

	<b>Summary of Changes ICD-10 Reprinted (with updates and corrections) 2000 to ICD-10 4th Edition</b>			
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**Amendment History:**

Version	Date	Amendment History
0.1	18/01/11	Pre-release of DRAFT summary of changes.
0.2	21/01/11	Amendments following first QA
0.3	31/01/11	Updated to reflect results of QA and feedback from ISB
0.4	24/06/11	Updated to reflect results of baseline QA, all data checks. Includes issues raised and resolved.
0.5	15/07/11	Minor typographical changes, new section on presentation of changes, section numbers updated to create final for approval
1.1	08/08/11	Correction of text description at I70.90 & I70.91

**Reviewers:**

This document must be reviewed by the following:

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## **1 About this document**

### **1.1 Purpose**

The purpose of this document is to raise awareness of changes made by the World Health Organisation (WHO) to the International Statistical Classification of Diseases and Related Health Problems – Tenth Revision (ICD-10) to create ICD-10 4<sup>th</sup> Edition by providing a summary of core changes.

The updates to create ICD-10 4<sup>th</sup> Edition are for NHS Implementation on 1 April 2012.

Information about ICD-10 update is available on the website found at:

<http://www.connectingforhealth.nhs.uk/systemsandservices/data/clinicalcoding>

### **1.2 World Health Organisation copyright**

The World Health Organisation (WHO) is the copyright holder of ICD-10 which is used under licence for United Kingdom government purposes.

ICD-10 codes, terms and text used by permission of WHO, from: International Statistical Classification of Diseases and Related Health Problems, Tenth Revision (ICD-10) Vols 1-3. Geneva, World Health Organization, 1992-2012.

### **1.3 Background**

ICD-10 is an NHS Information Standard implemented on 1 April 1995, with a subsequent update implemented by the NHS on 1 April 2004 referred to as ICD-10 Reprinted (with updates and corrections) 2000. All NHS in-patient episodes and attendances that contain diagnoses must be recorded to the mandated version of ICD.

In 2010 the Government published the White Paper – Equity and excellence: Liberating the NHS which reports commitment to ICD-10 changes for NHS implementation on 1 April 2012 to support quality improvements.

The International Statistical Classification of Diseases and Related Health Problems – Tenth Revision (ICD-10), is produced by the World Health Organisation (WHO). The changes provided by WHO constitute updates to the classification to provide improved classification of medical conditions. The updates are referred to by WHO as ICD-10 4<sup>th</sup> Edition and include the WHO cumulative changes up to and including those with a WHO implementation date of January 2010.

Following approval by the Information Standards Board, an Information Standards Notice (ISN) mandating NHS implementation of ICD-10 4<sup>th</sup> Edition, for implementation on 1 April 2012, was published in August 2011 (Ref ISB 0021 Amd 86/2010) and can be found at <http://www.isb.nhs.uk/documents/isb-0021/amd-86-2010/index.html>

## 1.4 Audience

This document is intended for anyone applying or using ICD-10 codes.

## 2 Core changes to ICD-10 Reprinted (with updates and corrections) 2000

The summary provides WHO changes to the codes and descriptions contained in the ICD-10 Volume 1 and specifically the section titled 'Tabular list of inclusions and four-character subcategories'.

This summary list does not reflect changes made to the introduction, excludes, includes, code ranges or notes at chapter or individual code level within this section or to other sections of ICD-10, ICD-10 Volume 2 Instruction manual or the Volume 3 Alphabetical index.

It is therefore unsafe to use this information to assign codes or to annotate existing ICD-10 books, as it does not reflect all changes made to produce ICD-10 Fourth Edition.

Core changes, by chapter, to the ICD-10 Volume 1: Tabular List of inclusions and four-character subcategories are identified as follows:

- New code(s) and description are underlined
- Words and symbols in ICD-10 Reprinted (2000) Edition that have been deleted have been struck through
- Words and symbols in ICD-10 Fourth Edition that have been added are underlined.

### 2.1 Presentation of changes

This "Summary of Changes" is based on a classification perspective. This means that cursory comparisons of number of changes from other sources may give spurious results.

Distortion may arise because:

- Clear-cut changes that are applicable to a category and its subcategories are reported once. See X25: although the deletion of "specified" applies to X25 and all its subcategories, it is listed only once, at X25.
- Some three-character categories use fourth-character subdivisions which are defined elsewhere in the Tabular list. These subdivisions are not listed with three-character categories. For example, "Place of Occurrence" codes are not listed for W46.

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- The fifth-character sub-classifications associated with specified codes in **Chapter XIII Diseases of the musculoskeletal system and connective tissue** are not listed.
  - Some undivided categories, for example A09.X, have been assigned fourth-character subcategories. From a coding perspective, the X, which is used as a filler character, is not a subcategory and therefore the addition of .0 and .9 does not invoke the deletion of the A09.X. However, other disciplines may count A09.X as a “delete” and the re-instatement of A09 as an “insert”.

The above conventions retain the coding impact of the changes that otherwise might be lost in repetitious entries or incorrect interpretation of the classification.

## 2.2 Deferred change

In 2003 the World Health Organisation (WHO) Update Revision Committee agreed that ‘place of occurrence’ codes should be separated from the three-character **Chapter XX** code. Following this agreement ICD-10 4<sup>th</sup> Edition introduces new fourth-character subcategory codes at X34 Victim of earthquake and X59 Exposure to unspecified factor. Present NHS practice is to add a fourth-character to these three-character codes in order to identify the ‘place of occurrence’ of an injury (see *pages 1013 to 1017 of ICD-10 2000 Volume 1, Tabular List*). This re-use of the fourth-character is incompatible with data already held under X34 and X59. Going forward, this re-use of the fourth-character could impact any of the codes in the range W00-Y34.

Following consultation with the home countries and the NHS Information Centre for health and social care it was agreed to defer implementation of these fourth-character subcategories. This will allow for careful consideration and consultation with all stakeholders, including WHO, in order to ensure that an agreed robust and future-proof solution is available for the next update to ICD-10.

### 3 Chapter I – Certain infectious and parasitic diseases

- A02.1 **Salmonella ~~septicaemia~~ sepsis**
- A02.2+ **Localized salmonella infections**
- A05 **Other bacterial foodborne intoxications, not elsewhere classified**
- A09 **Other diarrhoea and gastroenteritis of presumed infectious and colitis of infectious and unspecified origin**
- A09.0 Other and unspecified gastroenteritis and colitis of infectious origin**
- A09.9 Gastroenteritis and colitis of unspecified origin**
- A18.1+ **Tuberculosis of genitourinary system**
- A18.5+ **Tuberculosis of eye**
- A18.6+ **Tuberculosis of ear**
- A18.8+ **Tuberculosis of other specified organs**
- A22.7 **Anthrax ~~septicaemia~~ sepsis**
- A26.7 **Erysipelothrix ~~septicaemia~~ sepsis**
- A32.7 **Listerial ~~septicaemia~~ sepsis**
- A40 **Streptococcal ~~septicaemia~~ sepsis**
- 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**
- A40.8 **Other streptococcal septicaemia sepsis**
- A40.9 **Streptococcal septicaemia sepsis, unspecified**
- A41 **Other septicaemia sepsis**
- A41.0 **Septicaemia Sepsis due to Staphylococcus aureus**
- A41.1 **Septicaemia Sepsis due to other specified staphylococcus**
- A41.2 **Septicaemia Sepsis due to unspecified staphylococcus**
- A41.3 **Septicaemia Sepsis due to Haemophilus influenzae**
- A41.4 **Septicaemia Sepsis due to anaerobes**
- A41.5 **Septicaemia Sepsis due to other Gram-negative organisms**

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<b>A41.8</b>	<b>Other specified <del>septicaemia</del> <u>sepsis</u></b>
<b>A41.9</b>	<b>Septicaemia <u>Sepsis</u>, unspecified</b>
<b>A42.7</b>	<b>Actinomycotic <del>septicaemia</del> <u>sepsis</u></b>
<b>A49.0</b>	<b>Staphylococcal infection, unspecified <u>site</u></b>
<b>A49.1</b>	<b>Streptococcal infection, unspecified <u>site</u></b>
<b>A49.2</b>	<b><i>Haemophilus influenzae</i> infection, unspecified <u>site</u></b>
<b>A49.3</b>	<b><i>Mycoplasma</i> infection, unspecified <u>site</u></b>
<b>A54.2+</b>	<b>Gonococcal pelviperitonitis and other gonococcal genitourinary infections</b>
<b>A56.1+—</b>	<b>Chlamydial infection of pelviperitoneum and other genitourinary organs</b>
<b>A92.3</b>	<b>West Nile fever <u>virus infection</u></b>
<b>B00.5+</b>	<b>Herpes viral ocular disease</b>
<b>B02.3+</b>	<b>Zoster ocular disease</b>
<b><u>B17.9</u></b>	<b><u>Acute viral hepatitis, unspecified</u></b>
<b>B19.0</b>	<b>Unspecified viral hepatitis with <u>hepatic</u> coma</b>
<b>B19.9</b>	<b>Unspecified viral hepatitis without <u>hepatic</u> coma</b>
<b>B20.6</b>	<b>HIV disease resulting in <i>Pneumocystis <del>carinii</del> <u>jirovecii</u></i> pneumonia</b>
<b>B21.0</b>	<b>HIV resulting in Kaposi's sarcoma</b>
<b>B21.1</b>	<b>HIV disease resulting in Burkitt's lymphoma</b>
<b>B21.2</b>	<b>HIV disease resulting in other types of non-Hodgkin's lymphoma</b>
<b><u>B33.4+</u></b>	<b><u>Hantavirus (cardio)-pulmonary syndrome [HPS] [HCPS] (J17.1*)</u></b>
<b>B34.0</b>	<b>Adenovirus infection, unspecified <u>site</u></b>
<b>B34.1</b>	<b>Enterovirus infection, unspecified <u>site</u></b>
<b>B34.2</b>	<b>Coronavirus infection, unspecified <u>site</u></b>
<b>B34.3</b>	<b>Parvovirus infection, unspecified <u>site</u></b>
<b>B34.4</b>	<b>Papovavirus infection, unspecified <u>site</u></b>
<b>B37.4+</b>	<b>Candidiasis of other urogenital sites</b>
<b>B37.7</b>	<b>Candidal <del>septicaemia</del> <u>sepsis</u></b>
<b>B57.2+</b>	<b>Chagas' disease (chronic) with heart involvement (<del>I41.2*</del>, <del>I98.1*</del>)</b>
<b>B59±</b>	<b>Pneumocystosis (<u>J17.3*</u>)</b>

- B96** Other specified bacterial agents as the cause of diseases classified to other chapters
- B96.5** *Pseudomonas (aeruginosa) (mallei) (pseudomallei)* 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

## 4 Chapter II Neoplasms

- C46** Kaposi's sarcoma
- C78.7** Secondary malignant neoplasm of liver and intrahepatic bile duct
- C79** Secondary malignant neoplasm of other and unspecified sites
- C79.9** Secondary malignant neoplasm, unspecified site
- C80.0** Malignant neoplasm, primary site unknown, so stated
- C80.9** Malignant neoplasm, unspecified
- C81** Hodgkin's disease lymphoma
- C81.0** ~~Lymphocytic predominance~~ Nodular lymphocyte predominant Hodgkin lymphoma
- C81.1** Nodular sclerosis classical Hodgkin lymphoma
- C81.2** Mixed cellularity classical Hodgkin lymphoma
- C81.3** ~~Lymphocytic depletion~~ Lymphocyte depleted classical Hodgkin lymphoma
- C81.4** Lymphocyte-rich classical Hodgkin lymphoma
- C81.7** Other classical Hodgkin's disease lymphoma
- C81.9** Hodgkin's disease- lymphoma, unspecified
- C82** Follicular [~~nodular~~] non-Hodgkin's lymphoma
- 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

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<b><u>C82.5</u></b>	<b><u>Diffuse follicle centre lymphoma</u></b>
<b><u>C82.6</u></b>	<b><u>Cutaneous follicle centre lymphoma</u></b>
<b>C82.7</b>	<b>Other types of follicular <del>non-Hodgkin's</del> lymphoma</b>
<b>C82.9</b>	<b>Follicular <del>non-Hodgkin's</del> lymphoma, unspecified</b>
<b>C83</b>	<b><del>Diffuse non-Hodgkin's</del> <u>Non-follicular</u> lymphoma</b>
<b>C83.0</b>	<b>Small cell <del>(diffuse)</del> <u>B-cell lymphoma</u></b>
<b>C83.1</b>	<b>Small cleaved cell <del>(diffuse)</del> <u>Mantle cell lymphoma</u></b>
<b>C83.2</b>	<b><del>Mixed small and large cell (diffuse)</del></b>
<b>C83.3</b>	<b><del>Large cell (diffuse)</del> <u>Diffuse large B-cell lymphoma</u></b>
<b><del>C83.4</del></b>	<b><del>Immunoblastic (diffuse)</del></b>
<b>C83.5</b>	<b>Lymphoblastic (diffuse) <u>lymphoma</u></b>
<b><del>C83.6</del></b>	<b><del>Undifferentiated (diffuse)</del></b>
<b><del>C83.7</del></b>	<b><del>Burkitt's tumour</del> <u>lymphoma</u></b>
<b>C83.8</b>	<b>Other types of diffuse non-Hodgkin's <u>non-follicular</u> lymphoma</b>
<b>C83.9</b>	<b><u>Non-follicular (diffuse)</u> <del>non-Hodgkin's</del> lymphoma, unspecified</b>
<b>C84</b>	<b><del>Peripheral and cutaneous</del> <u>Mature T/NK-cell lymphomas</u></b>
<b>C84.1</b>	<b>Sezéry's disease</b>
<b><del>C84.2</del></b>	<b><del>T-zone lymphoma</del></b>
<b><del>C84.3</del></b>	<b><del>Lymphoepithelioid lymphoma</del></b>
<b>C84.4</b>	<b>Peripheral T-cell lymphoma, <u>not elsewhere classified</u></b>
<b>C84.5</b>	<b>Other and <del>unspecified</del> <u>mature T/NK-cell</u> lymphomas</b>
<b><u>C84.6</u></b>	<b><u>Anaplastic large cell lymphoma, ALK-positive</u></b>
<b><u>C84.7</u></b>	<b><u>Anaplastic large cell lymphoma, ALK-negative</u></b>
<b><u>C84.8</u></b>	<b><u>Cutaneous T-cell lymphoma, unspecified</u></b>
<b><u>C84.9</u></b>	<b><u>Mature T/NK-cell lymphoma, unspecified</u></b>
<b>C85</b>	<b>Other and unspecified types of non-Hodgkin's lymphoma</b>
<b><del>C85.0</del></b>	<b><del>Lymphosarcoma</del></b>
<b><u>C85.2</u></b>	<b><u>Mediastinal (thymic) large B-cell lymphoma</u></b>
<b>C85.7</b>	<b>Other specified types of non-Hodgkin's lymphoma</b>
<b>C85.9</b>	<b>Non-Hodgkin's lymphoma, unspecified type</b>
<b><u>C86</u></b>	<b><u>Other specified types of T/NK-cell lymphoma</u></b>

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<b><u>C86.0</u></b>	<b><u>Extranodal NK/T-cell lymphoma, nasal type</u></b>
<b><u>C86.1</u></b>	<b><u>Hepatosplenic T-cell lymphoma</u></b>
<b><u>C86.2</u></b>	<b><u>Enteropathy-type (intestinal) T-cell lymphoma</u></b>
<b><u>C86.3</u></b>	<b><u>Subcutaneous panniculitis-like T-cell lymphoma</u></b>
<b><u>C86.4</u></b>	<b><u>Blastic NK-cell lymphoma</u></b>
<b><u>C86.5</u></b>	<b><u>Angioimmunoblastic T-cell lymphoma</u></b>
<b><u>C86.6</u></b>	<b><u>Primary cutaneous CD30-positive T-cell proliferations</u></b>
<b>C88.0</b>	<b>Waldenström's macroglobulinaemia</b>
<b><del>C88.1</del></b>	<b><del>Alpha heavy chain disease</del></b>
<b>C88.2</b>	<b>Gamma Other heavy chain disease</b>
<b><u>C88.4</u></b>	<b><u>Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma]</u></b>
<b>C90.2</b>	<b><del>Plasmacytoma, extramedullary</del><u>Extramedullary plasmacytoma</u></b>
<b><u>C90.3</u></b>	<b><u>Solitary plasmacytoma</u></b>
<b>C91.0</b>	<b>Acute lymphoblastic leukaemia <u>[ALL]</u></b>
<b>C91.1</b>	<b>Chronic lymphocytic leukaemia <u>of B-cell type</u></b>
<b><del>C91.2</del></b>	<b><del>Subacute lymphocytic leukaemia</del></b>
<b>C91.3</b>	<b>Prolymphocytic leukaemia <u>of B-cell type</u></b>
<b>C91.5</b>	<b>Adult T-cell <u>lymphoma/leukaemia (HTLV-1-associated)</u></b>
<b><u>C91.6</u></b>	<b><u>Prolymphocytic leukaemia of T-cell type</u></b>
<b><u>C91.8</u></b>	<b><u>Mature B-cell leukaemia Burkitt-type</u></b>
<b>C92.0</b>	<b>Acute myeloid <u>myeloblastic</u> leukaemia <u>[AML]</u></b>
<b>C92.1</b>	<b>Chronic myeloid leukaemia <u>[CML], BCR/ABL-positive</u></b>
<b>C92.2</b>	<b><del>Subacute</del> <u>Atypical chronic</u> myeloid leukaemia, <u>BCR/ABL-negative</u></b>
<b>C92.4</b>	<b>Acute promyelocytic leukaemia <u>[PML]</u></b>
<b><u>C92.6</u></b>	<b><u>Acute myeloid leukaemia with 11q23-abnormality</u></b>
<b><u>C92.8</u></b>	<b><u>Acute myeloid leukaemia with multilineage dysplasia</u></b>
<b>C93.0</b>	<b>Acute <u>monoblastic/monocytic</u> leukaemia</b>
<b>C93.1</b>	<b>Chronic <u>monocytic</u> <u>myelomonocytic</u> leukaemia</b>
<b><del>C93.2</del></b>	<b><del>Subacute monocytic leukaemia</del></b>
<b><u>C93.3</u></b>	<b><u>Juvenile myelomonocytic leukaemia</u></b>
<b>C94.0</b>	<b>Acute erythraemia and erythroleukaemia <u>erythroid leukaemia</u></b>
<b><del>C94.1</del></b>	<b><del>Chronic erythraemia</del></b>
<b>C94.4</b>	<b>Acute panmyelosis <u>with myelofibrosis</u></b>
<b><del>C94.5</del></b>	<b><del>Acute myelofibrosis</del></b>

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<b><u>C94.6</u></b>	<b><u>Myelodysplastic and myeloproliferative disease, not elsewhere classified</u></b>
<b><del>C95.2</del></b>	<b><del>Subacute leukaemia of unspecified cell type</del></b>
<b><u>C96.0</u></b>	<b><u>Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis [Letterer-Siwe disease]</u></b>
<b><u>C96.1</u></b>	<b><u>Malignant histiocytosis</u></b>
<b><del>C96.3</del></b>	<b><del>True histiocytic lymphoma</del></b>
<b><u>C96.4</u></b>	<b><u>Sarcoma of dendritic cells (accessory cells)</u></b>
<b><u>C96.5</u></b>	<b><u>Multifocal and unisystemic Langerhans-cell histiocytosis</u></b>
<b><u>C96.6</u></b>	<b><u>Unifocal Langerhans-cell histiocytosis</u></b>
<b><u>C96.8</u></b>	<b><u>Histiocytic sarcoma</u></b>
<b><u>D46.0</u></b>	<b><u>Refractory anaemia without <u>ringed</u> sideroblasts, so stated</u></b>
<b><u>D46.1</u></b>	<b><u>Refractory anaemia with <u>ringed</u> sideroblasts</u></b>
<b><del>D46.3</del></b>	<b><del>Refractory anaemia with excess of blasts with transformation</del></b>
<b><u>D46.5</u></b>	<b><u>Refractory anaemia with multi-lineage dysplasia</u></b>
<b><u>D46.6</u></b>	<b><u>Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality</u></b>
<b><u>D47.2</u></b>	<b><u>Monoclonal gammopathy of undetermined significance (MGUS)</u></b>
<b><u>D47.4</u></b>	<b><u>Osteomyelofibrosis</u></b>
<b><u>D47.5</u></b>	<b><u>Chronic eosinophilic leukaemia [hypereosinophilic syndrome]</u></b>

## **5 Chapter III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism**

<b><u>D68.5</u></b>	<b><u>Primary Thrombophilia</u></b>
<b><u>D68.6</u></b>	<b><u>Other Thrombophilia</u></b>
<b><u>D75.2</u></b>	<b><u>Essential thrombocytosis</u></b>
<b><u>D76</u></b>	<b><u><del>Certain <u>Other specified</u> diseases involving <u>with participation of</u> lymphoreticular <u>tissue</u> and reticulohistiocytic <u>system</u> <u>tissue</u></del></u></b>
<b><u>D76.0</u></b>	<b><u><del>Langerhans' cell histiocytosis, not elsewhere classified</del></u></b>
<b><u>D89.3</u></b>	<b><u><u>Immune reconstitution syndrome</u></u></b>

## 6 Chapter IV Endocrine, nutritional and metabolic diseases

E83.3 Disorders of phosphorus metabolism and phosphatases

E88.3 Tumour lysis syndrome

## 7 Chapter VI Diseases of the nervous system

G14 Postpolio syndrome

G21.4 Vascular parkinsonism

G73.1\* Eaton-Lambert-Eaton syndrome (C80+)(C00-D48+)

G80 Infantile Cerebral palsy

G80.0 Spastic quadriplegic cerebral palsy

G80.1 Spastic diplegia diplegic cerebral palsy

G80.2 Infantile hemiplegia Spastic hemiplegic cerebral palsy

G80.8 Other infantile cerebral palsy

G80.9 Infantile Cerebral palsy, unspecified

G90.4 Autonomic dysreflexia

## 8 Chapter VIII Diseases of the eye and adnexa

H54 ~~Blindness and low vision~~ Visual impairment including blindness (binocular or monocular)

H54.0 ~~Blindness, both eyes~~ binocular

H54.1 ~~Blindness, one eye, low vision other eye~~ Severe visual impairment, binocular

H54.2 ~~Low vision, both eyes~~ Moderate visual impairment, binocular

H54.3 ~~Unqualified visual loss, both eyes~~ Mild or no visual impairment, binocular

H54.4 ~~Blindness, one eye~~ monocular

H54.5 ~~Low vision one eye~~ Severe visual impairment, monocular

H54.6 ~~Unqualified visual loss, one eye~~ Moderate visual impairment, monocular

H54.7 ~~Unspecified visual loss~~

H54.9 Unspecified visual impairment (binocular)

**H59.0**      ~~Vitreous syndrome~~Keratopathy (bullous aphakic) following cataract surgery

## **9 Chapter IX Diseases of the circulatory system**

- I27.2**      Other secondary pulmonary hypertension
- I70.00**      Atherosclerosis of aorta; without gangrene
- I70.01**      Atherosclerosis of aorta; with gangrene
- I70.10**      Atherosclerosis of renal artery; without gangrene
- I70.11**      Atherosclerosis of renal artery; with gangrene
- I70.20**      Atherosclerosis of extremities; without gangrene
- I70.21**      Atherosclerosis of extremities; with gangrene
- I70.80**      Atherosclerosis of other arteries; without gangrene
- I70.81**      Atherosclerosis of other arteries; with gangrene
- I70.90**      Generalized and unspecified atherosclerosis; without gangrene
- I70.91**      Generalized and unspecified atherosclerosis; with gangrene
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- I72**        Other aneurysm and dissection
- 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
- I72.8**      Aneurysm and dissection of other specified arteries
- I72.9**      Aneurysm and dissection of unspecified site
- I87.0**      ~~Postphlebitic~~Postthrombotic syndrome
- I98.2\***      Oesophageal varices without bleeding in diseases classified elsewhere
- I98.3\***      Oesophageal varices with bleeding in diseases classified elsewhere

## **10 Chapter X Diseases of the respiratory system**

**J09**        Influenza due to identified avian influenza virus

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<b>J10</b>	<b>Influenza due to <u>other</u> identified influenza virus</b>
<b>J10.0</b>	<b>Influenza with pneumonia, <u>other</u> influenza virus identified</b>
<b>J10.1</b>	<b>Influenza with other respiratory manifestations, <u>other</u> influenza virus identified</b>
<b>J10.8</b>	<b>Influenza with other manifestations, <u>other</u> influenza virus identified</b>
<b><u>J12.3</u></b>	<b><u>Human metapneumovirus pneumonia</u></b>
<b><u>J21.1</u></b>	<b><u>Acute bronchiolitis due to human metapneumovirus</u></b>
<b>J68.1</b>	<b><del>Acute p</del><u>Pulmonary oedema due to chemicals, gases, fumes and vapours</u></b>

## **11 Chapter XI Diseases of the digestive system**

<b><u>K12.3</u></b>	<b><u>Oral mucositis (ulcerative)</u></b>
<b><u>K22.7</u></b>	<b><u>Barrett's oesophagus</u></b>
<b><del>K35.0</del></b>	<b><del>Acute appendicitis with generalized peritonitis</del></b>
<b><del>K35.1</del></b>	<b><del>Acute appendicitis with peritoneal abscess</del></b>
<b><u>K35.2</u></b>	<b><u>Acute appendicitis with generalized peritonitis</u></b>
<b><u>K35.3</u></b>	<b><u>Acute appendicitis with localized peritonitis</u></b>
<b><u>K35.8</u></b>	<b><u>Acute appendicitis, other and unspecified</u></b>
<b><del>K35.9</del></b>	<b><del>Acute appendicitis, unspecified</del></b>
<b>K51.0</b>	<b>Ulcerative (chronic) <del>enterocolitis</del> <u>pancolitis</u></b>
<b>K51.1</b>	<b>Ulcerative (chronic) ileocolitis</b>
<b>K51.4</b>	<b><del>Pseudopolyposis of colon</del><u>Inflammatory polyps</u></b>
<b>K51.5</b>	<b>Left sided colitis<del>Mucosal proctocolitis</del></b>
<b><u>K52.3</u></b>	<b><u>Indeterminate colitis</u></b>
<b><u>K85.0</u></b>	<b><u>Idiopathic acute pancreatitis</u></b>
<b><u>K85.1</u></b>	<b><u>Biliary acute pancreatitis</u></b>
<b><u>K85.2</u></b>	<b><u>Alcohol-induced acute pancreatitis</u></b>
<b><u>K85.3</u></b>	<b><u>Drug-induced acute pancreatitis</u></b>
<b><u>K85.8</u></b>	<b><u>Other acute pancreatitis</u></b>
<b><u>K85.9</u></b>	<b><u>Acute pancreatitis, unspecified</u></b>

## 12 Chapter XII Diseases of the skin and subcutaneous tissue

<b>L89</b>	<b>Decubitus ulcer <u>and pressure area</u></b>
<b><u>L89.0</u></b>	<b><u>Stage I decubitus ulcer and pressure area</u></b>
<b><u>L89.1</u></b>	<b><u>Stage II decubitus ulcer</u></b>
<b><u>L89.2</u></b>	<b><u>Stage III decubitus ulcer</u></b>
<b><u>L89.3</u></b>	<b><u>Stage IV decubitus ulcer</u></b>
<b><u>L89.9</u></b>	<b><u>Decubitus ulcer and pressure area, unspecified</u></b>
<b>L91.0</b>	<b><del>Keloid scar</del> <u>Hypertrophic scar</u></b>

## 13 Chapter XIII Diseases of the musculoskeletal system and connective tissue

<b><u>M31.7</u></b>	<b><u>Microscopic polyangiitis</u></b>
<b><u>M51.1±</u></b>	<b>Lumbar and other intervertebral disc disorders with radiculopathy <u>(G55.1*)</u></b>
<b><u>M72.3</u></b>	<b><del>Nodular fasciitis</del></b>
<b><u>M72.5</u></b>	<b><del>Fasciitis, not elsewhere classified</del></b>
<b><u>M72.6</u></b>	<b><u>Necrotising fasciitis</u></b>
<b><u>M79.7</u></b>	<b><u>Fibromyalgia</u></b>

## 14 Chapter XIV Diseases of the genitourinary system

<b>N18</b>	<b>Chronic renal failure <u>kidney disease</u></b>
<b><del>N18.0</del></b>	<b><del>End stage renal disease</del></b>
<b><u>N18.1</u></b>	<b><u>Chronic kidney disease, stage 1</u></b>
<b><u>N18.2</u></b>	<b><u>Chronic kidney disease, stage 2</u></b>
<b><u>N18.3</u></b>	<b><u>Chronic kidney disease, stage 3</u></b>
<b><u>N18.4</u></b>	<b><u>Chronic kidney disease, stage 4</u></b>
<b><u>N18.5</u></b>	<b><u>Chronic kidney disease, stage 5</u></b>
<b><del>N18.8</del></b>	<b><del>Other chronic renal failure</del></b>
<b><del>N18.9</del></b>	<b><del>Chronic renal failure <u>kidney disease</u>, unspecified</del></b>
<b>N19</b>	<b><del>Unspecified renal <u>kidney</u> failure</del></b>
<b><u>N42.3</u></b>	<b><u>Dysplasia of prostate</u></b>

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**N48.6      Balanitis xerotica obliterans Induratio penis plastica**

## **15 Chapter XV Pregnancy, childbirth and the puerperium**

- O14.2      HELLP syndrome**
- O43.2      Morbidly adherent placenta**
- O60        Preterm labour and delivery**
- O60.0      Preterm labour without delivery**
- O60.1      Preterm spontaneous labour with preterm delivery**
- O60.2      Preterm spontaneous labour with term delivery**
- O60.3      Preterm delivery without spontaneous labour**
- O69.2      Labour and delivery complicated by other cord entanglement, with compression**
- O94        Sequelae of complication of pregnancy, childbirth and the puerperium**
- O96.0      Death from direct obstetric cause**
- O96.1      Death from indirect obstetric cause**
- O96.9      Death from unspecified obstetric cause**
- O97        Death from sequelae of direct obstetric causes**
- 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**
- O98.7      Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium**

## **16 Chapter XVI Certain conditions originating in the perinatal period**

- P75\*      Meconium ileus in cystic fibrosis (E84.1+)**
- P91.6      Hypoxic ischaemic encephalopathy of newborn**
- P96.4      Termination of pregnancy, affecting fetus and newborn**

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## 17 Chapter XVII Congenital malformations, deformations and chromosomal abnormalities

- Q31.4 ~~Congenital laryngeal stridor~~
- Q31.5 Congenital laryngomalacia
- Q35.6 ~~Cleft palate, medial~~
- Q36.1 ~~Cleft lip, medial~~ median
- Q61.1 ~~Polycystic kidney, infantile type~~ autosomal recessive
- Q61.2 ~~Polycystic kidney, adult type~~ autosomal dominant

## 18 Chapter XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified

- R26.3 Immobility
- R29.6 Tendency to fall, not elsewhere classified
- R50 ~~Fever of other and~~ unknown origin
- R50.0 ~~Fever with chills~~
- R50.1 ~~Persistent fever~~
- R50.2 Drug-induced fever
- R50.8 Other specified fever
- R57.2 Septic shock
- R63.6 Insufficient intake of food and water due to self neglect
- R65 Systemic Inflammatory Response Syndrome [SIRS]
- 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

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## **19 Chapter XIX Injury, poisoning and certain other consequences of external causes**

- S05.9** Injury of eye and orbit, ~~part~~ unspecified  
**S46.0** Injury of muscle(s) and tendon(s) of the rotator cuff of shoulder  
**T82.8** Other specified complications of cardiac and vascular prosthetic devices, implants and grafts

## **20 Chapter XX External causes of morbidity and mortality**

- W46** Contact with hypodermic needle  
**X25** Contact with other ~~specified~~ venomous arthropods  
**Y07** Other maltreatment ~~syndromes~~

## **21 Chapter XXI Factors influencing health status and contact with health services**

- Z51.3** Blood transfusion (without reported diagnosis)  
**Z58.7** Exposure to tobacco smoke  
**Z74.0** Need for assistance due to Rreduced mobility  
**Z92.6** Personal history of chemotherapy for neoplastic disease

## **22 Chapter XXII Codes for special purposes**

- U04** Severe acute respiratory syndrome [SARS]  
**U04.9** Severe acute respiratory syndrome [SARS], unspecified  
**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  
**U89** Agent resistant to other and unspecified antibiotics

**U89.8**      **Agent resistant to other single specified antibiotic**

**U89.9**      **Agent resistant to unspecified antibiotic**