninflammatory disorders of uterus, except cervix**  *Excludes*: endometriosis (N80.—)  inflammatory diseases of uterus (N71.—)  noninflammatory disorders of cervix except malposition (N86 - N88)  polyp of corpus uteri (N84.0)  uterine prolapse (N81.—) | Germany  0292-0296 | October 2005 | Major | January 2010 |
| Add inclusion | **N87.0  Mild cervical dysplasia**  Cervical intraepithelial neoplasia [CIN], grade I  Low grade squamous intraepithelial lesion [LSIL] | 1930  Australia | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Revise exclusion | CHAPTER XV  **Pregnancy, childbirth and the puerperium**  **(O00–O99)**  ***Excludes :***~~human immunodeficiency virus [HIV] disease (B20–B24)~~  injury, poisoning and certain other consequences of external cause (S00–T98)  mental and behavioural disorders associated with the puerperium (F53.-)  obstetrical tetanus (A34)  postpartum necrosis of pituitary gland (E23.0)  puerperal osteomalacia (M83.0)  supervision of:  • high-risk pregnancy (Z35.-)  • normal pregnancy (Z34.-) | Canada  1187 | October 2008 | Major | January 2010 |
| Add text: | **Chapter XV**  **Pregnancy, childbirth and the puerperium**  **(O00-O99)**  The codes included in this chapter are to be used for conditions related to or aggravated by the pregnancy, childbirth or by the puerperium (maternal causes or obstetric causes)  ***Excludes:***  Certain diseases or injuries complicating pregnancy, childbirth and the puerperium classified elsewhere:   * external causes (for mortality) (V01-Y89) * human immunodeficiency virus [HIV] disease (B20 – B24) * injury, poisoning and certain other consequences of external cause (S00-T88.1, T88.6-T98) * mental and behavioural disorders associated with the puerperium (F53.-) * obstetrical tetanus (A34) * postpartum necrosis of pituitary gland (E23.0) * puerperal osteomalacia (M83.0)   Supervision of:   * high-risk pregnancy (Z35.-) * normal pregnancy (Z34.-) | MRG  1245 | October 2007 | Minor | January 2009 |
| Delete inclusion: | **O08.0** Genital tract and pelvic infection following abortion and ectopic and molar pregnancy   |  |  |  | | --- | --- | --- | | Endometritis }  Oophoritis }  Parametritis }  Pelvic peritonitis}  Salpingitis  Salpingo-oophoritis  Sepsis  Septic shock  ~~Septicaemia~~ |  | following conditions classifiable to O00–O07 |   ***Excludes****:* septic or septicopyaemic embolism (O08.2)  urinary tract infection (O08.8) | MbRG  1238 | October 2007 | Major | January 2010 |
| Delete inclusion  Revise code in excludes note | **O08.0 Genital tract and pelvic infection following abortion and ectopic and molar pregnancy**  Endometritis }  Oophoritis }  Parametritis }  Pelvic peritonitis }  Salpingitis } following conditions classifiable to O00–O07  Salpingo-oophoritis }  Sepsis}  ~~Septic shock~~ }  Septicaemia }  Use additional code (R57.2), if desired, to identify septic shock  **O08.3 Shock following abortion and ectopic and molar pregnancy**  Circulatory collapse } following conditions classifiable to O00–O07  Shock (postoperative) }  ***Excludes:*** septic shock (~~O08.0~~ R57.2) | MbRG  1240 | October 2008 | Major | January 2010 |
| Revise excludes note | **O10      Pre-existing hypertension complicating**  **pregnancy, childbirth and the puerperium**  ***Includes:***  the listed conditions with pre-existing  proteinuria  ***Excludes:*** that with ~~increased or~~ superimposed  ~~proteinuria~~ pre-eclampsia (O11) | Australia 1189 | October 2009 | Minor | January 2011 |
| Revise code title and notes | **O11       Pre-~~existing hypertensive disorder with~~**  **~~superimposed proteinuria~~ eclampsia superimposed on chronic**  **hypertension**                 Conditions in **O10**.- complicated by ~~increased~~  ~~proteinuria~~ pre-eclampsia                 Pre-eclampsia superimposed on:                    . hypertension NOS                    . pre-existing hypertension | Australia 1189 | October 2009 | Minor | January 2011 |
| Revise category title, code title and add code | **O13       Gestational [pregnancy-induced] hypertension**  **~~without significant proteinuria~~**  **Gestational }  hypertension NOS**  **Pregnancy- induced  }**  ~~Mild pre-eclampsia~~ | Australia 1189 | October 2009 | Minor | January 2011 |
| Add includes notes | **O13 Gestational [pregnancy-induced] hypertension**  ***Includes:*** Transient hypertension of pregnancy | Canada  1940 | October 2012 | Minor | January 2014 |
| Add code and inclusion | **O14 Gestational [pregnancy-induced] hypertension with significant proteinuria**  *Excludes*: superimposed pre-eclampsia (O11)  **O14.0 Moderate pre-eclampsia**  **O14.1 Severe pre-eclampsia**  **O14.2 HELLP syndrome**  Combination of hemolysis, elevated liver enzymes and low platelet count | Australia  1507 | October 2008 | Major | January 2010 |
| Revise category title, code title and add code | **O14       ~~Gestational [pregnancy-induced] hypertension~~**  **~~with significant proteinuria~~ Pre-eclampsia**  ***Excludes:* superimposed pre-eclampsia (O11)**  **O14.0     ~~Moderate~~  Mild to moderate pre-eclampsia**  **O14.1     Severe pre-eclampsia**  **O14.2     HELLP syndrome**  **O14.9     Pre-eclampsia, unspecified** | Australia 1189 | October 2009 | Minor | January 2011 |
| Add instructional note | **O21 Excessive vomiting in pregnancy**  Use additional code, if desired, to identify cause.  ... | 2246  Australia | October 2016 | Minor | January 2018 |
| Delete instructional note | **O21.8 Other vomiting complicating pregnancy**    Vomiting due to  diseases classified elsewhere, complicating pregnancy  ~~Use additional code, if desired, to identify cause.~~ | 2246  Australia | October 2016 | Minor | January 2018 |
| Revise category title | **O22   Venous complications and haemorrhoids in pregnancy**  ***Excludes***: obstetric pulmonary embolism (O88.-) | Sweden 1731 | October 2010 | Major | January 2013 |
| Add exclusion notes | **O23 Infections of genitourinary tract in pregnancy**  ***Excludes***gonococcal infections (O98.2)                  infections with a predominantly sexual mode of  transmission NOS (O98.3)  syphilis (O98.1)                     tuberculosis of genitourinary system (O98.0)                      venereal disease NOS (O98.3) | Canada  1773 | October 2010 | Minor | January 2012 |
| Revise code titles | **O24 Diabetes mellitus in pregnancy**  ***Includes:*** in childbirth and the puerperium  **O24.0 Pre-existing type 1 diabetes mellitus~~, insulin-dependent~~**  **O24.1 Pre-existing type 2 diabetes mellitus~~, non-insulin- dependent~~** | Japan  1873 | October 2012 | Minor | January 2014 |
| Add instructional note | **O24 Diabetes mellitus in pregnancy**  ***Incl.:*** in childbirth and the puerperium  Use additional code, if desired, to identify any current manifestations of diabetes mellitus**.** | 2197  United Kingdom | October 2017 | Minor | January 2019 |
| Add inclusion terms: | **O26.6 Liver disorders in pregnancy, childbirth and the puerperium**  Cholestasis (intrahepatic) in pregnancy  Obstetric cholestasis  *Excludes*: hepatorenal syndrome following labour and delivery (O90.4) | Canada  1182 | October 2007 | Major | January 2010 |
| Add inclusion | **O29.0  Pulmonary complications of anaesthesia during pregnancy**   |  |  | | --- | --- | | Aspiration pneumonitis  Chemical pneumonitis due to aspiration  Inhalation of stomach contents or secretions NOS  Mendelson syndrome  Pressure collapse of lung | due to anaesthesia during pregnancy | | 2068 Australia | October 2014 | Minor | January 2016 |
| Correct error in 2010 print edition | **O33.7 Maternal care for disproportion due to other fetal deformities**  Conjoined twins  Fetal:   * ascites                         } * hydrops                       } * meningomyelocele     }    causing disproportion * sacral teratoma           } * tumour                       } | 2141  United Kingdom | October 2015 | Minor | January 2017 |
| Add new code,   inclusions and note | **O43    Placental disorders**  Excludes:    maternal care for poor fetal growth due to placental insufficiency (O36.5)                     placenta praevia (O44.-)                     premature separation of placenta [abruptio placenta](O45.-)    **O43.2    Morbidly adherent placenta**  Placenta:   * accreta * increta * percreta   Use additional code, if desired, to identify any:   * postpartum haemorrhage, third stage O72.0 * retained placenta without hemorrhage O73.0 | Canada  1183 | October 2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise category title  Add inclusions  Revise code titles and add inclusion  Revise code title and add inclusions  Add new code and inclusions | **Complications of labour and delivery (O60–O75)**  **O60 Preterm labour and delivery**  Onset (spontaneous) of labour before 37 completed weeks of gestation O60.0 Preterm labour without delivery Preterm labour:   * induced * spontaneous   **O60.1 Preterm spontaneous labour with preterm delivery**  Preterm labour with delivery NOS  Preterm spontaneous labour with preterm delivery by caesarean section  **O60.2 Preterm spontaneous labour with term delivery**  Preterm spontaneous labour with term delivery by caesarean section  **O60.3 Preterm delivery without spontaneous labour**  Preterm delivery by:   * caesarean section, without spontaneous labour * induction | Australia  1072 | October 2006 | Major | January 2010 |
| Add inclusion: | **O62 Abnormalities of forces of labour**  **O62.0 Primary inadequate contractions**  Failure of cervical dilatation  Primary hypotonic uterine dysfunction  Uterine inertia during latent phase of labour  **O62.1 Secondary uterine inertia**  Arrested active phase of labour  Secondary hypotonic uterine dysfunction | Australia  1044 | October 2007 | Minor | January 2009 |
| Revise inclusion and add exclusion | **O62.2**  **Other uterine inertia**  Atony of uterus, during labour  Desultory labour  Hypotonic uterine dysfunction NOS  Irregular labour  Poor contractions  Uterine inertia NOS  ***Excl.:*** atonic postpartum haemorrhage (O72.1) | 2003  Canada | October 2016 | Major | January 2019 |
| Revise code title and add inclusions | **O69.2** **Labour and delivery complicated by other cord entanglement, with compression**            Compression of cord NOS            Entanglement of cords of twins in monoamniotic sac             Knot in cord    **O69.8** Labour and delivery complicated by other cord complications                   Cord around neck without compression | Australia  1354 | October 2008 | Minor | January 2010 |
| Add excludes note  Revise inclusions and add exclusion | **O70 Perineal laceration during delivery**  ***Excl.***: obstetric high vaginal laceration ~~alone~~ (O71.4)  vaginal sulcus laceration (O71.4)  **O70.0 First degree perineal laceration during delivery**           Perineal laceration, rupture or tear (involving):          -fourchette              }            -labia                      }            -  periurethral tissue } during delivery            -skin                       }           -slight                      }             -vagina, low           }            -vulva                     } *Excludes*: periurethral laceration involving urethra (O71.5)                             that with laceration of:                                - high vaginal wall (middle)(upper third of vaginal wall) (O71.4)                                - vaginal sulcus (O71.4) | Canada  1594 | October 2009 | Minor | January 2011 |
| Revise code title and notes | **O71.4 Obstetric high vaginal laceration** ~~alone~~     Laceration of : ~~vaginal wall without mention of perineal laceration~~              - middle or upper third of vaginal wall               -  vaginal sulcus    *Excludes*: ~~with perineal laceration (~~**~~O70~~**~~.-)~~                that of the lower vagina (O7**0**.-) | Canada  1594 | October 2009 | Minor | January 2011 |
| Add exclusion | **O71.5 Other obstetric injury to pelvic organs**          Excludes: (minor) laceration involving periurethral tissue only  (O70.0) | Canada  1594 | October 2009 | Minor | January 2011 |
| Add note at code level | **O72   Postpartum haemorrhage**  *Includes*:   haemorrhage after delivery of fetus or infant  **O72.0    Third-stage haemorrhage**                 Haemorrhage associated with retained, trapped or adherent placenta                 Retained placenta NOS  Use additional code, if desired, to identify any morbidly adherent placenta  (O43.2) | Canada  1183 | October 2008 | Major | January 2010 |
| Delete inclusion and add note at code level | **O73    Retained placenta and membranes, without haemorrhage**  **O73.0    Retained placenta without haemorrhage**  ~~Placenta accreta without haemorrhage~~  Use additional code, if desired, to identify any morbidly adherent placenta  (O43.2) | Canada  1183 | October 2008 | Major | January 2010 |
| Add inclusion | **O74.0  Aspiration pneumonitis due to anaesthesia during labour and delivery**   |  |  | | --- | --- | | Chemical pneumonitis due to aspiration  Inhalation of stomach contents or secretions NOS  Mendelson syndrome | due to anaesthesia during labour and delivery | | 2068 Australia | October 2014 | Minor | January 2016 |
| Revise inclusion: | **O75.3 Other infection during labour**  ~~Septicaemia~~ Sepsis during labour | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise note | Delivery (O80-O84)  Note: ~~Codes O80-O84 are provided for morbidity coding purposes. Codes from this block should be used for primary morbidity coding only if no other condition classifiable to Chapter XV is recorded.~~ For use of these categories reference should be made to the mortality and morbidity coding rules and guidelines in Volume 2. | MRG 1072 | October 2006 | Major | January 2010 |
| Revise inclusion and exclusion: | **O85 Puerperal sepsis**  Puerperal:   * endometritis * fever * peritonitis * ~~septicaemia~~sepsis   Use additional code (**B95**–**B97**), if desired, to identify infectious agent.  ***Excludes:*** obstetric pyaemic and septic embolism (**O88.3**)  ~~septicaemia~~  sepsis during labour (**O75.3**) | MbRG  1238 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise category title | **O87   Venous complications and haemorrhoids  in the puerperium**  ***Includes***: in labour, delivery and the puerperium | Sweden 1731 | October 2010 | Major | January 2013 |
| Add inclusion term: | **O88.1 Amniotic fluid embolism**  Anaphylactoid syndrome of pregnancy | MRG  1120 | October 2007 | Major | January 2010 |
| Add inclusion | **O89.0  Pulmonary complications of anaesthesia during the puerperium**   |  |  | | --- | --- | | Aspiration pneumonitis  Chemical pneumonitis due to aspiration  Inhalation of stomach contents or secretions NOS  Mendelson syndrome  Pressure collapse of lung | due to anaesthesia during the puerperium | | 2068 Australia | October 2014 | Minor | January 2016 |
|  |  |  |  |  |  |
| Page 760  Revise and add text: | **O94 Sequelae of complication of pregnancy, childbirth and the puerperium**  Sequelae of complication of pregnancy, childbirth and the puerperium (O94)  ***Note*** *:*~~This c~~Category O94 is to be used for morbidity coding only to indicate previous episodes of conditions in categories O00-O75 and O85-O92 as the cause of sequelae ...  Not to be used for chronic complications of pregnancy, childbirth and the puerperium. Code these to O00-O75 and O85-O92 . | MRG  1221 | October 2007 | Minor | January 2009 |
| Add codes and revise notes: | **O96 Death from any obstetric cause occurring more than 42 days but less than one year after delivery**  Use additional code, if desired, to identify the obstetric cause (direct or indirect) of death.  **O96.0 Death from direct obstetric cause**  **O96.1 Death from indirect obstetric causes**  **O96.9 Death from unspecified obstetric cause**  **O97 Death from sequelae of ~~direct~~ obstetric causes**  Death from any ~~direct~~ obstetric cause (direct or indirect) occurring one year or more after delivery. Use additional code, if desired to identify the obstetric cause (direct or indirect).  **O97.0 Death from sequelae of direct obstetric cause**  **O97.1 Death from sequelae of indirect obstetric cause**  **O97.9 Death from sequelae of obstetric cause, unspecified** | MRG  1243 | October 2007 | Major | January 2010 |
| Revise code titles | **O96        Death from any obstetric cause occurring more than**  **42 days but less than one year after delivery**  Use additional code, if desired, to identify the obstetric  cause (direct or indirect) of death.    **O96.0     Death from direct obstetric cause occurring more than 42 days but less than one year after delivery**  **O96.1     Death from indirect obstetric causes occurring more than 42 days but less than one year after delivery**  **O96.9     Death from unspecified obstetric cause occurring more than 42 days but less than one year after delivery** | 1972  MRG | October 2013 | Minor | January 2015 |
| Add note and exclusion | **O96        Death from any obstetric cause occurring more than 42 days but less than one year after delivery**    ***Note****:* This category is to be used to indicate death from any obstetric cause (conditions in categories O00-O75, O85-O92 and O98-O99) occurring more than 42 days but less than one year after delivery.  Use additional code, if desired, to identify obstetric cause (direct or indirect) of death.    ***Excl.*:**  death from conditions specified as sequelae or late effects of obstetric causes (O97.-)  conditions specified as sequelae or late effects of obstetric causes that are not resulting in death (O94) | 2106  MRG | October 2014 | Minor | January 2016 |
| Add note, delete inclusion and add exclusion | **O97        Death from sequelae of obstetric causes**    ***Note:***This category is to be used to indicate death from sequelae of any obstetric cause (conditions in categories O00-O75, O85-O92 and O98-O99) occurring more than one year after delivery. The ‘sequelae’ include conditions specified as such or as late effects, or those present one year or more after delivery.    ***~~Incl.:~~*** ~~death from any obstetric cause (direct or indirect) occurring one year or~~  more ~~after delivery~~    ***Excl.***:   conditions specified as sequelae or late effects of obstetric causes that are not resulting in death (O94) | 2106  MRG | October 2014 | Minor | January 2016 |
| Add new code, includes note and delete excludes note | **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), if desired, to identify specific condition.  *Excludes :*asymptomatic human immunodeficiency virus [HIV] infection  status (**Z21**)  ~~human immunodeficiency virus [HIV] disease (~~**~~B20~~**~~-~~**~~B24~~**~~)~~  laboratory evidence of human immunodeficiency virus [HIV] (R75)  obstetrical tetanus (A34)  puerperal:   * infection (O86.-) * sepsis (O85)   when the reason for maternal care is that the disease is known or suspected to have affected the fetus (O35-O36)  **O98.7 Human immunodeficiency [HIV] disease complicating pregnancy,**  **childbirth and the puerperium**  Conditions in B20-B24 | Canada  1187 | October 2008 | Major | January 2010 |
| Revise code title | **O98.7 Human immunodeficiency virus [HIV] disease complicating**  **pregnancy, childbirth and the puerperium** | 1707  Canada | October 2010 | Minor | January 2012 |
| Add exclusion | **O99.6 Diseases of the digestive system complicating pregnancy,**  **childbirth and the puerperium**  Conditions in K00-K93  ***Excludes***: haemorrhoids in pregnancy (O22.4)  liver disorders in pregnancy, childbirth and the  puerperium (O26.6) | Germany 1961 | October 2012 | Minor | January 2014 |
| Add exclusion | **O99.7  Diseases of the skin and subcutaneous tissue**  **complicating pregnancy, childbirth and the**  **puerperium**          Conditions in L00-L99    ***Excl.*:** herpes gestationis (O26.4)                  pruritus in pregnancy (O26.8) | 2021  Australia | October 2013 | Major | January 2016 |
| Add exclusion | **Chapter XVI**  **Certain conditions originating in the perinatal period**  **(P00-P96)**  ***Incl.***: conditions that have their origin in the perinatal period even though death or morbidity occurs later  ***Excl.***: congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)  endocrine, nutritional and metabolic diseases (E00-E90)  injury, poisoning and certain other consequences of external causes (S00-T98)  neoplasms (C00-D48)  tetanus neonatorum (A33)  whooping cough (A37.-)  ... | 2135  MRG | October 2015 | Minor | January 2017 |
| Revise code title in list of asterisk codes | **Chapter XVI**  **Certain conditions originating in the perinatal period (P00-P96)**  **.....**  **As asterisk category for this chapter is provided as follows:**  **P75\*** Meconium ileus in cystic fibrosis | Germany  1162 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add inclusion term:  Add exclusions: | **P08.1 Other heavy for gestational age infants**  Other fetus or infant heavy- or large-for-dates regardless of period of gestation.  Usually implies a birth weight >90th percentile for gestational age or 4000 g or more at term  ***Excludes*:** syndrome of infant of:  - diabetic mother (P70.1)  - mother with gestational diabetes (P70.0)   * Birth weight of 4500 g or more (P08.0) | Canada  1200 | October 2007 | Minor | January 2009 |
| Add inclusion | **P12.2 Epicranial subaponeurotic haemorrhage due to birth injury**  Subgaleal haematoma due to birth injury | 2264  Australia | October 2016 | Major | January 2019 |
| Add inclusions | **P28        Other respiratory conditions originating in the**  **perinatal period**  ***Excludes:*** congenital malformations of the  respiratory system (Q30–Q34)    **P28.2     Cyanotic attacks of newborn**  ***Excludes:*** apnoea of newborn (P28.3–P28.4)    **P28.3     Primary sleep apnoea of newborn**                Sleep apnoea of newborn ~~NOS~~:                      • central                      • NOS                      • obstructive    **P28.4     Other apnoea of newborn**                      Apnoea (of):                       • newborn, obstructive                       • prematurity    ***Excludes***: obstructive sleep apnoea of newborn  (P28.3) | Australia 1576 | October 2009 | Minor | January 2011 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add exclusion | **Infections specific to the perinatal period**  **(P35-P39)**  ***Incl.:*** infections acquired in utero or during birth  ***Excl.:*** asymptomatic human immunodeficiency virus [HIV] infection status (Z21)  ...  tetanus neonatorum (A33)  whooping cough (A37.-) | 2135  MRG | October 2015 | Minor | January 2017 |
| Add code and inclusion | **P35.4  Congenital Zika virus disease**  Microcephaly due to congenital Zika virus disease | 2205  WHO | October 2017 | Major | January 2019 |
| Add exclusion | **P37 Other congenital infectious and parasitic diseases**  ***Excl.:*** congenital syphilis (A50.-)  ...  tetanus neonatorum (A33)  whooping cough (A37.-) | 2135  MRG | October 2015 | Minor | January 2017 |
| Revise exclusions | |  |  |  | | --- | --- | --- | | **P37 Other congenital infectious and parasitic diseases** | | | |  | ***Excl.:*** congenital syphilis (A50.-) | | |  |  | necrotizing enterocolitis of fetus or newborn (P77)  neonatal diarrhoea:  • NOS (A09.9)  • infectious (~~A00-~~A09.0)  • noninfective (P78.3)  … | | 2316  MRG | October 2017 | Minor | January 2019 |
| Revise code title | **P52.2 Intraventricular (nontraumatic) haemorrhage, grade 3 and grade 4, of fetus and**  **newborn** | 1985  Canada | October 2013 | Minor | January 2015 |
| Add inclusion terms | **P59.2** **Neonatal jaundice from other and unspecified hepatocellular damage**  Fetal or neonatal (idiopathic) hepatitis  Giant cell hepatitis  *Excludes*: congenital viral hepatitis (P35.3) | Canada  1201 | October 2008 | Major | January 2010 |
| Revise inclusion | **P59.2 Neonatal jaundice from other and unspecified hepatocellular**  **damage**            Fetal or neonatal ~~G~~giant cell hepatitis             Fetal or neonatal (idiopathic) hepatitis           ***Excludes***: congenital viral hepatitis (P35.3) | Germany 1744 | October 2010 | Minor | January 2012 |
| Add inclusion note:  Revise inclusion note: | **P70.0 Syndrome of infant of mother with gestational diabetes**  Fetus or newborn (with hypoglycaemia) affected by maternal gestational diabetes  **P70.1 Syndrome of infant of a diabetic mother**  ~~Maternal diabetes mellitus (pre-existing) affecting fetus or newborn (with hypoglycaemia)~~  Fetus or newborn (with hypoglycemia) affected by maternal diabetes mellitus (pre-existing) | Germany  1197 | October 2007 | Minor | January 2009 |
| **Revise code title:** | **P75\* Meconium ileus in cystic fibrosis (E84.1+)** | **Germany**  **1162** | October 2007 | Major | January **2010** |
|  |  |  |  |  |  |
| Add inclusion: | **P76.0 Meconium plug syndrome**  ***Includes:*** meconium ileus in cases where cystic fibrosis is known not to be present | Germany  1162 | October 2007 | Major | January **2010** |
| Delete exclusion | **P76.8 Other specified intestinal obstruction of newborn**  **~~Excl.:~~** ~~intestinal obstruction classifiable to K56.0-K56.5~~ | 2219  Statistics Korea | October 2016 | Major | January 2019 |
| Delete inclusion and revise exclusions | **P78.3  Noninfective neonatal diarrhoea**  **~~Neonatal diarrhoea NOS~~**    ***Excl.:*** neonatal diarrhea**:**  **·**NOS ~~in countries where the condition can be presumed to be of infectious~~  ~~origin~~ (~~A09.-)~~ (A09.9)  **·**infectious (A09.0) | 2099  MRG | October 2014 | Minor | January 2016 |
| Revise code in 5th print edition | **P78.3 Noninfective neonatal diarrhoea**  ***Excl.:*** neonatal diarrhoea:  • NOS (A09.9)  • infectious (A09.0~~9~~) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add inclusion term | **P78.8** **Other specified perinatal digestive system disorders**  Neonatal oesophageal reflux | Canada  1436 | October  2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Add code and inclusion | **P91 Other disturbances of cerebral status of newborn**  **P91.0** **Neonatal cerebral ischaemia**  **P91.1 Acquired periventricular cysts of newborn**  **P91.2 Neonatal cerebral leukomalacia**  **P91.3 Neonatal cerebral irritability**  **P91.4 Neonatal cerebral depression**  **P91.5 Neonatal coma**  **P91.6 Hypoxic ischaemic encephalopathy of newborn**  **P91.7 Acquired hydrocephalus of newborn**         Posthaemorrhagic hydrocephalus of newborn  **P91.8** **Other specified disturbances of cerebral status of newborn**  **P91.9 Disturbance of cerebral status of newborn, unspecified**  **…** | 2020  Australia | October 2014 | Major | January 2016 |
|  |  |  |  |  |  |
| Add inclusion term | **P96.1    Neonatal withdrawal symptoms from maternal use of drugs or addiction**  Drug withdrawal syndrome in infant of dependent mother  Neonatal abstinence syndrome  *Excludes*: reactions and intoxications from maternal opiates and tranquilizers administered during labour and delivery (P04.0) | Tom Sholomiti  1292 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Add exclusion | **Q01 Encephalocele**  ***Incl.***: encephalomyelocele  hydroencephalocele  hydromeningocele, cranial  meningocele, cerebral  meningoencephalocele  ***Excl.:*** acquired encephalocele (G93.5)  Meckel-Gruber syndrome (Q61.9) | 2262  Australia | October 2017 | Minor | January 2019 |
| Revise and add inclusion | **Q03 Congenital hydrocephalus**  ***Incl.:*** hydrocephalus in newborn  ***Excl.:***Arnold-Chiari syndrome (Q07.0)  hydrocephalus:   * acquired NOS (G91.-) * acquired, of newborn (P91.7) * due to congenital toxoplasmosis (P37.1)   with spina bifida (Q05.0-Q05.4) | 2020  Australia | October 2014 | Major | January 2016 |
| Add inclusion | **Q13.8 Other congenital malformations of anterior segment of eye**  Axenfeld-Rieger syndrome  Rieger anomaly | 2151  Canada | October 2015 | Major | January 2019 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Delete ‘s in 5th print edition | **Q22.5 Ebstein~~'s~~ anomaly** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
| Revise excludes | **Q25.3 Stenosis of aorta**  ***Excludes***: congenital stenosis of aortic valve~~stenosis~~ (Q23.0) | Canada  1701 | October 2010 | Minor | January 2012 |
| Add inclusion | **Q25.6** **Stenosis of pulmonary artery**  Supravalvular pulmonary stenosis | Canada  1447 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Revise code title and add exclusion | **Q39.4 Congenital ~~O~~oesophageal web**  ***Excl.:*** oesophageal web (acquired) (K22.2) | 2134  United Kingdom | October 2015 | Minor | January 2017 |
|  |  |  |  |  |  |
| Delete ‘s in 5th print edition | **Q43.0 Meckel~~'s~~ diverticulum**  **...** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise exclusion  Revise inclusion | **Q61     Cystic kidney disease**    ***Excl.:*** ~~acquired~~ cyst of kidney (acquired) (N28.1)                          Potter syndrome (Q60.6)      **Q61.0 Congenital single renal cyst**              Congenital cyst of kidney ~~(congenital)~~(single) | 1956  UK | October 2013 | Minor | January 2015 |
|  |  |  |  |  |  |
| Revise text in 5th print edition | **Q61.1 Polycystic kidney, autosomal recessive**  ~~Congenital cyst of kidney (single)~~Polycystic kidney, infantile type | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add inclusions and exclusion | **Q61.4  Renal dysplasia**  Multicystic:   * dysplastic kidney * kidney (developmental) * kidney disease * renal dysplasia   *Excludes*: polycystic kidney disease (Q61.1-Q6 1.3) | Canada  1448 | October 2008 | Minor | January 2010 |
|  |  |  |  |  |  |
| Add code | **R00.3 Pulseless electrical activity, not elsewhere classified**    ***Excl.:*** cardiac arrest (I46.-) | 2189  MRG | October 2016 | Major | January 2019 |
| Add inclusion term | **R01.1 Cardiac murmur, unspecified**  Cardiac bruit NOS  Systolic murmur NOS | 1960  UK | October 2013 | Major | January 2016 |
| Revise code | **R03.1** **Nonspecific low blood-pressure reading**  ***Excl.:*** hypotension (I95.-)  ~~hypotension~~                       maternal hypotension syndrome (O26.5)  ~~•~~  neurogenic orthostatic hypotension ~~(G90.3)~~(G23.8) | 2035  Germany | October 2014 | Major | January 2016 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add inclusion and exclusion | **R10.1   Pain localized to upper abdomen**               Dyspepsia NOS  Epigastric pain    *Excludes*: functional dyspepsia (K30) | Japan  1333 | October 2009 | Major | January 2013 |
| Revise exclusion | **R12   Heartburn**  ***Excludes****:*  dyspepsia:   * NOS (R10.1)   functional (K30) | Japan  1333 | October 2009 | Major | January 2013 |
| Revise code title, add codes and inclusions | **R17 ~~Unspecified jaundice~~Hyperbilirubinaemia, with or without jaundice, not elsewhere classified**  ***Excl.:*** neonatal jaundice (P55.-, P57-P59)  **R17.0 Hyperbilirubinaemia with mention of jaundice, not elsewhere classified**  Jaundice NOS  **R17.9 Hyperbilirubinaemia without mention of jaundice, not elsewhere classified**  Hyperbilirubinaemia NOS | 2281  MRG | October 2017 | Major | January 2019 |
|  |  |  |  |  |  |
| Add code and inclusions | **R26 Abnormalities of gait and mobility**  ***Excludes:*** ataxia:  • NOS (R27.0)  • hereditary (G11.-)  • locomotor (syphilitic) (A52.1)  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**  **R26.3 Immobility**  Bedfast  Chairfast  **R26.8 Other and unspecified abnormalities of gait and mobility**  Unsteadiness on feet NOS | MRG  1037 | October 2006 | Major | January 2010 |
| Revise exclusion | **R45.8**  **Other symptoms and signs involving emotional state**            Suicidal ideation (tendencies)  ***Excl*.:** ~~suicidal ideation~~signs and symptoms constituting  part of a mental disorder (F00-F99) | 2007  Australia | October 2013 | Major | January 2016 |
| Modify includes and excludes notes | **R46.8 Other symptoms and signs involving appearance and behaviours**  ***Includes:*** self neglect NOS  ***Excludes:*** insufficient intake of food and water due to self neglect (R63.6) | MRG  1099 | October 2006 | Major | January 2010 |
| Revise exclusion (insert parentheses) | **R46.8 Other symptoms and signs involving appearance and behaviour**  Self neglect NOS  ***Excl.:*** insufficient intake of food and water (due to self neglect) (R63.6) | 2184  MRG | October 2015 | Minor | January 2017 |
|  |  |  |  |  |  |
| Revise code in exclusion | **R52     Pain, not elsewhere classified**  ***Incl.:*** pain not referable to any one organ or body region  ***Excl.:***  chronic pain personality syndrome (F62.8)               headache (R51)               pain (in):             ....               • shoulder ~~(M75.8)~~(M25.5) | 1949  UK | October 2013 | Minor | January 2015 |
| Delete inclusion term | **R53 Malaise and fatigue**  Asthenia NOS  Debility:   * NOS * chronic * ~~nervous~~   General physical deterioration | MRG  1706 | October 2010 | Minor | January 2012 |
| Revise code | **R55 Syncope and collapse**  ***Incl.:*** blackout                   fainting  ***Excl.:*** neurocirculatory asthenia (F45.3)                    orthostatic hypotension (I95.1)                    neurogenic orthostatic hypotension ~~(G90.3)~~(G23.8)  …… | 2035  Germany | October 2014 | Major | January 2016 |
| Add code | **R57 Shock, not elsewhere classified**  **R57.2 Septic shock** | MbRG  1240 | October 2008 | Major | January 2010 |
| Delete exclusion | **R57     Shock, not elsewhere classified**  ***Excl.:*** shock (due to):                          ...  ~~• septic (A41.9)~~ | 1981  UK | October 2013 | Minor | January 2015 |
| Revise inclusion and add exclusion | **R62.8 Other lack of expected normal physiological development**  Failure to:   * gain weight * thrive (in child) NOS   Infantilism NOS  Lack of growth  Physical retardation    ***Excl.:*** failure to thrive in adult (R64)  HIV disease resulting in failure to thrive (B22.2)  physical retardation due to malnutrition (E45)  ... | 2171  MRG | October 2016 | Minor | January 2018 |
| Add new code and excludes notes | **R63 Symptoms and signs concerning food and fluid intake**  …  **R63.5 Abnormal weight gain**  ***Excludes***: excessive weight gain in pregnancy (O26.0)  obesity (E66.-)  **R63.6 Insufficient intake of food and water due to self neglect**  ***Excludes***: starvation due to anorexia (R63.0)  starvation due to privation of food (X53)  thirst due to privation of water (X54)  self neglect NOS (R46.8)  **R63.8 Other symptoms and signs concerning food and fluid intake** | MRG  1099 | October 2006 | Major | January 2010 |
| Revise code title and add inclusion | **R63.6 Insufficient intake of food and water ~~due to self neglect~~**  Insufficient intake of food and water (due to self neglect)  ***Excl.:*** starvation due to anorexia (R63.0)  starvation due to privation of food (X53)  thirst due to privation of water (X54)  self neglect NOS (R46.8) | 2184  MRG | October 2015 | Minor | January 2017 |
| Revise code in exclusion: | **R64 Cachexia**  *Excludes*: HIV disease resulting in wasting syndrome (B22.2)  Malignant cachexia (C80.-)  Nutritional marasmus (E41) | MRG  1066 | October 2007 | Major | January 2010 |
| Add inclusion | **R64 Cachexia**  Failure to thrive in adult  ***Excl.:*** HIV disease resulting in wasting syndrome (B22.2)  malignant cachexia (C80.-)  nutritional marasmus (E41)  ... | 2171  MRG | October 2016 | Minor | January 2018 |
| Add new category and codes | R65 Systemic Inflammatory Response Syndrome *Note*: This category should never be used in primary coding. The category is for use in multiple coding to identify this condition resulting from any cause. A code from another chapter should be assigned first to indicate the cause or underlying disease.  **R65.0 Systemic Inflammatory Response Syndrome of infectious origin without organ failure**  **R65.1 Systemic Inflammatory Response Syndrome of infectious origin with organ failure**  **R65.2 Systemic Inflammatory Response Syndrome of non- infectious origin without organ failure**  **R65.3 Systemic Inflammatory Response Syndrome of non- infectious origin with organ failure**  **R65.9 Systemic Inflammatory Response Syndrome, unspecified** | North America  0332 | October 2005 | Major | January 2010 |
| Revise note | **R65 Systemic inflammatory response syndrome [SIRS]**  **Note:** For morbidity, t~~T~~his category should never be used in primary coding. The category is for use in multiple coding, to identify this condition resulting from any cause. A code from another chapter should be assigned first, to indicate the cause or underlying disease. For mortality, see the instructions in Volume 2. | 2227  MRG | October 2016 | Minor | January 2018 |
| Add inclusion: | **R65.1 Systemic Inflammatory Response Syndrome of infectious origin with**  **organ failure**  Severe sepsis | MbRG  1239 | October 2007 | Minor | January 2010 |
| Add exclusion term | R68.3 Clubbing of fingers Clubbing of nails  ***Excludes:*** congenital clubfinger (Q68.1)  congenital clubnail (Q84.6) | Netherlands  1084 | October 2006 | Minor | January 2008 |
| Add exclusion | **R71 Abnormality of red blood cells**  **…**  *Excludes*: anaemias (D50 –D64)  polycythaemia:   * NOS (D75.1) * benign (familial) (D75.0) * neonatorum (P61.1) * secondary (D75.1) * vera (D45) | Australia  1350 | October 2008 | Major | January 2010 |
| Add excludes note | **R75 Laboratory evidence of human immunodeficiency virus [HIV]**  Nonconclusive HIV-test finding in infants  *Excludes*: asymptomatic human immunodeficiency virus [HIV] infection status (Z21)  human immunodeficiency virus [HIV] disease (B20-B24)  human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium (O97.8) | Canada  1187 | October 2008 | Major | January 2010 |
| Revise code in exclusion | **R75 Laboratory evidence of human immunodeficiency**  **virus** [HIV]         Nonconclusive HIV-test finding in infants   **Excludes**: asymptomatic human immunodeficiency  virus [HIV] infection status (Z21)                    human immunodeficiency virus [HIV] disease  (B20-B24)                   human immunodeficiency virus [HIV]  disease complicating pregnancy, childbirth  and the puerperium ( ~~O97.8~~ O98.7) | Canada  1596 | October 2009 | Minor | January 2011 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add new codes | **Ill-defined and unknown causes of mortality (R95-R99)**   |  |  | | --- | --- | | ***Excludes:*** | fetal death of unspecified cause ( **P95** )  obstetric death NOS ( **O95** ) |      |  |  | | --- | --- | | **R95** | **Sudden infant death syndrome** |      |  |  | | --- | --- | | **R95.0** | **Sudden infant death syndrome with mention of autopsy** | | **R95.9** | **Sudden infant death syndrome without mention of autopsy** | | |  | Sudden infant death syndrome, unspecified | | | MRG  1347 | October 2009 | Major | January 2013 |
| Add inclusion and exclusion | **R95 Sudden infant death syndrome**  ***Incl.:*** sudden (unexplained) (infant) death (syndrome) under one year of age  ***Excl.:*** sudden (unexplained) (infant) death (syndrome) age one year and over  (R96.0) | 2307  MRG | October 2017 | Minor | January 2019 |
| Modify  Add includes note  Add excludes note | R96.0 Instantaneous death Sudden unexplained death in adult  ***Excludes:*** sudden death of known aetiology (A00.0-Q99.9, U04.9,V01.0-Y89.9,) | MRG  0316 | October 2005 | Major | January 2010 |
| Revise inclusion | **R96.0 Instantaneous death**  Sudden unexplained (infant) death (syndrome) ~~in adult~~age one year and over  ***Excl.:*** sudden death of known aetiology (A00.0-Q99.9, U04.9, V01.0-Y89.9) | 2307  MRG | October 2017 | Minor | January 2019 |
|  |  |  |  |  |  |
| At chapter heading level, in the preamble, add inclusion terms to the list of types of injuries applicable to muscles, fascia and tendons: | **Chapter XIX - Injury, poisoning and certain other consequences of external causes** (**S00**-**T98**)  Injury to muscle, fascia and tendon, including:  avulsion  cut  laceration  strain of muscle, fascia and tendon traumatic rupture | Canada  1134 | October 2007 | Minor | January 2009 |
| Revise inclusions in description of injuries at the beginning of chapter 19 in the 2010 print edition, page 791 | **Injury, poisoning and certain other consequences of external causes  (S00–T98)**  **…… Fracture including:**    **Fracture:**  closed:  • ~~compound~~comminuted    }  • ~~infected~~depressed       }  • ~~missile~~elevated            }  • fissured                              }  • greenstick                          }  • impacted                            }    with or without delayed healing  • linear                                 }  • march                                }  • simple                                }  • slipped  epiphysis              }  • spiral                                  } | 1980  Canada | October 2013 | Minor | January 2015 |
| Revise spacing in 2010 print edition and delete inclusion term | **CHAPTER XIX**  **Injury, poisoning and certain other consequences of external causes (S00-T98)**  …  **Fracture** including:  Fracture:  • closed:  •   comminuted  •   depressed  •   elevated  •   fissured  •   greenstick  •   impacted  •   linear  •  ~~march~~  •   simple  •   slipped epiphysis  •   spiral with or without delayed healing  • dislocated  • displaced  Fracture:  • open:  •   compound  •   infected  •   missile  •   puncture  •   with foreign body with or without delayed healing  ***Excl.:*** fracture:  • pathological (M84.4)  •   with osteoporosis (M80.−)  • stress (M84.3)  malunion of fracture (M84.0)  nonunion of fracture [pseudoarthrosis] (M84.1) | 2064 Australia | October 2014 | Minor | January 2016 |
| Correct errors in 2010 print edition  (correct bullets and bolding) | **Chapter XIX**  **Injury, poisoning and certain other consequences of external causes**  **(S00-T98)**  **Superficial injury**including:  ~~•~~ abrasion  ~~•~~ blister (nonthermal)  ~~•~~ contusion, including bruise and haematoma  ~~•~~ injury from superficial foreign body (splinter) without major open wound  ~~•~~ insect bite (nonvenomous)  **Open wound** including:  ~~•~~ animal bite  ~~•~~ cut  ~~•~~ laceration  ~~•~~ puncture wound:  •~~-~~ NOS  •~~-~~ with (penetrating) foreign body  **Fracture** including:  F~~f~~racture  • closed:    • comminuted }    • depressed }    • elevated }    • fissured }    • greenstick }    • impacted } with or without delayed healing    • linear }    • simple }    • slipped epiphysis }    • spiral }  • dislocated  • displaced  F~~f~~racture  • open:    • compound }    • infected }    • missile } with or without delayed healing    • puncture }    • with foreign body }    **Excl.:** fracture:              • pathological (M84.4)  ~~•~~- with osteoporosis (M80.-)              • stress (M84.3)             malunion of fracture (M84.0)             nonunion of fracture [pseudoarthrosis] (M84.1)  **Dislocation, sprain and strain**including:  avulsion                      }  laceration                    }  sprain                          }  strain                           }          {  cartilage  traumatic:                    }   of   {   joint (capsule)  • haemarthrosis           }          {  ligament  • rupture                      }  • subluxation               }  • tear                           }  **Injury to nerves and spinal cord ~~including:~~**including:  complete or incomplete lesion of spinal cord  lesion in continuity of nerves and spinal cord  traumatic:  • division of nerve  • haematomyelia  • paralysis (transient)  • paraplegia  • quadriplegia  **Injury to blood vessels ~~including:~~**including:  avulsion                                                    }  cut                                                             }  laceration                                                  }  traumatic:                                                 }     of blood vessels  • aneurysm or fistula (arteriovenous)   }  • arterial haematoma                                }  • rupture                                                   }    **Injury to muscle, fascia and tendon ~~including:~~**including:  avulsion                                                   }  cut                                                            }  laceration                                                 }      of muscle, fascia and tendon  strain                                                        }  traumatic rupture                                     }  **Crushing injury**  **Traumatic amputation**  **Injury to internal organs ~~including:~~**including:  ~~•~~ blast injuries                        }  ~~•~~ bruise                                   }  ~~•~~ concussion injuries              }  ~~•~~ crushing                               }  ~~•~~ laceration                             }                  of internal organs  ~~•~~ traumatic:                             }  •~~-~~ haematoma                        }  •~~-~~ puncture                            }  •~~-~~ rupture                              }  •~~-~~ tear                                    }  **Other and unspecified injuries** | 2141  United Kingdom | October 2015 | Minor | January 2017 |
| Add excludes note: | **S37.8 Injury of other pelvic organs**  Adrenal gland  Prostate  Seminal vesicle  Vas deferens  *Excludes:* Open wound of other and unspecified external genital organs (**S31.5**) | Australia  1188 | October 2007 | Minor | January 2009 |
|  |  |  |  |  |  |
| Add inclusion | **S43.4 Sprain and strain of shoulder joint**  Coracohumeral (ligament)  Injury of labrum of the shoulder joint  Rotator cuff capsule | 2230  Nordic CC | October 2017 | Major | Add inclusion |
| Add terms to code title | **S46.0** **Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder** | Canada  1452 | October 2008 | Minor | January 2010 |
| Revise code title | S61.9 Open wound of wrist and hand ~~part~~, part unspecified | Canada  1597 | October 2009 | Minor | January 2011 |
| Revise category title | **S79 Other and unspecified injuries of hip and thigh** | Canada  1941 | October 2012 | Minor | January 2014 |
| Add inclusion | **S82.1     Fracture of upper end of tibia**  Tibial:               }  • condyles         }  • head                } with or without mention of fracture of fibula  • plateau           }  • proximal end }  • tuberosity     } | Australia 1737 | October 2010 | Minor | January 2012 |
| Add inclusion term: | **T14.6 Injury of muscles and tendons of unspecified body region**  Avulsion Cut Injury Laceration  Sprain Strain Traumatic rupture  *Excludes*: multiple injuries of tendons and muscles NOS (T06.4) | Canada  1134 | October 2007 | Minor | January 2009 |
| Amend note at category level | **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 may be used as a supplementary code with categories ~~(T20-T29)(~~T20-T25, T29) when the site is specified. | Canada  1461 | October 2008 | Minor | January 2010 |
| Amend note at category level | **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 burn is unspecified. It may be used as a supplementary code with categories ~~(T20-T29)(~~T20-T25, T29) when the site is specified. | Canada  1462 | October 2008 | Minor | January 2010 |
| Revise excludes note at category level and add includes note at code level | **T56 Toxic effect of metals**  *Includes*: fumes and vapours of metals  metals from all sources, except medicinal substances  *Excludes*: arsenic and its compounds ( T57.0)  manganese and its compounds ( T57.2)  ~~thallium ( T60.4~~~~)~~  **T56.8** Other metals  Thallium | Japan  1320 | October 2008 | Major | January 2010 |
| Revise code title | **T60.2 Other and unspecified insecticides** | 2179  MRG | October 2015 | Minor | January 2017 |
| Delete inclusion term | **T60.4** Rodenticides  ~~Thallium~~ | Japan  1320 | October  2008 | Major | January 2010 |
|  |  |  |  |  |  |
| Revise title and add exclusion | **T75.8  Other specified effects of other external causes**  Effects of:      • abnormal gravitation [G] forces      • weightlessness  ***Excl.:*** unspecified effects of external causes (T76) | 2188  MRG | October 2017 | Major | January 2019 |
| Add code, note, inclusions and exclusions | **T76 Unspecified effects of  external causes**  **Note:** This category is to be used in mortality coding to identify unspecified effects of external causes where the external cause does not indicate the type of injury.  Unspecified effects of:  •  assault by unspecified means  •  intentional self-harm (suicide) by unspecified means  ***Excl.:*** effect (of):  •  adverse NEC (T78.-) •  injury NOS (T14.9)  •  other external causes (T75.-)  •  poisoning NOS (T65.9) | 2188  MRG | October 2017 | Major | January 2019 |
| Add exclusion | **T78.9  Adverse effect, unspecified**  ***Excl.:*** adverse effect of surgical and medical care NOS (T88.9)                         unspecified effects of external causes (T76) | 2188  MRG | October 2017 | Major | January 2019 |
|  |  |  |  |  |  |
| Revise inclusion: | **T80.2 Infections following infusion, transfusion and therapeutic injection**  Infection  Sepsis  Septic shock following infusion, transfusion and therapeutic injection  ~~Septicaemia~~ | MbRG  1238 | October 2007 | Major | January 2010 |
| Delete inclusion and add instructional note | **T80.2 Infections following infusion, transfusion and therapeutic injection**  Infection }  Sepsis } following infusion, transfusion and therapeutic injection  ~~Septic shock~~ }  Use additional code (R57.2), if desired, to identify septic shock | MbRG  1240 | October  2008 | Major | January 2010 |
| Add exclusion note  Revise codes in exclusion | **T80.2 Infections following infusion, transfusion and**  **therapeutic injection**  ***Excl.:***hepatitis, post-transfusion (B16-B19)                         the listed conditions when specified as:  • due to prosthetic devices, implants and grafts  (T82.6-T82.7, T83.5-T83.6, T84.5-T84.7, T85.7)  • postprocedural (T81.4)    **T80.6  Other serum reactions**  ***Excl.*:** serum hepatitis ~~(B16)~~(B16-B19) | 1983  Canada | October 2013 | Major | January 2016 |
| Add exclusion: | **T81 Complications of procedures, not elsewhere classified**  *Excludes*: adverse effect of drug NOS (**T88.7**)  complication following:  immunization (**T88.0**-**T88.1**)  infusion, transfusion and therapeutic injection (**T80**.-)  specified complications classified elsewhere, such as:  complications of prosthetic devices, implants and grafts (**T82**-**T85**)  dermatitis due to drugs and medicaments (**L23.3**, **L24.4**, **L25.1**, **L27.0**-**L27.1**)  failure and rejection of transplanted organs and tissues (**T86**)  poisoning and toxic effects of drugs and chemicals (**T36**-**T65**) | Germany  1165 | October 2007 | Minor | January 2009 |
| Delete non-essential modifier and add instructional note | **T81.1 Shock during or resulting from a procedure, not elsewhere classified**  Collapse NOS } during or following a procedure  Shock (endotoxic)(hypovolaemic) ~~(septic)~~ }  Postprocedural shock NOS  Use additional code (R57.2), if desired, to identify septic shock | MbRG  1240 | October 2008 | Major | January 2010 |
| Revise inclusion: | **T81.4** Infection following a procedure, not elsewhere classified  Abscess  • intra-abdominal  • stitch  • subphrenic postprocedural  • wound  Sepsis  ~~Septicaemia~~ | MbRG  1238 | October 2007 | Major | January 2010 |
| Add instructional note | **T81.4    Infection following a procedure, not elsewhere classified**   Abscess:   * intra-abdominal * stitch                      }postprocedural * subphrenic * wound     Sepsis  Use additional code, if desired, to identify other manifestations of infection, such as sepsis or abscess. | Canada  1297 | October 2008 | Minor | January 2010 |
| Revise code title and delete inclusion: | **T82.8 Other specified complications of cardiac and vascular prosthetic devices, implants and grafts**   |  |  |  | | --- | --- | --- | | ~~Complication~~  Embolism  Fibrosis  Haemorrhage  Pain  Stenosis  Thrombosis |  | due to cardiac and vascular prosthetic devices, implants and grafts | | Germany  1144 | October 2007 | Minor | January 2009 |
| Revise inclusion: | **T88.0**  Infection following immunization  Sepsis following immunization  ~~Septicaemia~~ | MbRG  1238 | October 2007 | Major | January 2010 |
| Revise and add text: | **Sequelae of injuries, of poisoning and of other consequences of external causes (T90-T98)**  ***Note***: ~~These c~~Categories **T90**-**T98** are to be used to indicate conditions in **S00**-**S99** and **T00**-**T88** as the cause of late effects, which are themselves classified elsewhere.  The “sequelae” include those specified as such, or as late effects, and those present one year or more after the acute injury.  Not to be used for chronic poisoning and harmful exposure. Code these to current poisoning and harmful exposure. | MRG  1221 | October 2007 | Minor | January 2009 |
|  |  |  |  |  |  |
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| Add inclusions | **W17    Fall from one level to another**    ***Includes*:**fall from or into:  ...   * cherry picker * hole * lifting device * mobile elevated work platform [MEWP] * pit * sky lift | MRG  1724 | October 2010 | Major | January 2013 |
| Revise code title in 5th print edition and in online version | **W20 Struck by thrown, projected or falling object(s)**  **…** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise code title in 5th print edition and in online version | **W22 Striking against or struck by other object(s)**  **…** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
| Revise code title in 5th print edition and in online version | **W24 Contact with lifting and transmission device(s), not elsewhere classified**  **…** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add exclusion | **W25   Contact with sharp glass**  ***Excl.:***fall involving glass (W00-W19)  flying glass due to explosion or firearm discharge  (W32-W40)  glass embedded in skin (W45) | 2001 Australia | October 2013 | Major | January 2016 |
| Modify category title, add exclusion and add new codes | **W26 Contact with ~~knife, sword or dagger~~other sharp**  **object(s)**  ***Excl.*:** sharp object(s) embedded in skin (W45)  **W26.0 Contact with knife, sword or dagger**  **W26.8 Contact with other sharp object(s), not elsewhere**  **classified**  Edge of stiff paper           Tin can lid  **W26.9 Contact with unspecified sharp object(s)** | 2001 Australia | October 2013 | Major | January 2016 |
| Revise text in 5th print edition | **W26  Contact with other sharp object(s)**  ~~Excl.:~~***Excl.:*** sharp object(s) embedded in skin (W45) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add text in online version | **W26  Contact with other sharp object(s)**  ***Excl.:*** sharp object(s) embedded in skin (W45) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add space between code and code title in 5th print edition | **W26.0   Contact with knife, sword or dagger**  **W26.8   Contact with other sharp object(s), not elsewhere classified**                Edge of stiff paper                Tin can lid  **W26.9   Contact with unspecified sharp object(s)** | 2213  United Kingdom | October 2016 | Minor | January 2018 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Revise inclusions and exclusions | **W45 Foreign body or object entering through skin**  ***Incl.*:** ~~edge of stiff paper~~  foreign body or object embedded in skin:  • nail  • splinter  ~~tin can lid~~  ***Excl.*:** contact with:  • hand tools (nonpowered)(powered) (W27-W29)  • hypodermic needle (W46)  • ~~knife, sword or dagger~~other sharp object(s) (W26.-)  • sharp glass (W25)  struck by objects (W20-W22) | 2001 Australia | October 2013 | Major | January 2016 |
| Add bullets and revise text in 5th print edition | **W45 Foreign body or object entering through skin**  ***Incl.:*** foreign body or object embedded in skin:  • nail  • splinter  ***Excl.:*** contact with:  • hand tools (nonpowered)(powered) (W27-W29)  • hypodermic needle (W46)  • ~~knife,sword or dagger~~other sharp object(s) (W26.-)  • sharp glass (W25)  struck by objects (W20-W22) | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Revise text, add bullets and add brackets in online version | **W45 Foreign body or object entering through skin**  ***Incl.:*** ~~edge of stiff paper~~  foreign body or object embedded in skin:  • nail  • splinter  ~~tin-can lid~~  ***Excl.:*** contact with:  • hand tools (nonpowered)(powered) (W27-W29)  • hypodermic needle (W46)  • other sharp object(s) (W26.-)  … | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add inclusion | **W80 Inhalation and ingestion of other objects causing obstruction of**  **respiratory tract**  ***Includes:*** asphyxia by  …  aspiration NOS  aspiration and inhalation of foreign body, except food or vomitus (into respiratory tract), NOS | MRG  1902 | October 2012 | Major | January 2016 |
| Delete inclusion | **W84 Unspecified threat to breathing**  ***Includes:*** asphyxiation NOS  ~~aspiration NOS~~  suffocation NOS | MRG  1902 | October 2012 | Major | January 2016 |
|  |  |  |  |  |  |
| Add inclusion | **X09 Exposure to unspecified smoke, fire and flames**  ***Incl****.*: burning NOS                         incineration NOS            smoke inhalation NOS | 1220  MRG | October 2014 | Minor | January 2016 |
| Add codes and inclusion: | **X34 Victim of earthquake**  **X34.0 Victim of cataclysmic earth movements caused by earthquake**  Includes: trapped in or injured by collapsing building or other structure  **X34.1 Victim of tsunami**  **X34.8 Victim of other specified effects of earthquake**  **X34.9 Victim of unspecified effect of earthquake** | MRG  1016 | October 2007 | Major | January 2010 |
| Revise inclusion | **X34        Victim of earthquake**  **X34.0    Victim of cataclysmic earth movements caused by**  **earthquake**                 Trapped in or injured by collapsing building or other  structure due to earthquake  **X34.1     Victim of tsunami**  **X34.8     Victim of other specified effects of earthquake**  **X34.9     Victim of unspecified effect of earthquake** | 1973  MRG | October 2013 | Minor | January 2015 |
| Add inclusions and exclusions | **X37 Victim of cataclysmic storm**  ***Incl.:*** blizzard  cloudburst  cyclone  heavy snowfall  hurricane  monsoon  tidal wave caused by storm  tornado  torrential rain  transport vehicle washed off road by storm  typhoon    ***Excl.:*** collapse of dam or man-made structure causing earth movement (X36)  transport accident occurring after storm (V01-V99)  tsunami (X34.1)    **X38 Victim of flood**  ***Incl.:*** flood:   * arising from remote storm * caused by storm * of cataclysmic nature arising from melting snow * resulting directly from storm * river * waters   high water (caused by flood)  ***Excl.:*** collapse of dam or man-made structure causing earth movement (X36)  tidal wave:   * NOS (X39) * caused by storm (X37)   tsunami (X34.1) | 2297  MRG | October 2017 | Minor | January 2019 |
|  |  |  |  |  |  |
| Add exclusion: | **X39 Exposure to other and unspecified forces of nature**  **...**  **Excludes: ...**  exposure NOS (**X59.9**)  tsunami (X34.1) | MRG  1016 | October 2007 | Major | January 2010 |
| Need to create, delete or correct an index entry | **X47     Accidental poisoning by and exposure to other**  **gases and vapours**  ***Includes***: carbon monoxide                              helium (nonmedicinal) NEC                              lacrimogenic gas [tear gas] | MRG  1579 | October 2009 | Major | January 2013 |
| Revise text and add new codes | **X47 Accidental poisoning by and exposure to carbon monoxide and other gases and vapours**  ***~~Incl.~~*~~:~~** ~~carbon monoxide~~  ~~helium (nonmedicinal) NEC~~  ~~lacrimogenic gas [tear gas]~~  ~~motor (vehicle) exhaust gas~~  ~~nitrogen oxides~~  ~~sulfur dioxide~~  ~~utility gas~~  ***Excl.:*** carbon monoxide from smoke and fumes due to fire and flames (X00-X09)  metal fumes and vapours (X49)    **X47.0 Accidental poisoning by and exposure to carbon monoxide from combustion engine exhaust**  Exhaust (gas) from:   * any type of combustion engine * gas engine * motor pump * motor vehicle, not in transit   ***Excl.:*** accidental poisoning by and exposure to carbon monoxide from exhaust of motor vehicle while in transit (V01-V99)    **X47.1 Accidental poisoning by and exposure to carbon monoxide from utility gas**  Carbon monoxide from:   * gas NOS used for lighting, heating, cooking * water gas   **X47.2 Accidental poisoning by and exposure to carbon monoxide from other domestic fuels**  Carbon monoxide from:   * charcoal                    | * coal                           | * coke                          } in domestic stove, portable grill, barbecue or fireplace (free-standing) * kerosine or paraffin  | * wood                         |   **X47.3 Accidental poisoning by and exposure to carbon monoxide from other sources**  Carbon monoxide from:   * blast furnace gas * fuels in industrial use * kiln vapour     **X47.4 Accidental poisoning by carbon monoxide from unspecified sources**    **X47.8 Accidental poisoning by other specified gases and vapours**  Helium (nonmedicinal) NEC  Lacrimogenic gas [tear gas]  Nitrogen oxides  Sulfur dioxide  ***Excl.:*** helium, medicinal (X44.-)    **X47.9 Accidental poisoning by unspecified gases and vapours** | 1673  MRG | October 2016 | Major | January 2019 |
| Revise excludes note | **X53 Lack of food**  ***Includes***: lack of food as the cause of:   1. inanition 2. insufficient nourishment 3. starvation   ***Excludes:*** neglect or abandonment by others (Y06.-)  insufficient intake of food due to self neglect (R63.6)  self neglect NOS (R46.8) | MRG  1099 | October 2007 | Major | January 2010 |
| Revise order of exclusions | **X53      Lack of food**  ***Incl.:*** lack of food as the cause of:                               • inanition                               • insufficient nourishment                               • starvation  ***Excl*.:**~~neglect or abandonment (Y06.-)~~                                 insufficient intake of food due to self neglect  (R63.6)                                 neglect or abandonment by others (Y06.-)                                 self neglect NOS (R46.8) | 1991  Mexico | October 2013 | Minor | January 2015 |
| Revise exclusion  (insert parentheses) | **X53 Lack of food**  ***Incl.:*** lack of food as the cause of:   * inanition * insufficient nourishment * starvation   ***Excl.:*** insufficient intake of food (due to self neglect) (R63.6)  neglect or abandonment by others (Y06.-)  self neglect NOS (R46.8) | 2184  MRG | October 2015 | Minor | January 2017 |
| Revise text in 5th print edition and in online version | **X53 Lack of food**  **...**  ***Excl.:*** insufficient intake of food ~~and water~~ (due to self neglect) (R63.6)  ... | 2209  Canada | October 2016 | Minor | January 2018 |
| Add exclusions | **X54      Lack of water**  ***Incl.:*** lack of water as the cause of:                        • dehydration                        • inanition  ***Excl*.:**  insufficient intake of water due to self neglect  (R63.6)                           neglect or abandonment by others (Y06.-)                           self neglect NOS (R46.8) | 1992  Mexico | October 2013 | Minor | January 2015 |
| Revise code in 5th print edition and in online version | **X54 Lack of water**  ***Incl.:*** lack of water as the cause of:  • dehydration  • inanition  ***Excl.:*** insufficient intake of water due to self neglect (R63.~~3~~6)  ... | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Add parentheses | **X54 Lack of water**  ...  ***Excl.:*** insufficient intake of water (due to self neglect) (R63.6) | 2313  MRG | October 2017 | Minor | January 2019 |
|  |  |  |  |  |  |
| Need to create, delete or correct an index entry | **X67     Intentional self-poisoning by and exposure to**  **other gases and vapours**  ***Includes***: carbon monoxide                              helium (nonmedicinal) NEC                              lacrimogenic gas [tear gas] | MRG  1579 | October 2009 | Major | January 2013 |
| Revise text and add new codes | **X67 Intentional self-poisoning by and exposure to carbon monoxide and other gases and vapours**  ***~~Incl.~~*~~:~~** ~~carbon monoxide~~  ~~helium (nonmedicinal) NEC~~  ~~lacrimogenic gas [tear gas]~~  ~~motor (vehicle) exhaust gas~~  ~~nitrogen oxides~~  ~~sulfur dioxide~~  ~~utility gas~~  ***Excl.:*** carbon monoxide from smoke, fire and flames (X76)  metal fumes and vapours (X69)    **X67.0 Intentional self-poisoning by and exposure to carbon monoxide from combustion engine exhaust**  Exhaust (gas) from:   * any type of combustion engine * gas engine * motor pump * motor vehicle, not in transit     **X67.1 Intentional self-poisoning by and exposure to carbon monoxide from utility gas**  Carbon monoxide from:   * gas NOS used for lighting, heating, cooking * water gas     **X67.2 Intentional self-poisoning by and exposure to carbon monoxide from other domestic fuels**  Carbon monoxide from:   * charcoal                    | * coal                           | * coke                          } in domestic stove, portable grill, barbecue or fireplace (free-standing) * kerosene or paraffin | * wood                        |     **X67.3 Intentional self-poisoning by and exposure to carbon monoxide from other sources**  Carbon monoxide from:   * blast furnace gas * fuels in industrial use * kiln vapour     **X67.4 Intentional self-poisoning by carbon monoxide from unspecified sources**    **X67.8 Intentional self-poisoning by other specified gases and vapours**  Helium (nonmedicinal) NEC  Lacrimogenic gas [tear gas]  Nitrogen oxides  Sulfur dioxide  **Excl.:** helium, medicinal (X64.-)    **X67.9 Intentional self-poisoning by unspecified gases and vapours** | 1673  MRG | October 2016 | Major | January 2019 |
| Revise code | **X86 Assault by corrosive substance**  ***Excl.:*** corrosive gas (X88.8) | 1673  MRG | October 2016 | Major | January 2019 |
| Revise text and add new codes | **X88 Assault by carbon monoxide and other gases and vapours**  ***Excl.:*** carbon monoxide from smoke, fire and flames (X97)    **X88.0 Assault by carbon monoxide from combustion engine exhaust**  Exhaust (gas) from:   * any type of combustion engine * gas engine * motor pump * motor vehicle, not in transit     **X88.1 Assault by carbon monoxide from utility gas**  Carbon monoxide from:   * gas NOS used for lighting, heating, cooking * water gas     **X88.2 Assault by carbon monoxide from other domestic fuels**  Carbon monoxide from:   * charcoal                    | * coal                           | * coke                          } in domestic stove, portable grill, barbecue or fireplace (free-standing) * kerosene or paraffin | * wood                        |     **X88.3 Assault by carbon monoxide from other sources**  Carbon monoxide from:   * blast furnace gas * fuels in industrial use * kiln vapour     **X88.4 Assault by carbon monoxide from unspecified sources**    **X88.8 Assault by other specified gases and vapours**  Helium (nonmedicinal) NEC  Lacrimogenic gas [tear gas]  Nitrogen oxides  Sulfur dioxide    **X88.9 Assault by unspecified gases and vapours** | 1673  MRG | October 2016 | Major | January 2019 |
| Revise category title: | **Y07 Other maltreatment ~~syndromes~~** | Canada  120) | October 2007 | Minor | January 2009 |
| Add inclusion | **Y17      Poisoning by and exposure to other gases and vaopurs, undetermined intent**  ***Includes***: …                              helium (nonmedicinal) NEC                              hormones and synthetic substitutes | MRG  1579 | October 2009 | Major | January 2013 |
| Revise text and add new codes | **Y17 Poisoning by and exposure to carbon monoxide and other gases and vapours, undetermined intent**  ***~~Incl.~~*~~:~~** ~~carbon monoxide~~  ~~helium (nonmedicinal) NEC~~  ~~lacrimogenic gas [tear gas]~~  ~~motor (vehicle) exhaust gas~~  ~~nitrogen oxides~~  ~~sulfur dioxide~~  ~~utility gas~~  ***Excl.:*** carbon monoxide from smoke, fire and flames, undetermined intent (Y26)  metal fumes and vapours (Y19.-)    **Y17.0 Poisoning by and exposure to carbon monoxide from combustion engine exhaust**  Exhaust (gas) from:   * any type of combustion engine * gas engine * motor pump * motor vehicle, not in transit     **Y17.1 Poisoning by and exposure to carbon monoxide from utility gas**  Carbon monoxide from:   * gas NOS used for lighting, heating, cooking * water gas     **Y17.2 Poisoning by and exposure to carbon monoxide from other domestic fuels**  Carbon monoxide from:   * charcoal                    | * coal                           | * coke                          } in domestic stove, portable grill, barbecue or fireplace (free-standing) * kerosene or paraffin | * wood                        |     **Y17.3 Poisoning by and exposure to carbon monoxide from other sources**  Carbon monoxide from:   * blast furnace gas * fuels in industrial use * kiln vapour     **Y17.4 Poisoning by and exposure to carbon monoxide from unspecified sources**    **Y17.8 Poisoning by and exposure to other specified gases and vapours**  Helium (nonmedicinal) NEC  Lacrimogenic gas [tear gas]  Nitrogen oxides  Sulfur dioxide  **Excl.:** helium, medicinal (Y14.-)    **Y17.9 Poisoning by and exposure to unspecified gases and vapours** | 1673  MRG | October 2016 | Major | January 2019 |
| Add excludes notes in Volume 1 at block level | **Misadventures to patients during surgical and medical care (Y60-Y69)**  *Excludes*:    breakdown and malfunctioning ... (ongoing use)  (Y70-Y82)  surgical and medical procedure … time of the  procedure (Y83-Y84)  medical devices associated with adverse  incidents due to external causes classified  elsewhere (V01-Y59, Y85-Y87, Y89) | MRG  1474 | October  2009 | Minor | January 2011 |
| Add excludes notes in Volume I at block level | **Medical devices associated with adverse incident in diagnostic and therapeutic use (Y70-Y82)**    *Excludes*:    misadventure to patients ... classifiable to Y60-  Y69 (Y60-Y69) later complications  to patients  ... malfunctioning of medical device (Y83-Y84)                     medical devices associated with adverse  incidents due to external causes classified  elsewhere (V01-Y59, Y85-Y87, Y89) | MRG  1474 | October 2009 | Minor | January 2011 |
| Add excludes notes in Volume I at block level | **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)**  *Excludes*:    misadventure to patients ... classifiable to Y60-  Y69 (Y60-Y69) breakdown and malfunctioning  ... (ongoing use) (Y70-Y82)  medical devices associated with adverse  incidents due to external causes classified  elsewhere (V01-Y59, Y85-Y87, Y89) | MRG  1474 | October 2009 | Minor | January 2011 |
| Add text: | **Sequelae of external causes of morbidity and mortality (Y85-Y89**)  ***Note***: Categories **Y85**-**Y89** are to be used to indicate circumstances as the cause of death, impairment or disability from sequelae or “late effects”, which are themselves classified elsewhere.  The sequelae include conditions reported as such, or occurring as “late effects” one year or more after the originating event.  Not to be used for chronic poisoning and harmful exposure. Code these to current poisoning and harmful exposure. | MRG  1221 | October 2007 | Minor | January 2009 |
| Revise exclusion | **Z01  Other special examinations and investigations of persons without complaint or reported diagnosis**  ***Incl.:*** routine examination of specific system  ***Excl.:*** examination for:   * + administrative purposes (Z02.-)   + suspected conditions, ~~not proven~~ruled out (Z03.-)                      special screening examinations (Z11-Z13) | 2229  Nordic CC | October 2016 | Minor | January 2018 |
| Revise code title | **Z03 Medical observation and evaluation for suspected diseases and conditions, ruled out** | 2229  Nordic CC | October 2016 | Minor | January 2018 |
| Add excludes note | **Z21 Asymptomatic human immunodeficiency virus [HIV] infection status**  HIV positive NOS  Excludes: contact with or exposure to human immunodeficiency virus [HIV] (Z20.6)  human immunodeficiency virus [HIV] disease (B20-B24)  human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium (O98.7)  laboratory evidence of human immunodeficiency virus [HIV] (R75) | Canada  1187 | October 2008 | Major | January 2010 |
| Delete code | **Z22 Carrier of infectious disease**         ***Incl*.:** suspected carrier … **~~Z22.5~~  ~~Carrier of viral hepatitis~~**            ~~Hepatitis B surface antigen [HBsAg] carrier~~ | 2042 Australia | October 2014 | Major | January 2016 |
| Add note at block level | **Z22.3 Carrier of other specified bacterial diseases**  Use additional code, if desired, to identify resistance to antimicrobial and  antineoplastic drugs (U82-U85) | Canada  1467 | October 2009 | Major | January 2013 |
| Delete note | **Z22.3 Carrier of other specified bacterial diseases**  ~~Use additional code, if desired, to identify resistance to~~  ~~antimicrobial and antineoplastic drugs (U82-U85)~~ | Canada  1729 | October 2010 | Minor | January 2012 |
| Add code | **Z22.7 Latent tuberculosis**  ***Excl*.:** abnormal result of Mantoux test (R76.1) | 2245  Australia | October 2016 | Major | January 2019 |
| **Revise title and inclusion term** | **Z45.0 Adjustment and management of cardiac ~~pacemaker~~devices**  Checking and testing ~~and adjusting~~ of ~~pulse generator [battery]~~cardiac devices | Japan  1871 | October 2011 | Minor | January 2013 |
| Add parentheses: | **Z51.3 Blood transfusion (without reported diagnosis)** | France  1115 | October 2007 | Minor | January 2009 |
| Revise code title and delete excludes notes | **Persons encountering health services in other circumstances  (Z70–Z76)**  **Z74 Problems related to care-provider dependency**  **Z74 Problems related to care-provider dependency**  ***Excludes:*** dependence on enabling machines or devices NEC (Z99.-)  **Z74.0 Need for assistance due to reduced mobility**  ~~Bedfast~~  ~~Chairfast~~  **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** | MRG  1037 | October 2006 | Major | January 2010 |
| Revise inclusion | **Z80.9 Family history of malignant neoplasm, unspecified**  Conditions classifiable to C80.- | MRG  1066 | October 2007 | Major | January 2010 |
| Add code to inclusion | **Z83.0 Family history of human immunodeficiency virus [HIV] disease**  Conditions classifiable to B20-B24, O98.7 | Canada  1187 | October 2008 | Major | January 2010 |
| Add code to inclusion: | **Z83.3 Family history of diabetes mellitus**  Conditions classifiable to **E10**-**E14**, **O24** | Germany  1197 | October 2007 | Minor | January 2009 |
| Revise inclusion | **Z85.9 Personal history of malignant neoplasm, unspecified**  Conditions classifiable to C80.- | MRG  1066 | October 2007 | Major | January 2010 |
|  |  |  |  |  |  |
| Add new code | **Z91    Personal history of risk-factors, not elsewhere classified**  ....  **Z91.7   Personal history of female genital mutilation**               Female circumcision               Female genital cutting               FGM types 1-4 | 1970  UK | October 2013 | Major | January 2016 |
| Add inclusion term: | **Z94.8** Other transplanted organ and tissue status  Bone marrow  Intestine  Pancreas  Stem cells | France  1109 | October 2007 | Minor | January 2010 |
| **Revise code title and notes** | **Z95 Presence of cardiac and vascular implants and grafts**  ***Excludes:*** complications of cardiac and vascular devices, implants and grafts (**T82**.-)  **Z95.0 Presence of electronic cardiac ~~pacemaker~~ devices**  Presence of :  ・cardiac pacemaker  　　 ・cardiac resynchronization therapy defibrillator (CRT-D)  ・cardiac resynchronization therapy (CRT) pacemaker  ・cardioverter-defibrillator (ICD)  ***Excludes:*** adjustment or management of cardiac ~~pacemaker~~devices (Z45.0)  dependence on artificial heart (Z99.4) | Japan  1872 | October 2011 | Minor | January 2013 |
| **Add new code** | **Z99 Dependence on enabling machines and devices, not elsewhere classified**  **Z99.0 Dependence on aspirator**  **Z99.1 Dependence on respirator**  **Z99.2 Dependence on renal dialysis**  Presence of arteriovenous shunt for dialysis  Renal dialysis status  ***Excludes:*** Dialysis preparation, treatment or session (Z49.-)  **Z99.3 Dependence on wheelchair**  **Z99.4 Dependence on artificial heart**  **Z99.8 Dependence on other enabling machines and devices**  **Z99.9 Dependence on unspecified enabling machine and device** | Japan  1866 | October 2011 | Major | January 2013 |
| Add inclusion | **Z99  Dependence on enabling machines and devices, not**  **elsewhere classified**    **Z99.1** **Dependence on respirator**            Dependence on ventilator | 1995  Australia | October 2013 | Minor | January 2015 |
| Add new categories and revise block title | **Provisional assignment of new diseases of uncertain etiology or emergency use**  **(U00-U49)**    **U04    Severe acute respiratory syndrome [SARS]**  **U04.9**    **Sever acute respiratory syndrome, unspecified**  **U06   Emergency use of U06**  Codes U00-U49 are to be used by WHO for the provisional assignment of new diseases of uncertain etiology.  In emergency situations codes are not always accessible in electronic systems.  The specification of category U06 in the way it is done here will make sure this category and the subcategories are available in every electronic system at any time and that they can be used upon instruction by WHO, immediately.  **U06.0**   Emergency use of U06.0  **U06.1**   Emergency use of U06.1  **U06.2**   Emergency use of U06.2  **U06.3**   Emergency use of U06.3  **U06.4**   Emergency use of U06.4  **U06.5**   Emergency use of U06.5  **U06.6**   Emergency use of U06.6  **U06.7**   Emergency use of U06.7  **U06.8**   Emergency use of U06.8  **U06.9**   Emergency use of U06.9      **U07   Emergency use of U07**  Codes U00-U49 are to be used by WHO for the provisional assignment of new diseases of uncertain etiology.  In emergency situations codes are not always accessible in electronic systems.  The specification of category U07 in the way it is done here will make sure this category and the subcategories are available in every electronic system at any time and that they can be used upon instruction by WHO, immediately.  **U07.0**   Emergency use of U07.0  **U07.1**   Emergency use of U07.1  **U07.2**   Emergency use of U07.2  **U07.3**   Emergency use of U07.3  **U07.4**   Emergency use of U07.4  **U07.5**   Emergency use of U07.5  **U07.6**   Emergency use of U07.6  **U07.7**   Emergency use of U07.7  **U07.8**   Emergency use of U07.8  **U07.9**   Emergency use of U07.9 | WHO  1749 | October 2010 | Major | January 2013 |
| Add text and delete codes | **Provisional assignment of new diseases of uncertain etiology or emergency use (U00-U49)**  **...**  As of January 1, 2019, Zika virus disease is classified to A92.5.  **~~U06   Zika virus disease~~**  ***~~Note~~***~~: Codes U00-U49 are to be used by WHO for the provisional assignment of new diseases of uncertain etiology. In emergency situations codes are not always accessible in electronic systems. The specification of category U06 in the way it is done here will make sure this category and the subcategories are available in every electronic system at any time and that they can be used upon instruction by WHO, immediately.~~  **~~U06.0 Emergency use of U06.0~~**  **~~U06.1 Emergency use of U06.1~~**  **~~U06.2 Emergency use of U06.2~~**  **~~U06.3 Emergency use of U06.3~~**  **~~U06.4 Emergency use of U06.4~~**  **~~U06.5 Emergency use of U06.5~~**  **~~U06.6 Emergency use of U06.6~~**  **~~U06.7 Emergency use of U06.7~~**  **~~U06.8 Emergency use of U06.8~~**  **~~U06.9  Zika virus disease, unspecified~~** | 2205  WHO | October 2017 | Major | January 2019 |
| 4Revise block title  Delete block  Add block | Chapter XXII  Codes for special purposes  (U00 – U99)  This chapter contains the following blocks:  U00 – U49 Provisional assignment of new diseases of uncertain etiology  ~~U80-U89 Bacterial agents resistant to antibiotics~~  **U82-U85 Resistance to antimicrobial and antineoplastic drugs**  ~~Bacterial agents resistant to antibiotics (U80-U89)~~  *~~Note:~~*  ~~These categories should never be used in primary coding. They are provided for use as supplementary or additional codes when it is desired to identify the antibiotic to which a bacterial agent is resistant, in bacterial infection classified elsewhere~~  ~~U80 Agent resistant to penicillin and related antibiotics~~  ~~U80.0 Penicillin resistant agent~~  ~~U80.1 Methicillin resistant agent~~  ~~U80.8 Agent resistant to other penicillin-related antibiotic~~  ~~U81 Agent resistant to vancomycin and related antibiotics~~  ~~U81.0 Vancomycin resistant agent~~  ~~U81.8 Agent resistant to other vancomycin-related antibiotic~~  ~~U88 Agent resistant to multiple antibiotics~~  *~~Note:~~*  ~~This category is provided for use when a bacterial agent is resistant to two or more antibiotics but there is insufficient detail to determine which antibiotic is contributing most to the “main condition”. It should also be used for primary tabulation purposes when it is more convenient to record a single code; otherwise each specific antibiotic-resistant agent should be coded separately.~~  ~~U89 Agent resistant to other and unspecified antibiotics~~  ~~U89.8 Agent resistant to other single specified antibiotic~~  ~~U89.9 Agent resistant to unspecified antibiotic~~  **U82-U85 Resistance to antimicrobial and antineoplastic drugs**  Note: These categories should never be used in primary coding. The codes are provided for use as supplementary or additional codes when it is desired to identify the resistant properties of infectious agent(s), which are themselves classified elsewhere. | Canada  1467 | October 2009 | Major | January 2013 |
| Revise note at block level | **U82-U85    Resistance to antimicrobial and antineoplastic drugs**  ***Note****:* These categories should never be used in primary coding.  The codes  are provided for use as supplementary or additional codes when it is  desired to identify the ~~resistant properties of infectious agents, which~~  ~~are themselves classified elsewhere~~  resistance, non-responsiveness  and refractive properties of a condition to antimicrobials and  antineoplastic drugs. | Canada  1729 | October 2010 | Minor | January 2012 |
| Revise code range | ...  **Chapter XXII**  **Codes for special purposes**  **(U00–U~~99~~85)**  ... | 2213  United Kingdom | October 2016 | Minor | January 2018 |
| Create new categories, codes and inclusion terms | **U82 Resistance to betalactam antibiotics**  Use additional code (B95-B98), if desired, to identify agents resistant to betalactam antibiotic treatment.  **U82.0 Resistance to penicillin**     Resistance to:      Amoxicillin        Ampicillin  **U82.1 Resistance to methicillin**     Resistance to:      cloxacillin      flucloxacillin  oxacillin  **U82.2 Extended spectrum betalactamase (ESBL) resistance**  **U82.8 Resistance to other betalactam antibiotics**  **U82.9 Resistance to betalactam antibiotics, unspecified**  **U83 Resistance to other antibiotics**  Use additional code (B95-B98), if desired, to identify agents resistant to other antibiotic treatment.  **U83.0 Resistance to vancomycin**  **U83.1 Resistance to other vancomycin related antibiotics**  **U83.2 Resistance to quinolones**  **U83.7 Resistance to multiple antibiotics**  **U83.8 Resistance to other single specified antibiotic**  **U83.9 Resistance to unspecified antibiotic**  Resistance to antibiotics NOS  **U84 Resistance to other antimicrobial drugs** Use additional code (B95-B98), if desired, to identify agents resistant to antimicrobial drugs.   ***Excludes***: Resistance to antibiotics (U82 - U83)  **U84.0 Resistance to antiparasitic drug(s)**     Resistance to quinine and related compounds:  **U84.1 Resistance to antifungal drug(s)**  **U84.2 Resistance to antiviral drug(s)**  **U84.3 Resistance to tuberculostatic drug(s)**  **U84.7 Resistance to multiple antimicrobial drugs** *Excludes*: Resistance to multiple antibiotics only  (U83.7)  **U84.8 Resistance to other specified antimicrobial drug**  U84.9 Resistance to unspecified antimicrobial drugs        Drug resistance NOS  U85 Resistance to antineoplastic drugs | Canada  1467 | October 2009 | Major | January 2013 |
| Add inclusion | **U85    Resistance to antineoplastic drugs**  ***Includes***: Non-responsiveness to antineoplastic drugs                 Refractory cancer | Canada  1729 | October 2010 | Minor | January 2012 |

Morphology of Neoplasms

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Instruction | Morphology list entries | Source | Date approved | Major/  Minor  update | Implementation date |
| Delete text | **MORPHOLOGY OF NEOPLASMS** Note:      Occasionally a problem arises...C25.9 (pancreas, unspecified).  ...  ~~For neoplasms of lymphoid, haematopoietic and related tissue (M959-M998) the relevant codes from~~ **~~C81~~**~~-~~**~~C96~~** ~~and~~ **~~D45~~**~~-~~**~~D47~~** ~~are given. These Chapter II codes should be used irrespective of the stated site of the neoplasm.~~ | Canada  1702 | October 2010 | Minor | January 2012 |
|  |  |  |  |  |  |
| Revise code | M8162/3   Klatskin's tumour (~~C22.1~~C24.0) | Germany  1705 | October 2011 | Major | January 2013 |
| Revise code | **Morphology of neoplasms**  **M814-M838 Adenomas and adenocarcinomas**  ……  M8202/0 Microcystic adenoma (D13.~~7~~6) | Germany  1916 | October 2012 | Minor | January 2014 |
| Revise title and delete code: | **M844-M849 Cystic, mucinous and serous neoplasms**  M8480/0 Mucinous adenoma  M8480/3 Mucinous adenocarcinoma  M8480/6 Mucinous adenocarcinoma, metastatic [Pseudomyxoma peritonei] ~~(~~**C78.6**~~)~~ | Australia  1191 | October 2007 | Minor | January 2009 |
| Delete morphology codes | **Morphology of neoplasms**  **~~M959-M971~~ ~~Hodgkin's and non-Hodgkin's lymphoma~~**  *~~M959~~ ~~Malignant lymphomas NOS or diffuse~~*  ~~M9590/3~~ ~~Malignant lymphoma NOS (C84.5, C85.9)~~  ~~M9591/3~~ ~~Malignant lymphoma, non-Hodgkin~~**~~'s~~** ~~NOS (C84.5, C85.9)~~  ~~M9592/3~~ ~~Lymphosarcoma NOS (C85.0)~~  ~~M9593/3~~ ~~Reticulosarcoma NOS (C83.3, C83.9)~~  ~~M9594/3~~ ~~Microglioma (C85.7)~~  ~~M9595/3~~ ~~Malignant lymphoma, diffuse NOS (C83.5.)~~  *~~M965–M966~~  ~~Hodgkin~~*~~'s~~ *~~disease~~*  ~~M9650/3~~ ~~Hodgkin's disease NOS (C81.9)~~  ~~M9652/3~~ ~~Hodgkin's disease, mixed cellularity NOS (C81.2)~~  ~~M9653/3~~ ~~Hodgkin's disease, lymphocytic depletion NOS (C81.3)~~  ~~M9654/3~~ ~~Hodgkin's disease, lymphocytic depletion, diffuse fibrosis (C81.3)~~  ~~M9655/3~~ ~~Hodgkin's disease, lymphocytic depletion, reticular (C81.3)~~  ~~M9657/3~~ ~~Hodgkin's disease, lymphocytic predominance NOS (C81.0)~~  ~~M9658/3~~ ~~Hodgkin's disease, lymphocytic predominance, diffuse (C81.0)~~  ~~M9659/3~~ ~~Hodgkin's disease, lymphocytic predominance, nodular (C81.0)~~  ~~M9660/3~~ ~~Hodgkin's paragranuloma NOS (C81.7 )~~  ~~M9661/3~~ ~~Hodgkin's granuloma (C81.7)~~  ~~M9662/3~~ ~~Hodgkin's sarcoma (C81.7)~~  ~~M9663/3~~ ~~Hodgkin's disease nodular sclerosis NOS (C81.1)~~  ~~M9664/3~~ ~~Hodgkin's disease, nodular sclerosis, cellular phase (C81.1)~~  ~~M9665/3~~ ~~Hodgkin's disease, nodular sclerosis, lymphocytic predominance (C81.1)~~  ~~M9666/3~~ ~~Hodgkin's disease, nodular sclerosis, mixed cellularity (C81.1)~~  ~~M9667/3~~ ~~Hodgkin's disease, nodular sclerosis, lymphocytic depletion (C81.1)~~  *~~M967-M968~~  ~~Malignant lymphoma, diffuse or NOS, specified type~~*  ~~M9670/3~~ ~~Malignant lymphoma, small lymphocytic NOS (C83.0)~~  ~~M9671/3~~ ~~Malignant lymphoma, lymphoplasmacytic (C83.8)~~  ~~M9672/3~~ ~~Malignant lymphoma, small cleaved cell, diffuse (C83.1)~~  ~~M9673/3~~ ~~Malignant lymphoma, lymphocytic, intermediate differentiation, diffuse (C83.8)~~  ~~M9674/3~~ ~~Malignant lymphoma, centrocytic (C83.8)~~  ~~M9675/3~~ ~~Malignant lymphoma, mixed small and large cell, diffuse (C83.2)~~  ~~M9676/3~~ ~~Malignant lymphoma, centroblastic-centrocytic, diffuse~~ ~~(C83.8)~~  ~~M9677/3~~ ~~Malignant lymphomatous polyposis (C83.8 )~~  ~~M9680/3~~ ~~Malignant lymphoma, large cell, diffuse NOS (C83.3)~~  ~~M9681/3~~ ~~Malignant lymphoma, large cell, cleaved, diffuse (C83.3)~~  ~~M9682/3~~ ~~Malignant lymphoma, large cell, noncleaved, diffuse (C83.3)~~  ~~M9683/3~~ ~~Malignant lymphoma, centroblastic, diffuse (C83.8)~~  ~~M9684/3~~ ~~Malignant lymphoma, immunoblastic NOS (C83.4)~~  ~~M9685/3~~ ~~Malignant lymphoma, lymphoblastic (C83.5)~~  ~~M9686/3~~ ~~Malignant lymphoma, small cell, noncleaved, diffuse (C83.0, C83.6)~~  ~~M9687/3~~ ~~Burkitt's lymphoma NOS (C83.7)~~  *~~M969~~  ~~Malignant lymphoma, follicular or nodular, with or without diffuse areas~~*  ~~M9690/3~~ ~~Malignant lymphoma, follicular NOS (C82.9)~~  ~~M9691/3~~ ~~Malignant lymphoma, mixed small cleaved and large cell, follicular (C82.1)~~  ~~M9692/3~~ ~~Malignant lymphoma, centroblastic-centrocytic, follicular (C82.8)~~  ~~M9693/3~~ ~~Malignant lymphoma, lymphocytic, well differentiated, nodular (C82.8)~~  ~~M9694/3~~ ~~Malignant lymphoma, lymphocytic, intermediate differentiation, nodular (C82.8)~~  ~~M9695/3~~ ~~Malignant lymphoma, small cleaved cell, follicular (C82.0)~~  ~~M9696/3~~ ~~Malignant lymphoma, lymphocytic, poorly differentiated, nodular (C82.8)~~  ~~M9697/3~~ ~~Malignant lymphoma, centroblastic, follicular (C82.8)~~  ~~M9698/3~~ ~~Malignant lymphoma, large cell, follicular NOS (C82.2)~~  *~~M970~~  ~~Specified cutaneous and peripheral T-cell lymphomas~~*  ~~M9700/3~~ ~~Mycosis fungoides (C84.0)~~  ~~M9701/3~~ ~~Sézary's disease (C84.1)~~  ~~M9702/3~~ ~~Peripheral T-cell lymphoma NOS (C84.4)~~  ~~M9703/3~~ ~~T-zone lymphoma (C84.2)~~  ~~M9704/3~~ ~~Lymphoepithelioid lymphoma (C84.3)~~  ~~M9705/3~~ ~~Peripheral T-cell lymphoma, AILD (angioimmunoblastic lymphadenopathy with dysproteinaemia) (C84.4 )~~  ~~M9706/3~~ ~~Peripheral T-cell lymphoma, pleomorphic small cell (C84.4)~~  ~~M9707/3~~ ~~Peripheral T-cell lymphoma, pleomorphic medium and large cell (C84.4)~~  ~~M9709/3~~ ~~Cutaneous lymphoma (C84.5)~~  ***~~M971~~  ~~Other specified non-Hodgkin~~*~~'s~~ *~~lymphomas~~***  ~~M9711/3~~ ~~Monocytoid B-cell lymphoma (C85.7)~~  ~~M9712/3~~ ~~Angioendotheliomatosis (C85.7)~~  ~~M9713/3~~ ~~Angiocentric T-cell lymphoma (C85.7)~~  ~~M9714/3~~ ~~Large cell (Ki-1+) lymphoma (C85.7 )~~  **~~M972~~ ~~Other lymphoreticular neoplasms~~**  ~~M9720/3~~ ~~Malignant histiocytosis (C96.1)~~  ~~M9722/3~~ ~~Letterer-Siwe disease (C96.0)~~  ~~M9723/3~~ ~~True histiocytic lymphoma (C96.3)~~  **~~M973~~ ~~Plasma cell tumours~~**  ~~M9731/3~~ ~~Plasmacytoma NOS (C90.2)~~  ~~M9732/3~~ ~~Multiple myeloma (C90.0)~~  **~~M974~~ ~~Mast cell tumours~~**  ~~M9740/1~~ ~~Mastocytoma NOS (D47.0)~~  ~~M9740/3~~ ~~Mast cell sarcoma (C96.2)~~  ~~M9741/3~~ ~~Malignant mastocytosis (C96.2)~~  **~~M976~~ ~~Immunoproliferative diseases~~**  ~~M9760/3~~ ~~Immunoproliferative disease NOS (C88.9)~~  ~~M9761/3~~ ~~Waldenström's macroglobulinaemia (C88.0)~~  ~~M9762/3~~ ~~Alpha heavy chain disease (C88.13)~~  ~~M9763/3~~ ~~Gamma heavy chain disease (C88.2)~~  ~~M9764/3~~ ~~Immunoproliferative small intestinal disease (C88.3)~~  ~~M9765/1~~ ~~Monoclonal gammopathy of undetermined significance (MGUS) (D47.2)~~  ~~M9766/1~~ ~~Angiocentric immunoproliferative lesion (D47.7 C83.8)~~  ~~M9767/1~~ ~~Angioimmunoblastic lymphadenopathy (D47.7 C86.5)~~  ~~M9768/1~~ ~~T-gamma lymphoproliferative disease (D47.7 9)~~  **~~M980-M994 Leukaemias~~**  *~~M980~~ ~~Leukaemias NOS~~*  ~~M9800/3~~ ~~Leukaemia NOS (C95.9)~~  ~~M9801/3~~ ~~Acute leukaemia NOS (C95.0)~~  ~~M9802/3~~ ~~Subacute leukaemia NOS (C95.2)~~  ~~M9803/3~~ ~~Chronic leukaemia NOS (C95.1)~~  ~~M9804/3~~ ~~Aleukaemic leukaemia NOS (C95.7)~~  *~~M982~~ ~~Lymphoid leukaemias~~*  ~~M9820/3~~ ~~Lymphoid leukaemia NOS (C91.9)~~  ~~M9821/3~~ ~~Acute lymphoblastic leukaemia NOS (C91.0)~~  ~~M9822/3~~ ~~Subacute lymphoid leukaemia (C91.2)~~  ~~M9823/3~~ ~~Chronic lymphocytic leukaemia (C91.1)~~  ~~M9824/3~~ ~~Aleukaemic lymphoid leukaemia (C91.7)~~  ~~M9825/3~~ ~~Prolymphocytic leukaemia (C91.3)~~  ~~M9826/3~~ ~~Burkitt's cell leukaemia (C91.7 )~~  ~~M9827/3~~ ~~Adult T-cell leukaemia/lymphoma (C91.5)~~  *~~M983~~ ~~Plasma cell leukaemia~~*  ~~M9830/3~~ ~~Plasma cell leukaemia (C90.1)~~  *~~M984~~ ~~Erythroleukaemias~~*  ~~M9840/3~~ ~~Erythroleukaemia (C94.0)~~  ~~M9841/3~~ ~~Acute erythraemia (C94.0)~~  ~~M9842/3~~ ~~Chronic erythraemia (C94.0)~~  *~~M985~~ ~~Lymphosarcoma cell leukaemia~~*  ~~M9850/3~~ ~~Lymphosarcoma cell leukaemia (C94.7)~~  *~~M986~~ ~~Myeloid (granulocytic) leukaemias~~*  ~~M9860/3~~ ~~Myeloid leukaemia NOS (C92.9)~~  ~~M9861/3~~ ~~Acute myeloid leukaemia (C92.0)~~  ~~M9862/3~~ ~~Subacute myeloid leukaemia (C92.2)~~  ~~M9863/3~~ ~~Chronic myeloid leukaemia (C92.1)~~  ~~M9864/3~~ ~~Aleukaemic myeloid leukaemia (C92.7)~~  ~~M9866/3~~ ~~Acute promyelocytic leukaemia (C92.4)~~  ~~M9867/3~~ ~~Acute myelomonocytic leukaemia (C92.5)~~  ~~M9868/3~~ ~~Chronic myelomonocytic leukaemia (C92.7 )~~  *~~M987~~ ~~Basophilic leukaemia~~*  ~~M9870/3~~ ~~Basophilic leukaemia (C92.)~~  *~~M988~~ ~~Eosinophilic leukaemia~~*  ~~M9880/3~~ ~~Eosinophilic leukaemia (C92.-)~~  *~~M989~~ ~~Monocytic leukaemias~~*  ~~M9890/3~~ ~~Monocytic leukaemia NOS (C93.9)~~  ~~M9891/3~~ ~~Acute monocytic leukaemia (C93.0)~~  ~~M9892/3~~ ~~Subacute monocytic leukaemia (C93.2)~~  ~~M9893/3~~ ~~Chronic monocytic leukaemia (C93.1)~~  ~~M9894/3~~ ~~Aleukaemic monocytic leukaemia (C93.7)~~  *~~M990 - M994~~ ~~Other leukaemias~~*  ~~M9900/3~~ ~~Mast cell leukaemia (C94.3)~~  ~~M9910/3~~ ~~Acute megakaryoblastic leukaemia (C94.2)~~  ~~M9930/3~~ ~~Myeloid sarcoma (C92.3)~~  ~~M9931/3~~ ~~Acute panmyelosis (C94.4)~~  ~~M9932/3~~ ~~Acute myelofibrosis (C94.5)~~  ~~M9940/3~~ ~~Hairy cell leukaemia (C91.4)~~  ~~M9941/3~~ ~~Leukaemic reticuloendotheliosis (C91.4)~~  **~~M995-M997~~ ~~Miscellaneous myeloproliferative and lymphoproliferative disorders~~**  ~~M9950/1~~ ~~Polycythaemia vera (D45)~~  ~~M9960/1~~ ~~Chronic myeloproliferative disease (D47.1)~~  ~~M9961/1~~ ~~Myelosclerosis with myeloid metaplasia (D47.1)~~  ~~M9962/1~~ ~~Idiopathic thrombocythaemia (D47.3)~~  ~~M9970/1~~ ~~Lymphoproliferative disease NOS (D47.9)~~  **~~M995-M997~~ ~~Miscellaneous myeloproliferative and lymphoproliferative disorders~~**  **~~M9950/1~~ ~~Polycythaemia vera (D45)~~**  **~~M998~~ ~~Myelodysplastic syndrome~~**  ~~M9980/1~~ ~~Refractory anaemia NOS (D46.4)~~  ~~M9981/1~~ ~~Refractory anaemia without sideroblasts (D46.0)~~  ~~M9982/1~~ ~~Refractory anaemia with sideroblasts (D46.1)~~  ~~M9983/1~~ ~~Refractory anaemia with excess of blasts (D46.2)~~  ~~M9984/1~~ ~~Refractory anaemia with excess of blasts with transformation (D46.3)~~  ~~M9989/1~~ ~~Myelodysplastic syndrome NOS (D46.9)~~ | Germany 1230 | October 2008 | Major | January 2010 |
|  |  |  |  |  |  |
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# Special tabulation lists for mortality and morbidity

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| --- | --- | --- | --- | --- | --- |
| Instruction | Tabulation list entries | Source | Date approved | Major/  Minor  update | Implementation date |
| Revise code ranges | **Special Tabulation lists for mortality and morbidity**  ***Mortality tabulation list 1***  **General mortality**  **Condensed list**  **……**  1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers A9~~0~~2-A94,A96-A99  ***Mortality tabulation list 2***  **General mortality**  **Selected list**  **…..**  2-016 Other arthropod-borne viral fevers and viral haemorrhagic fevers A9~~0~~2-A94,A96-A99  ***Tabulation list for morbidity***  **….**  032 Other arthropod-borne viral fevers and viral haemorrhagic fevers A9~~0~~2-A94,A96-A99 | 1971  WHO | October  2013 | Major | January 2016 |
| Revise spelling and code range | *Mortality tabulation list 1*  **General mortality**  **Condensed list**  1-043 Non-Hodgkin~~’s~~ lymphoma ~~C82~~ C83~~-~~C85 | Germany 1230 | 2008 | Major | January 2010 |
| Revise category | **Tabulation list for morbidity**  163     Haemorrhoids                                   ~~I84~~K64 | Sweden  1731 | October 2010 | Major | January 2013 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Add code | **Tabulation list for morbidity (298 causes)**  ***Note:***  These lists were adopted by the World Health Assembly in 1990 for the tabulation of data. They are described, and their use is explained, in Volume 2, the Instruction Manual.   |  |  |  | | --- | --- | --- | | **Tabulation list for morbidity** | | | | 129 | Other diseases of the nervous system | G10–G13 G14, G21–G26, G31–G32,  G36–G37, G46–G47, G60–G73, G90–G99 | | Brazil  1116 | October 2008 | Major | January 2010 |

# Definitions

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| --- | --- | --- | --- | --- | --- |
| Instruction | Tabulation list entries | Source | Date approved | Major/  Minor  update | Implementation date |
| Revise text: | **4. Definitions related to maternal mortality**  *4.3. ~~Pregnancy-related death~~ Death occurring during pregnancy, childbirth and puerperium*  A ~~pregnancy-related~~death occurring during pregnancy, childbirth and puerperium is the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the cause of death (obstetric and non obstetric). | MRG  1242 | October 2007 | Minor | January 2009 |