International **Statistical** Classification of Diseases and **Related Health Problems**

Tenth Revision

Volume 1



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The 43rd World Health Assembly in 1990 approved the Tenth Revision of the International Classification of Diseases (WHA 43,24) and endorsed the recommendation of the International Conference for the Tenth Revision of the ICD held in Geneva from 26 September to 2 October 1989 concerning the establishment of an updating process within the 10-year revision cycle. This recommendation was put into motion at the annual meeting of WHO Collaborating Centres for the Family of International Classifications in Tokyo, Japan in 1996 and later a formal mechanism to guide the updating process was established. According to this updating mechanism minor updates are made each year while major updates are made, if required, every three years.

For more information regarding the updating process and a cumulative list of the updates please see http://www.who.int/classifications/. Future updates will also be posted on this site.

This 2008 Edition of ICD-10 includes updates that came into effect between 1998 and 2008, as well as the corrigenda to Volume 1, which appeared as an addendum to Volume 3 of the first edition.

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For use with training tool of

Introduction

A classification of diseases may be defined as a system of categories to which morbid entities are assigned according to established criteria. There are many possible axes of classification and the one selected will depend upon the use to be made of the statistics to be compiled. A statistical classification of diseases must encompass the entire range of morbid conditions within a manageable number of categories.

The Tenth Revision of the International Statistical Classification of Diseases and Related Health Problems is the latest in a series that was formalized in 1893 as the Bertillon Classification or International List of Causes of Death. A complete review of the historical background to the classification is given in Volume 2. While the title has been amended to make clearer the content and purpose and to reflect the progressive extension of the scope of the classification beyond diseases and injuries, the familiar abbreviation "ICD" has been retained. In the updated classification, conditions have been grouped in a way that was felt to be most suitable for general epidemiological purposes and the evaluation of health care.

Work on the Tenth Revision of the ICD started in September 1983 when a Preparatory Meeting on ICD-10 was convened in Geneva. The programme of work was guided by regular meetings of Heads of WHO Collaborating Centres for Classification of Diseases. Policy guidance was provided by a number of special meetings including those of the Expert Committee on the International Classification of Disease - Tenth Revision, held in 1984 and 1987.

In addition to the technical contributions provided by many specialist groups and individual experts, a large number of comments and suggestions were received from WHO Member States and Regional Offices as a result of the global circulation of draft proposals for revision in 1984 and 1986. From the comments received, it was clear that many users wished the ICD to encompass types of data other than the "diagnostic information" (in the broadest sense of the term) that it has always covered. In order to accommodate the perceived needs of these users, the concept arose of a "family" of classifications centred on the traditional ICD with its familiar form and structure. The ICD itself would thus meet the requirement for diagnostic information for general purposes, while a variety of other classifications would be used in conjunction with it and would deal either with different approaches to the same information or with different information (notably medical and surgical procedures and disablement).

Following suggestions at the time of development of the Ninth Revision of the classification that a different basic structure might better serve the needs of the many and varied users, several alternative models were evaluated. It became clear, however, that the traditional single-variable-axis design of the classification, and other aspects of its structure that gave emphasis to conditions that were frequent, costly or otherwise of public health importance, had withstood the test of time and that many users would be unhappy with any of the models that had been proposed as a possible replacement.

Consequently, as study of the Tenth Revision will show, the traditional ICD structure has been retained but an alphanumeric coding scheme replaces the previous numeric one. This provides a larger coding frame and leaves room for future revision without disruption of the numbering system, as has occurred at previous revisions.

In order to make optimum use of the available space, certain disorders of the immune mechanism are included with diseases of the blood and blood-forming organs (Chapter III). New chapters have been created for diseases of the eye and adnexa and diseases of the ear and mastoid process. The former supplementary classifications of external causes and of factors influencing health status and contact with health services now form part of the main classification.

The dagger and asterisk system of dual classification for certain diagnostic statements, introduced in the Ninth Revision, has been retained and extended, with the asterisk axis being contained in homogeneous categories at the three-character level.

Content of the three volumes of ICD-10

The presentation of the classification has been changed and there are now three volumes:

Volume 1. Tabular List. This contains the Report of the International Conference for the Tenth Revision, the classification itself at the three- and four-character levels, the classification of the morphology of neoplasms, special tabulation lists for mortality and morbidity, definitions, and the nomenclature regulations.

Volume 2. Instruction Manual. This brings together the notes on certification and classification formerly included in Volume 1 with a good deal of new background and instructional matter and guidance on the use of Volume 1, on tabulations, and on planning for the use of ICD, which was seen as lacking in earlier revisions. It also includes the historical material formerly presented in the introduction to Volume 1.

Volume 3. Alphabetical Index. This presents the index itself with an introduction and expanded instructions on its use.

* * *

The classification was approved by the International Conference for the Tenth Revision of the International Classification of Diseases in 1989 and adopted by the Forty-third World Health Assembly in the following resolution:

The Forty-third World Health Assembly,

Having considered the report of the International Conference for the Tenth Revision of the International Classification of Diseases;

- 1. ADOPTS the following, recommended by the Conference:
 - (1) the detailed list of three-character categories and optional four character subcategories with the Short Tabulation Lists for Mortality and Morbidity, constituting the Tenth Revision of the International Statistical Classification of Diseases and Related Health Problems, due to come into effect on 1 January 1993;
 - (2) the definitions, standards and reporting requirements related to maternal, fetal, perinatal, neonatal and infant mortality.
 - (3) the rules and instructions for underlying cause coding for mortality and main condition coding for morbidity.
- 2. REQUESTS the Director-General to issue the Manual of the International Statistical Classification of Diseases and Related Health Problems;
- 3. ENDORSES the recommendations of the Conference concerning:
 - (1) the concept and implementation of the family of disease and healthrelated classifications, with the International Statistical Classification of Diseases and Related Health Problems as the core classification surrounded by a number of related and supplementary classifications and the International Nomenclature of Diseases;
 - (2) the establishment of an updating process within the ten-year revision cycle.

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Acknowledgements

The periodic revision of the ICD has, since the Sixth Revision in 1948, been coordinated by the World Health Organization. As the use of the classification has increased, so, understandably, has the desire among its users to contribute to the revision process. The Tenth Revision is the product of a vast amount of international activity, cooperation and compromise. WHO acknowledges with gratitude the contributions of the international and national specialist groups and individuals in numerous many countries.

The World Health Organization (WHO) gratefully acknowledges the important technical contribution of the WHO Collaborating Centre for the Family of International Classifications which is located at the Deutsches Institut für Medizinische Dokumentation und Information (DIMDI) in Cologne, Germany, and, in particular, that of the Head of the Centre Dr. med. Michael Schopen, in the updating of the texts and the preparation of the electronic files that were used for this version of ICD-10.

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Updates

The official updates to the published volumes of ICD-10 are available as annual lists of changes on the WHO website for classifications.

www.who.int/classifications

These updates are approved annually at the meeting of Heads of WHO Collaborating Centres for the Family of International Classifications.

The lists indicate the sources of the recommendations and implementation

The date of approval has been indicated for all changes except the corrigence.

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WHO Collaborating Centres for the Family of International Classifications

Nine WHO Collaborating Centres for the Family of International Classifications have been established to assist countries with problems encountered in the development and use of health-related classifications and, in particular, in the use of the ICD.

It is important that countries bring to the attention of the respective Centre any significant problems they might encounter in the use of the ICD and especially when a new disease for which the ICD does not provide a suitable classification is encountered frequently. Until now the ICD has not been updated between revisions but for ICD-10, through the Centres, a mechanism has been introduced to provide suitable codes for new diseases where necessary.

In addition to the official WHO Collaborating Centres, there are a number of national reference centres and individual users should first consult these, or their appropriate national office, when they encounter problems.

There are two Centres for English-language users. Communications should be addressed to the Head, WHO Collaborating Centre for Classification of Diseases at:

Australian Institute of Health GPO Box 570 Canberra ACT 2601, Australia

National Center for Health Statistics Centers for Disease Control and Prevention 3311 Toledo Road Hyattsville, MD 20782 United States of America

The other eight centres, each based on an individual language or group of languages, are located in the following institutions:

Peking Union Medical College Hospital Chinese Academy of Medical Sciences No. 1 Shuaifuyuan, Dongcheng District Berjing 100730 China (for Chinese)

INTERNATIONAL CLASSIFICATION OF DISEASES

INSERM

44 Chemin de Ronde F-78110 Le Vésinet France (for French)

Department of Social Medicine University Hospital S-751 85 Uppsala Sweden (for the Nordic countries)

Faculdade de Saúde Publica/Universidade de São Paulo Avenida Dr Arnaldo 715,

0255 São Paulo, SP

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National Research Institute of Public Health

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105064 Moscow

Russian Federation (for Russian)

Enfermedades (CEVECE) Centro Venezolano de Clasificación de

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33100 Udine

Italy (for Italian)

Report of the International Conference for the Tenth Revision of the International Classification of Diseases

The International Conference for the Tenth Revision of the International Classification of Diseases was convened by the World Health Organization at WHO headquarters in Geneva from 26 September to 2 October 1989. The Conference was attended by delegates from 43 Member States:

Luxembourg Angola Australia Madagascar Bahamas Mali Belgium Malta **Brazil** Mozambique Bulgaria Netherlands Burundi Niger Canada Portugal Republic of China Cuba Senegal Cyprus Denmark Finland

France Switzerland
Former German Democratic
Republic Uganda

Germany, Federal Republic of Former Union of Soviet Socialist

Hungary Republics

India United Arab Emirates

Indonesia United Kingdom of Great Britain

Israel
Japan

and Northern Ireland
United States of America

Kuwait Venezuela

The United Nations, the International Labour Organisation and the WHO Regional Offices sent representatives to participate in the Conference, as did the Council for International Organizations of Medical Sciences, and twelve other nongovernmental organizations concerned with cancer registration, the deaf, epidemiology, family medicine, gynaecology and obstetrics, hypertension, health records, preventive and social medicine, neurology, psychiatry, rehabilitation and sexually transmitted diseases.

The Conference was opened by Dr J.-P. Jardel, Assistant Director-General, on behalf of the Director-General. Dr Jardel spoke of the extensive consultations and preparatory work that had gone into the revision proposals and had necessitated a longer than usual interval between revisions. He noted that the Tenth Revision would have a new title, International Statistical Classification of Diseases and Related Health Problems, to emphasize is statistical purpose and reflect the widening of its scope. The convenient abbreviation ICD would, however, be retained. He also mentioned the new alphanumeric coding scheme, which had made it possible to provide a better balance between the content of the chapters and to leave room for future additions and changes, as well as the intention to produce an ICD manual of three-character categories with an alphabetical index for use where the more complex, detailed four-character version would be inappropriate.

The Conference elected the following officers:

Dr R.H.C. Wells, Australia (Chairman)

Dr H. Bay-Nielsen, Denmark (Vice-Chairman)

Dr R. Braun, German Democratic Republic (Vice-Chairman)

Mr R.A. Israel, United States of America (Vice-Chairman)

Dr R. Laurenti, Brazil (Vice-Chairman)

Dr P. Maguin, France (Rapporteur)

Ms E. Taylor, Canada (Rapporteur)

The secretariat of the Conference was as follows:

Dr J.-P. Jardel, Assistant Director-General, WHO, Geneva, Switzerland

Dr H.R. Hapsara, Director, Division of Epidemiological Surveillance and

Health Situation and Trend Assessment, WHO, Geneva, Switzerland

Dr J.-C. Alary, Chief Medical Officer, Development of Epidemiological and Health Statistical Services, WHO, Geneva, Switzerland

Dr G.R. Brämer, Medical Officer, Development of Epidemiological and Health Statistical Services, WHO, Geneva, Switzerland (Secretary)

Mr A. L'Hours, Technical Officer, Development of Epidemiological and Health Statistical Services, WHO, Geneva, Switzerland

Professor W. Jänisch, German Democratic Republic (*Temporary Adviser*)

Mr T. Kruse, Denmark (*Temporary Adviser*)

Dr K. Kupka, France (Temporary Adviser)

Dr J. Leowski, Poland (Temporary Adviser)

Ms R.M. Loy, United Kingdom of Great Britain and Northern Ireland (Temporary Adviser)

Mr R.H. Seeman, United States of America (Temporary Adviser)

The secretariat of the Conference was assisted by representatives of other relevant technical units of WHO headquarters.

The Conference adopted an agenda dealing with the proposed content of the chapters of the Tenth Revision, and material to be incorporated in the published manual; the process for its introduction; and the family of classifications and related matters.

History and development of uses of the International Classification of Diseases (ICD)

The Conference was reminded of the impressive history of a statistical classification which dated back to the eighteenth century. While early revisions of the classification had been concerned only with causes of death, its scope had been extended at the Sixth Revision in 1948 to include non-fatal diseases. This extension had continued through the Ninth Revision, with certain innovations being made to meet the statistical needs of widely differing organizations. In addition, at the International Conference for the Ninth Revision (Geneva, 1975) (1), recommendations had been made and approved for the publication for trial purposes of supplementary classifications of procedures in medicine and of impairments, disabilities, and handicaps.

2. Review of activities in the preparation of proposals for the Tenth Revision of the ICD

The proposals before the Conference were the product of a vast amount of activity at WHO headquarters and around the world. The programme of work had been guided by regular meetings of the heads of WHO Collaborating Centres for Classification of Diseases. Policy guidance had been provided by a number of special meetings and by the Expert Committee on the International Classification of Diseases - Tenth Revision, which met in 1984 (1) and 1987 (3) to make decisions on the direction the work should take and the form of the final proposals.

Extensive preparatory activity had been devoted to a radical review of the suitability of the structure of the ICD, essentially a statistical classification of diseases and other health problems, to serve a wide variety of needs for mortality and health-care data. Ways of stabilizing the coding system to minimize disruption at successive revisions had been investigated, as had the possibility of providing a better balance between the content of the different chapters of the ICD.

Even with a new structure, it was plain that one classification could not cope with the extremes of the requirements. The concept had therefore been developed of a "family" of classifications, with the main ICD as the core,

covering the centre ground of needs for traditional mortality and morbidity statistics, while needs for more detailed, less detailed or different classifications and associated matters would be dealt with by other members of the family.

Several alternative models for the structure of the ICD had been investigated by the Collaborating Centres, but it had been found that each had unsatisfactory features and none had sufficient advantages over the existing structure to justify replacing it. Special meetings held to evaluate the Ninth Revision had confirmed that, although some potential users found the existing structure of the ICD unsuitable, there was a large body of satisfied users who considered it had many inherent strengths, whatever its apparent inconsistencies, and wished it to continue in its existing form.

Various schemes involving alphanumeric notation had been examined with a view to producing a coding frame that would give a better balance to the chapters and allow sufficient space for future additions and changes without disrupting the codes.

Decisions made on these matters had paved the way for the preparation of successive drafts of chapter proposals for the Tenth Revision. These had twice been circulated to Member States for comment as well as being reviewed by other interested bodies, meetings of Centre Heads, and the Expert Committee. A large number of international professional specialist associations, individual specialists and experts, other WHO headquarters units and regional offices had given advice and guidance to the WHO unit responsible for the ICD and to the Collaborating Centres on the preparation of the proposals and the associated material placed before the Conference. WHO gratefully acknowledged this assistance.

General characteristics and content of the proposed Tenth Revision of the ICD

The main innovation in the proposals for the Tenth Revision was the use of an alphanumeric coding scheme of one letter followed by three numbers at the four-character level. This had the effect of more than doubling the size of the coding frame in comparison with the Ninth Revision and enabled the vast majority of chapters to be assigned a unique letter or group of letters, each capable of providing 100 three-character categories. Of the 26 available letters, 25 had been used, the letter U being left vacant for future additions and changes and for possible interim classifications to solve difficulties arising at the national and international level between revisions.

As a matter of policy, some three-character categories had been left vacant for future expansion and revision, the number varying according to the chapters: those with a primarily anatomical axis of classification had fewer vacant categories as it was considered that future changes in their content would be more limited in nature.

The Ninth Revision contained 17 chapters plus two supplementary classifications: the Supplementary Classification of External Causes of Injury and Poisoning (the E code) and the Supplementary Classification of Factors Influencing Health Status and Contact with Health Services (the V code). As recommended by the Preparatory Meeting on the Tenth Revision (Geneva, 1983) (4) and endorsed by subsequent meetings, these two chapters were no longer considered to be supplementary but were included as a part of the core classification.

The order of entry of chapters in the proposals for the Tenth Revision had originally been the same as in the Ninth Revision; however, to make effective use of the available space, disorders of the immune mechanism were later included with diseases of the blood and blood-forming organs, whereas in the Ninth Revision they had been included with endocrine, nutritional and metabolic diseases. The new chapter on "Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism" now followed the "Neoplasms" chapter, with which it shared the letter D.

During the elaboration of early drafts of the chapter on "Diseases of the nervous system and sense organs", it had soon become clear that it would not be possible to accommodate all the required detail under one letter in 100 three-character categories. It had been decided, therefore, to create three separate chapters - "Diseases of the nervous system" having the letter G, and the two chapters on "Diseases of the eye and adnexa" and on "Diseases of the ear and mastoid process" sharing the letter H.

Also, the chapters on "Diseases of the genitourinary system", on "Pregnancy, childbirth and the puerperium" on "Certain conditions originating in the perinatal period, and on "Congenital malformations, deformations and chromosomal abnormalities" had been brought together as contiguous chapters XIV to XVII.

With the inclusion of the former supplementary classifications as part of the core classification and the creation of two new chapters, the total number of chapters in the proposal for the Tenth Revision had become 21. The titles of some chapters had been amended to give a better indication of their content.

Where radical changes to the ICD had been proposed, field-testing had been appropriate. This had been the case for the following chapters:

Mental and behavioural disorders

XIX Injury, poisoning and certain other consequences of external causes

XX. External causes of morbidity and mortality

Chapter II, "Neoplasms", had also been subject to some field-testing, although the changes in its content had been of a minor nature.

Some new features of the proposals for the Tenth Revision were as follows:

- The exclusion notes at the beginning of each chapter had been expanded to explain the relative hierarchy of chapters, and to make it clear that the "special group" chapters had priority of assignment over the organ or system chapters and that, among the special group chapters, those on "Pregnancy, childbirth and the puerperium" and on "Certain conditions originating in the perinatal period" had priority over the others
- Also, at the beginning of each chapter an overview was given of the blocks of three-character categories and, where relevant, the asterisk categories; this had been done to clarify the structure of the chapters and to facilitate the use of the asterisk categories?
- The notes in the tabular list applied to all uses of the classification; if a note was appropriate only to morbidity or only to mortality, it was included in the special notes accompanying either the morbidity coding rules or the mortality coding rules.
- The Ninth Revision had identified a certain number of conditions as being drug-induced; this approach had been continued in drawing up the proposals for the Tenth Revision and many such conditions were now separately identified.

An important innovation was the creation towards the end of certain chapters of categories for postprocedural disorders. These identified important conditions that constituted a medical care problem in their own right and included such examples as endocrine and metabolic diseases following ablation of an organ and other specific conditions such as postgastrectomy dumping syndrome. Postprocedural conditions that were not specific to a particular body system, including immediate complications such as air embolism and postoperative shock, continued to be classified in the chapter on "Injury, poisoning and certain other consequences of external causes".

Another change was that in the Ninth Revision, the four-digit titles had often had to be read in conjunction with the three-digit titles to ascertain the full meaning and intent of the subcategory, whereas in the draft presented to the Conference the titles were almost invariably complete and could stand alone.

The dual classification scheme for etiology and manifestation, known as the dagger and asterisk system, introduced in the Ninth Revision, had been the subject of a certain amount of criticism. This related mainly to the fact that the classification frequently contained a mixture of manifestation and other information at the three- and four-digit levels, with the same diagnostic labels sometimes appearing under both axes. Also, many considered the system to

be insufficiently comprehensive. To overcome these problems, in the draft for the Tenth Revision, the asterisk information was contained in 82 homogeneous three-character categories for optional use. This approach enabled those diagnostic statements containing information about both a generalized underlying disease process and a manifestation or complication in a particular organ or site to receive two codes, allowing retrieval or tabulation according to either axis.

These characteristics of the proposed Tenth Revision were accepted by the Conference.

Each of the chapters was introduced to the Conference with a presentation on changes introduced since the Ninth Revision and some background information about certain innovations. Some issues related to changes in chapter structure and content were discussed by the Conference and agreement reached on follow-up and modification by the secretariat.

4. Standards and definitions related to maternal and child health

The Conference considered with interest the recommended definitions, standards and reporting requirements for the Tenth Revision with regard to maternal mortality and to fetal, perinatal, neonatal and infant mortality. These recommendations were the outcome of a series of special meetings and consultations and were directed towards improving the comparability of data.

The Conference agreed that it was desirable to retain the definitions of live birth and fetal death as they appeared in the Ninth Revision.

After some discussion, the Conference set up a working party on the subject of maternal mortality and, on the basis of its recommendations, also agreed to retain the definition of maternal death as it appeared in the Ninth Revision.

In order to improve the quality of maternal mortality data and provide alternative methods of collecting data on deaths during pregnancy or related to it, as well as to encourage the recording of deaths from obstetric causes occurring more than 42 days following termination of pregnancy, two additional definitions, for "pregnancy-related deaths" and "late maternal deaths", were formulated by the working party. [These are included in the section *Definitions*].

The Conference

RECOMMENDED that countries consider the inclusion on death ertificates of questions regarding current pregnancy and pregnancy within one year preceding death.

The Conference agreed that, since the number of live births was more universally available than the number of total births (live births plus fetal deaths), it should be used as the denominator in the ratios related to maternal mortality [as contained in Volume 2].

With respect to perinatal, neonatal and infant mortality, it was strongly advised that published rates based on birth cohorts should be so identified and differentiated.

The Conference confirmed the practice of expressing age in completed units of time and thus designating the first day of life as day zero.

The conference

RECOMMENDED the inclusion, in the manual of the Tenth Revision of the ICD, of definitions, standards and reporting requirements related to maternal mortality and to fetal, perinatal, neonatal and infant mortality.

5. Coding and selection rules and tabulation lists

5.1. Coding and selection rules for mortality

The Conference was informed about a process for review of the selection and modification rules for underlying cause of death and the associated notes, as they appeared in the Ninh Revision, which had resulted in several recommended changes in the rules and extensive changes to the notes.

The Conference

RECOMMENDED that the rules for selection of cause of death for primary mortality tabulation, as they appear in the Ninth Revision, be replaced in the Tenth Revision [by those contained in Volume 2].

The Conference was further informed that additional notes for use in underlying cause coding and the interpretation of entries of causes of death had been drafted and were being reviewed. As these notes were intended to improve consistency in coding, the Conference agreed that they would also be incorporated in the Tenth Revision.

The Conference noted the continued use of multiple-condition coding and analysis in relation to causes of death. It expressed encouragement for such activities, but did not recommend that the Tenth Revision should contain any particular rules or methods of analysis to be followed.

In considering the international form of medical certificate of cause of death, the Expert Committee had recognized that the situation of an aging population with a greater proportion of deaths involving multiple disease processes, and the effects of associated therapeutic interventions, tended to increase the number of possible statements between the underlying cause and

the direct cause of death: this meant that an increasing number of conditions were being entered on death certificates in many countries. This led the Committee to recommend the inclusion of an additional line (d) in Part I of the certificate.

The Conference therefore

RECOMMENDED that, where a need has been identified, countries consider the possibility of including an additional line (d) in Part I of the medical certificate of cause of death.

5.2. Coding and selection rules for morbidity

For the first time, the Ninth Revision contained guidance on recording and coding for morbidity and specifically for the selection of a single condition for presentation of morbidity statistics. Experience gained in the use of the definitions and rules in the Ninth Revision had proved their usefulness and generated requests for their clarification, for further elaboration regarding the recording of diagnostic information by health care practitioners, and for more guidance on dealing with specific problem situations.

The Conference endorsed the recommendations of the 1975 Revision Conference about the condition to be selected for single-condition analysis of episodes of health care, and its view that, where practicable, multiple-condition coding and analysis should be undertaken to supplement routine statistics. It stressed that the Tenth Revision should make it clear that much of the guidance was applicable only when the tabulation of a "main condition" for an episode was appropriate and when the concept of an "episode" per se was relevant to the way in which data collection was organized.

The Conference accordingly

RECOMMENDED that additional guidance on the recording and coding of morbidity should be included in the Tenth Revision, and that the definitions of "main condition" and "other conditions" should be incorporated, together with the modified rules for dealing with obviously incorrectly reported "main condition". [These are included in Volume 2.]

The Conference also

RECOMMENDED that where the "main condition" is subject to the dual classification system provided in the ICD, both the dagger and asterisk codes should be recorded, to permit alternative tabulation by either.

The Conference agreed that extensive notes and examples should be added to provide further assistance.

5.3. Lists for tabulation of mortality and morbidity

The Conference was informed about difficulties that had arisen in the use of the Basic Tabulation List based on the Ninth Revision and about the activities that had been undertaken, particularly by WHO, to develop new hats for the tabulation and publication of mortality data. In this process it had become apparent that, in many countries, mortality up to the age of five was a more robust indicator than infant mortality, and that it would therefore be preferable to have a list that included infant deaths and deaths of children up to the age of five years, rather than a list for infants only.

Two versions of the general mortality list and of the infant and child mortality list had been prepared for consideration by the Conference, with the second version including chapter titles and residual items for chapters as necessary.

As some concerns were expressed regarding the mortality lists as presented, a small working party was convened to consider the possible inclusion of some additional items. The report of the working party was accepted by the Conference and is reflected in the mortality lists (*see* Special Tabulation Lists).

On the topic of lists for the tabulation of morbidity, the Conference reviewed both a proposed tabulation list and a model publication list based on chapter titles, with selected items included as examples under each title. Considerable concern was expressed about the applicability of such lists to all morbidity in the broadest sense. There was general agreement that the lists as presented were probably more suited to inpatient morbidity, and it was felt that further efforts should be made to develop lists suitable for other morbidity applications and also that both mortality and morbidity tabulation lists should be accompanied in the Tenth Revision by appropriate explanations and instructions on their use.

In the light of the concerns raised in the Conference and the conclusions of the working party, the Conference agreed that the tabulation and publication lists should appear in the Tenth Revision, while an effort should be made to establish clearer, more descriptive titles for these lists. It was also agreed that, to facilitate the alternative tabulation of asterisk categories, a second version of the morbidity tabulation list should be developed, which included the asterisk categories.

6. Family of classifications

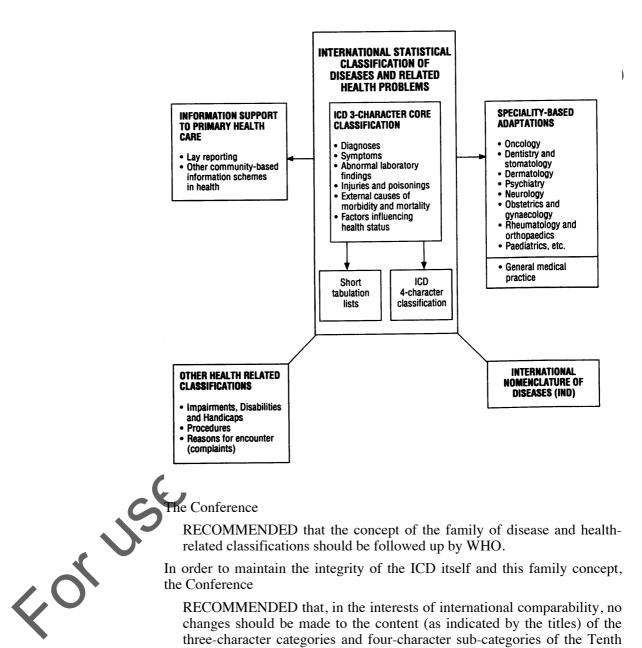
6.1. Concept of the family of classifications

During the preparation of the Ninth Revision it had already been realized that the ICD alone could not cover all the information required and that only a "family" of disease and health-related classifications would meet the different requirements in public health. Since the late 1970s, therefore, various possible solutions had been envisaged, one of which called for a core classification (ICD) with a series of modules, some hierarchically related and others of a supplementary nature.

After studies and discussions in cooperation with the various Collaborating Centres, a concept of a family of classifications had been elaborated and subsequently revised by the Expert Committee in 1987, which had recommended the scheme shown below.

21

Family of Disease and Health-Related Classifications



RECOMMENDED that the concept of the family of disease and healthrelated classifications should be followed up by WHO.

In order to maintain the integrity of the ICD itself and this family concept,

RECOMMENDED that, in the interests of international comparability, no changes should be made to the content (as indicated by the titles) of the three-character categories and four-character sub-categories of the Tenth Revision in the preparation of translations or adaptations, except as authorized by WHO. The Secretariat of WHO is responsible for the ICD and acts as central clearing-house for any publication (except national statistical publications) or translation to be derived from it. WHO should be promptly notified about the intention to produce translations and adaptations or other ICD-related classifications.

The Conference viewed with interest a presentation of the use and linkage of different members of the ICD family in the medicosocial and multidimensional assessment of the elderly in relation not only to health but also to activities of daily living as well as the social and physical environment. It was demonstrated that effective information could be obtained through use of the ICD and the International Classification of Impairments, Disabilities, and Handicaps (ICIDH), and especially through use of the codes from the proposed Chapter XXI of the Tenth Revision.

6.2. Specialty-based adaptations

The Conference was informed about plans for the development of adaptations of the Tenth Revision in the mental health programme area. Clinical guidelines would accompany a version intended for use by chnicians working in the field of psychiatry; research criteria would be proposed for use in investigations of mental health problems; and multi-axial presentations for use in dealing with childhood disorders and for the classification of adult problems would be developed as well as a version for use by general practitioners. Compilations of ICD codes relevant to psychiatry and to neurology would also be produced along the lines of previous publications on this subject.

The Conference also heard about the methods used to ensure that the basic structure and function of the ICD were preserved in the initial development of the application for medical specialists in dentistry and stomatology (ICD-DA) and was informed that a new revision of the ICD-DA linked to the Tenth Revision was in the final stages of preparation.

A presentation was given on the International Classification of Diseases for Oncology (ICD-O), Second Edition, a multi-axial classification including both the topography and morphology of neoplasms. The morphology codes of the ICD-O, which had evolved over a long period of time, had been revised and extensively field-tested. The topography codes of the second edition would be based on categories C00-C80 in the Tenth Revision and publication would, therefore, await World Health Assembly approval of the Tenth Revision.

There was agreement on the value of an adaptation in the area of general medical practice and the Conference was informed about the willingness of

groups working in this area to collaborate with WHO. In respect of other specialty-based adaptations, which were likely to become more numerous, the recommended role of WHO as a clearing-house was considered to be extremely important.

6.3. Information support to primary health care

In accordance with the recommendations of the 1975 Revision Conference, a working group had been convened by the WHO Regional Office for South-East Asia in Delhi in 1976. It had drawn up a detailed list of symptom associations, and from this, two short lists were derived, one for causes of death and one for reasons for contact with health services. Field trials of this system had been carried out in countries of the Region and the results used to revise the list of symptom associations and the reporting forms. This revised version had been published by WHO in 1978 in the booklet *Lay reporting of health information* (5).

The Global Strategy for Health for All by the Year 2000, launched in 1978, had raised a number of challenges for the development of information systems in Member States. At the International Conference on Health Statistics for the Year 2000 (Bellagio, Italy, 1982) (6), the integration of "lay reporting" information with other information generated and used for health management purposes had been identified as a major problem inhibiting the wider implementation of lay reporting schemes. The Consultation on Primary Care Classifications (Geneva, 1985) (7) had stressed the need for an approach that could unify information support, health service management and community services through information based on lay reporting in the expanded sense of community-based information.

The Conference was informed about the experience of countries in developing and applying community-based health information that covered health problems and needs, related risk factors and resources. It supported the concept of developing non-conventional methods at the community level as a method of filling information gaps in individual countries and strengthening their information systems. It was stressed that, for both developed and developing countries, such methods or systems should be developed locally and that, because of factors such as morbidity patterns as well as language and cultural variations, transfer to other areas or countries should not be attempted.

6.4. Impairments, disabilities and handicaps

The International Classification of Impairments, Disabilities, and Handicaps (ICIDH) (8) had been published by WHO in English in 1980 for trial

purposes, in accordance with the recommendations of the 1975 Revision Conference and resolution WHA29.35 (9) of the 1976 World Health Assembly. Since that time, research and development on the classification had followed a number of paths.

The major definitions of the three elements - impairment, disability and handicap - had undoubtedly been instrumental in changing attitudes to disablement. The definition of impairment, an area where there was considerable overlap with the terms included in the ICD, had been widely accepted. The definition of disability broadly matched the field of action of rehabilitation professionals and groups, although there was felt to be a need for more attention in the associated code to the gradation of severity, which was often a predictor of handicap. There had also been increasing requests to revise the definition of handicap so as to put more emphasis on the effect of interaction with the environment.

The rapid evolution of ideas and practices in the management of disablement had ruled out the production of a revised ICIDH in time to be submitted to the Conference. It was stated that the publication of a new version was unlikely before implementation of the Tenth Revision.

6.5. Procedures in medicine

The International Classification of Procedures in Medicine (ICPM) (10) had been published by WHO in 1978 for trial purposes, in accordance with the recommendations of the 1975 Revision Conference and resolution WHA29.35 (9) of the 1976 World Health Assembly. The classification had been adopted by a few countries and was used as a basis for national classifications of surgical operations by a number of other countries.

The Heads of WHO Collaborating Centres for Classification of Diseases had recognized that the process of drafting proposals, obtaining comments, redrafting and soliciting further comments, which WHO necessarily had to go through before finalization and publication, was inappropriate in such a rapidly advancing field as that of procedures. The Centre Heads had therefore recommended that there should be no revision of the ICPM in conjunction with the Tenth Revision of ICD.

In 1987 the Expert Committee had asked that WHO consider updating for the Tenth Revision at least the outline of Chapter 5, "Surgical procedures", of the trial ICPM. In response to this request and the needs expressed by a number of countries, an attempt had been made by the Secretariat to prepare a tabulation list for procedures.

This list had been presented to the Centre Heads at their 1989 meeting and it had been agreed that it could serve as a guide for national presentation or

publication of statistics on surgical procedures and could also facilitate intercountry comparisons. The aim of the list was to identify procedures and groups of procedures and define them as a basis for the development of national classifications, thereby improving the comparability of such classifications.

The Conference agreed that such a list was of value and that work should continue on its development, even though any publication would follow the implementation of the Tenth Revision.

6.6. International Nomenclature of Diseases

Since 1970 the Council for International Organizations of Medical Sciences (CIOMS) had been involved in the preparation of an International Nomenclature of Diseases (IND) which would serve as a complement to the ICD.

The main purpose of the IND was to provide a single recommended name for every disease entity. The main criteria for selection of that name were that it should be specific, unambiguous, as self-descriptive and simple as possible, and based on cause wherever feasible. Each disease or syndrome for which a name was recommended was defined as unambiguously, and yet briefly, as possible. A list of synonyms was appended to each definition.

At the time of the Conference, volumes had been published on diseases of the lower respiratory tract, infectious diseases (viral, bacterial and parasitic diseases and mycoses) and cardiac and vascular diseases, and work was under way on volumes for the digestive system, female genital system, urinary and male genital system, metabolic and endocrine diseases, blood and blood-forming organs, immunological system, musculoskeletal system and nervous system. Subjects proposed for future volumes included psychiatric diseases, as well as diseases of the skin, ear, nose and throat, and eye and adnexa.

The Conference recognized that an authoritative, up-to-date and international nomenclature of diseases was important in developing the ICD and improving the comparability of health information. The Conference therefore

RECOMMENDED that WHO and CIOMS be encouraged to explore costefficient ways to achieve the timely completion and maintenance of such a nomenclature.

7. Implementation of the Tenth Revision of the

The Conference was informed of WHO's intention to publish the detailed four-character version of the Tenth Revision in three volumes: one containing the Tabular List, a second containing all related definitions, standards, rules and instructions, and a third containing the Alphabetical Index.

The Conference was further informed that a three-character version of the Tenth Revision would be published as a single volume which would contain, in the Tabular List, all inclusion and exclusion notes. It would also contain all related definitions, standards, rules and instructions and a shortened Alphabetical Index.

Member States intending to produce national language versions of the Tenth Revision should notify WHO of their intentions. Copies of the drafts of the ICD at the three- and four-character levels would be made available from WHO both in printed form and on electronic media.

With respect to the physical appearance of the pages and type formats for both the Tabular List and the Alphabetical Index, the Conference was assured that recommendations from the Centre Heads and complaints from coders would be considered, and every attempt made to improve those aspects as compared with the Ninth Revision.

compared with the Ninth Revision.

As with the Ninth Revision, it was intended to develop materials for the reorientation of trained coders, with the help of the Collaborating Centres. The actual training courses would be the responsibility of the WHO regional offices and individual countries. They would be carried out from late 1991 to the end of 1992, to finish before the implementation of the Tenth Revision.

Materials for the basic training of new users of the ICD would also be developed by WHO, it was not, however, planned to begin courses before 1993

As noted above, WHO would be prepared to provide the Tenth Revision (both the Tabular List and the Alphabetical Index) on electronic media. In future with the assistance of the Collaborating Centres, other software might also be made available. A key for conversion from the Ninth to the Tenth Revision, and the reverse, should be available before the implementation of the Tenth Revision.

As the development activities that had been endorsed by the Expert Committee were on schedule, the Conference

RECOMMENDED that the Tenth Revision of the International Classification of Diseases should come into effect as from 1 January 1993.

8. Future revision of the ICD

The Conference discussed the difficulties experienced during the extended period of use of the Ninth Revision, related to the emergence of new diseases and the lack of an updating mechanism to accommodate them.

Various suggestions for mechanisms to overcome these difficulties and avoid similar problems with respect to the Tenth Revision were discussed. There was a clear feeling that there was a need for ongoing information exchange to standardize the use of the Tenth Revision between countries, but that any changes introduced during its "lifetime" should be considered very carefully in relation to their impact on analyses and trends. There was discussion on the type of forum in which such changes and the potential for use of the vacant letter "U" in new or temporary code assignments could be discussed. It was agreed that it would not be feasible to hold revision conferences more frequently than every 10 years.

On the basis of the needs expressed, and the fact that it would be inappropriate to attempt to determine or define the exact process to be used, the Conference

RECOMMENDED that the next International Revision Conference should take place in ten years' time, and that WHO should endorse the concept of an updating process between revisions and give consideration as to how an effective updating mechanism could be put in place.

Adoption of the Tenth Revision of the ICD

The Conference made the following recommendation:

Having considered the proposals prepared by the Organization on the basis of the recommendations of the Expert Committee on the International Classification of Diseases - Tenth Revision,

Recognizing the need for a few further minor modifications to reflect the comments on points of detail submitted by Member States during the Conference,

RECOMMENDED that the proposed revised chapters, with their threecharacter categories and four-character subcategories and the Short Tabulation Lists for Morbidity and Mortality, constitute the Tenth Revision of the International Statistical Classification of Diseases and Related Health Problems.

References

- 1. International Classification of Diseases, 1975 Revision, Volume 1. Geneva, World Health Organization, 1977, pp. xiii-xxiv.
- 2. Report of the Expert Committee on the International Classification of Diseases - 10th Revision: First Meeting. Geneva, World Health Organization, 1984 (unpublished document DES/EC/ICD-10/84.34).
- 3. Report of the Expert Committee on the International Classification of Diseases - 10th Revision: Second Meeting. Geneva, World Health Organization, 1987 (unpublished document WHO/DES/EC/ICD-10/87.38).
- 4. Report of the Preparatory Meeting on ICD-10. Geneva, World Health Organization, 1983 (unpublished document DES/IC 10/83.19).
- Lay reporting of health information. Geneva, World Health 5. Organization, 1978.
- International Conference on Health Statistics or the Year 2000. 6. Budapest, Statistical Publishing House 1984
- 7. Report of the Consultation on Primary Care Classifications. Geneva, World Health Organization, 1985 (unpublished document DES/PHC/85.7).
- 8. International Classification of Impairments, Disabilities, and Handicaps. Geneva, World Health Organization, 1980.
- 9.
- WHO Official Records, No. 283, 1976, p. 18. International Classification of Procedures in Medicine. Geneva, 10. World Health Organization, 1978.

For Use with training tool only

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Chapter I Certain infectious and parasitic diseases (A00-B99)

Intestinal infectious diseases (A00-A09)

A00	Cholera
A01	Typhoid and paratypho

oid fevers Other salmonella infections A02

A03 Shigellosis

A04 Other bacterial intestinal infections

A05 Other bacterial foodborne intoxications, not elsewhere classified

A06 Amoebiasis

A07 Other protozoal intestinal diseases

Viral and other specified intestinal infections A08

Diarrhoea and gastroenteritis of presumed infectious origin A09

Tuberculosis (A15-A19)

A15 Respiratory tuberculosis, bacteriologically and histologically confirmed

Respiratory tuberculosis, not confirmed bacteriologically or A16

histologically

A17† Tuberculosis of nervous system A18 Tuberculosis of other organs

A19 Miliary tuberculosis

Certain zoonotic bacterial diseases (A20-A28)

A20 Plague A21 Tularaemia A22 Anthrax A23 Brucellosis

A24 Glanders and melioidosis

A25 Rat-bite fevers A26 Erysipeloid A27 Leptospirosis

Other zoonotic bacterial diseases, not elsewhere classified A28

Other bacterial diseases (A30-A49)

Leprosy [Hansen's disease] A30

A31 Infection due to other mycobacteria

A32 Listeriosis

A33 Tetanus neonatorum A34 Obstetrical tetanus Other tetanus Diphtheria A35 Whooping cough Scarlet fever

Meningococcal infection Streptococcal septicaemia

Other septicaemia Actinomycosis Nocardiosis

A44	Bartonellosis
A46	Erysipelas
A48	Other bacterial diseases, not elsewhere classified
A49	Bacterial infection of unspecified site
Infecti	ons with a predominantly sexual mode of transmission (A50–A64)
A50	Congenital syphilis
A51	Early syphilis
A52	Late syphilis
A53	Other and unspecified syphilis
A54	Gonococcal infection
A55	Chlamydial lymphogranuloma (venereum)
A56	Other sexually transmitted chlamydial diseases
A50 A57	Chancroid
A57 A58	
	Granuloma inguinale
A59	Trichomoniasis
A60	Anogenital herpesviral [herpes simplex] infection
A63	Other predominantly sexually transmitted diseases, not elsewhere
A.C.1	classified
A64	Unspecified sexually transmitted disease
Other	spirochaetal diseases (A65–A69)
A65	Nonvenereal syphilis
A66	Yaws
A67	Pinta [carate]
A68	Relapsing fevers
A69	Other spirochaetal infections
Other	diseases caused by chlamydiae (A70–A74)
A70	Chlamydia psittaci infection
A70 A71	Trachoma
A71 A74	Other diseases caused by chlamydiae
A/4	Other diseases caused by chiamydiae
Ricket	tsioses (A75–A79)
A75	Typhus fever
A77	Spotted fever [tick-borne rickettsioses]
<u>A</u> 78	Q fever
A79	Other rickettsioses
Winel in	nfections of the central nervous system (A80–A89)
A80	Acute poliomyelitis
A81	Atypical virus infections of central nervous system
A82	Rabies
A83	Mosquito-borne viral encephalitis
A84	Tick-borne viral encephalitis
A85	Other viral encephalitis, not elsewhere classified
A86	Unspecified viral encephalitis
A87	Viral meningitis
A88	Other viral infections of central nervous system, not elsewhere classified
A89	Unspecified viral infection of central nervous system

Arthropod-borne viral fevers and viral haemorrhagic fevers (A90–A99) Dengue fever [classical dengue] A91 Dengue haemorrhagic fever A92 Other mosquito-borne viral fevers A93 Other arthropod-borne viral fevers, not elsewhere classified A94 Unspecified arthropod-borne viral fever A95 Yellow fever A96 Arenaviral haemorrhagic fever A98 Other viral haemorrhagic fevers, not elsewhere classified A99 Unspecified viral haemorrhagic fever Viral infections characterized by skin and mucous membrane lesions (B00-B09) B00 Herpesviral [herpes simplex] infections B01 Varicella [chickenpox] B₀2 Zoster [herpes zoster] B03 Smallpox B04 Monkeypox **B**05 Measles B06 Rubella [German measles] B07 Viral warts B08 Other viral infections characterized by skin and mucous membrane lesions, not elsewhere classified B09 Unspecified viral infection characterized by skin and mucous membrane lesions Viral hepatitis (B15-B19) **B15** Acute hepatitis A B16 Acute hepatitis B B17 Other acute viral hepatitis B18 Chronic viral hepatitis B19 Unspecified viral hepatitis disease (B20-B24) **Human immunodeficiency virus [HIV]** Human immunodeficiency virus [HIV] disease resulting in infectious B20 and parasitic diseases B21 Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms Human immunodeficiency virus [HIV] disease resulting in other B22 specified diseases B23 Human immunodeficiency virus [HIV] disease resulting in other conditions **B24** Unspecified human immunodeficiency virus [HIV] disease Other viral diseases (B25-B34) Cytomegaloviral disease Mumps Infectious mononucleosis Viral conjunctivitis

Other viral diseases, not elsewhere classified

Viral infection of unspecified site

Mycoses (I	335-B49)
B35	Dermatophytosis
B36	Other superficial mycoses
B37	Candidiasis
B38	Coccidioidomycosis
B39	Histoplasmosis
B40	Blastomycosis
B41	Paracoccidioidomycosis
B42	Sporotrichosis
B43	Chromomycosis and phaeomycotic abscess
B44	Aspergillosis
B45	Cryptococcosis
B46	Zygomycosis
B47	Mycetoma
B48	Other mycoses, not elsewhere classified
B49	Unspecified mycosis
Protozoal	diseases (B50-B64)
B50	Plasmodium falciparum malaria
B51	Plasmodium vivax malaria
B52	Plasmodium malariae malaria
B53	Other parasitologically confirmed malaria
B54	Unspecified malaria
B55	Leishmaniasis •
B56	African trypanosomiasis
B57	Chagas' disease
B58	Toxoplasmosis
B59†	Pneumocystosis
B60	Other protozoal diseases, not elsewhere classified
B64	Unspecified protozoal disease
Helminthia	ases (B65\B83)
B65	Schistosomiasis [bilharziasis]
B66	Other fluke infections
B67.	Echinococcosis
B68	Taeniasis
B69	Cysticercosis
B70	Diphyllobothriasis and sparganosis
871	Other cestode infections
B72	Dracunculiasis
B73	Onchocerciasis
B74	Filariasis
B75	Trichinellosis
B76	Hookworm diseases
B77 B78 B79 B80	Ascariasis
B78	Strongyloidiasis
B79	Trichuriasis
B80	Enterobiasis
B81	Other intestinal helminthiases, not elsewhere classified
B82	Unspecified intestinal parasitism
B83	Other helminthiases

Pediculosis, acariasis and other infestations (B85–B89)

DOF	D 1' 1 '	1	1.41
B85	Pediculosis	and	phthiriasis

B86 Scabies **B87 Myiasis**

B88 Other infestations

B89 Unspecified parasitic disease

Sequelae of infectious and parasitic diseases (B90-B94)

B90 Sequelae of tuberculosis B91 Sequelae of poliomyelitis B92 Sequelae of leprosy

B94 Sequelae of other and unspecified infectious and parasitic diseases

Bacterial, viral and other infectious agents (B95-B97)

B95 Streptococcus and staphylococcus as the cause of diseases classified to

other chapters

Other bacterial agents as the cause of diseases classified to other B96

chapters

B97 Viral agents as the cause of diseases classified to other chapters

Other infectious diseases (B99)

B99 Other and unspecified infectious diseases

Chapter II **Neoplasms** (C00-D48)

Malignant neoplasms (C00-C97)

Malignant neoplasms, stated or presume e primary, of specified sites, except of lymphoid, haematopoietic and related tissue (C00-C75)

Malignant neoplasms of lip, or at and pharynx (C00–C14)

C00 Malignant neoplasm of lip

C01 Malignant neoplasm of base of tongue

C02 Malignant neoplasm of other and unspecified parts of tongue

C03 Malignant neoplasm of gum

C04 Malignant neoplasm of floor of mouth

C05 Malignant neoplasm of palate

Malignant neoplasm of other and unspecified parts of mouth Malignant neoplasm of parotid gland C06

C07

Malignant neoplasm of other and unspecified major salivary glands

Malignant neoplasm of tonsil Malignant neoplasm of oropharynx

Malignant neoplasm of nasopharynx Malignant neoplasm of pi riform sinus

	C13 C14	Malignant neoplasm of hypopharynx Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx
	Malignan	t neoplasms of digestive organs (C15–C26)
	C15	Malignant neoplasm of oesophagus
	C16	Malignant neoplasm of stomach
	C17	Malignant neoplasm of small intestine
	C18	Malignant neoplasm of colon
	C19	Malignant neoplasm of rectosigmoid junction
	C20	Malignant neoplasm of rectum
	C21	Malignant neoplasm of anus and anal canal
	C22	Malignant neoplasm of liver and intrahepatic bile ducts
	C23	Malignant neoplasm of gallbladder
	C24	Malignant neoplasm of other and unspecified parts of biliary tract
	C25	Malignant neoplasm of pancreas
	C26	Malignant neoplasm of other and ill-defined digestive organs
	Malignan	t neoplasms of respiratory and intrathoracic organs (C30-C39)
	C30	Malignant neoplasm of nasal cavity and middle ear
	C31	Malignant neoplasm of accessory sinuses
	C32	Malignant neoplasm of larynx
	C33	Malignant neoplasm of trachea
	C34	Malignant neoplasm of bronchus and lung
	C37	Malignant neoplasm of thymus
	C38	Malignant neoplasm of heart, mediastinum and pleura
	C39	Malignant neoplasm of other and ill-defined sites in the respiratory
	Malianan	system and intrathoracic organs t neoplasms of bone and articular cartilage (C40–C41)
	Mangnan	
	C40 C41	Malignant neoplasm of bone and articular cartilage of limbs Malignant neoplasm of bone and articular cartilage of other and unspecified sites
	Melanom	a and other malignant neoplasms of skin (C43–C44)
	C43 C44	Malignant melanoma of skin Other malignant neoplasms of skin
	Malignan	t neoplasms of mesothelial and soft tissue (C45–C49)
	C45	Mesothelioma
	C46	Kaposi's sarcoma
	C47	Malignant neoplasm of peripheral nerves and autonomic nervous system
	C48	Malignant neoplasm of retroperitoneum and peritoneum
	C49	Malignant neoplasm of other connective and soft tissue
¢o'(Malignan	t neoplasm of breast (C50)
	C50	Malignant neoplasm of breast
	Malignan	t neoplasms of female genital organs (C51–C58)
	C51 C52	Malignant neoplasm of vulva Malignant neoplasm of vagina

C53 C54 C55 C56 C57 C58	Malignant neoplasm of cervix uteri Malignant neoplasm of corpus uteri Malignant neoplasm of uterus, part unspecified Malignant neoplasm of ovary Malignant neoplasm of other and unspecified female genital organs Malignant neoplasm of placenta	
Malignant	neoplasms of male genital organs (C60–C63)	
C60 C61 C62 C63	Malignant neoplasm of penis Malignant neoplasm of prostate Malignant neoplasm of testis Malignant neoplasm of other and unspecified male genital organs	
Malignant	neoplasms of urinary tract (C64–C68)	
C64 C65 C66 C67 C68	Malignant neoplasm of kidney, except renal pelvis Malignant neoplasm of renal pelvis Malignant neoplasm of ureter Malignant neoplasm of bladder Malignant neoplasm of other and unspecified urinary organs	
Malignant (C69–C72	neoplasms of eye, brain and other parts of central nervous system)	
C69 C70 C71 C72	Malignant neoplasm of eye and adnexa Malignant neoplasm of meninges Malignant neoplasm of brain Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system	
Malignant	neoplasms of thyroid and other endocrine glands (C73-C75)	
C73 C74 C75	Malignant neoplasm of thyroid gland Malignant neoplasm of adrenal gland Malignant neoplasm of other endocrine glands and related structures	
Malignant	neoplasms of ill-defined, secondary and unspecified sites (C76–C80)	
C76 C77 C78 C79 C80	Malignant neoplasm of other and ill-defined sites Secondary and unspecified malignant neoplasm of lymph nodes Secondary malignant neoplasm of respiratory and digestive organs Secondary malignant neoplasm of other sites Malignant neoplasm without specification of site	
Malignant neoplasms of b mphoid, haematopoietic and related tissue (C81–C96)		
C81 C82 C83 C84 C85 C88 C90 C91 C92 C93	Hodgkin's disease Follicular [nodular] non-Hodgkin's lymphoma Diffuse non-Hodgkin's lymphoma Peripheral and cutaneous T-cell lymphomas Other and unspecified types of non-Hodgkin's lymphoma Malignant immunoproliferative diseases Multiple myeloma and malignant plasma cell neoplasms Lymphoid leukaemia Myeloid leukaemia Monocytic leukaemia	

C94 C95 C96	Other leukaemias of specified cell type Leukaemia of unspecified cell type Other and unspecified malignant neoplasms of lymphoid, haematopoietic and related tissue
Malig	nant neoplasms of independent (primary) multiple sites (C97)
C97	Malignant neoplasms of independent (primary) multiple sites
In situ	neoplasms (D00-D09)
D00 D01 D02 D03 D04 D05 D06 D07 D09	
D29	Benign neoplasm of male genital organs
D30 D31	Benign neoplasm of urinary organs Benign neoplasm of eye and adnexa
D32	Benign neoplasm of meninges
D33	Benign neoplasm of brain and other parts of central nervous system
D34	Benign neoplasm of thyroid gland
D35	Benign neoplasm of other and unspecified endocrine glands
D36	Benign neoplasm of other and unspecified sites
X	

Neoplasms of uncertain or unknown behaviour (D37-D48) D37 Neoplasm of uncertain or unknown behaviour of oral cavity and digestive organs D38 Neoplasm of uncertain or unknown behaviour of middle ear and respiratory and intrathoracic organs D39 Neoplasm of uncertain or unknown behaviour of female genital organs D40 Neoplasm of uncertain or unknown behaviour of male genital organs D41 Neoplasm of uncertain or unknown behaviour of urinary organs D42 Neoplasm of uncertain or unknown behaviour of meninges D43 Neoplasm of uncertain or unknown behaviour of brain and central nervous system Neoplasm of uncertain or unknown behaviour of endocrine glands D44 D45 Polycythaemia vera D46 Myelodysplastic syndromes D47 Other neoplasms of uncertain or unknown behaviour of lymphoid,

Neoplasm of uncertain or unknown behaviour of other and unspecified

Chapter III

D48

Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50–D89)

haematopoietic and related tissue

Nutritional anaemias (D50-D53)

D50	Iron deficiency anaemia
D51	Vitamin B ₁₂ deficiency anaemi
D52	Folate deficiency anaemia
D53	Other nutritional anaemias

Haemolytic anaemias (D55-D59)

D55	Anaemia due to enzyme disorders
D56	Thalassaemia
D57	Sickle-cell disorders
D58	Other hereditary haemolytic anaemias
D59	Acquired haemolytic anaemia

Aplastic and other anaemias (D60-D64)

D60	Acquired pure red cell aplasia [erythroblastopenia]
D61	Other aplastic anaemias
D62	Acute posthaemorrhagic anaemia
D63*	Anaemia in chronic diseases classified elsewhere
D64	Other anaemias

Coagulation defects, purpura and other haemorrhagic conditions (D65-D69)

D65 D66	Disseminated intravascular coagulation [defibrination syndrome]
D66	Hereditary factor VIII deficiency
D67	Hereditary factor IX deficiency

	D68	Other coagulation defects
	D69	Purpura and other haemorrhagic conditions
	Other dise	ases of blood and blood-forming organs (D70-D77)
	D70	Agranulocytosis
	D71	Functional disorders of polymorphonuclear neutrophils
	D72	Other disorders of white blood cells
	D73	Diseases of spleen
	D74	Methaemoglobinaemia
	D75	Other diseases of blood and blood-forming organs
	D76	Certain diseases involving lymphoreticular tissue and reticulohistiocytic
	D/0	system
	D77*	Other disorders of blood and blood-forming organs in diseases classified
	D//*	elsewhere
	Certain di	sorders involving the immune mechanism (D80–D89)
	D80	Immunodeficiency with predominantly antibody defects
	D81	Combined immunodeficiencies
	D82	Immunodeficiency associated with other major defects
	D83	Common variable immunodeficiency
	D84	Other immunodeficiencies
	D86	Sarcoidosis
	D89	Other disorders involving the immune mechanism, not elsewhere
	Doy	classified
		Chassified
	Chapter	·IV
		ne, nutritional and metabolic diseases
	(E00-E9	90)
	Disorders	of thyroid gland (E00–E07)
	E00	Congenital iodine-deficiency syndrome
	E01	Iodine-deficiency-related thyroid disorders and allied conditions
	E02	Subclinical iodine-deficiency hypothyroidism
	E02 E03	
		Other hypothyroidism
	E04	Other nontoxic goitre
	EUO	Thyrotoxicosis [hyperthyroidism]
	E06	Thyroiditis
. 6	E07	Other disorders of thyroid
	Diabetes n	nellitus (E10–E14)
	E10	Insulin-dependent diabetes mellitus
4	E11	Non-insulin-dependent diabetes mellitus
	E12	Malnutrition-related diabetes mellitus
/ () '	E13	Other specified diabetes mellitus
	E14	Unspecified diabetes mellitus
	21.	Chapterine diacotto incintas
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Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)

- E15 Nondiabetic hypoglycaemic coma
- E16 Other disorders of pancreatic internal secretion

Disorders of other endocrine glands (E20-E35)

- E20 Hypoparathyroidism
- E21 Hyperparathyroidism and other disorders of parathyroid gland
- E22 Hyperfunction of pituitary gland
- E23 Hypofunction and other disorders of pituitary gland
- E24 Cushing's syndrome E25 Adrenogenital disorders
- Hyperaldosteronism Other disorders of adrenal gland E27
- E28 Ovarian dysfunction E29 Testicular dysfunction
- E30 Disorders of puberty, not elsewhere classified
- E31 Polyglandular dysfunction E32 Diseases of thymus
- E34 Other endocrine disorders Disorders of endocrine glands in diseases classified elsewhere E35*

Malnutrition (E40-E46)

E26

- E40 Kwashiorkor
- E41 Nutritional marasmus
- E42 Marasmic kwashiorkor
- F43 Unspecified severe protein-energy malnutrition
- E44 Protein-energy malnutrition of moderate and mild degree E45 Retarded development following protein-energy malnutrition
- E46 Unspecified protein-energy malnutrition

Other nutritional deficiencies (E50-E6

- E50 Vitamin A deficiency
- E51 Thiamine deficiency
- Niacin deficiency [pellagra] E52
- E53 Deficiency of other B group vitamins
- E54 Ascorbic acid deficiency
- E55 Vitamin D deficiency
- E56 Other vitamin deficiencies
- E58 Dietary calcium deficiency
- E59 Dietary selenium deficiency
- E60 Dietary zinc deficiency
- Deficiency of other nutrient elements Other nutritional deficiencies E61
- E63
- E64 Sequelae of malnutrition and other nutritional deficiencies

and other hyperalimentation (E65–E68) Øbesi

- Localized adiposity
- E66 Obesity
- E67 Other hyperalimentation E68 Sequelae of hyperalimentation

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Metabo	olic disorders (E/O-E90)
E70	Disorders of aromatic amino-acid metabolism
E71	Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism
E72	Other disorders of amino-acid metabolism
E73	Lactose intolerance
E74	Other disorders of carbohydrate metabolism
E75	Disorders of sphingolipid metabolism and other lipid storage disorders
E76	Disorders of glycosaminoglycan metabolism
E77	Disorders of glycoprotein metabolism
E78	Disorders of lipoprotein metabolism and other lipidaemias
E79	Disorders of purine and pyrimidine metabolism
E80	Disorders of porphyrin and bilirubin metabolism
E83	Disorders of mineral metabolism
E84	Cystic fibrosis
E85	Amyloidosis
E86	Volume depletion
E87	Other disorders of fluid, electrolyte and acid-base balance
E88	Other metabolic disorders
E89	Postprocedural endocrine and metabolic disorders, not elsewhere

Chapter V Mental and behavioural disorders (F00–F99)

Organic, including symptomatic, mental disorders (F00-F09)

Dementia in Alzheimer's disease

7 01	Vascular dementia
7 02*	Dementia in other diseases classified elsewhere
7 03	Unspecified dementia
· 04	Organic amnesic syndrome, not induced by alcohol and other
	psychoactive substances
2 05	Delirium, not induced by alcohol and other psychoactive substances
06	Other mental disorders due to brain damage and dysfunction and to physical disease
07	Personality and behavioural disorders due to brain disease, damage and
	dysfunction
709	Unspecified organic or symptomatic mental disorder

Nutritional and metabolic disorders in diseases classified elsewhere

Mental and behavioural disorders due to psychoactive substance use (F10-F19)

F10	Mental and behavioural disorders due to use of alcohol
F11	Mental and behavioural disorders due to use of opioids
F12	Mental and behavioural disorders due to use of cannabinoids
F13	Mental and behavioural disorders due to use of sedatives or hypnotics
F14	Mental and behavioural disorders due to use of cocaine
F15	Mental and behavioural disorders due to use of other stimulants,
	including caffeine

E90*

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F16	Mental and behavioural disorders due to use of hallucinogens
F17	Mental and behavioural disorders due to use of tobacco
F18	Mental and behavioural disorders due to use of volatile solvents
F19	Mental and behavioural disorders due to multiple drug use and use of
	other psychoactive substances
Schizopł	hrenia, schizotypal and delusional disorders (F20–F29)
F20	Schizophrenia
F21	Schizotypal disorder
F22	Persistent delusional disorders
F23	Acute and transient psychotic disorders
F24	Induced delusional disorder
F25	Schizoaffective disorders
F28	Other nonorganic psychotic disorders
F29	Unspecified nonorganic psychosis
Mood [a	ffective] disorders (F30–F39)
F30 F31	Manic episode Bipolar affective disorder
F31 F32	Depressive episode
F33	Recurrent depressive disorder
F34	Persistent mood [affective] disorders
F38	Other mood [affective] disorders
F39	Unspecified mood [affective] disorder
Neurotic	e, stress-related and somatoform disorders (F40–F48)
F40	Phobic anxiety disorders
F41	Other anxiety disorders
F42	Obsessive-compulsive disorder
F43	Reaction to severe stress, and adjustment disorders
F44	Dissociative [conversion] disorders
F45	Somatoform disorders
F48	Other neurotic disorders
	ural syndromes associated with physiological disturbances and physical F50–F59)
F50	Eating disorders
F50 F51	Nonorganic sleep disorders
F52	Sexual dysfunction, not caused by organic disorder or disease
F53	Mental and behavioural disorders associated with the puerperium, not
	elsewhere classified
F54	Psychological and behavioural factors associated with disorders or
77.5	diseases classified elsewhere
F55	Abuse of non-dependence-producing substances
F59	Unspecified behavioural syndromes associated with physiological disturbances and physical factors
Disorder	rs of adult personality and behaviour (F60–F69)
F60	Specific personality disorders
F61	Mixed and other personality disorders

F62	Enduring personality changes, not attributable to brain damage and disease
F63	Habit and impulse disorders
F64	Gender identity disorders
F65	Disorders of sexual preference
F66	Psychological and behavioural disorders associated with sexual development and orientation
F68	Other disorders of adult personality and behaviour
F69	Unspecified disorder of adult personality and behaviour
Mental	retardation (F70–F79)
F70	Mild mental retardation
F71	Moderate mental retardation
F72	Severe mental retardation
F73	Profound mental retardation
F78	Other mental retardation
F79	Unspecified mental retardation
Disorde	ers of psychological development (F80–F89)
F80	Specific developmental disorders of speech and language
F81	Specific developmental disorders of scholastic skills
F82	Specific developmental disorder of motor function
F83	Mixed specific developmental disorders
F84	Pervasive developmental disorders
F88	Other disorders of psychological development
F89	Unspecified disorder of psychological development
	oural and emotional disorders with onset usually occurring in childhood olescence (F90-F98)
F90	Hyperkinetic disorders
F91	Conduct disorders

- Mixed disorders of conduct and emotions Emotional disorders with onset specific to childhood F93
- F94 Disorders of social functioning with onset specific to childhood and adolescence
- Tic disorders
- F98 Other behavioural and emotional disorders with onset usually occurring
 - in childhood and adolescence

Unspecified mental disorder (F99)

Mental disorder, not otherwise specified

Chapter VI Diseases of the nervous system (G00-G99)

Inflammatory diseases of the central nervous system (G00-G09)

G00 Bacterial meningitis, not elsewhere classified G01* Meningitis in bacterial diseases classified elsewhere

G02* G03 G04 G05*	Meningitis in other infectious and parasitic diseases classified elsewhere Meningitis due to other and unspecified causes Encephalitis, myelitis and encephalomyelitis Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere		
G06 G07*	Intracranial and intraspinal abscess and granuloma Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere Intracranial and intraspinal phlebitis and thrombophlebitis		
G09	Sequelae of inflammatory diseases of central nervous system		
Systemic at	crophies primarily affecting the central nervous system (G10–G13)		
G10 G11 G12 G13*	Huntington's disease Hereditary ataxia Spinal muscular atrophy and related syndromes Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere		
Extrapyrar	midal and movement disorders (G20-G26)		
G20 G21 G22* G23 G24 G25 G26*	Parkinson's disease Secondary parkinsonism Parkinsonism in diseases classified elsewhere Other degenerative diseases of basal ganglia Dystonia Other extrapyramidal and movement disorders Extrapyramidal and movement disorders in diseases classified elsewhere		
Other dege	nerative diseases of the nervous system (G30-G32)		
G30 G31 G32*	Alzheimer's disease Other degenerative diseases of nervous system, not elsewhere classified Other degenerative disorders of nervous system in diseases classified elsewhere		
Demyelinat	ting diseases of the central nervous system (G35-G37)		
G35 G36 G37	Multiple sclerosis Other acute disseminated demyelination Other demyelinating diseases of central nervous system		
Episodic ar	nd paroxysmal disorders (G40–G47)		
G40 G41 G43 G44 G45 G46* G47	Epilepsy Status epilepticus Migraine Other headache syndromes Transient cerebral ischaemic attacks and related syndromes Vascular syndromes of brain in cerebrovascular diseases Sleep disorders		
Nerve, nerv	ve root and plexus disorders (G50–G59)		
G50 G51 G52	Disorders of trigeminal nerve Facial nerve disorders Disorders of other cranial nerves		

	G53* G54 G55* G56 G57 G58 G59*	Cranial nerve disorders in diseases classified elsewhere Nerve root and plexus disorders Nerve root and plexus compressions in diseases classified elsewhere Mononeuropathies of upper limb Mononeuropathies of lower limb Other mononeuropathies Mononeuropathy in diseases classified elsewhere	
	Polyneuro (G60-G64)	pathies and other disorders of the peripheral nervous system	
	G60 G61 G62 G63* G64	Hereditary and idiopathic neuropathy Inflammatory polyneuropathy Other polyneuropathies Polyneuropathy in diseases classified elsewhere Other disorders of peripheral nervous system	
	Diseases of myoneural junction and muscle (G70–G73)		
	G70 G71 G72 G73*	Myasthenia gravis and other myoneural disorders Primary disorders of muscles Other myopathies Disorders of myoneural junction and muscle in diseases classified elsewhere	
	Cerebral p	alsy and other paralytic syndromes (G80–G83)	
	G80 G81 G82 G83	Cerebral palsy Hemiplegia Paraplegia and tetraplegia Other paralytic syndromes	
	Other diso	rders of the nervous system (G90–G99)	
()	G90 G91 G92 G93 G94* G95 G96 G97 G98 G99*	Disorders of autonomic nervous system Hydrocephalus Toxic encephalopathy Other disorders of brain Other disorders of brain in diseases classified elsewhere Other diseases of spinal cord Other disorders of central nervous system Postprocedural disorders of nervous system, not elsewhere classified Other disorders of nervous system, not elsewhere classified Other disorders of nervous system in diseases classified elsewhere	
	Chapter	VII	

Chapter VII Diseases of the eye and adnexa (H00–H59)

Disorders of eyelid, lacrimal system and orbit (H00–H06)

H00	Hordeolum and chalazion
H01	Other inflammation of eyelid
H02	Other disorders of eyelid

H03* H04 H05 H06*	Disorders of eyelid in diseases classified elsewhere Disorders of lacrimal system Disorders of orbit Disorders of lacrimal system and orbit in diseases classified elsewhere			
Disorders of	of conjunctiva (H10–H13)			
H10 H11 H13*	Conjunctivitis Other disorders of conjunctiva Disorders of conjunctiva in diseases classified elsewhere			
Disorders of	of sclera, cornea, iris and ciliary body (H15–H22)			
H15 H16 H17 H18 H19* H20 H21 H22*	Disorders of sclera Keratitis Corneal scars and opacities Other disorders of cornea Disorders of sclera and cornea in diseases classified elsewhere Iridocyclitis Other disorders of iris and ciliary body Disorders of iris and ciliary body in diseases classified elsewhere			
Disorders of	of lens (H25–H28)			
H25 H26 H27 H28*	Senile cataract Other cataract Other disorders of lens Cataract and other disorders of lens in diseases classified elsewhere			
Disorders of	of choroid and retina (H30–H36)			
H30 H31 H32* H33 H34 H35 H36*	Chorioretinal inflammation Other disorders of choroid Chorioretinal disorders in diseases classified elsewhere Retinal detachments and breaks Retinal vascular occlusions Other retinal disorders Retinal disorders in diseases classified elsewhere			
Glaucoma	(H40–H42)			
H40 H42*	Glaucoma in diseases classified elsewhere			
Disorders of	of vitreous body and globe (H43–H45)			
H43 H44 H45*	Disorders of vitreous body Disorders of globe Disorders of vitreous body and globe in diseases classified elsewhere			
	of optic nerve and visual pathways (H46–H48)			
H46 H47 H48*	Optic neuritis Other disorders of optic [2nd] nerve and visual pathways Disorders of optic [2nd] nerve and visual pathways in diseases classified elsewhere			

Disorders of ocular muscles, binocular movement, accommodation and refraction (H49–H52)

- H49 Paralytic strabismus H50 Other strabismus
- H51 Other disorders of binocular movement H52 Disorders of refraction and accommodation

Visual disturbances and blindness (H53-H54)

H53 Visual disturbancesH54 Blindness and low vision

Other disorders of eye and adnexa (H55-H59)

- H55 Nystagmus and other irregular eye movements
- H57 Other disorders of eye and adnexa
- H58* Other disorders of eye and adnexa in diseases classified elsewhere H59 Postprocedural disorders of eye and adnexa, not elsewhere classified

Chapter VIII Diseases of the ear and mastoid process (H60–H95)

Diseases of external ear (H60-H62)

- H60 Otitis externa
- H61 Other disorders of external ear
- H62* Disorders of external ear in diseases classified elsewhere

Diseases of middle ear and mastoid (H65-H75)

- H65 Nonsuppurative otitis media
- H66 H67* Suppurative and unspecified otitis media Otitis media in diseases classified elsewhere
- H68 Eustachian salpingitis and obstruction H69 Other disorders of Eustachian tube
- H69 Other disorders of Eustachian tube H70 Mastoiditis and related conditions
- H71 Cholesteatoma of middle ear Perforation of tympanic membrane
- Other disorders of tympanic membrane
 Other disorders of middle ear and mastoid
- H75* Other disorders of middle ear and mastoid in diseases classified
 - elsewhere

Diseases of inner ear (H80-H83)

- H80 Otosclerosis
- H81 Disorders of vestibular function
- H82* Vertiginous syndromes in diseases classified elsewhere
- H83 Other diseases of inner ear

Other disorders of ear (H90-H95) Conductive and sensorineural hearing loss H91 Other hearing loss H92 Otalgia and effusion of ear H93 Other disorders of ear, not elsewhere classified H94* Other disorders of ear in diseases classified elsewhere H95 Postprocedural disorders of ear and mastoid process, not elsewhere classified Chapter IX Diseases of the circulatory system (100 - 199)Acute rheumatic fever (I00-I02) Rheumatic fever without mention of heart involvement I01 Rheumatic fever with heart involvement I02 Rheumatic chorea Chronic rheumatic heart diseases (I05-I09) I05 Rheumatic mitral valve diseases I06 Rheumatic aortic valve diseases I07 Rheumatic tricuspid valve diseases **I08** Multiple valve diseases I09 Other rheumatic heart diseases Hypertensive diseases (I10-I15) I10 Essential (primary) hypertension I11 Hypertensive heart disease I12 Hypertensive renal disease Hypertensive heart and renal disease I13 Secondary hypertension Ischaemic heart diseases (I20-I2 I20 Angina pectoris I21 Acute myocardial infarction I22 Subsequent myocardial infarction I23 Certain current complications following acute myocardial infarction I24 Other acute ischaemic heart diseases I25 Chronic ischaemic heart disease Pulmonary heart disease and diseases of pulmonary circulation (I26-I28) **I26** Pulmonary embolism Other pulmonary heart diseases Other diseases of pulmonary vessels

Other forms of heart disease (I30–I52)

Acute pericarditis

Other diseases of pericardium

I30

I31

INTE	RNATIONAL CLASSIFICATION OF DISEASES			
132*	Pericarditis in diseases classified elsewhere			
I33	Acute and subacute endocarditis			
I34	Nonrheumatic mitral valve disorders			
I35	Nonrheumatic aortic valve disorders			
I36	Nonrheumatic tricuspid valve disorders			
I37	Pulmonary valve disorders			
I37	Endocarditis, valve unspecified			
I39*				
139* I40	Acute myocarditis			
I40 I41*				
I41*	Cardiomyopathy			
I43*				
143* 144	Atrioventricular and left bundle-branch block			
I45	Other conduction disorders			
I46	Cardiac arrest			
I40	Paroxysmal tachycardia			
I48	Atrial fibrillation and flutter			
I49	Other cardiac arrhythmias			
I50	Heart failure			
I51	Complications and ill-defined descriptions of heart disease			
I51 I52*				
Cer	ebrovascular diseases (160–169)			
I60	Subarachnoid haemorrhage			
I61	Intracerebral haemorrhage			
I62	Other nontraumatic intracranial haemorrhage			
I63	Cerebral infarction			
I64	Stroke, not specified as haemorrhage or infarction			
I65	Occlusion and stenosis of precerebral arteries, not resulting in cerebral			
	infarction			
I66	Occlusion and stenosis of cerebral arteries, not resulting in cerebral			
	infarction,			
I67	 Other cerebrovascular diseases 			
I68*				
I69	Sequelae of cerebrovascular disease			
Dise	ases of arteries, arterioles and capillaries (I70–I79)			
170	Atherosclerosis			
171	Aortic aneurysm and dissection			
172	Other aneurysm			
173	Other peripheral vascular diseases			
I74	Arterial embolism and thrombosis			
I77	Other disorders of arteries and arterioles			
I78	Diseases of capillaries			
I79*	. The second of			
	elsewhere			
	ases of veins, lymphatic vessels and lymph nodes, not elsewhere classified			
(I80	–I89)			
I80	Phlebitis and thrombophlebitis			
I81	I,			

I82 I83 I84 I85 I86 I87 I88 I89	Other venous embolism and thrombosis Varicose veins of lower extremities Haemorrhoids Oesophageal varices Varicose veins of other sites Other disorders of veins Nonspecific lymphadenitis Other noninfective disorders of lymphatic vessels and lymph nodes
Other and	unspecified disorders of the circulatory system (I95-I99)
195 197 198* 199	Hypotension Postprocedural disorders of circulatory system, not elsewhere classified Other disorders of circulatory system in diseases classified elsewhere Other and unspecified disorders of circulatory system
Chapter Disease (J00-J99	s of the respiratory system
Acute uppe	er respiratory infections (J00–J06)
J00 J01 J02 J03 J04 J05 J06	Acute nasopharyngitis [common cold] Acute sinusitis Acute pharyngitis Acute tonsillitis Acute laryngitis and tracheitis Acute obstructive laryngitis [croup] and epiglottitis Acute upper respiratory infections of multiple and unspecified sites
Influenza a	and pneumonia (J09–J18)
J09 J10 J11 J12 J13 J14 J15 J16 J17* J18	Influenza due to identified avian influenza virus Influenza, virus not identified influenza virus Influenza, virus not identified Viral pneumonia, not elsewhere classified Pneumonia due to Streptococcus pneumoniae Pneumonia due to Haemophilus influenzae Bacterial pneumonia, not elsewhere classified Pneumonia due to other infectious organisms, not elsewhere classified Pneumonia in diseases classified elsewhere Pneumonia, organism unspecified
Other acut	te lower respiratory infections (J20–J22)
J20 J21 J22	Acute bronchitis Acute bronchiolitis Unspecified acute lower respiratory infection
Other dise	ases of upper respiratory tract (J30–J39)
J30 J31 J32	Vasomotor and allergic rhinitis Chronic rhinitis, nasopharyngitis and pharyngitis Chronic sinusitis

	J33	Nasal polyp
	J34	Other disorders of nose and nasal sinuses
	J35	Chronic diseases of tonsils and adenoids
	J36	Peritonsillar abscess
	J37	Chronic laryngitis and laryngotracheitis
	J38	Diseases of vocal cords and larynx, not elsewhere classified
	J39	Other diseases of upper respiratory tract
	•	wer respiratory diseases (J40–J47)
	J40	Bronchitis, not specified as acute or chronic
	J41	Simple and mucopurulent chronic bronchitis
	J42	Unspecified chronic bronchitis
	J43	Emphysema
	J44	Other chronic obstructive pulmonary disease
	J45	Asthma
	J46	Status asthmaticus
	J47	Bronchiectasis
	Lung disea	nses due to external agents (J60–J70)
	J60	Coalworker's pneumoconiosis
	J61	Pneumoconiosis due to asbestos and other mineral fibres
	J62	Pneumoconiosis due to dust containing silica
	J63	Pneumoconiosis due to other inorganic dusts
	J64	Unspecified pneumoconiosis
	J65	Pneumoconiosis associated with tuberculosis
	J66	Airway disease due to specific organic dust
	J67	Hypersensitivity pneumonitis due to organic dust
	J68	Respiratory conditions due to inhalation of chemicals, gases, fumes and
	300	vapours
	J69	Pneumonitis due to solids and liquids
	J70	Respiratory conditions due to other external agents
	Other resp	natory diseases principally affecting the interstitium (J80-J84)
	J80	Adult respiratory distress syndrome
	J81	Pulmonary oedema
	J82	Pulmonary eosinophilia, not elsewhere classified
	J84	Other interstitial pulmonary diseases
		we and necrotic conditions of lower respiratory tract (J85–J86)
	J85	Abscess of lung and mediastinum
	J86	Pyothorax
	Other dise	ases of pleura (J90–J94)
•	J90	Pleural effusion, not elsewhere classified
	J91*	Pleural effusion in conditions classified elsewhere
/()	J92	Pleural plaque
	J93	Pneumothorax
	J94	Other pleural conditions
	J / 1	Onici preciai conditions
▼		

Other diseases of the respiratory system (J95–J99)

- J95 Postprocedural respiratory disorders, not elsewhere classified
- J96 Respiratory failure, not elsewhere classified
- J98 Other respiratory disorders
- J99* Respiratory disorders in diseases classified elsewhere

Chapter XI Diseases of the digestive system (K00–K93)

Diseases of oral cavity, salivary glands and jaws (K00-K14)

K00	Disorders of tooth development and eruption

- K01 Embedded and impacted teeth
- K02 Dental caries
- K03 Other diseases of hard tissues of teeth
 K04 Diseases of pulp and periapical tissues
 K05 Gingivitis and periodontal diseases
- K06 Other disorders of gingiva and edentulous alveolar ridge
- K07 Dentofacial anomalies [including malocclusion]
 K08 Other disorders of teeth and supporting structures
- K09 Cysts of oral region, not elsewhere classified
- K10 Other diseases of jaws
- K11 Diseases of salivary glands
- K12 Stomatitis and related lesions
- K13 Other diseases of lip and oral mucosa
- K14 Diseases of tongue

Diseases of oesophagus, stomach and duodenum (K20-K31)

- K20 Oesophagitis
- K21 Gastro-oesophageal reflux disease
 K22 Other diseases of oesophagus
- K23* Disorders of oesophagus in diseases classified elsewhere
- K25 Gastric ulcer
- K26 Duodenal ulcer
- K27 Peptic ulcer, site unspecified
- K28 Gastrojejunal ulcen
- K29 Gastritis and duodenitis
- K30 Dyspepsia
- K31 Other diseases of stomach and duodenum

Diseases of appendix (K35-K38)

- K35 Acute appendicitis
- K36 Other appendicitis
- W37 Unspecified appendicitis
- K38 Other diseases of appendix

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INTERNAT	IONAL CLASSIFICATION OF DISEASES
Hernia (K40–K46)	
K40	Inguinal hernia
K41	Femoral hernia
K42	Umbilical hernia
K43	Ventral hernia
K44	· · · · · · · · · · · · · · · · · · ·
K44 K45	Diaphragmatic hernia
K45 K46	Other abdominal hernia Unspecified abdominal hernia
	ive enteritis and colitis (K50–K52)
K50	Crohn's disease [regional enteritis]
K51	Ulcerative colitis
K52	Other noninfective gastroenteritis and colitis
Other disc	eases of intestines (K55–K63)
K55	Vascular disorders of intestine
K56	Paralytic ileus and intestinal obstruction without hernia
K57	Diverticular disease of intestine
K58	Irritable bowel syndrome
K59	Other functional intestinal disorders
K60	Fissure and fistula of anal and rectal regions
K60 K61	Abscess of anal and rectal regions Abscess of anal and rectal regions
K62 K63	Other diseases of anus and rectum Other diseases of intestine
	of peritoneum (K.55-K67)
K65	Peritonitis • • • • • • • • • • • • • • • • • • •
K66	Other disorders of peritoneum
K67*	Disorders of peritoneum in infectious diseases classified elsewhere
Diseases of	of liver (K70–K77)
K70 ◆	Alcoholic liver disease
K71 •	Toxic liver disease
K72	Hepatic failure, not elsewhere classified
K73	Chronic hepatitis, not elsewhere classified
K74	Fibrosis and cirrhosis of liver
W75	Other inflammatory liver diseases
W74	
K77*	Other diseases of liver Liver disorders in diseases classified elsewhere
	of gallbladder, biliary tract and pancreas (K80–K87)
K80	Cholelithiasis
K81	Cholecystitis
K82	Other diseases of gallbladder
K83	Other diseases of biliary tract
K85	Acute pancreatitis
K86	Other diseases of pancreas
K80 K81 K82 K83 K85 K86 K87*	Disorders of gallbladder, biliary tract and pancreas in diseases classified
No.	elsewhere

Other diseases of the digestive system (K90-K93) nue K90 Intestinal malabsorption K91 Postprocedural disorders of digestive system, not elsewhere classified K92 Other diseases of digestive system K93* Disorders of other digestive organs in diseases classified elsewhere **Chapter XII** Diseases of the skin and subcutaneous tissue (L00-L99)Infections of the skin and subcutaneous tissue (L00-L08) L00 Staphylococcal scalded skin syndrome L01 Impetigo L02 Cutaneous abscess, furuncle and carbuncle L03 Cellulitis L04 Acute lymphadenitis L05 Pilonidal cyst Other local infections of skin and subcutaneous tissue L08 **Bullous disorders (L10-L14)** L10 Pemphigus L11 Other acantholytic disorders L12 Pemphigoid L13 Other bullous disorders L14* Bullous disorders in diseases classified elsewhere Dermatitis and eczema (L20-L30)

L20	Atopic dermatitis
L21	Seborrhoeic dermatitis
L22	Diaper [napkin] dermatitis
L23	Allergic contact dermatitis
L24	Irritant contact dermatitis
L25	Unspecified contact dermatitis
L26	Exfoliative dermatitis
L27	Dermatitis due to substances taken internally
L28	Lichen simplex chronicus and prurigo
L29	Pruritus
L30	Other dermatitis

Papulosquamous disorders (L40-L45)

L40 √Psoriasis Parapsoriasis Pityriasis rosea Lichen planus

Other papulosquamous disorders

Papulosquamous disorders in diseases classified elsewhere

Chapter XIII Diseases of the musculoskeletal system and connective tissue (M00-M99)

Arthropathies (M00-M25)

Infectious arthro	pathies	(M00-M03)
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M00

Casewhere
Reactive arthropathies
Postinfective and reactive arthropathies in diseases classified elsewhere

ry polyarthropathies (M05-M14)

Seropositive rheumatoid arthritis
Other rheumatoid arthritis
Psoriatic and enteropathic arthropathies
Iuvenile arthritis in diseases classified elsewhere

ivuenile arthritis
ivuenile arthritis in diseases classified elsewhere

ivuenile arthritis in diseases classified elsewhere

ivuenile arthritis
ivuenile arthritis in diseases classified elsewhere

ivuenile arthritis in diseases classified elsewhere

ivuenile arthritis
ivuenile arthritis in diseases classified elsewhere

ivuenile arthritis e M01*

M02

M03*

Inflammatory polyarthropathies (M05–M14)

M05	Seropositive rheumatoid arthritis
M06	Other rheumatoid arthritis

M07*

M08

M09*

M10

M11 Other crystal arthropathies M12 Other specific arthropathies

M13 Other arthritis

M14* Arthropathies in other diseases classified elsewhere

Arthrosis (M15–M19)

M15 Polyarthrosis

Coxarthrosis [arthrosis of hip] M16 M17 Gonarthrosis [arthrosis of knee] M18 Arthrosis of first carpometacarpal joint

M19 Other arthrosis

Other joint disorders (M20-M2)

M20 Acquired deformities of fingers and toes Other acquired deformities of limbs M21

M22 Disorders of patella

M23 Internal derangement of knee M24 Other specific joint derangements

M25 Other joint disorders, not elsewhere classified

Systemic connective tissue disorders (M30-M36)

M30 Polyarteritis nodosa and related conditions

Other necrotizing vasculopathies Systemic lupus erythematosus

Dermatopolymyositis Systemic sclerosis

Other systemic involvement of connective tissue M35

M36* Systemic disorders of connective tissue in diseases classified elsewhere

Dorsopathies (M40–M54)

Deforming dorsopathies (M40–M43)

M40	Kyphosis and lordosis
M41	Scoliosis
M42	Spinal osteochondrosis
M43	Other deforming dorsopathies

Spondylopathies (M45-M49)

M45	Ankylosing spondylitis
M46	Other inflammatory spondylopathies
M47	Spondylosis

M48 Other spondylopathies

M49* Spondylopathies in diseases classified elsewhere

Other dorsopathies (M50–M54)

M50	Cervical disc disorders
M51	Other intervertebral disc disorders
M53	Other dorsopathies, not elsewhere classified
M54	Dorsalgia

Soft tissue disorders (M60-M79)

Disorders of muscles (M60–M63

M60	Myositis
M61	Calcification and ossification of muscle
M62	Other disorders of muscle
M63*	Disorders of muscle in diseases classified elsewhere

Disorders of synovium and tendon (M65–M68)

- M65
 M66
 Synovitis and tenosynovitis
 Spontaneous rupture of synovium and tendon
 Other disorders of synovium and tendon
- M67 Other disorders of synovium and tendon
 M68* Disorders of synovium and tendon in diseases classified elsewhere

Other soft tissue disorders (M70–M79)

M70 M71	Soft tissue disorders related to use, overuse and pressure
M7 1	Other bursopathies
M72	Fibroblastic disorders
M73*	Soft tissue disorders in diseases classified elsewhere
M75	Shoulder lesions
M76	Enthesopathies of lower limb, excluding foot
M77	Other enthesopathies
M79	Other soft tissue disorders, not elsewhere classified
	,

Osteopathies and chondropathies (M80-M94)

Disorders of bone density and structure (M80–M85)

M80	Osteoporosis with pathological fracture
M81	Osteoporosis without pathological fracture
M82*	Osteoporosis in diseases classified elsewhere

M83 Adult osteomalacia

M84 Disorders of continuity of bone

M85 Other disorders of bone density and structure

Other osteopathies (M86–M90)

M86	Osteomyelitis
M87	Osteonecrosis

M88 Paget's disease of bone [osteitis deformans] M89 Other disorders of bone M90* Osteopathies in diseases classified elsewhere

Chondropathies (M91-M94)

M91	Juvenile	osteochondrosis	of hir	and r	elvis
1/1/1	Javenne	obteoeliolialosis	01 111	, այս բ	C1 V 15

M92 Other juvenile osteochondrosis M93 Other osteochondropathies M94 Other disorders of cartilage

Other disorders of the musculoskeletal system and connective (M95-M99)

M95 Other acquired deformities of musculoskeletal system and connective

tissue

tissue Postprocedural musculoskeletal disorders, not elsewhere classified M96

M99 Biomechanical lesions, not elsewhere classified

Chapter XIV Diseases of the genitouring (N00-N99)

Glomerular diseases (N00-

N00	Acute	nephrit	ic sync	drome
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N01 Rapidly progressive nephritic syndrome N02 Recurrent and persistent haematuria

N03 Chronic nephritic syndrome

N04 Nephrotic syndrome

N05 Unspecified nephritic syndrome

N06 Isolated proteinuria with specified morphological lesion Hereditary nephropathy, not elsewhere classified

 $\sqrt{08}$ Glomerular disorders in diseases classified elsewhere

Renal tubulo-interstitial diseases (N10-N16)

N10 Acute tubulo-interstitial nephritis N11 Chronic tubulo-interstitial nephritis *00\0\li\

N12 N13 N14 N15 N16*	Tubulo-interstitial nephritis, not specified as acute or chronic Obstructive and reflux uropathy Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions Other renal tubulo-interstitial diseases Renal tubulo-interstitial disorders in diseases classified elsewhere
Renal fa	ilure (N17-N19)
N17 N18 N19	Acute renal failure Chronic renal failure Unspecified renal failure
Urolithia	nsis (N20-N23)
N20 N21 N22* N23	Calculus of kidney and ureter Calculus of lower urinary tract Calculus of urinary tract in diseases classified elsewhere Unspecified renal colic
Other di	sorders of kidney and ureter (N25–N29)
N25 N26 N27 N28 N29*	Disorders resulting from impaired renal tubular function Unspecified contracted kidney Small kidney of unknown cause Other disorders of kidney and ureter, not elsewhere classified Other disorders of kidney and ureter in diseases classified elsewhere
Other di	seases of urinary system (N30-N39)
N30 N31 N32 N33* N34 N35 N36 N37* N39	Cystitis Neuromuscular dysfunction of bladder, not elsewhere classified Other disorders of bladder Bladder disorders in diseases classified elsewhere Urethritis and urethral syndrome Urethral stricture Other disorders of urethra Urethral disorders in diseases classified elsewhere Other disorders of urinary system
Diseases	of male genital organs (N40-N51)
N40 N41 N42 N43 N44 N45 N46 N47 N48 N49 N50 N51*	Hyperplasia of prostate Inflammatory diseases of prostate Other disorders of prostate Hydrocele and spermatocele Torsion of testis Orchitis and epididymitis Male infertility Redundant prepuce, phimosis and paraphimosis Other disorders of penis Inflammatory disorders of male genital organs, not elsewhere classified Other disorders of male genital organs Disorders of male genital organs in diseases classified elsewhere

Disorders of breast (N60-N64)

N60	Benign mammary dysplasia
N61	Inflammatory disorders of breast
N62	Hypertrophy of breast
N63	Unspecified lump in breast

N64 Other disorders of breast

Inflammatory diseases of female pelvic organs (N70–N77)

N70	Salpingitis and oophoritis
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N71 Inflammatory disease of uterus, except cervix

N72 Inflammatory disease of cervix uteri

N73 Other female pelvic inflammatory diseases

N74* Female pelvic inflammatory disorders in diseases classified elsewhere

N75 Diseases of Bartholin's gland

N76 Other inflammation of vagina and vulva

N77* Vulvovaginal ulceration and inflammation in diseases classified

elsewhere

Noninflammatory disorders of female genital tract (N80-N98)

NTOO	E 1
N80	Endometriosis

N81 Female genital prolapse

N82 Fistulae involving female genital tract

N83 Noninflammatory disorders of ovary, fallopian tube and broad ligament

N84 Polyp of female genital tract

N85 Other noninflammatory disorders of uterus, except cervix

N86 Erosion and ectropion of cervix uteri

N87 Dysplasia of cervix uteri

N88 Other noninflammatory disorders of cervix uteri N89 Other noninflammatory disorders of vagina

N90 Other noninflammatory disorders of vulva and perineum

N91 Absent, scanty and rare menstruation

N92 Excessive, frequent and irregular menstruation N93 Other abnormal uterine and vaginal bleeding

N94 Pain and other conditions associated with female genital organs and

menstrual cycle

N95 Menopausal and other perimenopausal disorders

N96 Habitual aborter N97 Female infertility

N98 Complications associated with artificial fertilization

Other disorders of the genitourinary system (N99)

N99 Postprocedural disorders of genitourinary system, not elsewhere classified

Chapter XV Pregnancy, childbirth and the puerperium (O00-O99)

Pregnancy	with abortive outcome (O00-O08)
O00 O01 O02 O03 O04	Ectopic pregnancy Hydatidiform mole Other abnormal products of conception Spontaneous abortion Medical abortion
O05 O06 O07 O08	Other abortion Unspecified abortion Failed attempted abortion Complications following abortion and ectopic and molar pregnancy
Oedema, p	proteinuria and hypertensive disorders in pregnancy, childbirth and brium (O10–O16)
O10	Pre-existing hypertension complicating pregnancy, childbirth and the puerperium
O11 O12	Pre-existing hypertensive disorder with superimposed proteinuria Gestational [pregnancy-induced] oedema and proteinuria without hypertension
O13	Gestational [pregnancy-induced] hypertension without significant proteinuria
O14	Gestational [pregnancy-induced] hypertension with significant proteinuria
O15 O16	Eclampsia Unspecified maternal hypertension
Other mat	ernal disorders predominantly related to pregnancy (O20-O29)
	Haemorrhage in early pregnancy Excessive vomiting in pregnancy Venous complications in pregnancy Infections of genitourinary tract in pregnancy Diabetes mellitus in pregnancy Malnutrition in pregnancy
O28 O29	Maternal care for other conditions predominantly related to pregnancy Abnormal findings on antenatal screening of mother Complications of anaesthesia during pregnancy
problems (care related to the fetus and amniotic cavity and possible delivery (O30-O48)
O30 O31 O32 O33 O34 O35 O36 O40	Multiple gestation Complications specific to multiple gestation Maternal care for known or suspected malpresentation of fetus Maternal care for known or suspected disproportion Maternal care for known or suspected abnormality of pelvic organs Maternal care for known or suspected fetal abnormality and damage Maternal care for other known or suspected fetal problems Polyhydramnios

O41 O42 O43 O44 O45 O46 O47 O48	Other disorders of amniotic fluid and membranes Premature rupture of membranes Placental disorders Placenta praevia Premature separation of placenta [abruptio placentae] Antepartum haemorrhage, not elsewhere classified False labour Prolonged pregnancy
Complicat	tions of labour and delivery (O60-O75)
O60 O61 O62	Preterm labour Failed induction of labour Abnormalities of forces of labour
O63 O64	Long labour Obstructed labour due to malposition and malpresentation of fetus
O65 O66 O67	Obstructed labour due to maternal pelvic abnormality Other obstructed labour Labour and delivery complicated by intrapartum haemorrhage, not
O68 O69	elsewhere classified Labour and delivery complicated by fetal stress [distress] Labour and delivery complicated by umbilical cord complications
O70 O71	Perineal laceration during delivery Other obstetric trauma
O72 O73 O74	Postpartum haemorrhage Retained placenta and membranes, without haemorrhage Complications of anaesthesia during labour and delivery
075	Other complications of labour and delivery, not elsewhere classified
•	O80-O84)
O80	Single spontaneous delivery
O81 O82	Single delivery by forceps and vacuum extractor Single delivery by caesarean section
O83	Other assisted single delivery
O84	Multiple delivery
Complicat	tions predominantly related to the puerperium (O85–O92)
O85	Puerperal sepsis
O86	Other puerperal infections
O87	Venous complications in the puerperium
O88 O89	Obstetric embolism Complications of anaesthesia during the puerperium
O90	Complications of the puerperium, not elsewhere classified
O91	Infections of breast associated with childbirth
O92	Other disorders of breast and lactation associated with childbirth
Other obs	tetric conditions, not elsewhere classified (O94-O99)
094	Sequelae of complication of pregnancy, childbirth and the puerperium
O95 O96	Obstetric death of unspecified cause Death from any obstetric cause occurring more than 42 days but less
O97	than one year after delivery Death from sequelae of direct obstetric causes

	INTERNAT	IONAL CLASSIFICATION OF DISEASES
	O98 O99	Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium Other maternal diseases classifiable elsewhere but complicating
	077	pregnancy, childbirth and the puerperium
	Chapte Certain (P00-P	conditions originating in the perinatal period
		newborn affected by maternal factors and by complications of y, labour and delivery (P00–P04)
	P00	Fetus and newborn affected by maternal conditions that may be unrelated to present pregnancy
	P01 P02	Fetus and newborn affected by maternal complications of pregnancy Fetus and newborn affected by complications of placenta, cord and membranes
	P03	Fetus and newborn affected by other complications of labour and delivery
	P04	Fetus and newborn affected by noxious influences transmitted via placenta or breast milk
	Disorders	related to length of gestation and fetal growth (P05–P08)
	P05 P07	Slow fetal growth and fetal malnutrition Disorders related to short gestation and low birth weight, not elsewhere classified
	P08 Birth trau	Disorders related to long gestation and high birth weight uma (P10–P15)
	P10 P11 P12 P13 P14 P15	Intracranial laceration and haemorrhage due to birth injury Other birth injuries to central nervous system Birth injury to scalp Birth injury to skeleton Birth injury to peripheral nervous system Other birth injuries
	Respirato (P20-P29	ory and cardiovascular disorders specific to the perinatal period
of U.S	P20 P21 P22 P23 P24 P25	Intrauterine hypoxia Birth asphyxia Respiratory distress of newborn Congenital pneumonia Neonatal aspiration syndromes Interstitial emphysema and related conditions originating in the perinatal
€01°	P26 P27 P28 P29	period Pulmonary haemorrhage originating in the perinatal period Chronic respiratory disease originating in the perinatal period Other respiratory conditions originating in the perinatal period Cardiovascular disorders originating in the perinatal period

Infections	specific to the perinatal period (P35–P39)
P35 P36 P37 P38 P39	Congenital viral diseases Bacterial sepsis of newborn Other congenital infectious and parasitic diseases Omphalitis of newborn with or without mild haemorrhage Other infections specific to the perinatal period
Haemorrh	agic and haematological disorders of fetus and newborn (P50-P61)
P50 P51 P52 P53 P54 P55 P56 P57 P58 P59 P60 P61	Fetal blood loss Umbilical haemorrhage of newborn Intracranial nontraumatic haemorrhage of fetus and newborn Haemorrhagic disease of fetus and newborn Other neonatal haemorrhages Haemolytic disease of fetus and newborn Hydrops fetalis due to haemolytic disease Kernicterus Neonatal jaundice due to other excessive haemolysis Neonatal jaundice from other and unspecified causes Disseminated intravascular coagulation of fetus and newborn Other perinatal haematological disorders
Transitory (P70–P74)	endocrine and metabolic disorders specific to fetus and newborn
(1 70–1 7 4) P70	Transitory disorders of carbohydrate metabolism specific to fetus and
P71 P72 P74	newborn Transitory neonatal disorders of calcium and magnesium metabolism Other transitory neonatal endocrine disorders Other transitory neonatal electrolyte and metabolic disturbances
Digestive s	ystem disorders of fetus and newborn (P75–P78)
P75* P76 P77 P78	Meconium ileus Other intestinal obstruction of newborn Necrotizing enterocolitis of fetus and newborn Other perinatal digestive system disorders
Conditions newborn (l	involving the integument and temperature regulation of fetus and P80–P83)
P80 P81 P83	Hypothermia of newborn Other disturbances of temperature regulation of newborn Other conditions of integument specific to fetus and newborn
Other diso	rders originating in the perinatal period (P90-P96)
P90 P91 P92 P93	Convulsions of newborn Other disturbances of cerebral status of newborn Feeding problems of newborn Reactions and intoxications due to drugs administered to fetus and newborn
P94 P95 P96	Disorders of muscle tone of newborn Fetal death of unspecified cause Other conditions originating in the perinatal period

Chapter XVII Congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)

Congeni	tal malformations of the nervous system (Q00–Q07)
Q00	Anencephaly and similar malformations
Q01	Encephalocele
Q02	Microcephaly
Q03	Congenital hydrocephalus
Q04	Other congenital malformations of brain
Q05	Spina bifida
Q06	Other congenital malformations of spinal cord
Q 07	Other congenital malformations of nervous system
Congeni	tal malformations of eye, ear, face and neck (Q10–Q18)
Q10	Congenital malformations of eyelid, lacrimal apparatus and orbit
0 11	Anophthalmos, microphthalmos and macrophthalmos
Q12	Congenital lens malformations
Q13	Congenital malformations of anterior segment of eye
Q14	Congenital malformations of posterior segment of eye
Q15	Other congenital malformations of eye
Q16	Congenital malformations of ear causing impairment of hearing
Q 17	Other congenital malformations of ear
Q 18	Other congenital malformations of face and neck
Congeni	tal malformations of the circulatory system (Q20-Q28)
Q20	Congenital malformations of cardiac chambers and connections
Q21	Congenital malformations of cardiac septa
\tilde{O}_{22}	Congenital malformations of pulmonary and tricuspid valves
\tilde{Q}_{23}^{-}	Congenital malformations of aortic and mitral valves
Q24	Other congenital malformations of heart
Q25 •	Congenital malformations of great arteries
Q26	Congenital malformations of great veins
$\tilde{Q}27$	Other congenital malformations of peripheral vascular system
Q28	Other congenital malformations of circulatory system
	tal malformations of the respiratory system (Q30-Q34)
Q30	Congenital malformations of nose
Q31	Congenital malformations of larynx
Q32	Congenital malformations of trachea and bronchus
Q33	Congenital malformations of lung
Q34	Other congenital malformations of respiratory system
Cleft lip	and cleft palate (Q35-Q37)
Q35	Cleft palate
Q36	Cleft lip
Q37	Cleft palate with cleft lip

Other cong	Other congenital malformations of the digestive system (Q38–Q45)		
Q38 Q39 Q40 Q41 Q42 Q43 Q44 Q45	Other congenital malformations of tongue, mouth and pharynx Congenital malformations of oesophagus Other congenital malformations of upper alimentary tract Congenital absence, atresia and stenosis of small intestine Congenital absence, atresia and stenosis of large intestine Other congenital malformations of intestine Congenital malformations of gallbladder, bile ducts and liver Other congenital malformations of digestive system		
Congenital	malformations of genital organs (Q50-Q56)		
Q50 Q51 Q52 Q53 Q54 Q55 Q56	Congenital malformations of ovaries, fallopian tubes and broad ligaments Congenital malformations of uterus and cervix Other congenital malformations of female genitalia Undescended testicle Hypospadias Other congenital malformations of male genital organs Indeterminate sex and pseudohermaphroditism		
Congenital	malformations of the urinary system (Q60–Q64)		
Q60 Q61 Q62 Q63 Q64	Renal agenesis and other reduction defects of kidney Cystic kidney disease Congenital obstructive defects of renal pelvis and congenital malformations of ureter Other congenital malformations of kidney Other congenital malformations of urinary system		
	Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)		
Q78 Q79	Congenital deformities of hip Congenital musculoskeletal deformities of head, face, spine and chest Other congenital musculoskeletal deformities Polydactyly Syndactyly Reduction defects of upper limb Reduction defects of lower limb Reduction defects of unspecified limb Other congenital malformations of limb(s) Other congenital malformations of skull and face bones Congenital malformations of spine and bony thorax Osteochondrodysplasia with defects of growth of tubular bones and spine Other osteochondrodysplasias Congenital malformations of the musculoskeletal system, not elsewhere classified		
•	genital malformations (Q80–Q89)		
Q80 Q81	Congenital ichthyosis Epidermolysis bullosa		

Q82	Other congenital malformations of skin	
Q83	Congenital malformations of breast	
Q84	Other congenital malformations of integument	
Q85	Phakomatoses, not elsewhere classified	
Q86	Congenital malformation syndromes due to known exogenous causes, not elsewhere classified	
Q87	Other specified congenital malformation syndromes affecting multiples systems	
Q89	Other congenital malformations, not elsewhere classified	
Chromosomal abnormalities, not elsewhere classified (Q90-Q99)		
Q90	Down's syndrome	
Q91	Edwards' syndrome and Patau's syndrome	
Q91 Q92	Other trisomies and partial trisomies of the autosomes, not elsewhere classified	
Q93	Monosomies and deletions from the autosomes, not elsewhere classified	
Q95	Balanced rearrangements and structural markers, not elsewhere classified	
Q96	Turner's syndrome	
Q97	Other sex chromosome abnormalities, female phenotype, not elsewhere classified	
Q98	Other sex chromosome abnormalities, male phenotype, not elsewhere classified	
Q99	Other chromosome abnormalities, not elsewhere classified	

Chapter XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Symptoms and signs involving the circulatory and respiratory systems (R00--R09)

R00	Abnormalities of heart beat
R01	Cardiac murmurs and other cardiac sounds
202	Gangrene, not elsewhere classified
203 204	Abnormal blood-pressure reading, without diagnosis
(04	Haemorrhage from respiratory passages
205	Cough
R06	Abnormalities of breathing
R07	Pain in throat and chest
R09	Other symptoms and signs involving the circulatory and respirator
	systems

Symptoms and signs involving the digestive system and abdomen (R10–R19) $\,$

R10	Abdominal and pelvic pain
R11	Nausea and vomiting
R12	Heartburn
R13	Dysphagia
R14	Flatulence and related conditions

R15 R16 R17 R18 R19	Faecal incontinence Hepatomegaly and splenomegaly, not elsewhere classified Unspecified jaundice Ascites Other symptoms and signs involving the digestive system and abdomen		
Symptoms	and signs involving the skin and subcutaneous tissue (R20-R23)		
R20 R21 R22 R23	Disturbances of skin sensation Rash and other nonspecific skin eruption Localized swelling, mass and lump of skin and subcutaneous tissue Other skin changes		
Symptoms (R25-R29)	Symptoms and signs involving the nervous and musculoskeletal systems (R25–R29)		
R25 R26 R27 R29	Abnormal involuntary movements Abnormalities of gait and mobility Other lack of coordination Other symptoms and signs involving the nervous and musculoskeletal systems		
Symptoms	and signs involving the urinary system (R30-R39)		
R30 R31 R32 R33 R34 R35 R36 R39	Pain associated with micturition Unspecified haematuria Unspecified urinary incontinence Retention of urine Anuria and oliguria Polyuria Urethral discharge Other symptoms and signs involving the urinary system		
Symptoms behaviour	and signs involving cognition, perception, emotional state and (R40-R46)		
R40 R41 R42 R43 R44 R45 R46	Other symptoms and signs involving cognitive functions and awareness Dizziness and giddiness Disturbances of smell and taste Other symptoms and signs involving general sensations and perceptions Symptoms and signs involving emotional state Symptoms and signs involving appearance and behaviour		
Symptoms and signs involving speech and voice (R47–R49)			
R47 R48 R49	Speech disturbances, not elsewhere classified Dyslexia and other symbolic dysfunctions, not elsewhere classified Voice disturbances		
General symptoms and signs (R50-R69)			
R50 R51 R52 R53 R54	Fever of other and unknown origin Headache Pain, not elsewhere classified Malaise and fatigue Senility		

R55	Syncope and collapse
R56	Convulsions, not elsewhere classified
R57	Shock, not elsewhere classified
R58	Haemorrhage, not elsewhere classified
R59	Enlarged lymph nodes
R60	Oedema, not elsewhere classified
R61	Hyperhidrosis
R62	Lack of expected normal physiological development
R62 R63	Symptoms and signs concerning food and fluid intake
R63 R64	Cachexia
R04 R68	
R69	Other general symptoms and signs Unknown and unspecified causes of morbidity
Abnorma	al findings on examination of blood, without diagnosis (R70–R79)
R70	Elevated erythrocyte sedimentation rate and abnormality of plasma
	viscosity
R71	Abnormality of red blood cells
R72	Abnormality of white blood cells, not elsewhere classified
R73	Elevated blood glucose level
R74	Abnormal serum enzyme levels
R75	Laboratory evidence of human immunodeficiency virus [HIV]
R76	Other abnormal immunological findings in serum
R77	Other abnormalities of plasma proteins
R78	Findings of drugs and other substances, not normally found in blood
R79	Other abnormal findings of blood chemistry
Abnorma	al findings on examination of urine, without diagnosis (R80-R82)
R80	Isolated proteinuria
R81	Glycosuria
R82	Other abnormal findings in urine
Abnorma without	al findings on examination of other body fluids, substances and tissues, Jiagnosis (R83–R89)
R83	Abnormal findings in cerebrospinal fluid
R84	Abnormal findings in specimens from respiratory organs and thorax
R85	Abnormal findings in specimens from digestive organs and abdominal
Ros	cavity
R86	Abnormal findings in specimens from male genital organs
287	Abnormal findings in specimens from female genital organs
R89	Abnormal findings in specimens from other organs, systems and tissues
Abnorma	al findings on diagnostic imaging and in function studies, without
diagnosis	s (R90-R94)
R90 R91 R92 R93 R94	Abnormal findings on diagnostic imaging of central nervous system
R91	Abnormal findings on diagnostic imaging of lung
R92	Abnormal findings on diagnostic imaging of breast
R93	Abnormal findings on diagnostic imaging of other body structures
R94	Abnormal results of function studies
104	Tonormal results of function studies
•	

Ill-defined and unknown causes of mortality (R95-R99)

R95	Sudden infant death syndrome
R96	Other sudden death, cause unknown

R98 Unattended death

R99 Other ill-defined and unspecified causes of mortality

Chapter XIX Injury, poisoning and certain other consequences of external causes (S00-T98)

Injuries to the head (S00-S09)

S00	Superficial injury of head
S01	Open wound of head

S02 Fracture of skull and facial bones

S03 Dislocation, sprain and strain of joints and ligaments of head,

S04 Injury of cranial nerves S05 Injury of eye and orbit S06 Intracranial injury S07 Crushing injury of head

S08 Traumatic amputation of part of head S09 Other and unspecified injuries of head

Injuries to the neck (S10-S19)

- S10 Superficial injury of neck S11 Open wound of neck
- S12 Fracture of neck
- Dislocation, sprain and strain of joints and ligaments at neck level S13
- S14 Injury of nerves and spinal cord at neck level
- S15 Injury of blood vessels at neck level Injury of muscle and tendon at neck level S16
- S17
- Crushing injury of neck Traumatic amputation at neck level S18 S19 Other and unspecified injuries of neck

Injuries to the thorax (S20-S29)

- S20 Superficial injury of thorax Open wound of thorax
- S21 S22 S23 Fracture of rib(s), sternum and thoracic spine
- Dislocation, sprain and strain of joints and ligaments of thorax
- Injury of nerves and spinal cord at thorax level
- Injury of blood vessels of thorax Injury of heart
- Injury of other and unspecified intrathoracic organs
- Crushing injury of thorax and traumatic amputation of part of thorax
- Other and unspecified injuries of thorax

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Injuri	es to the abdomen, lower back, lumbar spine and pelvis (S30–S39)
S30	Superficial injury of abdomen, lower back and pelvis
S31	Open wound of abdomen, lower back and pelvis
S32	Fracture of lumbar spine and pelvis
S33	Dislocation, sprain and strain of joints and ligaments of lumbar spine a pelvis
S34	Injury of nerves and lumbar spinal cord at abdomen, lower back and pelvis level
S35	Injury of blood vessels at abdomen, lower back and pelvis level
S36	Injury of intra-abdominal organs
S37	Injury of urinary and pelvic organs
S38	Crushing injury and traumatic amputation of part of abdomen, lower back and pelvis
S39	Other and unspecified injuries of abdomen, lower back and pelvis
Injuri	es to the shoulder and upper arm (S40–S49)
S40	Superficial injury of shoulder and upper arm
S41	Open wound of shoulder and upper arm
S42	Fracture of shoulder and upper arm
S43	Dislocation, sprain and strain of joints and ligaments of shoulder girdle
S44	Injury of nerves at shoulder and upper arm level
S45	Injury of blood vessels at shoulder and upper arm level
S46	Injury of muscle and tendon at shoulder and upper arm level
S47	Crushing injury of shoulder and upper arm
S48	Traumatic amputation of shoulder and upper arm
S49	Other and unspecified injuries of shoulder and upper arm
Injuri	es to the elbow and forearm (S50–S59)
S50	Superficial injury of forearm
S51	Open wound of forearm
S52	Fracture of forearm
S53	Dislocation, sprain and strain of joints and ligaments of elbow
S54	Injury of nerves at forearm level
S55	Injury of blood vessels at forearm level
S56	Injury of muscle and tendon at forearm level
S57	Crushing injury of forearm
S58	Traumatic amputation of forearm
\$559	Other and unspecified injuries of forearm
	es to the wrist and hand (S60–S69)
S60	Superficial injury of wrist and hand
S61	Open wound of wrist and hand
S62	Fracture at wrist and hand level
\$62 \$63 \$64 \$65 \$66 \$67 \$68	Dislocation, sprain and strain of joints and ligaments at wrist and hand level
S64	Injury of nerves at wrist and hand level
S65	Injury of blood vessels at wrist and hand level
S66	Injury of muscle and tendon at wrist and hand level
S67	Crushing injury of wrist and hand
200	Traumatic amputation of wrist and hand
S69	Other and unspecified injuries of wrist and hand

Injuries to the hip and thigh (S70–S79) Superficial injury of hip and thigh *600101114 S71 Open wound of hip and thigh S72 Fracture of femur S73 Dislocation, sprain and strain of joint and ligaments of hip S74 Injury of nerves at hip and thigh level S75 Injury of blood vessels at hip and thigh level S76 Injury of muscle and tendon at hip and thigh level S77 Crushing injury of hip and thigh S78 Traumatic amputation of hip and thigh S79 Other and specified injuries of hip and thigh Injuries to the knee and lower leg (S80–S89) S80 Superficial injury of lower leg S81 Open wound of lower leg S82 Fracture of lower leg, including ankle S83 Dislocation, sprain and strain of joints and ligaments of knee S84 Injury of nerves at lower leg level S85 Injury of blood vessels at lower leg level S86 Injury of muscle and tendon at lower leg level S87 Crushing injury of lower leg **S88** Traumatic amputation of lower leg **S89** Other and unspecified injuries of lower leg Injuries to the ankle and foot (S90-S99) S90 Superficial injury of ankle and foot S91 Open wound of ankle and foot S92 Fracture of foot, except ankle S93 Dislocation, sprain and strain of joints and ligaments at ankle and foot S94 Injury of nerves at ankle and foot level S95 Injury of blood vessels at ankle and foot level S96 Injury of muscle and tendon at ankle and foot level S97 Crushing injury of ankle and foot S98 Traumatic amputation of ankle and foot S99 Other and unspecified injuries of ankle and foot Injuries involving multiple body regions (T00-T07) T00 Superficial injuries involving multiple body regions T01 Open wounds involving multiple body regions T02 Fractures involving multiple body regions T03 Dislocations, sprains and strains involving multiple body regions Crushing injuries involving multiple body regions Traumatic amputations involving multiple body regions T04 T05 T06 Other injuries involving multiple body regions, not elsewhere classified Unspecified multiple injuries Injuries to unspecified part of trunk, limb or body region (T08–T14) T08 Fracture of spine, level unspecified T09

Other injuries of spine and trunk, level unspecified

Fracture of upper limb, level unspecified

T10

	T11 T12 T13 T14	Other injuries of upper limb, level unspecified Fracture of lower limb, level unspecified Other injuries of lower limb, level unspecified Injury of unspecified body region
	Effects of	foreign body entering through natural orifice (T15-T19)
	T15 T16 T17 T18 T19	Foreign body on external eye Foreign body in ear Foreign body in respiratory tract Foreign body in alimentary tract Foreign body in genitourinary tract
	Burns an	d corrosions (T20–T32)
	Burns and	corrosions of external body surface, specified by site (T20–T25)
	T20 T21 T22 T23 T24 T25	Burn and corrosion of head and neck Burn and corrosion of trunk Burn and corrosion of shoulder and upper limb, except wrist and hand Burn and corrosion of wrist and hand Burn and corrosion of hip and lower limb, except ankle and foot Burn and corrosion of ankle and foot
	Burns and	corrosions confined to eye and internal organs (T26–T28)
	T26 T27 T28	Burn and corrosion confined to eye and adnexa Burn and corrosion of respiratory tract Burn and corrosion of other internal organs
	Burns and	corrosions of multiple and unspecified body regions (T29–T32)
	T29 T30 T31 T32	Burns and corrosions of multiple body regions Burn and corrosion, body region unspecified Burns classified according to extent of body surface involved Corrosions classified according to extent of body surface involved
	Frostbite	(T33-T35)
	T33 T34 T35	Superficial frostbite Frostbite with tissue necrosis Frostbite involving multiple body regions and unspecified frostbite
	Poisoning	by drugs, medicaments and biological substances (T36-T50)
, 11.	T36 T37 T38	Poisoning by systemic antibiotics Poisoning by other systemic anti-infectives and antiparasitics Poisoning by hormones and their synthetic substitutes and antagonists not elsewhere classified
501	T39 T40 T41 T42	Poisoning by nonopioid analgesics, antipyretics and antirheumatics Poisoning by narcotics and psychodysleptics [hallucinogens] Poisoning by anaesthetics and therapeutic gases Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism
	T43 T44	drugs Poisoning by psychotropic drugs, not elsewhere classified Poisoning by drugs primarily affecting the autonomic nervous system

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T45	Poisoning by primarily systemic and haematological agents, not
	elsewhere classified
T46	Poisoning by agents primarily affecting the cardiovascular system
T47	Poisoning by agents primarily affecting the gastrointestinal system
T48	Poisoning by agents primarily acting on smooth and skeletal muscles and
TT 10	the respiratory system
T49	Poisoning by topical agents primarily affecting skin and mucous
	membrane and by ophthalmological, otorhinolaryngological and dental
m50	drugs
T50	Poisoning by diuretics and other and unspecified drugs, medicaments
	and biological substances
Toxic eff	fects of substances chiefly nonmedicinal as to source (T51-T65)
T51	Toxic effect of alcohol
T52	Toxic effect of organic solvents
T53	Toxic effect of halogen derivatives of aliphatic and aromatic
	hydrocarbons
T54	Toxic effect of corrosive substances
T55	Toxic effect of soaps and detergents
T56	Toxic effect of metals
T57	Toxic effect of other inorganic substances
T58	Toxic effect of carbon monoxide
T59	Toxic effect of other gases, fumes and vapours
T60	Toxic effect of pesticides
T61	Toxic effect of noxious substances eaten as seafood
T62	Toxic effect of other noxious substances eaten as food
T63	Toxic effect of contact with venomous animals
T64 T65	Toxic effect of aflatoxin and other mycotoxin food contaminants Toxic effect of other and unspecified substances
Other ar	nd unspecified effects of external causes (T66-T78)
T66	Unspecified effects of radiation
T67	Effects of heat and light
T68	Hypothermia
T69	Other effects of reduced temperature
T70	Effects of air pressure and water pressure
T71	Asphyxiation
T73	Effects of other deprivation
T74	Maltreatment syndromes
T75	Effects of other external causes
T78	Adverse effects, not elsewhere classified
Certain	early complications of trauma (T79)
T79	Certain early complications of trauma, not elsewhere classified
Complic	ations of surgical and medical care, not elsewhere classified (T80-T88)
T 80	Complications following infusion, transfusion and therapeutic injection
781	Complications of procedures, not elsewhere classified
T82	Complications of cardiac and vascular prosthetic devices, implants and
•	grafts
T83	Complications of genitourinary prosthetic devices, implants and grafts

T84	Complications of internal orthopaedic prosthetic devices, implants and grafts
TEO 5	8
T85	Complications of other internal prosthetic devices, implants and grafts
T86	Failure and rejection of transplanted organs and tissues
T87	Complications peculiar to reattachment and amputation
T88	Other complications of surgical and medical care, not elsewhere classified

Sequelae of injuries, of poisoning and of other consequences of external cau (T90-T98)

T90	Sequelae of injuries of head
T91	Sequelae of injuries of neck and trunk
T92	Sequelae of injuries of upper limb
T93	Sequelae of injuries of lower limb
T94	Sequelae of injuries involving multiple and unspecified body regions
T95	Sequelae of burns, corrosions and frostbite
T96	Sequelae of poisoning by drugs, medicaments and biological substances
T97	Sequelae of toxic effects of substances chiefly nonmedicinal as to source
T98	Sequelae of other and unspecified effects of external causes

Chapter XX External causes of morbidity (V01–Y98)

Accidents (V01-X59)

Transport accidents (VQ

Pedestrian injured in transport accident (V01–V09)

V01	Pedestrian injured in collision with pedal cycle
V02	Pedestrian injured in collision with two- or three-wheeled motor vehicle
V03	Pedestrian injured in collision with car, pick-up truck or van
V04	Pedestrian injured in collision with heavy transport vehicle or bus
V05	Pedestrian injured in collision with railway train or railway vehicle
V 06	Pedestrian injured in collision with other nonmotor vehicle
V09	Pedestrian injured in other and unspecified transport accidents

Pedal cy	clist injured in transport accident (V10–V19)
V10	Pedal cyclist injured in collision with pedestrian or animal
V11	Pedal cyclist injured in collision with other pedal cycle
V12	Pedal cyclist injured in collision with two- or three-wheeled motor vehicle
V13	Pedal cyclist injured in collision with car, pick-up truck or van
V14	Pedal cyclist injured in collision with heavy transport vehicle or bus
V15	Pedal cyclist injured in collision with railway train or railway vehicle
V16	Pedal cyclist injured in collision with other nonmotor vehicle
V17	Pedal cyclist injured in collision with fixed or stationary object

V18 V19	Pedal cyclist injured in noncollision transport accident Pedal cyclist injured in other and unspecified transport accidents
Motorcycle	rider injured in transport accident (V20–V29)
V20 V21 V22	Motorcycle rider injured in collision with pedestrian or animal Motorcycle rider injured in collision with pedal cycle Motorcycle rider injured in collision with two- or three-wheeled motor vehicle
V23 V24 V25	Motorcycle rider injured in collision with car, pick-up truck or van Motorcycle rider injured in collision with heavy transport vehicle or bus Motorcycle rider injured in collision with railway train or railway vehicle
V26 V27 V28 V29	Motorcycle rider injured in collision with other nonmotor vehicle Motorcycle rider injured in collision with fixed or stationary object Motorcycle rider injured in noncollision transport accident Motorcycle rider injured in other and unspecified transport accidents
Occupant o	f three-wheeled motor vehicle injured in transport accident (V30–V39)
V30	Occupant of three-wheeled motor vehicle injured in collision with
V31	pedestrian or animal Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
V32	Occupant of three-wheeled motor vehicle injured in collision with two-
V33	or three-wheeled motor vehicle Occupant of three-wheeled motor vehicle injured in collision with car,
V34	pick-up truck or van Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
V35	Occupant of three-wheeled motor vehicle injured in collision with
V36	railway train or railway vehicle Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle
V37	Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object
V38	Occupant of three-wheeled motor vehicle injured in noncollision
V39	transport accident Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents
Car occupa	nt injured in transport accident (V40–V49)
V40	Car occupant injured in collision with pedestrian or animal
V41	Car occupant injured in collision with pedal cycle
V42	Car occupant injured in collision with two- or three-wheeled motor
*	vehicle
V43	Car occupant injured in collision with car, pick-up truck or van
V44 V45	Car occupant injured in collision with heavy transport vehicle or bus
45	Car occupant injured in collision with railway train or railway vehicle
V46	Car occupant injured in collision with other nonmotor vehicle
V47 V48	Car occupant injured in collision with fixed or stationary object
V48 V49	Car occupant injured in noncollision transport accident Car occupant injured in other and unspecified transport accidents
v サン	Car occupant injured in other and unspectified transport accidents

INTERNA	ATIONAL CLASSIFICATION OF DISEASES
Оссиран	nt of pick-up truck or van injured in transport accident (V50–V59)
V50	Occupant of pick-up truck or van injured in collision with pedestrian or animal
V51	Occupant of pick-up truck or van injured in collision with pedal cycle
V52	Occupant of pick-up truck or van injured in collision with two- or three-
, 52	wheeled motor vehicle
V53	Occupant of pick-up truck or van injured in collision with car, pick-up
X 7.5 A	truck or van
V54	Occupant of pick-up truck or van injured in collision with heavy
V55	transport vehicle or bus
V 33	Occupant of pick-up truck or van injured in collision with railway train
V56	or railway vehicle
V 30	Occupant of pick-up truck or van injured in collision with other
V.57	nonmotor vehicle
V57	Occupant of pick-up truck or van injured in collision with fixed or
V/50	stationary object
V58	Occupant of pick-up truck or van injured in noncollision transport
V59	accident
V 39	Occupant of pick-up truck or van injured in other and unspecified
	transport accidents
Оссиран	nt of heavy transport vehicle injured in transport accident (V60–V69)
V60	
V OU	Occupant of heavy transport vehicle injured in collision with pedestrian
1761	or animal
V61 V62	Occupant of heavy transport vehicle injured in collision with pedal cycle
V 02	Occupant of heavy transport vehicle injured in collision with two- or
162	three-wheeled motor vehicle
V63	Occupant of heavy transport vehicle injured in collision with car, pick- up truck or van
V64	Occupant of heavy transport vehicle injured in collision with heavy
V 04	transport vehicle or bus
V65	Occupant of heavy transport vehicle injured in collision with railway
v 03	train or railway vehicle
V66	Occupant of heavy transport vehicle injured in collision with other
V 00	nonmotor vehicle
V67	Occupant of heavy transport vehicle injured in collision with fixed or
V 07	stationary object
V68	Occupant of heavy transport vehicle injured in noncollision transport
y 0 3	accident
V60	Occupant of heavy transport vehicle injured in other and unspecified
V U y	transport accidents
n	1
<i>3us occi</i>	upant injured in transport accident (V70–V79)
V70	Bus occupant injured in collision with pedestrian or animal
V71	Bus occupant injured in collision with pedal cycle
V72	Bus occupant injured in collision with two- or three-wheeled motor
	vehicle
V73	Bus occupant injured in collision with car, pick-up truck or van
V74	Bus occupant injured in collision with heavy transport vehicle or bus
V75	Bus occupant injured in collision with railway train or railway vehicle
V76	Bus occupant injured in collision with other nonmotor vehicle
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V77 V78 V79	Bus occupant injured in collision with fixed or stationary object Bus occupant injured in noncollision transport accident
	Bus occupant injured in other and unspecified transport accidents
Other land	transport accidents (V80–V89)
V80	Animal-rider or occupant of animal-drawn vehicle injured in transport accident
V81	Occupant of railway train or railway vehicle injured in transport accident
V82	Occupant of streetcar injured in transport accident
V83	Occupant of special vehicle mainly used on industrial premises injured in transport accident
V84	Occupant of special vehicle mainly used in agriculture injured in transport accident
V85	Occupant of special construction vehicle injured in transport accident
V86	Occupant of special all-terrain or other motor vehicle designed primarily
V87	for off-road use, injured in transport accident Traffic accident of specified type but victim's mode of transport unknown
V88	Nontraffic accident of specified type but victim's mode of transport unknown
V89	Motor- or nonmotor-vehicle accident, type of vehicle unspecified
Water tran	asport accidents (V90–V94)
V90	Accident to watercraft causing drowning and submersion
V91	Accident to watercraft causing other injury
V92	Water-transport-related drowning and submersion without accident to watercraft
V93	Accident on board watercraft without accident to watercraft, not causing
V94	drowning and submersion Other and unspecified water transport accidents
Air and sp	ace transport accidents (V95–V97)
V95	Accident to powered aircraft causing injury to occupant
V96	Accident to nonpowered aircraft causing injury to occupant
V97	Other specified air transport accidents
Other and	unspecified transport accidents (V98–V99)
V98	Other specified transport accidents
V98 V99	Unspecified transport accident
	rnal causes of accidental injury (W00–X59)
Falls (W00)-W19)
W00	Fall on same level involving ice and snow
W01	Fall on same level from slipping, tripping and stumbling
W02	Fall involving ice-skates, skis, roller-skates or skateboards
W03	Other fall on same level due to collision with, or pushing by, another
W04	person Fall while being carried or supported by other persons
W04* W05	Fall involving wheelchair
W05 W06	Fall involving bed
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	W07	Fall involving chair
	W08	Fall involving other furniture
	W09	Fall involving playground equipment
	W10	Fall on and from stairs and steps
	W11	Fall on and from ladder
	W12	Fall on and from scaffolding
	W13	Fall from, out of or through building or structure
	W14	Fall from tree
	W15	Fall from cliff
	W16	Diving or jumping into water causing injury other than drowning or submersion
	W17	Other fall from one level to another
	W18	Other fall on same level
	W19	Unspecified fall
	Exposur	e to inanimate mechanical forces (W20–W49)
	W20	Struck by thrown, projected or falling object
	W21	Striking against or struck by sports equipment
	W22	Striking against or struck by other objects
	W23	Caught, crushed, jammed or pinched in or between objects
	W24	Contact with lifting and transmission devices, not elsewhere classified
	W25	Contact with sharp glass
	W26	Contact with knife, sword or dagger
	W27	Contact with nonpowered hand tool
	W28	Contact with powered lawnmower
	W29	Contact with other powered hand tools and household machinery
	W30	Contact with agricultural machinery
	W31 W32	Contact with other and unspecified machinery
	W32 W33	Handgun discharge
	W33 W34	Rifle, shotgun and larger firearm discharge
	W34 W35	Discharge from other and unspecified firearms
	W35 W36	Explosion and rupture of boiler Explosion and rupture of gas cylinder
	W37	Explosion and rupture of gas cylinder Explosion and rupture of pressurized tyre, pipe or hose
	W37	Explosion and rupture of other specified pressurized devices
	W39	Discharge of firework
	W40	Explosion of other materials
	W40 W41	Exposure to high-pressure jet
	W/42	Exposure to noise
	W/3	Exposure to vibration
	W44	Foreign body entering into or through eye or natural orifice
	W45	Foreign body or object entering through skin
	W46	Contact with hypodermic needle
	W49	Exposure to other and unspecified inanimate mechanical forces
KOK	Exposur	e to animate mechanical forces (W50–W64)
	W50	Hit, struck, kicked, twisted, bitten or scratched by another person
	W51	Striking against or bumped into by another person
X	W52	Crushed, pushed or stepped on by crowd or human stampede
	W53	Bitten by rat
	W54	Bitten or struck by dog
	W55	Bitten or struck by other mammals

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W56	Contact with marine animal
W57	Bitten or stung by nonvenomous insect and other nonvenomous
	arthropods
W58	Bitten or struck by crocodile or alligator
W59	Bitten or crushed by other reptiles
W60	Contact with plant thorns and spines and sharp leaves
W64	Exposure to other and unspecified animate mechanical forces
Acciden	tal drowning and submersion (W65–W74)
W65	Drowning and submersion while in bath-tub
W66	Drowning and submersion following fall into bath-tub
W67	Drowning and submersion while in swimming-pool
W68	Drowning and submersion following fall into swimming-pool
W69	Drowning and submersion while in natural water
W70	Drowning and submersion following fall into natural water
W73	Other specified drowning and submersion
W74	Unspecified drowning and submersion
Other a	ccidental threats to breathing (W75–W84)
W75	Accidental suffocation and strangulation in bed
W76	Other accidental hanging and strangulation
W77	Threat to breathing due to cave-in, falling earth and other substances
W78	Inhalation of gastric contents
W79	Inhalation and ingestion of food causing obstruction of respiratory tract
W80	Inhalation and ingestion of other objects causing obstruction of
W81	respiratory tract Confined to or trapped in a low-oxygen environment
W83	Other specified threats to breathing
W84	Unspecified threat to breathing
Exposur	re to electric current, radiation and extreme ambient air temperature and
pressure	e (W85–W99)
W85	Exposure to electric transmission lines
W86	Exposure to other specified electric current
W87	Exposure to unspecified electric current
W88	Exposure to ionizing radiation
W89 W90	Exposure to man-made visible and ultraviolet light
W90 W91	Exposure to other nonionizing radiation Exposure to unspecified type of radiation
W92	Exposure to unspectified type of radiation Exposure to excessive heat of man-made origin
W93	Exposure to excessive cold of man-made origin
W94	Exposure to high and low air pressure and changes in air pressure
W99	Exposure to other and unspecified man-made environmental factors
Exposur	re to smoke, fire and flames (X00–X09)
X00	Exposure to uncontrolled fire in building or structure
X01	Exposure to uncontrolled fire, not in building or structure
X02	Exposure to controlled fire in building or structure
X03	Exposure to controlled fire, not in building or structure
X04	Exposure to ignition of highly flammable material
X05	Exposure to ignition or melting of nightwear

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X	803	Exposure to ignition or melting of other clothing and apparel Exposure to other specified smoke, fire and flames Exposure to unspecified smoke, fire and flames
C		h heat and hot substances (X10–X19)
X X	[10 [11	Contact with hot drinks, food, fats and cooking oils Contact with hot tap-water
X	[13] [14]	Contact with other hot fluids Contact with steam and hot vapours Contact with hot air and gases
X	116	Contact with hot household appliances Contact with hot heating appliances, radiators and pipes Contact with hot engines, machinery and tools
X	18	Contact with other hot metals Contact with other and unspecified heat and hot substances
C	Contact with	h venomous animals and plants (X20–X29)
X	21	Contact with venomous snakes and lizards Contact with venomous spiders
X	23	Contact with scorpions Contact with hornets, wasps and bees
X	25	Contact with centipedes and venomous millipedes (tropical) Contact with other venomous arthropods Contact with venomous marine animals and plants
X	(27 (28	Contact with other specified venomous animals Contact with other specified venomous plants
		Contact with unspecified venomous animal or plant forces of name (X30–X39)
		Exposure to excessive natural heat Exposure to excessive natural cold
X	33	Exposure to sunlight Victim of lightning Victim of earthquake
X X	35	Victim of volcanic eruption Victim of avalanche, landslide and other earth movements Victim of cataclysmic storm
		Victim of flood Exposure to other and unspecified forces of nature
	_	poisoning by and exposure to noxious substances (X40–X49)
		Accidental poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics Accidental poisoning by and exposure to antiepileptic, sedative-
10		hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified
		Accidental poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified Accidental poisoning by and exposure to other drugs acting on the
▼		autonomic nervous system

X44	Accidental poisoning by and exposure to other and unspecified drugs,	
	medicaments and biological substances	
X45	Accidental poisoning by and exposure to alcohol	
X46	Accidental poisoning by and exposure to organic solvents and	
	halogenated hydrocarbons and their vapours	4
X47	Accidental poisoning by and exposure to other gases and vapours	
X48	Accidental poisoning by and exposure to pesticides	
X49	Accidental poisoning by and exposure to other and unspecified	
	chemicals and noxious substances	,
Overexe	ertion, travel and privation (X50–X57)	
X50	Overexertion and strenuous or repetitive movements	
X51	Travel and motion	
X52	Prolonged stay in weightless environment	
X53	Lack of food	
X54	Lack of water	
X57	Unspecified privation	
Acciden	tal exposure to other and unspecified factors (X58–X59)	
X58	Exposure to other specified factors	
X59	Exposure to unspecified factor	
Intentio	onal self-harm (X60–X84)	
X60	Intentional self-poisoning by and exposure to nonopioid analgesics,	
	antipyretics and antirheumatics	
X61	Intentional self-poisoning by and exposure to antiepileptic, sedative-	
	hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere	
	classified	
X62	Intentional self-poisoning by and exposure to narcotics and	
	psychodysleptics [hallucinogens], not elsewhere classified	
X63	Intentional self-poisoning by and exposure to other drugs acting on the	
	autonomic nervous system	
X64	Intentional self-poisoning by and exposure to other and unspecified	
37.65	drugs, medicaments and biological substances	
X65	Intentional self-poisoning by and exposure to alcohol	
X66	Intentional self-poisoning by and exposure to organic solvents and	
V67	halogenated hydrocarbons and their vapours	
X67	Intentional self-poisoning by and exposure to other gases and vapours	
X68	Intentional self-poisoning by and exposure to pesticides	
X69	Intentional self-poisoning by and exposure to other and unspecified chemicals and noxious substances	
X70		
X70 X71	Intentional self-harm by hanging, strangulation and suffocation Intentional self-harm by drowning and submersion	
X71 X72	Intentional self-harm by handgun discharge	
X72 X73	Intentional self-harm by rifle, shotgun and larger firearm discharge	
X74	Intentional self-harm by other and unspecified firearm discharge	
X75	Intentional self-harm by explosive material	
	Intentional self-harm by smoke, fire and flames	
X76	INCOMPONIAL SCHEMAND DV SHICKC, THE AND HANGS	
X76 X77		
X76 X77 X78	Intentional self-harm by steam, hot vapours and hot objects Intentional self-harm by sharp object	

X80	Intentional self-harm by jumping from a high place		
X81	Intentional self-harm by jumping or lying before moving object		
X82	Intentional self-harm by crashing of motor vehicle		
X83	Intentional self-harm by other specified means		
X84	Intentional self-harm by unspecified means		
Assault (2	X85-Y09)		
X85	Assault by drugs, medicaments and biological substances		
X86	Assault by corrosive substance		
X87	Assault by pesticides		
X88	Assault by gases and vapours		
X89	Assault by other specified chemicals and noxious substances		
X90	Assault by unspecified chemical or noxious substance		
X91	Assault by hanging, strangulation and suffocation		
X92	Assault by drowning and submersion		
X93	Assault by handgun discharge		
X94	Assault by rifle, shotgun and larger firearm discharge		
X95	Assault by other and unspecified firearm discharge		
X96	Assault by explosive material		
X97	Assault by smoke, fire and flames		
X98	Assault by steam, hot vapours and hot objects		
X99	Assault by sharp object		
Y00	Assault by blunt object		
Y01	Assault by pushing from high place		
Y02	Assault by pushing or placing victim before moving object		
Y03	Assault by crashing of motor vehicle		
Y04	Assault by bodily force		
Y05	Sexual assault by bodily force		
Y06	Neglect and abandonment		
Y07	Other maltreatment syndromes		
Y08	Assault by other specified means		
Y09	Assault by unspecified means		
Event of undetermined intent (Y10-Y34)			
Y10	Poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics, undetermined intent		
Y11	Poisoning by and exposure to antiepileptic, sedative-hypnotic,		
	antiparkinsonism and psychotropic drugs, not elsewhere classified,		
	undetermined intent		
Vin	Poisoning by and exposure to narcotics and psychodysleptics		
. 60	[hallucinogens], not elsewhere classified, undetermined intent		
Y13	Poisoning by and exposure to other drugs acting on the autonomic nervous system, undetermined intent		
Y14	Poisoning by and exposure to other and unspecified drugs, medicaments		
114	and biological substances, undetermined intent		
Y15	Poisoning by and exposure to alcohol, undetermined intent		
Y16	Poisoning by and exposure to arconor, undetermined intent Poisoning by and exposure to organic solvents and halogenated		
	hydrocarbons and their vapours, undetermined intent		
Y17	Poisoning by and exposure to other gases and vapours, undetermined		
Y18	intent Poisoning by and exposure to pesticides, undetermined intent		
1.10	i organing by and exposure to pesueldes, undetermined intell		

Y19	Poisoning by and exposure to other and unspecified chemicals and	
	noxious substances, undetermined intent	
Y20	Hanging, strangulation and suffocation, undetermined intent	
Y21	Drowning and submersion, undetermined intent	
Y22	Handgun discharge, undetermined intent	
Y23	Rifle, shotgun and larger firearm discharge, undetermined intent	
Y24	Other and unspecified firearm discharge, undetermined intent	
Y25	Contact with explosive material, undetermined intent	
Y26	Exposure to smoke, fire and flames, undetermined intent	
Y27	Contact with steam, hot vapours and hot objects, undetermined intent	
Y28	Contact with sharp object, undetermined intent	
Y29	Contact with blunt object, undetermined intent	
Y30	Falling, jumping or pushed from a high place, undetermined intent	
Y31	Falling, lying or running before or into moving object, undetermined	
	intent	
Y32	Crashing of motor vehicle, undetermined intent	
Y33	Other specified events, undetermined intent	
Y34	Unspecified event, undetermined intent	
Legal intervention and operations of war (Y35-Y36)		
V35	Legal intervention	

Legal intervention and operations of war (Y35–Y36)

Y35 Legal intervention Y36 Operations of war

Complications of medical and surgical care (Y40-Y84)

Drugs, medicaments and biological substances causing adverses (Y40–Y59) effects in therapeutic

Systemic antibiotics
Other systemic anti-infectives and antiparasitics
Hormones and their synthetic substitutes and antagonists, not elsewhere
classified
Primarily systemic agents
Agents primarily affecting blood constituents
Analgesics, antipyretics and anti-inflammatory drugs
Antiepileptics and antiparkinsonism drugs
Sedatives, hypnotics and antianxiety drugs
Anaesthetics and therapeutic gases
Psychotropic drugs, not elsewhere classified
Central nervous system stimulants, not elsewhere classified
Drugs primarily affecting the autonomic nervous system
Agents primarily affecting the cardiovascular system
Agents primarily affecting the gastrointestinal system
Agents primarily affecting water-balance and mineral and uric acid
metabolism
Agents primarily acting on smooth and skeletal muscles and the
respiratory system
Topical agents primarily affecting skin and mucous membrane and
ophthalmological, otorhinolaryngological and dental drugs
Other and unspecified drugs and medicaments
Bacterial vaccines
Other and unspecified vaccines and biological substances

Misadventures to patients during surgical and medical care (Y60–Y69)

Y60	Unintentional cut, puncture, perforation or haemorrhage during surgical and medical care
Y61	Foreign object accidentally left in body during surgical and medical care
Y62	Failure of sterile precautions during surgical and medical care
Y63	Failure in dosage during surgical and medical care
Y64	Contaminated medical or biological substances
Y65	Other misadventures during surgical and medical care
Y66	Nonadministration of surgical and medical care
Y69	Unspecified misadventure during surgical and medical care

Medical devices associated with adverse incidents in diagnostic and the apeutic use (Y70–Y82)

Y70	Anaesthesiology devices associated with adverse incidents
Y71	Cardiovascular devices associated with adverse incidents
Y72	Otorhinolaryngological devices associated with adverse incidents
Y73	Gastroenterology and urology devices associated with adverse incidents
Y74	General hospital and personal-use devices associated with adverse
	incidents
Y75	Neurological devices associated with adverse incidents
Y76	Obstetric and gynaecological devices associated with adverse incidents
Y77	Ophthalmic devices associated with adverse incidents
Y78	Radiological devices associated with adverse incidents
Y79	Orthopaedic devices associated with adverse incidents
Y80	Physical medicine devices associated with adverse incidents
Y81	General- and plastic-surgery devices associated with adverse incidents
Y82	Other and unspecified medical devices associated with adverse incidents

Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83-Y84)

- Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Sequelae of external causes of morbidity and mortality (Y85-Y89)

- Y85 Sequelae of transport accidents
 Y86 Sequelae of other accidents
 Y87 Seguelae of intentional self-harm accounts
- Y87 Sequelae of intentional self-harm, assault and events of undetermined intent
- Y88 Sequelae with surgical and medical care as external cause
- Y89 Sequelae of other external causes

Supplementary factors related to causes of morbidity and mortality classified elsewhere (Y90-Y98)

Y90 Evidence of alcohol involvement determined by blood alcohol level
 Y91 Evidence of alcohol involvement determined by level of intoxication
 Y95 Nosocomial condition

Y96 Y97 Y98	Work-related condition Environmental-pollution-related condition Lifestyle-related condition	
Chapter XXI Factors influencing health status and contact with health services (Z00–Z99)		
Persons en (Z00-Z13)	countering health services for examination and investigation	
Z00	General examination and investigation of persons without complaint and	
Z01	reported diagnosis Other special examinations and investigations of persons without complaint or reported diagnosis	
Z02	Examination and encounter for administrative purposes	
Z03	Medical observation and evaluation for suspected diseases and conditions	
Z04	Examination and observation for other reasons	
Z08	Follow-up examination after treatment for malignant neoplasms	
Z09	Follow-up examination after treatment for conditions other than	
Z10	malignant neoplasms Routine general health check-up of defined subpopulation	
Z11	Special screening examination for infectious and parasitic diseases	
Z12	Special screening examination for neoplasms	
Z13	Special screening examination for other diseases and disorders	
Dorsons w	th potential health hazards related to communicable diseases	
(Z20-Z29)		
,	· V	
Z20	Contact with and exposure to communicable diseases	
Z21 Z22	Asymptomatic human immunodeficiency virus [HIV] infection status	
Z23	Carrier of infectious disease Need for immunization against single bacterial diseases	
Z23	Need for immunization against single bacterial diseases Need for immunization against certain single viral diseases	
Z25	Need for immunization against other single viral diseases	
Z26	Need for immunization against other single infectious diseases	
Z27	Need for immunization against combinations of infectious diseases	
Z28	Immunization not carried out	
Z29	Need for other prophylactic measures	
Persons en (Z30-Z39)	countering health services in circumstances related to reproduction	
Z30	Contraceptive management	
Z30 Z31 Z32	Procreative management	
Z 32	Pregnancy examination and test	
Z33	Pregnant state, incidental	
Z34	Supervision of normal pregnancy	
Z35	Supervision of high-risk pregnancy	
Z36	Antenatal screening	

Z	38 Live	come of delivery eborn infants according to place of birth tpartum care and examination
	ersons encoun Z40–Z54)	tering health services for specific procedures and health care
Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	41 Prod 42 Foll 43 Atte 44 Fitti 45 Adj 46 Fitti 47 Oth 48 Oth 49 Carr 50 Carr 51 Oth 52 Dor	phylactic surgery cedures for purposes other than remedying health state low-up care involving plastic surgery ention to artificial openings ing and adjustment of external prosthetic device ustment and management of implanted device ing and adjustment of other devices er orthopaedic follow-up care er surgical follow-up care e involving dialysis e involving use of rehabilitation procedures er medical care nors of organs and tissues sons encountering health services for specific procedures, not carried
	out	avalescence
	ersons with po ircumstances (otential health hazards related to socioeconomic and psychosocial (Z55–Z65)
	556 Prol 57 Occ 58 Prol 59 Prol 60 Prol 61 Prol 62 Oth 63 Oth 64 Prol 65 Prol ersons encount 70 Cou 71 Pers adv. 72 Prol	blems related to education and literacy blems related to employment and unemployment supational exposure to risk-factors blems related to physical environment blems related to housing and economic circumstances blems related to social environment blems related to negative life events in childhood er problems related to upbringing er problems related to primary support group, including family umstances blems related to certain psychosocial circumstances blems related to other psychosocial circumstances blems related to other psychosocial circumstances attering health services in other circumstances (Z70–Z76) unselling related to sexual attitude, behaviour and orientation sons encountering health services for other counselling and medical blems related to lifestyle
Z	774 Prol 775 Prol	blems related to life-management difficulty blems related to care-provider dependency blems related to medical facilities and other health care sons encountering health services in other circumstances

Persons with potential health hazards related to family and personal history and certain conditions influencing health status (Z80–Z99)

Z80	Family history of malignant neoplasm
Z81	Family history of mental and behavioural disorders
Z82	Family history of certain disabilities and chronic diseases leading to
	disablement
Z83	Family history of other specific disorders
Z84	Family history of other conditions
Z85	Personal history of malignant neoplasm
Z86	Personal history of certain other diseases
Z87	Personal history of other diseases and conditions
Z88	Personal history of allergy to drugs, medicaments and biological
	substances
Z89	Acquired absence of limb
Z90	Acquired absence of organs, not elsewhere classified
Z91	Personal history of risk-factors, not elsewhere classified
Z92	Personal history of medical treatment
Z93	Artificial opening status
Z94	Transplanted organ and tissue status
Z95	Presence of cardiac and vascular implants and grafts
Z96	Presence of other functional implants
Z97	Presence of other devices
Z98	Other postsurgical states
Z 99	Dependence on enabling machines and devices, not elsewhere classified

Chapter XXII Codes for special purposes (U00–U99)

Provisional assignment of new diseases of uncertain etiology (U00-U49)

U04 Severe acute respiratory syndrome [SARS]

Bacterial agents resistant to antibiotics (U80-U89)

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

For Use with training tool only

For Use with training tool only

For Use with training tool only

CHAPTER I

Certain infectious and parasitic diseases (A00–B99)

Includes: diseases generally recognized as communicable or transmissible Use additional code (U80–U89), if desired, to identify the antibiotic to which a bacterial agent is resistant.

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, permatar gonococcal infection and perinatal human immunodeficiency

virus [HIV] disease] (P35–P39) influenza and other acute respiratory infections (J00–J22)

This chapter contains the following blocks:

- A00-A09 Intestinal infectious diseases
- A15-A19 Tuberculosis
- A20-A28 Certain zoonotic bacterial diseases
- A30-A49 Other bacterial diseases
- A50-A64 Infections with a predominantly sexual mode of transmission
- A65-A69 Other spirochaetal diseases
- A70-A74 Other diseases caused by chlamydiae
- A75-A79 Rickettsioses
- A80–A89 Viral infections of the central nervous system
- A90-A99 Arthropod borne viral fevers and viral haemorrhagic fevers
- B00-B09 Viral infections characterized by skin and mucous membrane lesions
- B15-B19 Viral hepatitis
- B20-B24 Human immunodeficiency virus [HIV] disease
- B25–B34 Other viral diseases
- B35-B49 Mycoses
- B50-B64 Protozoal diseases
- B65-B83 Helminthiases
- B85–B89 Pediculosis, acariasis and other infestations
- B90-B94 Sequelae of infectious and parasitic diseases

B95–B97 Bacterial, viral and other infectious agents
B99 Other infectious diseases

Intestinal infectious diseases (A00–A09)

A00	Cholera
A00.0	Cholera due to Vibrio cholerae 01, biovar cholerae Classical cholera
A00.1	Cholera due to <i>Vibrio cholerae</i> 01, biovar eltor Cholera eltor
A00.9	Cholera, unspecified
A01	Typhoid and paratyphoid fevers
A01.0	Typhoid fever Infection due to Salmonella typhi
A01.1	Paratyphoid fever A
A01.2	Paratyphoid fever B
A01.3	Paratyphoid fever C
A01.4	Paratyphoid fever, unspecified Infection due to Salmonella paratyphi NOS

02 Other salmonella infections

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

A02.0 Salmonella enteritis
Salmonellosis

A02.1 Salmonella septicaemia

A02.2 Localized salmonella infections

Salmonella:

- arthritis† (M01.3*)
- meningitis† (G01*)
- osteomyelitis† (M90.2*)
- pneumonia† (J17.0*)
- renal tubulo-interstitial disease† (N16.0*)

CERTAIN INFECTIOUS AND PARASITIC DISEASES

A02.8	Other specified salmonella infections
A02.9	Salmonella infection, unspecified
A03	Shigellosis
A03.0	Shigellosis due to Shigella dysenteriae Group A shigellosis [Shiga-Kruse dysentery]
A03.1	Shigellosis due to Shigella flexneri Group B shigellosis
A03.2	Group B shigellosis Shigellosis due to Shigella boydii Group C shigellosis Shigellosis due to Shigella sonnei
A03.3	Shigellosis due to Shigella sonnei Group D shigellosis
A03.8	Other shigellosis
A03.9	Shigellosis, unspecified Bacillary dysentery NOS
A04	Other bacterial intestinal infections Excludes: foodborne intoxications elsewhere classified tuberculous enteritis (A18.3)
A04.0	Enteropathogenic Escherichia coli infection
A04.1	Enterotoxigenic Escherichia coli infection
A04.2	Enteroinvasive Escherichia coli infection
A04.3	Enterohaemorrhagic Escherichia coli infection
A04.4	Other intestinal Escherichia coli infections Escherichia coli enterins NOS
A04.5	Campylobacter enteritis
A04.6	Enteritis due to Yersinia enterocolitica Excludes: extraintestinal yersiniosis (A28.2)
A04.7	Enterocolitis due to Clostridium difficile Foodborne intoxication by Clostridium difficile Pseudomembranous colitis
A04.8	Other specified bacterial intestinal infections
A04.9	Bacterial intestinal infection, unspecified Bacterial enteritis NOS

A05

	classified
	Excludes: Escherichia coli infection (A04.0-A04.4)
	listeriosis (A32.–)
	salmonella foodborne intoxication and infection (A02.–)
	toxic effect of noxious foodstuffs (T61-T62)
A05.0	Foodborne staphylococcal intoxication
A05.1	Botulism Classical foodborne intoxication due to <i>Clostridium botulinum</i>
A05.2	Foodborne Clostridium perfringens [Clostridium welchii] intoxication Enteritis necroticans Pig-bel
A05.3	Foodborne Vibrio parahaemolyticus intoxication
A05.4	Foodborne Bacillus cereus intoxication
A05.8	Other specified bacterial foodborne intoxications
A05.9	Bacterial foodborne intoxication, unspecified
A06	Amoebiasis Includes: Infection due to Entamoeba histolytica
	Excludes: other protozoal intestinal diseases (A07.–)
A06.0	Acute amoebic dysentery
	Acute amoebiasis Intestinal amoebiasis NOS
A06.1	Chronic intestinal amoebiasis
A06.2	Amoebic nondysenteric colitis
A06.3	Amoeboma of intestine Amoeboma NOS
A06.4	Amoebic liver abscess Hepatic amoebiasis
A06.5†	Amoebic lung abscess (J99.8*) Amoebic abscess of lung (and liver)
A06.6†	Amoebic brain abscess (G07*) Amoebic abscess of brain (and liver)(and lung)
A06.7	Cutaneous amoebiasis

Other bacterial foodborne intoxications, not elsewhere

A06.8	Amoebic infection of other sites Amoebic: • appendicitis • balanitis† (N51.2*)
A06.9	Amoebiasis, unspecified
A07	Other protozoal intestinal diseases
A07.0	Balantidiasis Balantidial dysentery
A07.1	Giardiasis [lambliasis]
A07.2	Cryptosporidiosis
A07.3	Isosporiasis Infection due to Isospora belli and Isospora hominis Intestinal coccidiosis Isosporosis
A07.8	Other specified protozoal intestinal diseases Intestinal trichomoniasis Sarcocystosis Sarcosporidiosis
A07.9	Protozoal intestinal disease, unspecified Flagellate diarrhoea Protozoal: • colitis • diarrhoea • dysentery
A08	Viral and other specified intestinal infections Excludes: influenza with involvement of gastrointestinal tract (J09, J10.8, J11.8)
A08.0	Rotaviral enteritis
A08.1	Acute gastroenteropathy due to Norwalk agent Small round structured virus enteritis
A08.2	Adenoviral enteritis

Other viral enteritis

enteritis NOSgastroenteritis NOSgastroenteropathy NOS

Viral:

Viral intestinal infection, unspecified

A08.5 Other specified intestinal infections

A09

Diarrhoea and gastroenteritis of presumed infectious origin

Note:

In countries where any term listed in A09 without further specification can be assumed to noninfectious 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 diarrhoea (K52.9)

Tuberculosis (A15-A19)

Includes: infections due to Mycobacterium tuberculosis and Mycobacterium

Excludes: congenital tuberculosis (P37.0)

pneumoconiosis associated with tuberculosis (J65)

sequelae of tuberculosis (B90.–)

silicotuberculosis (J65)

A15 Respiratory tuberculosis, bacteriologically and histologically confirmed

Tuberculosis of lung, confirmed by sputum microscopy with A15.0 or without culture

Tuberculous:

• bronchiectasis

• fibrosis of lung confirmed by sputum microsco • pneumonia or without culture

• pneumothorax

A15.1 Tuberculosis of lung, confirmed by culture only Conditions listed in A15.0, confirmed by culture only

A15.2 Tuberculosis of lung, confirmed histologically Conditions listed in A15.0, confirmed histologically

A15.3 Tuberculosis of lung, confirmed by unspecified means

Conditions listed in A15.0, confirmed but unspecified whether bacteriologically or histologically

A15.4 Tuberculosis of intrathoracic lymph nodes, confirmed bacteriologically and histologically

Tuberculosis of lymph nodes:

 hilar • mediasting

confirmed bacteriologically and his-

tologically

tracheobronchial

Excludes: specified as primary (A15.7)

▼Tuberculosis of larynx, trachea and bronchus, confirmed bacteriologically and histologically

Tuberculosis of:

bronchus

glottis

confirmed bacteriologically and histologi-

larynx

cally trachea

A15.6 Tuberculous pleurisy, confirmed bacteriologically and histologically

Tuberculosis of pleura | confirmed bacteriologically and Tuberculous empyema | histologically

Excludes: in primary respiratory tuberculosis, confirmed bacteriologically and histologically (A15.7)

- A15.7 Primary respiratory tuberculosis, confirmed bacteriologically and histologically
- A15.8 Other respiratory tuberculosis, confirmed bacteriologically and histologically

Mediastinal tuberculosis Nasopharyngeal tuberculosis Tuberculosis of:

confirmed bacteriologically and histologically

• nose

• sinus [any nasal]

- A15.9 Respiratory tuberculosis unspecified, confirmed bacteriologically and histologically
- A16 Respiratory tuberculosis, not confirmed bacteriologically or histologically
- A16.0 Tuberculosis of lung, bacteriologically and histologically negative.

Tuberculous:

- bronchiectasis
- fibrosis of lung

pneumoniapneumothorax

bacteriologically and histologically negative

A16.1 Tuberculosis of lung, bacteriological and histological examination not done

Conditions listed in A16.0, bacteriological and histological examination not done

Tuberculosis of lung, without mention of bacteriological or histological confirmation

Tuberculosis of lung Tuberculous:

- bronchiectasis
- fibrosis of lung
- pneumonia
- pneumothorax

NOS (without mention of bacteriological or histological confirmation)

A16.3 Tuberculosis of intrathoracic lymph nodes, without mention of bacteriological or histological confirmation

Tuberculosis of lymph nodes:

• hilar • intrathoracic

NOS (without mention of bacterio-

mediastinal

logical or histological confirmation)

• tracheobronchial

Excludes: when specified as primary (A16.7)

Tuberculosis of larynx, trachea and bronchus, without A16.4 mention of bacteriological or histological confirmation

Tuberculosis of:

• bronchus

NOS (without mention of bacteriological or • glottis

firmation)

• larynx

histological confirmation)

• trachea

Tuberculous pleurisy, without mention of bacteriological or A16.5 histological confirmation

Tuberculosis of pleura **Tuberculous:**

NOS (without mention of bacteriological or histological con-

• empyema

pleurisy

Excludes: in primary respiratory tuberculosis (A16.7)

Primary respiratory tuberculosis without mention of A16.7 bacteriological or histological confirmation

Primary:

- respiratory tuberculosis
- tuberculous complex

A16.8 Other respiratory tuberculosis, without mention of bacteriological or histological confirmation

Mediastinal tuberculosis

Nasopharyngeal tuberculosis

Tuberculosis of:

NOS (without mention of bacteriological or histological confirmation)

nose

A16.9

sinus [any nasal]

Respiratory tuberculosis unspecified, without mention of bacteriological or histological confirmation

Respiratory tuberculosis NOS

Tuberculosis NOS

A17† Tuberculosis of nervous system

A17.0† Tuberculous meningitis (G01*)

Tuberculosis of meninges (cerebral)(spinal)

Tuberculous leptomeningitis

A17.1† Meningeal tuberculoma (G07*)

Tuberculoma of meninges

A17.8† Other tuberculosis of nervous system

Tuberculoma Tuberculosis of Spinal cord (G07*)

Tuberculous:

- abscess of brain (G07*)
- meningoencephalitis (G05.0*)
- myelitis (G05.0*)
- polyneuropathy (G63.0*)

A17.9† Tuberculosis of nervous system, unspecified (G99.8*)

A18 Tuberculosis of other organs

A18.0† Tuberculosis of bones and joints

Tuberculosis of.

- hip (M01.1*)
- knee (M01.1*
- vertebral column (M49.0*)

Tuberculous:

- arthritis (M01.1*)
- mastoiditis (H75.0*)
- necrosis of bone (M90.0*)

• osteitis (M90.0*)

- osteomyelitis (M90.0*)
- synovitis (M68.0*)
- tenosynovitis (M68.0*)

Tuberculosis of genitourinary system

Tuberculosis of:

- bladder† (N33.0*)
- cervix† (N74.0*)
- kidney† (N29.1*)
- male genital organs† (N51.-*)
- ureter† (N29.1*)

Tuberculous female pelvic inflammatory disease† (N74.1*)

A18.2 **Tuberculous peripheral lymphadenopathy**

Tuberculous adenitis

Excludes: tuberculosis of lymph nodes:

- intrathoracic (A15.4, A16.3)
- mesenteric and retroperitoneal (A18.3)

*00/01/ tuberculous tracheobronchial adenopathy (A15.4,

A16.3)

A18.3 Tuberculosis of intestines, peritoneum and mesenteric glands

Tuberculosis (of):

- anus and rectum† (K93.0*)
- intestine (large)(small)† (K93.0*)
- retroperitoneal (lymph nodes)

Tuberculous:

- ascites
- enteritis† (K93.0*)
- peritonitis† (K67.3*)

Tuberculosis of skin and subcutaneous tissue A18.4

Erythema induratum, tuberculous

Lupus:

- exedens
- vulgaris:
 - NOS
 - of eyelid† (H03.1*)

Scrofuloderma

Excludes: lupus erythemat

• systemic

A18.5 Tuberculosis of eye

Tuberculous:

- chorioretinitis† (H32.0*)
- episcleritis† (H19.0*)
- interstitial keratitis† (H19.2*)
- iridocyentis† (H22.0*)
- keratoconjunctivitis (interstitial)(phlyctenular)† (H19.2*)

Excludes: lupus vulgaris of eyelid (A18.4)

A18.6 Tuberculosis of ear

Tuberculous otitis media† (H67.0*)

Excludes: tuberculous mastoiditis (A18.0†)

Tuberculosis of adrenal glands (E35.1*)

Addison's disease, tuberculous

A18.8 Tuberculosis of other specified organs

Tuberculosis of:

- endocardium† (I39.8*)
- myocardium† (I41.0*)
- oesophagus† (K23.0*)
- pericardium† (I32.0*)
- thyroid gland† (E35.0*)

Tuberculous cerebral arteritis† (I68.1*)

A19 Miliary tuberculosis

Includes: tuberculosis:

- disseminated
- generalized

tuberculous polyserositi

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

Certain zoonotic bacterial diseases (A20–A28)

A20 Plague

Includes: infection due to Yersinia pestis

- A20.0 Bubonic plague
- A20.1 Cellulocutaneous plague
- 420.2 Pneumonic plague
- A20.3 Plague meningitis
- A20.7 Septicaemic plague
- A20.8 Other forms of plague

Abortive plague

Asymptomatic plague

Pestis minor

A20.9 Plague, unspecified

CERTAIN INFECTIOUS AND PARASITIC DISEASES

A21	Tularaemia Includes: deer-fly fever infection due to Francisella tularensis rabbit fever
A21.0	Ulceroglandular tularaemia
A21.1	Oculoglandular tularaemia Ophthalmic tularaemia
A21.2	Pulmonary tularaemia
A21.3	Gastrointestinal tularaemia Abdominal tularaemia
A21.7	Generalized tularaemia
A21.8	Other forms of tularaemia
A21.9	Tularaemia, unspecified
A22	Anthrax Includes: infection due to Bacillus anthracis
A22.0	Cutaneous anthrax Malignant: • carbuncle • pustule
A22.1	Pulmonary anthrax Inhalation anthrax Ragpicker's disease Woolsorter's disease
A22.2	Gastrointestinal anthrax
A22.7	Anthrax septicaemia
A22.8	Other forms of anthrax Anthrax meningitis† (G01*)
A22.9	Anthrax, unspecified
A23	Brucellosis Includes: fever: • Malta • Mediterranean • undulant
A23.0	Brucellosis due to Brucella melitensis

Brucellosis due to Brucella abortus
Brucellosis due to Brucella suis
Brucellosis due to Brucella canis
Other brucellosis
Brucellosis, unspecified
Glanders and melioidosis
Glanders Infection due to Pseudomonas mallei Malleus
Acute and fulminating melioidosis Melioidosis: • pneumonia • septicaemia
Subacute and chronic melioidosis
Other melioidosis
Melioidosis, unspecified Infection due to Pseudomonas pseudomallei NOS Whitmore's disease
Rat-bite fevers
Spirillosis Sodoku
Streptobacillosis Epidemic arthritic erythema Haverhill fever Streptobacillary rat-bite fever
Rat-bite fever, unspecified
Erysipeloid
Cutaneous erysipeloid Erythema migrans
Erysipelothrix septicaemia
Other forms of erysipeloid

CERTAIN INFECTIOUS AND PARASITIC DISEASES

A27	Leptospirosis	
A27.0	Leptospirosis icterohaemorrhagica Leptospirosis due to <i>Leptospira interrogans</i> serovar icterohaemorrhagiae	
A27.8	Other forms of leptospirosis	
A27.9	Leptospirosis, unspecified	
A28	Other zoonotic bacterial diseases, not elsewhere classified	~0
A28.0	Pasteurellosis	
A28.1	Cat-scratch disease Cat-scratch fever	~O
A28.2	Extraintestinal yersiniosis Excludes: enteritis due to Yersinia enterocolitica (A04.6) plague (A20.–)	Y
A28.8	Other specified zoonotic bacterial diseases, not elsewh classified	ere
A28.9	Zoonotic bacterial disease, unspecified	
Other (A30-	bacterial diseases A49)	
A30	Leprosy [Hansen's disease] Includes: infection due to Mycobacterium leprae Excludes: sequelae of leprosy (B92)	
A30.0	Indeterminate leprosy I leprosy	
A30.1	Tuberculoid leprosy TT leprosy	
A30.2	Borderline tuberculoid leprosy BT leprosy	
A30.3	Borderline leprosy BB leprosy	
A30.4	Borderline lepromatous leprosy BL leprosy	

A30.5 Lepromatous leprosy

LL leprosy

A30.8 Other forms of leprosy

A30.9 Leprosy, unspecified

A31 Infection due to other mycobacteria

Excludes: leprosy (A30.–)

tuberculosis (A15–A19)

A31.0 Pulmonary mycobacterial infection

Infection due to *Mycobacterium*:

• avium

• *intracellulare* [Battey bacillus]

• kansasii

A31.1 Cutaneous mycobacterial infection

Buruli ulcer

Infection due to Mycobacterium:

• marinum

• ulcerans

A31.8 Other mycobacterial infections

A31.9 Mycobacterial infection, unspecified

Atypical mycobacterium infection NOS

Mycobacteriosis NOS

A32 Listeriosis

Includes: listerial foodborne infection

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

A32.0 Cutaneous listeriosis

432.1† Listerial meningitis and meningoencephalitis

Listerial:

• meningitis (G01*)

• meningoencephalitis (G05.0*)

A32.7 Listerial septicaemia

A32.8 Other forms of listeriosis

Listerial:

• cerebral arteritis† (I68.1*)

• endocarditis† (I39.8*)

Oculoglandular listeriosis

A32.9 Listeriosis, unspecified

A33	Tetanus neonatorum
A34	Obstetrical tetanus
A35	Other tetanus Tetanus NOS Excludes: tetanus: • neonatorum (A33) • obstetrical (A34)
A36	Diphtheria
A36.0	Pharyngeal diphtheria Diphtheritic membranous angina Tonsillar diphtheria
A36.1	Nasopharyngeal diphtheria
A36.2	Laryngeal diphtheria Diphtheritic laryngotracheitis
A36.3	Cutaneous diphtheria Excludes: erythrasma (L08.1)
A36.8	Other diphtheria Diphtheritic: • conjunctivitis† (H13.1*) • myocarditis† (I41.0*) • polyneuritis† (G63.0*)
A36.9	Diphtheria, unspecified)
A37	Whooping cough
A37.0	Whooping cough due to Bordetella pertussis
A37.1	Whooping cough due to Bordetella parapertussis
A37.8	Whooping cough due to other Bordetella species
A37.9	Whooping cough, unspecified
A38	Scarlet fever Scarlatina Excludes: streptococcal sore throat (J02.0)
A39	Meningococcal infection
A39.0†	Meningococcal meningitis (G01*)

	A39.1†	Waterhouse-Friderichsen syndrome (E35.1*) Meningococcal haemorrhagic adrenalitis Meningococcic adrenal syndrome
	A39.2	Acute meningococcaemia
	A39.3	Chronic meningococcaemia
	A39.4	Meningococcaemia, unspecified Meningococcal bacteraemia NOS
	A39.5†	Meningococcal heart disease Meningococcal: • carditis NOS (I52.0*) • endocarditis (I39.8*) • myocarditis (I41.0*) • pericarditis (I32.0*)
	A39.8	Other meningococcal infections Meningococcal: • arthritis† (M01.0*) • conjunctivitis† (H13.1*) • encephalitis† (G05.0*) • retrobulbar nepritis† (H48.1*) Postmeningococcal arthritis† (M03.0*)
	A39.9	Meningococcal infection, unspecified Meningococcal disease NOS
Ç	A40	Streptococcal septicaemia Excludes: during labour (O75.3) following:
	A40.0	Septicaemia due to streptococcus, group A
	A40.1	Septicaemia due to streptococcus, group B
/()	A40.1 A40.2	Septicaemia due to streptococcus, group D
¢o'(A40.2 A40.3	Septicaemia due to Streptococcus pneumoniae Pneumococcal septicaemia
	A40 8	Other strentecoccal senticaemia

A40.9 Streptococcal septicaemia, unspecified

A41 Other septicaemia

Excludes: bacteraemia NOS (A49.9) during labour (O75.3)

following:

- abortion or ectopic or molar pregnancy (O03–O07, (0.800)
- immunization (T88.0)
- *COO! ON!! • infusion, transfusion or therapeutic injection (T80.2) septicaemia (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:

- melioidosis (A24.1
- plague (A20.7)

toxic shock syndrome (A48.3)

A41.0 Septicaemia due to Staphylococcus aureus

- A41.1 Septicaemia due to other specified staphylococcus Septicaemia due to coagulase-negative staphylococcus
- Septicaemia due to unspecified staphylococcus A41.2
- A41.3 Septicaemia due to Haemophilus influenzae
- A41.4 Septicaemia due to anaerobes

Excludes: gas gangrene (A48.0)

Septicaemia due to other Gram-negative organisms Gram-negative septicaemia NOS

Other specified septicaemia

A41.9	Septicaemia, unspecified Septic shock
A42	Actinomycosis Excludes: actinomycetoma (B47.1)
A42.0	Pulmonary actinomycosis
A42.1	Abdominal actinomycosis
A42.2	Cervicofacial actinomycosis
A42.7	Actinomycotic septicaemia
A42.8	Other forms of actinomycosis
A42.9	Actinomycosis, unspecified
A43	Nocardiosis
A43.0	Pulmonary nocardiosis
A43.1	Cutaneous nocardiosis
A43.8	Other forms of nocardiosis
A43.9	Nocardiosis, unspecified
A44	Bartonellosis
A44.0	Systemic bartonellosis Oroya fever
A44.1	Cutaneous and mucocutaneous bartonellosis Verruga peruana
A44.8	Other forms of bartonellosis
A44.9	Bartonellosis, unspecified
A46	Erysipelas
	Excludes: postpartum or puerperal erysipelas (O86.8)
A48	Other bacterial diseases, not elsewhere classified <i>Excludes:</i> actinomycetoma (B47.1)
A48.0	Gas gangrene Clostridial: • cellulitis • myonecrosis
A48.1	Legionnaires' disease

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A48.2	Nonpneumonic Legionnaires' disease [Pontiac fever]		
A48.3	Toxic shock syndrome Excludes: endotoxic shock NOS (R57.8) septicaemia NOS (A41.9)		
A48.4	Brazilian purpuric fever Systemic Haemophilus aegyptius infection		
A48.8	Other specified bacterial diseases		
A49	Bacterial infection of unspecified site Excludes: bacterial agents as the cause of diseases classified to other chapters (B95–B96) chlamydial infection NOS (A74.9) meningococcal infection NOS (A39.9) rickettsial infection NOS (A79.9) spirochaetal infection NOS (A69.9)		
A49.0	Staphylococcal infection, unspecified site		
A49.1	Streptococcal infection, unspecified site		
A49.2	Haemophilus influenzae infection, unspecified site		
A49.3	Mycoplasma infection, unspecified site		
A49.8	Other bacterial infections of unspecified site		
A49.9	Bacterial infection, unspecified Bacteraemia NOS		
~ C	J. U.S.		

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

Excludes: human immunodeficiency virus [HIV] disease (B20–B24)

nonspecific and nongonococcal urethritis (N34.1)

Reiter's disease (M02.3)

A50 Congenital syphilis

A50.0 Early congenital syphilis, symptomatic

Any congenital syphilitic condition specified as early or manifest less than two years after birth.

Early congenital syphilis:

- cutaneous
- mucocutaneous
- visceral

Early congenital syphilitic:

- laryngitis
- · oculopathy
- osteochondropathy
- pharyngitis
- pneumoni
- rhinitis

A50.1 Early congenital syphilis, latent

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

A50.2 Early congenital syphilis, unspecified

Congenital syphilis NOS less than two years after birth.

0.3 Late congenital syphilitic oculopathy

Late congenital syphilitic interstitial keratitis† (H19.2*) Late congenital syphilitic oculopathy NEC† (H58.8*)

Excludes: Hutchinson's triad (A50.5)

A50.4 Late congenital neurosyphilis [juvenile neurosyphilis]

Dementia paralytica juvenilis

Juvenile:

- general paresis
- tabes dorsalis
- taboparetic neurosyphilis

Late congenital syphilitic:

- encephalitis† (G05.0*)
- meningitis† (G01*)
- polyneuropathy† (G63.0*)

Use additional code, if desired, to identify any associated mental disorder.

Excludes: Hutchinson's triad (A50.5)

A50.5 Other late congenital syphilis, symptomatic

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

Clutton's joints† (M03.1*)

Hutchinson's:

- teeth
- triad

Late congenital:

- cardiovascular syphilis† (I98.0*)
- syphilitic:
 - arthropathy† (M03.1*)
 - osteochondropathy† (M90.2*)

Syphilitic saddle nose.

A50.6 Late congenital syphilis, latent

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

A50.7 Late congenital syphilis, unspecified

Congential syphilis NOS two years or more after birth.

A50.9 Congenital syphilis, unspecified

A51 Early syphilis

A51.0 Primary genital syphilis

Syphilitic chancre NOS

A51.1 Primary anal syphilis

A51.2 Primary syphilis of other sites

A51.3 Secondary syphilis of skin and mucous membranes

Condyloma latum

Syphilitic:

- alopecia† (L99.8*)
- leukoderma† (L99.8*)
- mucous patch

A51.4 Other secondary syphilis

Secondary syphilitic:

- female pelvic inflammatory disease† (N74.2*)
- iridocyclitis† (H22.0*)
- lymphadenopathy
- meningitis† (G01*)
- myositis† (M63.0*)
- oculopathy NEC† (H58.8*)
- periostitis† (M90.1*)

A51.5 Early syphilis, latent

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

A51.9 Early syphilis, unspecified

A52 Late syphilis

A52.0† Cardiovascular syphilis

Cardiovascular syphilis NOS (I98.0*)

Syphilitic:

- ✓ aneurysm of aorta (I79.0*)
- aortic incompetence (I39.1*)
- aortitis (I79.1*)
- arteritis, cerebral (I68.1*)
- endocarditis NOS (I39.8*)
- myocarditis (I41.0*)
- pericarditis (I32.0*)
- pulmonary regurgitation (I39.3*)

A52.1 Symptomatic neurosyphilis

Charcot's 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*)

Tabes dorsalis

A52.2 Asymptomatic neurosyphilis

A52.3 Neurosyphilis, unspecified

Gumma (syphilitic)

Syphilis (late) of central nervous system NOS Syphiloma

A52.7 Other symptomatic late syphilis

Glomerular disease in syphilis† (N08.0*)

Gumma (syphilitic) any sites, except those classified

Late or tertiary syphilis | to A52.0–A52.

Late syphilitic:

- bursitis† (M73.1*)
- chorioretinitis† (H32.0*)
- episcleritis† (H19.0*)
- female pelvic inflammatory disease* (N74.2*)
- leukoderma† (L99.8*)
- oculopathy NEC† (H58.8*)
- peritonitis† (K67.2*

Syphilis [stage unspecified] of

- bone† (M90.2*)
- liver† (K77.0*
- lung† (J99.8*)
- muscle† (M63.0*)
- synovium* (M68.0*)

A52.8 Late syphilis, latent

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

A52.9 Late syphilis, unspecified

*OO! OU!

A53 Other and unspecified syphilis

A53.0 Latent syphilis, unspecified as early or late

Latent syphilis NOS

Positive serological reaction for syphilis

A53.9 Syphilis, unspecified

Infection due to Treponema pallidum NOS

Syphilis (acquired) NOS

Excludes: syphilis NOS causing death under two years of age (A50.2)

A54 Gonococcal infection

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

Gonococcal:

- cervicitis NOS
- cystitis NOS
- urethritis NOS
- vulvovaginitis NOS

Excludes: with!

- genitourinary gland abscess (A54.1)
- periorethral abscess (A54.1)

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

Gonococcal Bartholin's gland abscess

A54.2 Gonococcal pelviperitonitis and other gonococcal genitourinary infections

Conococcal:

- epididymitis† (N51.1*)
- female pelvic inflammatory disease† (N74.3*)
- orchitis† (N51.1*)
- prostatitis† (N51.0*)

Excludes: gonococcal peritonitis (A54.8)

A54.3 Gonococcal infection of eye

Gonococcal:

- conjunctivitis† (H13.1*)
- iridocyclitis† (H22.0*)

Ophthalmia neonatorum due to gonococcus

A54.4† Gonococcal infection of musculoskeletal system

Gonococcal:

- arthritis (M01.3*)
- bursitis (M73.0*)
- osteomyelitis (M90.2*)
- synovitis (M68.0*)
- tenosynovitis (M68.0*)

A54.5 Gonococcal pharyngitis

A54.6 Gonococcal infection of anus and rectum

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
- skin lesions

Excludes: gonococcal pelviperitonitis

Gonococcal infection, unspecified A54.9

A55 Chlamydial lymphogranuloma (venereum)

Climatic or tropical bubo

Durand-Nicolas-Favre diseas

Esthiomene

Kolnise

Lymphogranuloma inquinale

A56 Other sexually transmitted chlamydial diseases

Includes: sexually transmitted diseases due to Chlamydia

trachomatis

Excludes: chlamydial:

• lymphogranuloma (A55)

• neonatal:

conjunctivitis (P39.1)pneumonia (P23.1)

conditions classified to A74.-

A56.0 Chlamydial infection of lower genitourinary tract

Chlamydial:

- cervicitis
- cystitis
- urethritis
- vulvovaginitis

A56.1 Chlamydial infection of pelviperitoneum and other genitourinary organs

Chlamydial:

- epididymitis† (N51.1*
- female pelvic inflammatory disease† (N74.4*)
- orchitis† (N51.1*)

A56.2 Chlamydial infection of genitourinary tract, unspecified

- A56.3 Chlamydial infection of anus and rectum
- A56.4 Chlamydial infection of pharynx
- A56.8 Sexually transmitted chlamydial infection of other sites

A57 Chancroid

Ulcus molle

A58 Granuloma inguinale

Donovanosis

A59 Trichomoniasis

Excludes: intestinal trichomoniasis (A07.8)

A59.0 Urogenital trichomoniasis

Leukorrhoea (vaginalis) Prostatitis† (N51.0*) due to *Trichomonas* (vaginalis)

A59.8 Trichomoniasis of other sites

A59.9	Trichomoniasis, unspecified
A60	Anogenital herpesviral [herpes simplex] infection
A60.0	Herpesviral infection of genitalia and urogenital tract Herpesviral infection of genital tract: • female† (N77.0–N77.1*) • male† (N51*)
A60.1	Herpesviral infection of perianal skin and rectum
A60.9	Anogenital herpesviral infection, unspecified
A63	Other predominantly sexually transmitted diseases, not elsewhere classified Excludes: molluscum contagiosum (B08.1) papilloma of cervix (D26.0)
A63.0	Anogenital (venereal) warts
A63.8	Other specified predominantly sexually transmitted diseases
A64	Unspecified sexually transmitted disease Venereal disease NOS

Other spirochaetal diseases (A65-A69)

Excludes: leptospirosis (A27.–syphilis (A50–A53)

A65 Nonvenereal syphilis

Bejel Endemic sy

A66 Yaws

Includes: bouba

framboesia (tropica)

pian

A66.0 Initial lesions of yaws

Chancre of yaws

Framboesia, initial or primary Initial framboesial ulcer

Mother yaw

A66.1 Multiple papillomata and wet crab yaws

Framboesioma Pianoma

Plantar or palmar papilloma of yaw

A66.2 Other early skin lesions of yaws

Cutaneous yaws, less than five years after infection

Early yaws (cutaneous) (macular) (maculopapular) (micropapular)

(papular)

Framboeside of early yaws

A66.3 Hyperkeratosis of yaws

Ghoul hand

Hyperkeratosis, palmar or plantar (early)(late) due to yaws

Worm-eaten soles

A66.4 Gummata and ulcers of yaws

Gumnatous framboeside

Nodular late yaws (ulcerated)

A66.5 Gangosa

Rhinopharyngitis mutilans

A66.6 Bone and joint lesions of yaws

Ganglion

Hydrarthrosis

of yaws (early)(late)

Osteitis

Periostitis (hypertrophic)

Goundou

Gumma, bone

of yaws (late)

Gummatous osteitis or periostitis

A66.7 Other manifestations of yaws

Juxta-articular nodules of yaws

Mucosal yaws

A66.8 Latent yaws

Yaws without clinical manifestations, with positive serology

A66.9 Yaws, unspecified

A67 Pinta [carate]

A67.0 Primary lesions of pinta

Chancre (primary) Papule (primary) of pinta [carate]

A67.1 Intermediate lesions of pinta

Erythematous plaques

Hyperchromic lesions of pinta [carate]

Hyperkeratosis

Pintids

A67.2 Late lesions of pinta

Cardiovascular lesions† (I98.1*)

Skin lesions:

• achromic

of pinta [carate]

cicatricialdyschromic

dysemonne

A67.3 Mixed lesions of pinta

Achromic with hyperchromic skin lesions of pinta [carate]

A67.9 Pinta, unspecified

A68 Relapsing fevers

Includes: recurrent fever

Excludes: Lyme disease (A69.2)

A68.0 Louse-borne relapsing fever

Relapsing fever due to Borrelia recurrentis

A68.1 Tick-borne relapsing fever

Relapsing fever due to any Borrelia species other than Borrelia

recurrenti

A68.9 Relapsing fever, unspecified

A69 Other spirochaetal infections

A69.0 Necrotizing ulcerative stomatitis

Cancrum oris

Fusospirochaetal gangrene

Noma

Stomatitis gangrenosa

*00\0\land

A69.1 Other Vincent's infections

Fusospirochaetal pharyngitis

Necrotizing ulcerative (acute):

- gingivitis
- gingivostomatitis

Spirochaetal stomatitis

Trench mouth

Vincent's:

- angina
- gingivitis

A69.2 Lyme disease

Erythema chronicum migrans due to Borrelia burgdorferi

A69.8 Other specified spirochaetal infections

A69.9 Spirochaetal infection, unspecified

Other diseases caused by chlamydiae (A70–A74)

A70 Chlamydia psittaci infection

Ornithosis Parrot feve

Psittacosi

A71 Trachoma

Excludes: sequelae of trachoma (B94.0)

A71.0 Initial stage of trachoma

Trachoma dubium

A71.1 Active stage of trachoma

Granular conjunctivitis (trachomatous)

Trachomatous:

- follicular conjunctivitis
- pannus

A71.9 Trachoma, unspecified

A74 Other diseases caused by chlamydiae

Excludes: chlamydial pneumonia (J16.0)

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

*00\0\I\\ sexually transmitted chlamydial diseases (A55–A56)

A74.0† Chlamydial conjunctivitis (H13.1*)

Paratrachoma

Other chlamydial diseases A74.8

Chlamydial peritonitis† (K67.0*)

Chlamydial infection, unspecified A74.9

Chlamydiosis NOS

Rickettsioses (A75 - A79)

A75 Typhus fever

Excludes: rickettsiosis due to Ehrlichia senne

Epidemic louse-borne typhus fever due to Rickettsia A75.0

prowazekii

Classical typhus (fever) Epidemic (louse-borne) typhus

A75.1 Recrudescent typhus [Brill's disease]

Brill-Zinsser disease

A75.2 Typhus fever due to Rickettsia typhi

Murine (flea-borne) typhus

A75.3 Typhus fever due to Rickettsia tsutsugamushi

Scrub (mite-borne) typhus Tsutsugamushi fever

A75.9 Typhus fever, unspecified

Typhus (fever) NOS

Spotted fever [tick-borne rickettsioses]

Spotted fever due to Rickettsia rickettsii

Rocky Mountain spotted fever Sao Paulo fever

A77.1 Spotted fever due to Rickettsia conorii

African tick typhus Boutonneuse fever India tick typhus Kenya tick typhus Marseilles fever

Mediterranean tick fever

A77.2 Spotted fever due to Rickettsia sibirica

North Asian tick fever Siberian tick typhus

Spotted fever due to Rickettsia australis A77.3

Queensland tick typhus

A77.8 Other spotted fevers

Spotted fever, unspecified A77.9

Tick-borne typhus NOS

A78 Q fever

Infection due to Coxiella burnetii Nine Mile fever

Quadrilateral fever

A79 Other rickettsioses

A79.0 Trench fever

Quintan fever Volhynian fever

Rickettsialpox due to Rickettsia akari

Kew Garden fever Vesicular rickettsiosis

Other specified rickettsioses

Rickettsiosis due to Ehrlichia sennetsu

Rickettsiosis, unspecified

Rickettsial infection NOS

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

(A80–A	A89)
Excludes:	sequelae of: • poliomyelitis (B91) • viral encephalitis (B94.1)
A80	Acute poliomyelitis
A80.0	Acute paralytic poliomyelitis, vaccine-associated
A80.1	Acute paralytic poliomyelitis, wild virus, imported
A80.2	Acute paralytic poliomyelitis, wild virus, indigenous
A80.3	Acute paralytic poliomyelitis, other and unspecified
A80.4	Acute nonparalytic poliomyelitis
A80.9	Acute poliomyelitis, unspecified
A81	Atypical virus infections of central nervous system Includes: prion diseases of the central nervous system
A81.0	Creutzfeldt-Jakob disease Subacute spongiform encephalopathy
A81.1	Subacute sclerosing panencephalitis Dawson's inclusion body encephalitis Van Bogaert's sclerosing leukoencephalopathy
A81.2	Progressive multifocal leukoencephalopathy Multifocal leukoencephalopathy NOS
A81.8	Other atypical virus infections of central nervous system Kuru
A81.9	Atypical virus infection of central nervous system, unspecified Prion disease of central nervous system NOS
A82	Rabies
A82.0	Sylvatic rabies
A82.1	Urban rabies
A82.9	Rabies, unspecified

A8	Mosquito-borne viral encephalitis Includes: mosquito-borne viral meningoencephalitis
	Excludes: Venezuelan equine encephalitis (A92.2)
A83	.0 Japanese encephalitis
A83	.1 Western equine encephalitis
A83	2 Eastern equine encephalitis
A83	.3 St Louis encephalitis
A83	4 Australian encephalitis Kunjin virus disease
A83	California encephalitis California meningoencephalitis La Crosse encephalitis
A83	.6 Rocio virus disease
A83	8 Other mosquito-borne viral encephalitis
A83	9 Mosquito-borne viral encephalitis, unspecified
A8	Tick-borne viral encephalitis Includes: tick borne viral meningoencephalitis
A84	.0 Far Eastern tick-borne encephalitis [Russian spring-summer encephalitis]
A84	.1 Central European tick-borne encephalitis
A84	.8 • Other tick-borne viral encephalitis Louping ill Powassan virus disease
A84	
.00	
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A85 Other viral encephalitis, not elsewhere classified

Includes: specified viral:

• encephalomyelitis NEC

• meningoencephalitis NEC

Excludes: benign myalgic encephalomyelitis (G93.3)

encephalitis due to:

- herpesvirus [herpes simplex] (B00.4)
- measles virus (B05.0)
- mumps virus (B26.2)
- poliomyelitis virus (A80.–)
- zoster (B02.0)

lymphocytic choriomeningitis (A87.2)

A85.0† Enteroviral encephalitis (G05.1*)

Enteroviral encephalomyelitis

A85.1† Adenoviral encephalitis (G05.1*)

Adenoviral meningoencephalitis

A85.2 Arthropod-borne viral encephalitis, unspecified

A85.8 Other specified viral encephalitis

Encephalitis lethargica

Von Economo-Cruchet disease

A86 Unspecified viral encephalitis

Viral:

- encephalomyelitis NOS
- meningoencephalitis NOS

A87 Viral meningitis

Excludes: meningitis due to:

- herpesvirus [herpes simplex] (B00.3)
- measles virus (B05.1)
- mumps virus (B26.1)
- poliomyelitis virus (A80.–)
- zoster (B02.1)

A87.0[†] **◆**Enteroviral meningitis (G02.0*)

Ooxsackievirus meningitis Echovirus meningitis

A87.1† Adenoviral meningitis (G02.0*)

A87.2 Lymphocytic choriomeningitis

Lymphocytic meningoencephalitis

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A87.8	Other viral meningitis
A87.9	Viral meningitis, unspecified
A88	Other viral infections of central nervous system, not elsewhere classified Excludes: viral: • encephalitis NOS (A86) • meningitis NOS (A87.9)
A88.0	Enteroviral exanthematous fever [Boston exanthem]
A88.1	Epidemic vertigo
A88.8	Other specified viral infections of central nervous system
A89	Unspecified viral infection of central nervous system
fever	opod-borne viral fevers and viral haemorrhagic s -A99)
A90	Dengue fever [classical dengue] Excludes: dengue haemorrhagic fever (A91)
A91	Dengue haemorrhagic fever
A92	Other mosquito-borne viral fevers Excludes: Ross River disease (B33.1)
A92.0	Chikungunya virus disease Chikungunya (haemorrhagic) fever
A92.1	O'nyong-nyong fever
A92.2	Venezuelan equine fever Venezuelan equine: • encephalitis • encephalomyelitis virus disease
A92.3 A92.4	West Nile virus infection West Nile fever
A92.4	Rift Valley fever
A92.8	Other specified mosquito-borne viral fevers

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A92.9	Mosquito-borne viral fever, unspecified
A93	Other arthropod-borne viral fevers, not elsewhere classified
A93.0	Oropouche virus disease Oropouche fever
A93.1	Sandfly fever Pappataci fever Phlebotomus fever
A93.2	Colorado tick fever
A93.8	Other specified arthropod-borne viral fevers Piry virus disease Vesicular stomatitis virus disease [Indiana fever]
A94	Unspecified arthropod-borne viral fever Arboviral fever NOS Arbovirus infection NOS
A95	Yellow fever
A95.0	Sylvatic yellow fever Jungle yellow fever
A95.1	Urban yellow fever
A95.9	Yellow fever, unspecified
A96	Arenaviral haemorrhagic fever
A96.0	Junin haemorrhagic fever Argentinian haemorrhagic fever
A96.1	Machupo haemorrhagic fever Bolivian haemorrhagic fever
A96.2	Lassa fever
A96.8	Other arenaviral haemorrhagic fevers
A96.9	Arenaviral haemorrhagic fever, unspecified

A98 Other viral haemorrhagic fevers, not elsewhere classified Excludes: chikungunya haemorrhagic fever (A92.0) dengue haemorrhagic fever (A91) A98.0 Crimean-Congo haemorrhagic fever Central Asian haemorrhagic fever A98.1 Omsk haemorrhagic fever A98.2 **Kyasanur Forest disease** A98.3 Marburg virus disease A98.4 Ebola virus disease A98.5 Haemorrhagic fever with renal syndrome Haemorrhagic fever: • epidemic • Korean • Russian Hantaan virus disease renal manifestations Hantanvirus disease Nephropathia epidemica virus (cardio-)pulmonary syndrome (B33.4† A98.8 Other specified viral haemorrhagic fevers A99 Unspecified viral haemorrhagic fever

Viral infections characterized by skin and mucous membrane lesions

(B00-B09)

B00 Herpesviral [herpes simplex] infections

Excludes: anogenital herpesviral infection (A60.–) congenital herpesviral infection (P35.2)

gammaherpesviral mononucleosis (B27.0)

herpangina (B08.5)

B00.0 Eczema herpeticum

Kaposi's varicelliform eruption

B00.1 Herpesviral vesicular dermatitis Herpes simplex: • facialis • labialis Vesicular dermatitis of: • ear due to human (alpha) herpesvirus 2 • lip B00.2 Herpesviral gingivostomatitis and pharyngotonsillitis Herpesviral pharyngitis Herpesviral meningitis (G02.0*) B00.3† B00.4† Herpesviral encephalitis (G05.1*) Herpesviral meningoencephalitis Simian B disease B00.5 Herpesviral ocular disease Herpesviral: • conjunctivitis† (H13.1*) • dermatitis of eyelid† (H03.1*) • iridocyclitis† (H22.0*) • iritis† (H22.0*) • keratitis† (H19.1*) • keratoconjunctivitis† (H19.1*) • uveitis, anterior† (H22.0*) Disseminated herpesviral disease B00.7 Herpesviral septicaemia B00.8 Other forms of herpesviral infection Herpesviral: • hepatitis† (K77.0* • whitlow Herpesviral infection, unspecified B00.9 Herpes simplex infection NOS Varicella [chickenpox] B01 Varicella meningitis (G02.0*) B01.0† Varicella encephalitis (G05.1*) B01.1† Postchickenpox encephalitis Varicella encephalomyelitis Varicella pneumonia (J17.1*)

Varicella with other complications

B01.8

B01.9 Varicella without complication

Varicella NOS

B02 Zoster [herpes zoster]

Includes: shingles zona

B02.0† Zoster encephalitis (G05.1*)

Zoster meningoencephalitis

B02.1† Zoster meningitis (G02.0*)

B02.2† Zoster with other nervous system involvement

Postherpetic:

• geniculate ganglionitis (G53.0*)

• polyneuropathy (G63.0*)

• trigeminal neuralgia (G53.0*

B02.3 Zoster ocular disease

Zoster:

• blepharitis† (H03.1*)

• conjunctivitis† (H13.)

iridocyclitis† (H22.0*)

• iritis† (H22.0

• keratitis† (H19.2)

• keratoconjunctivitis† (H19.2*)

• scleritis* (H19.0*)

B02.7 Disseminated zoster

B02.8 • Zoster with other complications

B02.9 Zoster without complication

Zoster NOS

B03 Smallpox¹

B04 Monkeypox

¹ In 1980 the 33rd World Health Assembly declared that smallpox had been eradicated. The classification is maintained for surveillance purposes.

CERTAIN INFECTIOUS AND PARASITIC DISEASES

B05 Measles Includes: morbilli Excludes: subacute sclerosing panencephalitis (A81.1) B05.0† Measles complicated by encephalitis (G05.1*) Postmeasles encephalitis B05.1† Measles complicated by meningitis (G02.0*) Postmeasles meningitis Measles complicated by pneumonia (J17.1*) B05.2† Postmeasles pneumonia B05.3† Measles complicated by otitis media (H67.1*) Postmeasles otitis media B05.4 Measles with intestinal complications B05.8 Measles with other complications Measles keratitis and keratoconjunctivitis† (H19.2*) B05.9 Measles without complication Measles NOS B06 Rubella [German measles] Excludes: congenital rubella (P35.0) Rubella with neurological complications B06.0† Rubella: • encephalitis (G05.1*) • meningitis (G02.0*) • meningoencephalitis (G05 B06.8 Rubella with other complications Rubella: • arthritis† (M01.4*) • pneumonia† (**J1**7.1*) Rubella without complication B06.9 Rubella NOS

*00,011/

B07 Viral warts

Verruca:

- simplex
- vulgaris

Excludes: anogenital (venereal) warts (A63.0)

- papilloma of:
- bladder (D41.4)
- cervix (D26.0)
- larynx (D14.1)

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

Excludes: vesicular stomatitis virus disease (A93.8)

B08.0 Other orthopoxvirus infections

Cowpox

Orf virus disease

Pseudocowpox [milker's node

Vaccinia

Excludes: monkeypox (B04)

- B08.1 Molluscum contagiosum
- B08.2 Exanthema subitum [sixth disease]
- B08.3 Erythema infectiosum [fifth disease]

B08.4 Enteroviral vesicular stomatitis with exanthem

Hand, foot and mouth disease

B08.5 Enteroviral vesicular pharyngitis

Herpangina

Other specified viral infections characterized by skin and mucous membrane lesions

Enteroviral lymphonodular pharyngitis

Foot-and-mouth disease Tanapox virus disease Yaba pox virus disease

Unspecified viral infection characterized by skin and mucous membrane lesions

Viral:

- enanthema NOS
- exanthema NOS

Viral hepatitis (B15–B19)

`	•		
Excludes:	cytomegaloviral hepatitis (B25.1) herpesviral [herpes simplex] hepatitis (B00.8) sequelae of viral hepatitis (B94.2)		
B15	Acute hepatitis A		
B15.0	Hepatitis A with hepatic coma		
B15.9	Hepatitis A without hepatic coma Hepatitis A (acute)(viral) NOS		
B16	Acute hepatitis B		
B16.0	Acute hepatitis B with delta-agent (coinfection) with hepatic coma		
B16.1	Acute hepatitis B with delta-agent (coinfection) without hepatic coma		
B16.2	Acute hepatitis B without delta-agent with hepatic coma		
B16.9	Acute hepatitis B without delta-agent and without hepatic coma Hepatitis B (acute)(viral) NOS		
B17	Other acute viral hepatitis		
B17.0	Acute delta-(super)infection of hepatitis B carrier		
B17.1	Acute hepatitis C		
B17.2	Acute hepatitis E		
B17.8	Other specified acute viral hepatitis Hepatitis non-A non-B (acute)(viral) NEC		
B18	Chronic viral hepatitis		
B18.0	Chronic viral hepatitis B with delta-agent		
B18.1	Chronic viral hepatitis B without delta-agent Chronic (viral) hepatitis B		
B18.2	Chronic viral hepatitis C		
B18.8	Other chronic viral hepatitis		
B18.9	Chronic viral henatitis, unspecified		

	B19	Unspecified viral hepatitis
	B19.0	Unspecified viral hepatitis hepatic with coma
	B19.9	Unspecified viral hepatitis without hepatic coma Viral hepatitis NOS
	Human	immunodeficiency virus [HIV] disease
	(B20–B	
	Excludes:	asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
	B20	Human immunodeficiency virus [HIV] disease resulting in infectious and parasitic diseases <i>Excludes:</i> acute HIV infection syndrome (B23.0)
	B20.0	HIV disease resulting in mycobacterial infection HIV disease resulting in tuberculosis
	B20.1	HIV disease resulting in other bacterial infections
	B20.2	HIV disease resulting in cytomegaloviral disease
	B20.3	HIV disease resulting in other viral infections
	B20.4	HIV disease resulting in candidiasis
	B20.5	HIV disease resulting in other mycoses
	B20.6	HIV disease resulting in <i>Pneumocystis jirovecii</i> pneumonia HIV disease resulting in <i>Pneumocystis carinii</i> pneumonia
	B20.7	HIV disease resulting in multiple infections
	B20.8	HIV disease resulting in other infectious and parasitic
	2.	diseases
C	B2 0.9	HIV disease resulting in unspecified infectious or parasitic disease
	,	HIV disease resulting in infection NOS
¢o'(B21	Human immunodeficiency virus [HIV] disease resulting in malignant neoplasms
	B21.0	HIV disease resulting in Kaposi's sarcoma
	B21.1	HIV disease resulting in Burkitt's lymphoma
*	B21.2	HIV disease resulting in other types of non-Hodgkin's lymphoma

CERTAIN INFECTIOUS AND PARASITIC DISEASES

B21.3	HIV disease resulting in other malignant neoplasms of lymphoid, haematopoietic and related tissue
B21.7	HIV disease resulting in multiple malignant neoplasms
B21.8	HIV disease resulting in other malignant neoplasms
B21.9	HIV disease resulting in unspecified malignant neoplasm
B22	Human immunodeficiency virus [HIV] disease resulting in other specified diseases
B22.0	HIV disease resulting in encephalopathy HIV dementia
B22.1	HIV disease resulting in lymphoid interstitial pneumonitis
B22.2	HIV disease resulting in wasting syndrome HIV disease resulting in failure to thrive Slim disease
B22.7	HIV disease resulting in multiple diseases classified elsewhere Note: For use of this category, reference should be made to the morbidity or mortality coding rules and guidelines in Volume 2.
B23	Human immunodeficiency virus [HIV] disease resulting in other conditions
B23.0	Acute HIV infection syndrome
B23.1	HIV disease resulting in (persistent) generalized lymphadenopathy
B23.2	HIV disease resulting in haematological and immunological abnormalities, not elsewhere classified
B23.8	HIV disease resulting in other specified conditions
B24	Unspecified human immunodeficiency virus [HIV] disease Acquired immunodeficiency syndrome [AIDS] NOS AIDS-related complex [ARC] NOS

Other viral diseases (B25–B34)

B25	Cytomegaloviral disease Excludes: congenital cytomegalovirus infection (P35.1) cytomegaloviral mononucleosis (B27.1)
B25.0†	Cytomegaloviral pneumonitis (J17.1*)
B25.1 †	Cytomegaloviral hepatitis (K77.0*)
B25.2†	Cytomegaloviral pancreatitis (K87.1*)
B25.8	Other cytomegaloviral diseases
B25.9	Cytomegaloviral disease, unspecified
B26	Mumps Includes: parotitis: • epidemic • infectious
B26.0†	Mumps orchitis (N51.1*)
B26.1 †	Mumps meningitis (G02.0*)
B26.2 †	Mumps encephalitis (G05.1*)
B26.3†	Mumps pancreatitis (K87.1*)
B26.8	Mumps with other complications Mumps: • arthritis† (M01.5*) • myocarditis† (I41.1*) • nephritis† (N08.0*) • polyneuropathy† (G63.0*)
E 26.9	Mumps without complication Mumps: • NOS • parotitis NOS

CERTAIN INFECTIOUS AND PARASITIC DISEASES

B27	Infectious mononucleosis
	Includes: glandular fever
	monocytic angina
	Pfeiffer's disease
B27.0	Gammaherpesviral mononucleosis
	Mononucleosis due to Epstein-Barr virus
B27.1	Cytomegaloviral mononucleosis
B27.8	Other infectious mononucleosis
B27.9	Infectious mononucleosis, unspecified
B30	Viral conjunctivitis
	Excludes: ocular disease:
	herpesviral [herpes simplex] (B00.5)zoster (B02.3)
	200101 (20213)
B30.0†	Keratoconjunctivitis due to adenovirus (H19.2*)
	Epidemic keratoconjunctivitis
	Shipyard eye
B30.1†	Conjunctivitis due to adenovirus (H13.1*) Acute adenoviral follicular conjunctivitis
	Swimming-pool conjunctivitis
B30.2	Viral pharyngoconjunctivitis
B30.3†	Acute epidemic haemorrhagic conjunctivitis (enteroviral)
D30.31	(H13.1*)
	Conjunctivitis due to:
	• coxsackievirus 24
	• enterovirus 70
D00.0:	Haemorrhagic conjunctivitis (acute)(epidemic)
B30.8†	Other viral conjunctivitis (H13.1*) Newcastle conjunctivitis
B20.0	
B30.9	Viral conjunctivitis, unspecified
B33	Other viral diseases, not elsewhere classified
B33.0	Epidemic myalgia
	Bornholm disease
B33.1	Ross River disease
	Epidemic polyarthritis and exanthema
	Ross River fever

B33	.2	Viral carditis
B33	.3	Retrovirus infections, not elsewhere classified Retrovirus infection NOS
В33	. 4 †	Hantavirus (cardio-)pulmonary syndrome [HPS] [HCPS] (J17.1*) Hantavirus disease with pulmonary manifestations Sin Nombre virus disease
		Use additional code (N17.9), if desired, to identify any renal failure associated with HPS caused by the Andes, Bayou and Black Creek Canal hantavirus aetiologies.
		Excludes: haemorrhagic fever with renal manifestations (A98.5)
В33	.8	Other specified viral diseases
B3	34	Viral infection of unspecified site Excludes: cytomegaloviral disease NOS (B25.9) herpesvirus [herpes simplex] infection NOS (B00.9) retrovirus infection NOS (B33.3) viral agents as the cause of diseases classified to other chapters (B97)
B34	.0	Adenovirus infection, unspecified site
B34	.1	Enterovirus infection, unspecified site Coxsackievirus infection NOS Echovirus infection NOS
B34	.2	Coronavirus infection, unspecified site Excludes: severe acute respiratory syndrome [SARS] (U04.9)
B34	.3	Parvovirus infection, unspecified site
В34	.4	Papovavirus infection, unspecified site
B34	.8	Other viral infections of unspecified site
S 864	.9	Viral infection, unspecified Viraemia NOS
COI US B34		

Mycoses (B35-B49)

Excludes: hypersensitivity pneumonitis due to organic dust (J67.–)

mycosis fungoides (C84.0)

B35 Dermatophytosis

Includes: favus

infections due to species of Epidermophyton,

Microsporum and Trichophyton tinea, any type except those in B36.-

B35.0 Tinea barbae and tinea capitis

Beard ringworm

Kerion

Scalp ringworm Sycosis, mycotic

B35.1 Tinea unguium

Dermatophytic onychia Dermatophytosis of nail Onychomycosis

Ringworm of nails

B35.2 Tinea manuum

Dermatophytosis of hand

Hand ringworm

B35.3 Tinea pedis

Athlete's foot

Dermatophytosis of

Foot ringworm

B35.4 Tinea corporis

Ringworm of the body

B35.5 Tinea imbricata

Tokelau

B35.6 Tinea cruris

Phobi itch

Groin ringworm

ock itch

B35.8 Other dermatophytoses Dermatophytosis: • disseminated • granulomatous *0010III B35.9 Dermatophytosis, unspecified Ringworm NOS **B36** Other superficial mycoses B36.0 Pityriasis versicolor Tinea: • flava • versicolor B36.1 Tinea nigra Keratomycosis nigricans palmaris Microsporosis nigra Pityriasis nigra White piedra B36.2 Tinea blanca Black piedra B36.3 **B36.8** Other specified superficial mycoses B36.9 Superficial mycosis, unspecified **B37** Candidiasis' candidosis Includes: moniliasis Excludes: neonatal candidiasis (P37.5) Candidal stomatitis Oral thrush **Pulmonary candidiasis** Candidiasis of skin and nail Candidal:

Excludes: diaper [napkin] dermatitis (L22)

Candidiasis of vulva and vagina (N77.1*) B37.3†

Candidal vulvovaginitis Monilial vulvovaginitis

Vaginal thrush

• onychia • paronychia

CERTAIN INFECTIOUS AND PARASITIC DISEASES

	·
B37.4	Candidiasis of other urogenital sites
	Candidal: • balanitis† (N51.2*)
	1 11 1 (NIOTION)
B37.5†	• urethritis† (N37.0*) Candidal meningitis (G02.1*) Candidal endocarditis (I39.8*) Candidal septicaemia Candidasis of other sites Candidal:
B37.6†	Candidal endocarditis (I39.8*)
B37.7	Candidal septicaemia
B37.8	Candidiasis of other sites
	Candidal:
	• cheilitis • enteritis
B37.9	Candidal septicaemia Candidiasis of other sites Candidal: • cheilitis • enteritis Candidiasis, unspecified Thrush NOS
	Thrush NOS
B38	Coccidioidomycosis
B38.0	Acute pulmonary coccidioidomycosis
B38.1	Chronic pulmonary coccidioidomycosis
B38.2	Pulmonary coccidioidomycosis, unspecified
B38.3	Cutaneous coccidioidomycosis
B38.4†	Coccidioidomycosis meningitis (G02.(*)
B38.7	Disseminated coccidioidomycosis
D30.1	Generalized coccidioidomycosis
B38.8	Other forms of coccidioidomycosis
B38.9	Coccidioidomycosis, unspecified
B39	Histoplasmosis
B39.0	. 4
	Acute pulmonary histoplasmosis capsulati
B39.1	Chronic pulmonary histoplasmosis capsulati
B39.2 B39.3	Pulmonary histoplasmosis capsulati, unspecified Disseminated histoplasmosis capsulati
D39.3	Generalized histoplasmosis capsulati
B39.4	Histoplasmosis capsulati, unspecified
	American histoplasmosis
B39.5	Histoplasmosis duboisii
	African histoplasmosis
B39.9	Histoplasmosis, unspecified

B40	Blastomycosis Excludes: Brazilian blastomycosis (B41.–) keloidal blastomycosis (B48.0)
B40.0	Acute pulmonary blastomycosis
B40.1	Chronic pulmonary blastomycosis
B40.2	Pulmonary blastomycosis, unspecified
B40.3	Cutaneous blastomycosis
B40.7	Disseminated blastomycosis Generalized blastomycosis
B40.8	Other forms of blastomycosis
B40.9	Blastomycosis, unspecified
B41	Paracoccidioidomycosis Includes: Brazilian blastomycosis Lutz' disease
B41.0	Pulmonary paracoccidioidomycosis
B41.7	Disseminated paracoccidioidomycosis Generalized paracoccidioidomycosis
B41.8	Other forms of paracoccidioidomycosis
B41.9	Paracoccidioidomycosis, unspecified
B42	Sporotrichosis
B42.0†	Pulmonary sporotrichosis (J99.8*)
B42.1	Lymphocutaneous sporotrichosis
B42.7	Disseminated sporotrichosis Generalized sporotrichosis
B42.8	Other forms of sporotrichosis
B42.9	Sporotrichosis, unspecified
B43	Chromomycosis and phaeomycotic abscess
B43.0	Cutaneous chromomycosis Dermatitis verrucosa
B43.1	Phaeomycotic brain abscess Cerebral chromomycosis
B43.2	Subcutaneous phaeomycotic abscess and cyst

B43.8	Other forms of chromomycosis
B43.9	Chromomycosis, unspecified
B44	Aspergillosis Includes: aspergilloma
B44.0	Invasive pulmonary aspergillosis
B44.1	Other pulmonary aspergillosis
B44.2	Tonsillar aspergillosis
B44.7	Includes: aspergilloma Invasive pulmonary aspergillosis Other pulmonary aspergillosis Tonsillar aspergillosis Disseminated aspergillosis Generalized aspergillosis
B44.8	Other forms of aspergillosis
B44.9	Aspergillosis, unspecified
B45	Cryptococcosis
B45.0	Pulmonary cryptococcosis
B45.1	Cerebral cryptococcosis Cryptococcal meningitis† (G02.1*) Cryptococcosis meningocerebralis
B45.2	Cutaneous cryptococcosis
B45.3	Osseous cryptococcosis
B45.7	Disseminated cryptococcosis Generalized cryptococcosis
B45.8	Other forms of cryptococcosis
B45.9	Cryptococcosis, unspecified
B46	Zygomycosis
B46.0	Pulmonary mucormycosis
B46.1	Rhinocerebral mucormycosis
B46.2	Gastrointestinal mucormycosis
B46.3	Cutaneous mucormycosis Subcutaneous mucormycosis
B46.4	Disseminated mucormycosis
V	Generalized mucormycosis
B46.5	Mucormycosis, unspecified

B46.8 Other zygomycoses

Entomophthoromycosis

B46.9 Zygomycosis, unspecified

Phycomycosis NOS

B47 Mycetoma

B47.0 Eumycetoma

Madura foot, mycotic Maduromycosis

B47.1 Actinomycetoma

B47.9 Mycetoma, unspecified

Madura foot NOS

B48 Other mycoses, not elsewhere classified

B48.0 Lobomycosis

Keloidal blastomycosis Lobo's disease

B48.1 Rhinosporidiosis

B48.2 Allescheriasis

Infection due to Pseudallescheria boydii

Excludes: eumycetoma (B47.0)

B48.3 Geotrichosis

Geotrichum stomatitis

B48.4 Penicillosis

B48.7 Opportunistic mycoses

Mycoses caused by fungi of low virulence that can establish an infection only as a consequence of factors such as the presence of debilitating disease or the administration of immunosuppressive and other therapeutic agents or radiation therapy. Most of the causal fungi are normally saprophytic in soil and decaying vegetation

vegetation.

B48.8 Other specified mycoses

Adiaspiromycosis

B49 Unspecified mycosis

Fungaemia NOS

Protozoal diseases (B50–B64)

(200 2	
Excludes:	amoebiasis (A06.–) other protozoal intestinal diseases (A07.–)
B50	Plasmodium falciparum malaria Includes: mixed infections of Plasmodium falciparum with any other Plasmodium species
B50.0	Plasmodium falciparum malaria with cerebral complications Cerebral malaria NOS
B50.8	Other severe and complicated <i>Plasmodium falciparum</i> malaria Severe or complicated <i>Plasmodium falciparum</i> malaria NOS
B50.9	Plasmodium falciparum malaria, unspecified
B51	Plasmodium vivax malaria Includes: mixed infections of Plasmodium vivax with other Plasmodium species, except Plasmodium falciparum
	Excludes: when mixed with Plasmodium falciparum (B50.–)
B51.0	Plasmodium vivax malaria with rupture of spleen
B51.8	Plasmodium vivax malaria with other complications
B51.9	Plasmodium vivax malaria without complication Plasmodium vivax malaria NOS
B52	Plasmodium malariae malaria
	Includes: mixed infections of Plasmodium malariae with other Plasmodium species, except Plasmodium falciparum and Plasmodium vivax
•	Excludes: when mixed with Plasmodium: • falciparum (B50) • vivax (B51)
B52.0	Plasmodium malariae malaria with nephropathy
B52.8	Plasmodium malariae malaria with other complications
B52.9	Plasmodium malariae malaria without complication
	Plasmodium malariae malaria NOS

B53 Other parasitologically confirmed malaria B53.0 Plasmodium ovale malaria **Excludes:** when mixed with *Plasmodium*: • falciparum (B50.–) • *malariae* (B52.–) • *vivax* (B51.–) B53.1 Malaria due to simian plasmodia Excludes: when mixed with Plasmodium: • falciparum (B50.–) • *malariae* (B52.–) • *ovale* (B53.0) • vivax (B51.-) B53.8 Other parasitologically confirmed malaria, not elsewhere classified Parasitologically confirmed malaria NOS **B54 Unspecified malaria** Clinically diagnosed malaria without parasitological confirmation **B55 Leishmaniasis** Visceral leishmaniasis B55.0 Kala-azar 🎤 Post-kala-azar dermal leishmaniasis B55.1 Cutaneous leishmaniasis Mucocutaneous leishmaniasis B55.2 B55.9 Leishmaniasis, unspecified African trypanosomiasis Gambiense trypanosomiasis Infection due to *Trypanosoma brucei gambiense* West African sleeping sickness Rhodesiense trypanosomiasis East African sleeping sickness Infection due to Trypanosoma brucei rhodesiense B56.9 African trypanosomiasis, unspecified Sleeping sickness NOS Trypanosomiasis NOS, in places where African trypanosomiasis

is prevalent

B57	Chagas' disease		
	Includes: American trypanosomiasis infection due to Trypanosoma cruzi		
B57.0†	Acute Chagas' disease with heart involvement (I41.2*, I98.1*) Acute Chagas' disease with: • cardiovascular involvement NEC (I98.1*) • myocarditis (I41.2*)		
B57.1	Acute Chagas' disease without heart involvement Acute Chagas' disease NOS		
B57.2	Chagas' disease (chronic) with heart involvement American trypanosomiasis NOS Chagas' disease (chronic) (with): NOS cardiovascular involvement NEC† (I98.1*) myocarditis† (I41.2*) Trypanosomiasis NOS, in places where Chagas' disease is prevalent		
B57.3	Chagas' disease (chronic) with digestive system involvement		
B57.4	Chagas' disease (chronic) with nervous system involvement		
B57.5	Chagas' disease (chronic) with other organ involvement		
B58	Toxoplasmosis Includes: infection due to Toxoplasma gondii Excludes: congenital toxoplasmosis (P37.1)		
B58.0†	Toxoplasma oculopathy Toxoplasma chorioretinitis (H32.0*)		
B58.1†	Toxoplasma hepatitis (K77.0*)		
B58.2†	Toxoplasma meningoencephalitis (G05.2*)		
B58.3†	Pulmonary toxoplasmosis (J17.3*)		
B58.8	Toxoplasmosis with other organ involvement Toxoplasma: • myocarditis† (I41.2*) • myositis† (M63.1*)		
B58.9	Toxoplasmosis, unspecified		

B59† Pneumocystosis (J17.3*)

Pneumonia due to:

- Pneumocystis carinii
- Pneumocystis jirovecii
- Other protozoal diseases, not elsewhere classified

Excludes: cryptosporidiosis (A07.2)

intestinal microsporidiosis (A07.8)

isosporiasis (A07.3)

B60.0 Babesiosis

Piroplasmosis

B60.1 Acanthamoebiasis

Conjunctivitis due to *Acanthamoeba* (N13.1*)

Keratoconjunctivitis due to Acanthamoeba† (H19.2*)

B60.2 Naegleriasis

Primary amoebic meningoencephalitis† (G05.2*)

B60.8 Other specified protozoal diseases

Microsporidiosis

B64 Unspecified protozoal disease

Helminthiases (B65-B83)

B65 Schistosomiasis [bilharziasis]

Includes: snail fever

B65.0 Schistosomiasis due to Schistosoma haematobium [urinary

schistosomiasis]

B65.1 Schistosomiasis due to Schistosoma mansoni [intestinal

schistosomiasis]

B65.2 Schistosomiasis due to Schistosoma japonicum

Asiatic schistosomiasis

B65.3 Cercarial dermatitis

Swimmer's itch

B65.8 Other schistosomiases

Infection due to Schistosoma:

- intercalatum
- mattheei
- mekongi

B65.9 Schistosomiasis, unspecified

B66 Other fluke infections

B66.0 **Opisthorchiasis**

Infection due to:

- cat liver fluke
- Opisthorchis (felineus)(viverrini)

Clonorchiasis B66.1

Chinese liver fluke disease

Infection due to Clonorchis sinensis

Oriental liver fluke disease

B66.2 **Dicrocoeliasis**

.um Infection due to Dicrocoelium dendriticum

Lancet fluke infection

B66.3 **Fascioliasis**

Infection due to Fasciola:

- gigantica
- hepatica
- indica

Sheep liver fluke disease

Paragonimiasis B66.4

Infection due to Paragonimus species

Lung fluke disease

Pulmonary distomiasi

B66.5

Fasciolopsiasis
Infection due to Fasciolopsis buski
Intestinal disjomiasis

B66.8 Other specified fluke infections

Echinostomiasis

Heterophyiasis

Metagonimiasis

Nanophyetiasis

Watsoniasis

Fluke infection, unspecified

B67	Echinococcosis Includes: hydatidosis
B67.0	Echinococcus granulosus infection of liver
B67.1	Echinococcus granulosus infection of lung
B67.2	Echinococcus granulosus infection of bone
B67.3	Echinococcus granulosus infection, other and multiple sites
B67.4	Echinococcus granulosus infection, unspecified
B67.5	Echinococcus multilocularis infection of liver
B67.6	Echinococcus multilocularis infection, other and multiple sites
B67.7	Echinococcus multilocularis infection, unspecified
B67.8	Echinococcosis, unspecified, of liver
B67.9	Echinococcosis, other and unspecified Echinococcosis NOS
B68	Taeniasis Excludes: cysticercosis (B69)
B68.0	Taenia solium taeniasis Pork tapeworm (infection)
B68.1	Taenia saginata taeniasis Beef tapeworm (infection) Infection due to adult tapeworm Taenia saginata
B68.9	Taeniasis, unspecified
B69	Cysticercosis
0	Includes: cysticerciasis infection due to larval form of Taenia solium
B69.0	Cysticercosis of central nervous system
B69.1	Cysticercosis of eye
B69.8	Cysticercosis of other sites
B69.9	Cysticercosis, unspecified

B70 Diphyllobothriasis and sparganosis

B70.0 **Diphyllobothriasis**

Diphyllobothrium (adult)(latum)(pacificum) infection

Fish tapeworm (infection)

Excludes: larval diphyllobothriasis (B70.1)

B70.1 **Sparganosis**

Infection due to:

- Sparganum (mansoni)(proliferum)
- Spirometra larvae

Larval diphyllobothriasis

Spirometrosis

B71 Other cestode infections

B71.0 **Hymenolepiasis**

Dwarf tapeworm (infection) Rat tapeworm (infection)

B71.1 **Dipylidiasis**

Dog tapeworm (infection)

Other specified cestode infections B71.8

Coenurosis

Cestode infection, unspecified B71.9

Tapeworm (infection) NOS

B72 **Dracunculiasis**

Guinea worm infection

Infection due to Dracunculus medinensis

B73 **Onchocerciasis**

Onchocerca volvulus infection

Onchocercosis

River blindn

B74 **Filariasis**

Excludes: onchocerciasis (B73)

tropical (pulmonary) eosinophilia NOS (J82)

Filariasis due to Wuchereria bancrofti

Bancroftian:

- elephantiasis
- filariasis

B74.1	Filariasis due to <i>Brugia malayi</i>
B74.2	Filariasis due to Brugia timori
B74.3	Loiasis Calabar swelling Eyeworm disease of Africa Loa loa infection
B74.4	Mansonelliasis Infection due to Mansonella: • ozzardi • perstans • streptocerca
B74.8	Other filariases Dirofilariasis
B74.9	Filariasis, unspecified
B75	Trichinellosis Infection due to <i>Trichinella</i> species Trichiniasis
B76	Hookworm diseases Includes: uncinariasis
B76.0	Ancylostomiasis Infection due to Ancylostoma species
B76.1	Necatoriasis Infection due to Necator americanus
B76.8	Other hookworm diseases
B76.9	Hookworm disease, unspecified Cutaneous larva migrans NOS
B77	Ascariasis Includes: ascaridiasis roundworm infection
B77.0	Ascariasis with intestinal complications
B77.8	Ascariasis with other complications
B77.9	Ascariasis, unspecified

B78 Strongyloidiasis

Excludes: trichostrongyliasis (B81.2)

B78.0 Intestinal strongyloidiasis

B78.1 Cutaneous strongyloidiasis

B78.7 Disseminated strongyloidiasis

B78.9 Strongyloidiasis, unspecified

B79 Trichuriasis

Trichocephaliasis

Whipworm (disease)(infection)

B80 Enterobiasis

Oxyuriasis

Pinworm infection Threadworm infection

B81 Other intestinal helminthiases, not elsewhere classified

Excludes: angiostrongyliasis due to Angiostrongylus cantonensis

(B83.2)

angiostrongyliasis due to $Parastrongylus\ cantonensis$

(B83.2)

B81.0 Anisakiasis

Infection due to Anisakis larvae

B81.1 Intestinal capillariasis

Capillariasis NOS

Infection due to Capillaria philippinensis

Excludes: hepatic capillariasis (B83.8)

B81.2 Trichostrongyliasis

B81.3 Intestinal angiostrongyliasis

Angiostrongyliasis due to *Angiostrongylus costaricensis* Angiostrongyliasis due to *Parastrongylus costaricensis*

B81.4 Mixed intestinal helminthiases

Infection due to intestinal helminths classifiable to more than one of the categories B65.0–B81.3 and B81.8

Mixed helminthiasis NOS

*00/01/1/

B81.8 Other specified intestinal helminthiases

Infection due to:

- Oesophagostomum species [oesophagostomiasis]
- Ternidens deminutus [ternidensiasis]
- Ternidens diminutus [ternidensiasis]

B82 Unspecified intestinal parasitism

- B82.0 Intestinal helminthiasis, unspecified
- B82.9 Intestinal parasitism, unspecified

B83 Other helminthiases

Excludes: capillariasis:

- NOS (B81.1)
- intestinal (B81.1)

B83.0 Visceral larva migrans

Toxocariasis

B83.1 Gnathostomiasis

Wandering swelling

B83.2 Angiostrongyliasis due to Parastrongylus cantonensis

Angiostrongylasis due to *Angiostrongylus cantonensis* Eosinophilic meningoencephalitis† (G05.2*)

Excludes: intestinal angiostrongyliasis (B81.3)

B83.3 Syngamiasis

Syngamosis

B83.4 Internal hirudiniasis

Excludes: external hirudiniasis (B88.3)

B83.8 Other specified helminthiases

Acanthocephaliasis Gongylonemiasis Hepatic capillariasis Metastrongyliasis

Thelaziasis

B83.9 Helminthiasis, unspecified

Worms NOS

Excludes: intestinal helminthiasis NOS (B82.0)

Pediculosis, acariasis and other infestations (B85–B89)

(B85–I	B89)
B85	Pediculosis and phthiriasis
B85.0	Pediculosis due to Pediculus humanus capitis Head-louse infestation
B85.1	Pediculosis due to Pediculus humanus corporis Body-louse infestation
B85.2	Pediculosis, unspecified
B85.3	Phthiriasis Infestation by: • crab-louse • Phthirus pubis
B85.4	Mixed pediculosis and phthiriasis Infestation classifiable to more than one of the categories B85.0-B85.3
B86	Scables Sarcoptic itch
B87	Myiasis Includes: infestation by larvae of flies
B87.0	Cutaneous myiasis Creeping myiasis
B87.1	Wound myiasis Traumatic myiasis
B87.2	Ocular myiasis
B87.3	Nasopharyngeal myiasis Laryngeal myiasis
B87.4	Aural myiasis
B87.8	Myiasis of other sites Genitourinary myiasis Intestinal myiasis
B87.9	Myiasis, unspecified

B88 Other infestations

B88.0 Other acariasis

Acarine dermatitis Dermatitis due to:

- Demodex species
- Dermanyssus gallinae
- Liponyssoides sanguineus

Trombiculosis

Excludes: scabies (B86)

B88.1 Tungiasis [sandflea infestation]

B88.2 Other arthropod infestations

Scarabiasis

B88.3 External hirudiniasis

Leech infestation NOS

Excludes: internal hirudiniasis (B83.4)

B88.8 Other specified infestations

Ichthyoparasitism due to Vandellia cirrhosa

3010M

Linguatulosis Porocephaliasis

B88.9 Infestation, unspecified

Infestation (skin) NOS Infestation by mites NOS Skin parasites NOS

B89 • Unspecified parasitic disease

Sequelae of infectious and parasitic diseases (B90-B94)

Note:

These categories 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.

B90 Sequelae of tuberculosis B90.0

Sequelae of central nervous system tuberculosis

B90.1 Sequelae of genitourinary tuberculosis

B90.2 Sequelae of tuberculosis of bones and joints

Sequelae of tuberculosis of other organs B90.8

B90.9 Sequelae of respiratory and unspecified tuberculosis

Sequelae of tuberculosis NOS

B91 Sequelae of poliomyelitis

B92 Sequelae of leprosy

B94 Sequelae of other and unspecified infectious and parasitic diseases

Sequelae of trachoma B94.0

B94.1 Sequelae of viral encephalitis

B94.2 Sequelae of viral hepatitis

Sequelae of other specified infectious and parasitic diseases **B94.8**

Sequelae of unspecified infectious or parasitic disease B94.9

Bacterial, viral and other infectious agents (B95-B97)

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.
B95	Streptococcus and staphylococcus as the cause of diseases classified to other chapters
B95.0	Streptococcus, group A, as the cause of diseases classified to other chapters
B95.1	Streptococcus, group B, as the cause of diseases classified to other chapters
B95.2	Streptococcus, group D, as the cause of diseases classified to other chapters
B95.3	Streptococcus pneumoniae as the cause of diseases classified to other chapters
B95.4	Other streptococcus as the cause of diseases classified to other chapters
B95.5	Unspecified streptococcus as the cause of diseases classified to other chapters
B95.6	Staphylococcus aureus as the cause of diseases classified to other chapters
B95.7	Other staphylococcus as the cause of diseases classified to other chapters
B95.8	Unspecified staphylococcus as the cause of diseases classified to other chapters
B96	Other bacterial agents as the cause of diseases classified to other chapters
B96.0	Mycoplasma pneumoniae [M. pneumoniae] as the cause of diseases classified to other chapters Pleuro-pneumonia-like-organism [PPLO]
B96.1	Klebsiella pneumoniae [K. pneumoniae] as the cause of diseases classified to other chapters
B96.2	Escherichia coli [E. coli] as the cause of diseases classified to other chapters

CERTAIN INFECTIOUS AND PARASITIC DISEASES

B96.3	Haemophilus influenzae [H. influenzae] as the cause of diseases classified to other chapters
B96.4	Proteus (mirabilis)(morganii) as the cause of diseases classified to other chapters
B96.5	Pseudomonas (aeruginosa)(mallei)(pseudomallei) as the cause of diseases classified to other chapters
B96.6	Bacillus fragilis [B. fragilis] as the cause of diseases classified to other chapters
B96.7	Clostridium perfringens [C. perfringens] as the cause of diseases classified to other chapters
B96.8	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
B97.0	Adenovirus as the cause of diseases classified to other chapters
B97.1	Enterovirus as the cause of diseases classified to other chapters Coxsackievirus Echovirus
B97.2	Coronavirus as the cause of diseases classified to other chapters
B97.3	Retrovirus as the cause of diseases classified to other chapters Lentivirus Oncovirus
B97.4	Respiratory syncytial virus as the cause of diseases classified to other chapters
B97.5	Reovirus as the cause of diseases classified to other chapters
B97.6	Parvovirus as the cause of diseases classified to other chapters
B97.7	Papillomavirus as the cause of diseases classified to other chapters
B97.8	Other viral agents as the cause of diseases classified to other chapters

Other infectious diseases

For use with training to only

CHAPTER II

Neoplasms (C00-D48)

This chapter contains the following broad groups of neoplasms:

C00-C97 Malignant neoplasms

C00-C75 Malignant neoplasms, stated or presumed to be primary, of specified sites, except of lymphoid, haematopoietic and related tissue

C00–C14 Lip, oral cavity and pharynx

C15–C26 Digestive organs

C30-C39 Respiratory and intrathoracic organs

C40-C41 Bone and articular cartilage

C43-C44 Skin

C45-C49 Mesothelial and soft tissue

C50

C51-C58 Female genital organs

C60-C63 Male genital organs

C64–C68 Urinary tract

C69-C72 Eye, brain and other parts of central nervous system

C73-C75 Thyroid and other endocrine glands

C76-C80 Malignant neoplasms of ill-defined, secondary and

unspecified sites

C81-C96 Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related

tissue

C97 oplasms of independent (primary) Malignant n

multiple sites

D00-D09 In situ neoplasms

D10-D36 Benign neoplasms

D37-D48 Neoplasms of f uncertain or unknown behaviour [see note before D37]

Notes 2

1. Primary, ill-defined, secondary and unspecified sites of malignant

tegories C76–C80 include malignant neoplasms for which there is no clear indication of the original site of the cancer or the cancer is stated to be

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"disseminated", "scattered" or "spread" without mention of the primary site. In both cases the primary site is considered to be unknown.

2. Functional activity

All neoplasms are classified in this chapter, whether they are functionally active or not. An additional code from Chapter IV may be used, if desired, to identify functional activity associated with any neoplasm. For example catecholamine-producing malignant phaeochromocytoma of adrenal gland should be coded to C74 with additional code E27.5; basophil adenoma of pituitary gland with Cushing's syndrome should be coded to D35.2 with additional code E24.0.

3. Morphology

There are a number of major morphological (histological) groups ofmalignant neoplasms: carcinomas including squamous (cell) and adenocarcinomas; 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".

In Chapter II neoplasms are classified predominantly by site within broad groupings for behaviour. In a few exceptional cases morphology is indicated in the category and subcategory titles.

For those wishing to identify the histological type of neoplasm, comprehensive separate morphology codes are provided (*see* section Morphology of neoplasms). These morphology codes are derived from the second edition of International Classification of Diseases for Oncology (ICD-O), which is a dual-axis classification providing independent coding systems for topography and morphology. Morphology codes have six digits: the first four digits identify the histological type; the fifth digit is the behaviour code (malignant primary, malignant secondary (metastatic), in situ, benign, uncertain whether malignant or benign); and the sixth digit is a grading code (differentiation) for solid tumours, and is also used as a special code for lymphomas and leukaemias.

4. Use of subcategories in Chapter II

Attention is drawn to the special use of subcategory .8 in this chapter [see note 5]. Where it has been necessary to provide subcategories for "other", these have generally been designated as subcategory .7.

5. Malignant neoplasms overlapping site boundaries and the use of subcategory .8 (overlapping lesion)

Categories C00–C75 classify primary malignant neoplasms according to their point of origin. Many three-character categories are further divided into

named parts or subcategories of the organ in question. A neoplasm that overlaps two or more contiguous sites within a three-character category and whose point of origin cannot be determined should be classified to the subcategory .8 ("overlapping lesion"), unless the combination is specifically indexed elsewhere. For example, carcinoma of oesophagus and stomach is specifically indexed to C16.0 (cardia), while carcinoma of the tip and ventral surface of the tongue should be assigned to C02.8. On the other hand, carcinoma of the tip of the tongue extending to involve the ventral surface should be coded to C02.1 as the point of origin, the tip, is known. "Overlapping" implies that the sites involved are contiguous (next to each other). Numerically consecutive subcategories are frequently anatomically contiguous, but this is not invariably so (e.g. bladder C67.-) and the coder may need to consult anatomical texts to determine the topographic relationships.

Sometimes a neoplasm overlaps the boundaries of three-character categories within certain systems. To take care of this the following subcategories have been designated:

C02.8 Overlapping lesion of tongue

C08.8 Overlapping lesion of major salivary gland

C14.8 Overlapping lesion of lip, oral cavity and pharynx

C21.8 Overlapping lesion of rectum, anus and anal canal

C24.8 Overlapping lesion of biliary tract

C26.8 Overlapping lesion of digestive system

C39.8 Overlapping lesion of respiratory and intrathoracic organs

C41.8 Overlapping lesion of bone and articular cartilage C49.8 Overlapping lesion of connective and soft tissue

C57.8 Overlapping lesion of female genital organs

C63.8 Overlapping lesion of male genital organs

C68.8 Overlapping lesion of urinary organs

C72.8 Overlapping lesion of central nervous system

An example of this is a carcinoma of the stomach and small intestine, which should be coded to C26.8 (Overlapping lesion of digestive system).

6. Malignant neoplasms of ectopic tissue

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

7. Use of the Alphabetical Index in coding neoplasms

n addition to site, morphology and behaviour must also be taken into consideration when coding neoplasms, and reference should always be made first to the Alphabetical Index entry for the morphological description.

The introductory pages of Volume 3 include general instructions about the correct use of the Alphabetical Index. The specific instructions and examples pertaining to neoplasms should be consulted to ensure correct use of the categories and subcategories in Chapter II.

8. Use of the second edition of International Classification of Diseases for Oncology (ICD-O)

For certain morphological types, Chapter II provides a rather restricted topographical classification, or none at all. The topography codes of ICD-O use for all neoplasms essentially the same three- and four-character categories that Chapter II uses for malignant neoplasms (C00–C77, C80), thus providing increased specificity of site for other neoplasms (malignant secondary (metastatic), benign, in situ and uncertain or unknown).

It is therefore recommended that agencies interested in identifying both the site and morphology of tumours, e.g. cancer registries, cancer hospitals, pathology departments and other agencies specializing in cancer, use ICD-O.

Malignant neoplasms (C00–C97)

Malignant neoplasms, stated or presumed to be primary, of specified sites, except of lymphoid, haematopoietic and related tissue (C00–C75).

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

Malignant neoplasm of lip

Excludes: skin of lip (C43.0, C44.0)

C00.0 External upper lip

Upper lip:

- NOS
- lipstick area
- vermilion border

C00.1 **External lower lip**

Lower lip:

- NOS
- lipstick area
- vermilion border

C00.2 External lip, unspecified

Vermilion border NOS

C00.3 Upper lip, inner aspect

Upper lip:

- buccal aspect
- frenulum
- mucosa
- oral aspect

C00.4 Lower lip, inner aspect

Lower lip:

- buccal aspect
- frenulum
- mucosa
- oral aspect

C00.5 Lip, unspecified, inner aspect

Lip, not specified whether upper or lower

- buccal aspect
- frenulum
- mucosa
- oral aspect

C00.6 Commissure of lip

C00.8

Overlapping lesion of lip [See note 5 at the beginning of this chapter]

Lip, unspecified C00.9

C01 Malignant neoplasm of base of tongue

Dorsal surface of base of tongue Fixed part of tongue NOS Posterior third of tongue

Malignant neoplasm of other and unspecified parts of tongue

Dorsal surface of tongue

Anterior two-thirds of tongue, dorsal surface

Excludes: dorsal surface of base of tongue (C01)

C02.1	Border of tongue Tip of tongue
C02.2	Ventral surface of tongue Anterior two-thirds of tongue, ventral surface Frenulum linguae
C02.3	Anterior two-thirds of tongue, part unspecified Middle third of tongue NOS Mobile part of tongue NOS
C02.4	Lingual tonsil Excludes: tonsil NOS (C09.9)
C02.8	Overlapping lesion of tongue [See note 5 at the beginning of this chapter]
	Malignant neoplasm of tongue whose point of origin cannot be classified to any one of the categories C01–C02.4
C02.9	Tongue, unspecified
C03	Malignant neoplasm of gum Includes: alveolar (ridge) mucosa gingiva
	Excludes: matignant odontogenic neoplasms (C41.0–C41.1)
C03.0	Upper gum
C03.1	Lower gum
C03.9	Gum, unspecified
C04	Malignant neoplasm of floor of mouth
C04.0	Anterior floor of mouth Anterior to the premolar-canine junction
C04.1	Lateral floor of mouth
C04.8	Overlapping lesion of floor of mouth [See note 5 at the beginning of this chapter]
C04.9	Floor of mouth, unspecified
C05 C05.0 C05.1	Malignant neoplasm of palate
C05.0	Hard palate
C05.1	Soft palate <i>Excludes:</i> nasopharyngeal surface of soft palate (C11.3)
C05 2	Uvula

C05.8 Overlapping lesion of palate [See note 5 at the beginning of this chapter] C05.9 Palate, unspecified 00101111 Roof of mouth C06 Malignant neoplasm of other and unspecified parts of mouth C06.0 Cheek mucosa Buccal mucosa NOS Internal cheek C06.1 Vestibule of mouth Buccal sulcus (upper)(lower) Labial sulcus (upper)(lower) C06.2 Retromolar area C06.8 Overlapping lesion of other and unspecified parts of mouth [See note 5 at the beginning of this chapter] C06.9 Mouth, unspecified Minor salivary gland, unspecified site Oral cavity NOS C07 Malignant neoplasm of parotid gland C08 Malignant neoplasm of other and unspecified major salivary glands Excludes: malignant neoplasms of specified minor salivary glands which are classified according to their anatomical location malignant neoplasms of minor salivary glands NOS (C06.9)parotid gland (C07) C08.0 Submandibular gland Submaxillary gland C08.1 Sublingual gland C08.8 Overlapping lesion of major salivary glands [See note 5 at the beginning of this chapter]

Malignant neoplasm of major salivary glands whose point of origin cannot be classified to any one of the categories

C07-C08.1

C08.9 Major salivary gland, unspecified Salivary gland (major) NOS C09 Malignant neoplasm of tonsil Excludes: lingual tonsil (C02.4) pharyngeal tonsil (C11.1) C09.0 **Tonsillar fossa** C09.1 Tonsillar pillar (anterior)(posterior) C09.8 Overlapping lesion of tonsil [See note 5 at the beginning of this chapter] Tonsil, unspecified C09.9 Tonsil: • NOS • faucial • palatine C10 Malignant neoplasm of oropharynx Excludes: tonsil (C09 C10.0 Vallecula C10.1 Anterior surface of epiglottis Epiglottis, free border [margin] Glossoepiglottic fold(s) Excludes: epiglottis (suprahyoid portion) NOS (C32.1) Lateral wall of oropharynx C10.2 C10.3 Posterior wall of oropharynx Branchial cleft Branchial cyst [site of neoplasm] Overlapping lesion of oropharynx [See note 5 at the beginning of this chapter] Junctional region of oropharynx C10.9 Oropharynx, unspecified C11 Malignant neoplasm of nasopharynx C11.0 Superior wall of nasopharynx Roof of nasopharynx

C11.1 Posterior wall of nasopharynx

Adenoid

Pharyngeal tonsil

Lateral wall of nasopharynx C11.2

Fossa of Rosenmüller Opening of auditory tube Pharyngeal recess

C11.3 Anterior wall of nasopharynx

Floor of nasopharynx

Nasopharyngeal (anterior)(posterior) surface of soft palate

Posterior margin of nasal:

- choana
- septum

C11.8 Overlapping lesion of nasopharynx

[See note 5 at the beginning of this chapter]

C11.9 Nasopharynx, unspecified

Nasopharyngeal wall NOS

Malignant neoplasm of piriform sinus C12

Piriform fossa

C13 Malignant neoplasm of hypopharynx

Excludes: piriform sinus (C12)

C13.0 Postcricoid region

Aryepiglottic fold, hypopharyngeal aspect C13.1

Aryepiglottic fold:

- NOS
- marginal zone

Excludes: aryepiglottic fold, laryngeal aspect (C32.1)

C13.2 Posterior wall of hypopharynx

C13.8 Overlapping lesion of hypopharynx

[See note 5 at the beginning of this chapter]

C13.9 Hypopharynx, unspecified

Hypopharyngeal wall NOS

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

Excludes: oral cavity NOS (C06.9)

C14.0 Pharynx, unspecified

C14.2 Waldeyer's ring

C14.8 Overlapping lesion of lip, oral cavity and pharynx

[See note 5 at the beginning of this chapter]

Malignant neoplasm of lip, oral cavity and pharynx whose point of origin cannot be classified to any one of the categories C00–C14.2

Malignant neoplasms of digestive organs (C15–C26)

C15 Malignant neoplasm of oesophagus

Note: Two alternative subclassifications are given:

.0-2 by anatomical description

3-.5 by thirds

This departure from the principle that categories should be mutually exclusive is deliberate, since both forms of terminology are in use but the resulting anatomical divisions are not analogous.

C15.0 Cervical part of oesophagus

C15.1 Thoracic part of oesophagus

C15.2 Abdominal part of oesophagus

€15.3 Upper third of oesophagus

C15.4 Middle third of oesophagus

C15.5 Lower third of oesophagus

C15.8 Overlapping lesion of oesophagus

[See note 5 at the beginning of this chapter]

C15.9 Oesophagus, unspecified

C16	Malignant neoplasm of stomach
C16.0	Cardia Cardiac orifice Cardio-oesophageal junction Gastro-oesophageal junction Oesophagus and stomach
C16.1	Fundus of stomach
C16.2	Body of stomach
C16.3	Pyloric antrum Gastric antrum
C16.4	Pylorus Prepylorus Pyloric canal
C16.5	Lesser curvature of stomach, unspecified Lesser curvature of stomach, not classifiable to C16.1–C164
C16.6	Greater curvature of stomach, unspecified • Greater curvature of stomach, not classifiable to C16.0–C16.4
C16.8	Overlapping lesion of stomach [See note 5 at the beginning of this chapter]
C16.9	Stomach, unspecified Gastric cancer NOS
C17	Malignant neoplasm of small intestine
C17.0	Duodenum
C17.1	Jejunum
C17.2	lleum Excludes: ileocaecal valve (C18.0)
C17.3	Meckel's diverticulum
C17.8	Overlapping lesion of small intestine [See note 5 at the beginning of this chapter]
C17.9	Small intestine, unspecified
C18	Malignant neoplasm of colon
C18.0	Caecum
	Ileocaecal valve
C18.1	Appendix
C18.2	Ascending colon

INTERNAT	IONAL CLASSIFICATION OF DISEASES
C18.3	Hepatic flexure
C18.4	Transverse colon
C18.5	Splenic flexure
C18.6	Descending colon
C18.7	Sigmoid colon Sigmoid (flexure)
	Excludes: rectosigmoid junction (C19)
C18.8	Overlapping lesion of colon [See note 5 at the beginning of this chapter]
C18.9	Colon, unspecified Large intestine NOS
C19	Malignant neoplasm of rectosigmoid junction Colon with rectum Rectosigmoid (colon)
C20	Malignant neoplasm of rectum Rectal ampulla
C21	Malignant neoplasm of anus and anal canal
C21.0	Anus, unspecified Excludes: anal: • margin (C43.5, C44.5) • skin (C43.5, C44.5) perianal skin (C43.5, C44.5)
C21.1	Anal canal Anal sphincter
C21.2	Cloacogenic zone
G21.8	Overlapping lesion of rectum, anus and anal canal [See note 5 at the beginning of this chapter]
	Anorectal junction
Kol man	Anorectum Malignant neoplasm of rectum, anus and anal canal whose point of origin cannot be classified to any one of the categories C20-C21.2
X	

C22	Malignant neoplasm of liver and intrahepatic bile ducts
	Excludes: biliary tract NOS (C24.9) secondary malignant neoplasm of liver (C78.7)
C22.0	Liver cell carcinoma Hepatocellular carcinoma Hepatoma
C22.1	Intrahepatic bile duct carcinoma Cholangiocarcinoma
C22.2	Hepatoblastoma
C22.3	Angiosarcoma of liver Kupffer cell sarcoma
C22.4	Other sarcomas of liver
C22.7	Other specified carcinomas of liver
C22.9	Liver, unspecified
C23	Malignant neoplasm of gallbladder
C24	Malignant neoplasm of other and unspecified parts of biliary tract Excludes: intrahepatic bile duct (C22.1)
C24.0	Extrahepatic bile duct Biliary duct or passage NOS Common bile duct Cystic duct Hepatic duct
C24.1	Ampulla of Vater
C24.8	Overlapping lesion of biliary tract [See note 5 at the beginning of this chapter]
	Malignant neoplasm involving both intrahepatic and extrahepatic bile ducts
	Mahgnant neoplasm of biliary tract whose point of origin cannot be classified to any one of the categories C22.0–C24.1
C24.9	Biliary tract, unspecified
C25	Malignant neoplasm of pancreas
C25.0	Head of pancreas
C25.1	Body of pancreas

C25.2	Tail of pancreas
C25.3	Pancreatic duct
C25.4	Endocrine pancreas Islets of Langerhans
C25.7	Other parts of pancreas Neck of pancreas
C25.8	Overlapping lesion of pancreas [See note 5 at the beginning of this chapte
C25.9	Pancreas, unspecified

Malignant neoplasm of other and ill-defined digestive

Excludes: peritoneum and retroperitoneum (C48.–)

C26.0 Intestinal tract, part unspecified

Intestine NOS

C26.1 Spleen

Excludes: Hodgkin's disease (C81.-)

non-Hodgkin's lymphoma (C82–C85)

C26.8 Overlapping lesion of digestive system

[See note 5 at the beginning of this chapter]

Malignant neoplasm of digestive organs whose point of origin cannot be classified to any one of the categories C15–C26.1

Excludes: cardio-oesophageal junction (C16.0)

C26.9 III-defined sites within the digestive system

Alimentary canal or tract NOS Gastrointestinal tract NOS

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

Includes: middle ear

Excludes: mesothelioma (C45.–)

Internal nose Septum of nose Vestibule of nose Excludes: nasal bone (C41.0) nose NOS (C76.0) olfactory bulb (C72.2) posterior margin of nasal septum and choana (C11.3) skin of nose (C43.3, C44.3) C30.1 Middle ear Eustachian tube Inner ear Mastoid air cells Excludes: auricular canal (external) (C43.2, C4 bone of ear (meatus) (C41.0) cartilage of ear (C49.0) skin of (external) ear (C43.2 C31 Malignant neoplasm of accessory sinuses C31.0 **Maxillary sinus** Antrum (Highmore)(maxillary) C31.1 **Ethmoidal sinus** C31.2 Frontal sinus C31.3 Sphenoidal sinus C31.8 Overlapping lesion of accessory sinuses [See note 5 at the beginning of this chapter] C31.9 Accessory sinus, unspecified C32 Malignant neoplasm of larynx Glottis C32.0 Intrinsic larynx

Vocal cord (true) NOS

Malignant neoplasm of nasal cavity and middle ear

C30

C30.0

Nasal cavity Cartilage of nose Concha, nasal

C32.1	Supraglottis Aryepiglottic fold, laryngeal aspect Epiglottis (suprahyoid portion) NOS Extrinsic larynx False vocal cord Posterior (laryngeal) surface of epiglottis Ventricular bands Excludes: anterior surface of epiglottis (C10.1) aryepiglottic fold: • NOS (C13.1) • hypopharyngeal aspect (C13.1) • marginal zone (C13.1)
C32.2	Subglottis
C32.3	Laryngeal cartilage
C32.8	Overlapping lesion of larynx [See note 5 at the beginning of this chapter]
C32.9	Larynx, unspecified
C33	Malignant neoplasm of trachea
C34	Malignant neoplasm of bronchus and lung
C34.0	Main bronchus Carina Hilus (of lung)
C34.1 🛕	Upper lobe, bronchus or lung
C34.2	Middle lobe, bronchus or lung
C34.3	Lower lobe, bronchus or lung
C34.8	Overlapping lesion of bronchus and lung [See note 5 at the beginning of this chapter]
C 34.9	Bronchus or lung, unspecified
C37	Malignant neoplasm of thymus
C38	Malignant neoplasm of heart, mediastinum and pleura <i>Excludes:</i> mesothelioma (C45.–)
C38.0	Heart Pericardium
	Excludes: great vessels (C49.3)

C38.1	Anterior mediastinum
C38.2	Posterior mediastinum
C38.3	Mediastinum, part unspecified
C38.4	Pleura
C38.8	Overlapping lesion of heart, mediastinum and pleura [See note 5 at the beginning of this chapter]
C39	Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs Excludes: intrathoracic NOS (C76.1) thoracic NOS (C76.1)
C39.0	Upper respiratory tract, part unspecified
C39.8	Overlapping lesion of respiratory and intrathoracic organs [See note 5 at the beginning of this chapter]
	Malignant neoplasm of respiratory and intrathoracic organs whose point of origin cannot be classified to any one of the categories C30–C39.0
C39.9	III-defined sites within the respiratory system Respiratory tract NOS
Maligna	nt neoplasms of bone and articular cartilage
(C40-C4	•
Excludes:	bone marrow NOS (C96.7) synovia (C49.–)
C40	Malignant neoplasm of bone and articular cartilage of limbs
C40.0	Scapula and long bones of upper limb
C40.1	Short bones of upper limb

Overlapping lesion of bone and articular cartilage of limbs [See note 5 at the beginning of this chapter]

Bone and articular cartilage of limb, unspecified

Long bones of lower limb

Short bones of lower limb

C40.2

C40.3 C40.8

C40.9

Malignant neoplasm of bone and articular cartilage of other and unspecified sites

Excludes: bones of limbs (C40.-)

cartilage of:

- ear (C49.0)
- larynx (C32.3)
- limbs (C40.–)
- nose (C30.0)

C41.0 Bones of skull and face

Maxilla (superior)

Orbital bone

Excludes: carcinoma, any type except intraosseous or

odontogenic of:

- maxillary sinus (C31.0)
- upper jaw (C03.0)

jaw bone (lower) (C41.

C41.1 Mandible

Lower jaw bone

Excludes: carcinoma, any type except intraosseous or

odontogenic of:

- jaw NOS (C03.9)
- lower (C03.1)
- upper jaw bone (C41.0)

C41.2 Vertebral column

Excludes: sacrum and coccyx (C41.4)

C41.3 Ribs, sternum and clavicle

241.4 Pelvic bones, sacrum and coccyx

241.8 Overlapping lesion of bone and articular cartilage

[See note 5 at the beginning of this chapter]

Malignant neoplasm of bone and articular cartilage whose point of origin cannot be classified to any one of the categories C40–C41.4

C41.9 Bone and articular cartilage, unspecified

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

C43	Includes: m	melanoma of skin norphology codes M872-M879 with behaviour code /3
		nalignant melanoma of skin of genital organs (C51–C52, C60.–, C63.–)
C43.0		nelanoma of lip ermilion border of lip (C00.0–C00.2)
C43.1	Malignant m	nelanoma of eyelid, including canthus
C43.2	Malignant m	nelanoma of ear and external auricular canal
C43.3	Malignant m	nelanoma of other and unspecified parts of face
C43.4	Malignant m	nelanoma of scalp and neck
C43.5	Anal: • margin • skin Perianal skin Skin of breas	
C43.6		nelanoma of upper limb, including shoulder
C43.7		nelanoma of lower limb, including hip
C43.8	Overlapping	malignant melanoma of skin t the beginning of this chapter]
C43.9		nelanoma of skin, unspecified malignant) NOS
CC		

C44 Other malignant neoplasms of skin

Includes: malignant neoplasm of:

• sebaceous glands

• sweat glands

Excludes: Kaposi's sarcoma (C46.-)

malignant melanoma of skin (C43.–) skin of genital organs (C51–C52, C60.–, C

C44.0 Skin of lip

Basal cell carcinoma of lip

Excludes: malignant neoplasm of lip (C00-

C44.1 Skin of eyelid, including canthus

Excludes: connective tissue of eyelid (C49 0)

C44.2 Skin of ear and external auricular canal

Excludes: connective tissue of ear (C49.0)

C44.3 Skin of other and unspecified parts of face

C44.4 Skin of scalp and neck

C44.5 Skin of trunk

Anal:

• margin

skin

Perianal skin Skin of breast

Excludes: anus NOS (C21.0)

C44.6 Skin of upper limb, including shoulder

C44.7 Skin of lower limb, including hip

C44.8 Overlapping lesion of skin

[See note 5 at the beginning of this chapter]

44.9 Malignant neoplasm of skin, unspecified

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

C45 Mesothelioma

Includes: morphology code M905 with behaviour code /3

C45.0 Mesothelioma of pleura

Excludes: other malignant neoplasms of pleura (C38.4)

C45.1	Mesothelioma of peritoneum Mesentery Mesocolon Omentum Peritoneum (parietal)(pelvic)
	Excludes: other malignant neoplasms of peritoneum (C48.–)
C45.2	Mesothelioma of pericardium Excludes: other malignant neoplasms of pericardium (C38.0)
C45.7	Mesothelioma of other sites
C45.9	Mesothelioma, unspecified
C46	Kaposi's sarcoma Includes: morphology code M9140 with behaviour code /3
C46.0	Kaposi's sarcoma of skin
C46.1	Kaposi's sarcoma of soft tissue
C46.2	Kaposi's sarcoma of palate
C46.3	Kaposi's sarcoma of lymph nodes
C46.7	Kaposi's sarcoma of other sites
C46.8	Kaposi's sarcoma of multiple organs
C46.9	Kaposi's sarcoma, unspecified
C47	Malignant neoplasm of peripheral nerves and autonomic nervous system Includes: sympathetic and parasympathetic nerves and ganglia
C47.0	Peripheral nerves of head, face and neck Excludes: peripheral nerves of orbit (C69.6)
C47.1	Peripheral nerves of upper limb, including shoulder
C47.2	Peripheral nerves of lower limb, including hip
C47.3	Peripheral nerves of thorax
C47.4	Peripheral nerves of abdomen
C47.5	Peripheral nerves of pelvis
C47.6	Peripheral nerves of trunk, unspecified
C47.8	Overlapping lesion of peripheral nerves and autonomic nervous system [See note 5 at the beginning of this chapter]

C47.9 Peripheral nerves and autonomic nervous system, unspecified

C48 Malignant neoplasm of retroperitoneum and peritoneum

Excludes: Kaposi's sarcoma (C46.1)

mesothelioma (C45.–)

C48.0 Retroperitoneum

C48.1 Specified parts of peritoneum

Mesentery Mesocolon Omentum Peritoneum:

• parietal

• pelvic

C48.2 Peritoneum, unspecified

C48.8 Overlapping lesion of retroperitoneum and peritoneum

[See note 5 at the beginning of this chapter]

C49 Malignant neoplasm of other connective and soft tissue *Includes:* blood vessel bursa *00/01/1/ cartilage fascia fat ligament, except uterine lymphatic vessel muscle synovia tendon (sheath) Excludes: cartilage (of): • articular (C40–C41) • larynx (C32.3) • nose (C30.0) connective tissue of breast (C50.-) Kaposi's sarcoma (C46.–) mesothelioma (C45.–) peripheral nerves and autonomic nerv (C47.-)peritoneum (C48.-) retroperitoneum (C48.0) C49.0 Connective and soft tissue of head, face and neck Connective tissue of: • ear • eyelid Excludes: connective tissue of orbit (C69.6) Connective and soft tissue of upper limb, including shoulder C49.1 C49.2 Connective and soft tissue of lower limb, including hip Connective and soft tissue of thorax C49.3 Axilla Diaphragi

thymus (C37)

Connective and soft tissue of abdomen

heart (C38.0)

mediastinum (C38.1-C38.3)

Excludes: breast (C50.-)

Abdominal wall Hypochondrium

Great ve

C49.5 Connective and soft tissue of pelvis Buttock Groin Perineum C49.6 Connective and soft tissue of trunk, unspecified Back NOS Overlapping lesion of connective and soft tissue C49.8 [See note 5 at the beginning of this chapter] Malignant neoplasm of connective and soft tissue whose point of origin cannot be classified to any one of the categories C47-C49.6 C49.9 Connective and soft tissue, unspecified

Malignant neoplasm of breast (C50)

C50	Malignant neoplasm of breast
	Includes: connective tissue of breast
	Excludes: skip of breast (C43.5, C44.5)
C50.0	Nipple and areola
C50.1	Central portion of breast
C50.2	Upper-inner quadrant of breast
C50.3	Lower-inner quadrant of breast
C50.4	Upper-outer quadrant of breast
C50.5	Lower-outer quadrant of breast
C 50.6	Axillary tail of breast
C50.8	Overlapping lesion of breast [See note 5 at the beginning of this chapter]
C50.9	Breast, unspecified

Malignant neoplasms of female genital organs (C51–C58)

Includes: skin of female genital organs

C51.0 Labium majus Bartholin's [greater vestibular] gland C51.1 Labium minus	11
	KI
	113
C51.2 Clitoris	
C51.8 Overlapping lesion of vulva [See note 5 at the beginning of this chapter]	
C51.9 Vulva, unspecified External female genitalia NOS Pudendum	
C52 Malignant neoplasm of vagina	
C53 Malignant neoplasm of cervix uteri	
C53.0 Endocervix	
C53.1 Exocervix	
C53.8 Overlapping lesion of cervix uteri [See note 5 at the beginning of this chapter]	
C53.9 Cervix uteri, unspecified	
C54 Malignant neoplasm of corpus uteri	
C54.0 Isthmus uteri Lower uterine segment	
C54.1 Endometrium	
C54.2 Myometrium	
C54.3 Fundus uteri	
C54.8 Overlapping lesion of corpus uteri [See note 5 at the beginning of this chapter]	
C54.9 Corpus uteri, unspecified	
C55 Malignant neoplasm of overv	

C57	Malignant neoplasm of other and unspecified female genital organs
C57.0	Fallopian tube Oviduct Uterine tube
C57.1	Broad ligament
C57.2	Round ligament
C57.3	Parametrium Uterine ligament NOS
C57.4	Uterine adnexa, unspecified
C57.7	Other specified female genital organs Wolffian body or duct
C57.8	Overlapping lesion of female genital organs [See note 5 at the beginning of this chapter]
	Malignant neoplasm of female genital organs whose point of origin cannot be classified to any one of the categories C51–C57.7, C58 Tubo-ovarian Utero-ovarian
C57.9	Female genital organ, unspecified Female genitournary tract NOS
C58	Malignant neoplasm of placenta Choriocarcinoma NOS Chorionepithelioma NOS
Sen	Excludes: chorioadenoma (destruens) (D39.2) hydatidiform mole: • NOS (O01.9) • invasive (D39.2) • malignant (D39.2)
€01/	

Malignant neoplasms of male genital organs (C60-C63)

(C60–C	63)
Includes:	skin of male genital organs
C60	Malignant neoplasm of penis
C60.0	Prepuce Foreskin
C60.1	Glans penis
C60.2	Body of penis Corpus cavernosum
C60.8	Overlapping lesion of penis [See note 5 at the beginning of this chapter]
C60.9	Penis, unspecified Skin of penis NOS
C61	Malignant neoplasm of prostate
C62	Malignant neoplasm of testis
C62.0	Undescended testis Ectopic testis [site of neoplasm] Retained testis [site of neoplasm]
C62.1	Descended testis Scrotal testis
C62.9	Testis, unspecified
C63	Malignant neoplasm of other and unspecified male genital organs
C63.0	Epididymis
C63.1	Spermatic cord
C63.2	Scrotum Skin of scrotum
C63.7	Other specified male genital organs
X	Seminal vesicle Tunica vaginalis

C63.8 Overlapping lesion of male genital organs
 [See note 5 at the beginning of this chapter]
 Malignant neoplasm of male genital organs whose point of origin cannot be classified to any one of the categories C60–C63.7

 C63.9 Male genital organ, unspecified

Malignant neoplasms of urinary tract (C64–C68)

Male genitourinary tract NOS

Malignant neoplasm of kidney, except renal pelvis

Excludes: renal:

- calyces (C65)
- pelvis (C65)
- C65 Malignant neoplasm of renal pelvis

Pelviureteric junction Renal calyces

C66 Malignant neoplasm of ureter

Excludes: vreteric orifice of bladder (C67.6)

- C67 Malignant neoplasm of bladder
- C67.0 Trigone of bladder
- C67.1 Dome of bladder
- C67.2 Lateral wall of bladder
- C67.3 Anterior wall of bladder
- Posterior wall of bladder
- C67.5 Bladder neck

Internal urethral orifice

- C67.6 Ureteric orifice
- C67.7 Urachus
- C67.8 Overlapping lesion of bladder

[See note 5 at the beginning of this chapter]

C67.9 Bladder, unspecified

poloniy

C68 Malignant neoplasm of other and unspecified urinary organs

Excludes: genitourinary tract NOS:

female (C57.9)male (C63.9)

C68.0 Urethra

Excludes: urethral orifice of bladder (C67.5)

C68.1 Paraurethral gland

C68.8 Overlapping lesion of urinary organs

[See note 5 at the beginning of this chapter]

Malignant neoplasm of urinary organs whose point of origin cannot be classified to any one of the categories C64–C68.

C68.9 Urinary organ, unspecified

Urinary system NOS

Malignant neoplasms of eye, brain and other parts of central nervous system (C69–C72)

C69 Malignant neoplasm of eye and adnexa

Excludes: connective tissue of eyelid (C49.0)

eyelid (skin) (C43-1, C44.1) optic nerve (C72-3)

C69.0 Conjunctiva

C69.1 Cornea

C69.2 Retina

C69.3 Choroid

C69.4 Ciliary body

Eyeball

C69.5 Lacrimal gland and duct

Lacrimal sac Nasolacrimal duct

C69.6	Orbit Connective tissue of orbit Extraocular muscle Peripheral nerves of orbit Retrobulbar tissue Retro-ocular tissue Excludes: orbital bone (C41.0)
C69.8	Overlapping lesion of eye and adnexa [See note 5 at the beginning of this chapter]
C69.9	Eye, unspecified
C70	Malignant neoplasm of meninges
C70.0	Cerebral meninges
C70.1	Spinal meninges
C70.9	Meninges, unspecified
C71	Malignant neoplasm of brain Excludes: cranial nerves (C72.2–C72.5) retrobulbar tissue (C69.6)
C71.0	Cerebrum, except lobes and ventricles Suprateutorial NOS
C71.1	Frontal lobe
C71.2	Temporal lobe
C71.3	Parietal lobe
C71.4	Occipital lobe
C71.5	Cerebral ventricle
	Excludes: fourth ventricle (C71.7)
C71.6	Cerebellum
C71.7	Brain stem Fourth ventricle Infratentorial NOS
C71.8	Overlapping lesion of brain [See note 5 at the beginning of this chapter]
C71.9	Brain, unspecified

	other parts of central nervous system
	Excludes: meninges (C70)
	peripheral nerves and autonomic nervous system (C47.–)
C72.0	Spinal cord
C72.1	Cauda equina
C72.2	Olfactory nerve Olfactory bulb
C72.3	Optic nerve
C72.4	Acoustic nerve
C72.5	Other and unspecified cranial nerves Cranial nerve NOS
C72.8	Overlapping lesion of brain and other parts of central nervous system [See note 5 at the beginning of this chapter]
	Malignant neoplasm of brain and other parts of central nervous system whose point of origin cannot be classified to any one of the categories C70–C72.5
C72.9	Central nervous system, unspecified
	Nervous system NOS

Malignant neoplasm of spinal cord, cranial nerves and

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

C73	Malignant neoplasm of thyroid gland
074	?
C74	Malignant neoplasm of adrenal gland
C74.0	Cortex of adrenal gland
C74.1	Medulla of adrenal gland
C74.9	Adrenal gland, unspecified

C72

C75 Malignant neoplasm of other endocrine glands and related structures

Excludes: adrenal gland (C74.–) endocrine pancreas (C25.4)

> ovary (C56) testis (C62.-) thymus (C37) thyroid gland (C73)

- C75.0 Parathyroid gland
- C75.1 Pituitary gland
- C75.2 Craniopharyngeal duct
- C75.3 Pineal gland
- C75.4 **Carotid body**
- C75.5 Aortic body and other paraganglia
- C75.8 Pluriglandular involvement, unspecified

If the sites of multiple involvement are known, they should be coded separately. Note:

C75.9 Endocrine gland, unspecified

Malignant neoplasms of ill-defined, secondary and unspecified sites

Malignant neoplasm of other and ill-defined sites

Excludes: malignant neoplasm of:

- genitourinary tract NOS:
 - female (C57.9)
 - male (C63.9)
- lymphoid, haematopoietic and related tissue
 - (C81-C96)
- unspecified site (C80)

C76.0 Head, face and neck

Cheek NOS Nose NOS

C/6.1	Axilla NOS Intrathoracic NOS Thoracic NOS
C76.2	Abdomen
C76.3	Abdomen Pelvis Groin NOS Sites overlapping systems within the pelvis, such as: • rectovaginal (septum) • rectovesical (septum)
C76.4	Upper limb
C76.5	Lower limb
C76.7	Other ill-defined sites
C76.8	Overlapping lesion of other and ill-defined sites [See note 5 at the beginning of this chapter]
C77	Secondary and unspecified malignant neoplasm of lymph nodes Excludes: malignant neoplasm of lymph nodes, specified as primary (C81-C87, C96)
C77.0	Lymph nodes of head, face and neck Supraclavicular lymph nodes
C77.1	Intrathoracic lymph nodes
C77.2	Intra-abdominal lymph nodes
C77.3	Axillary and upper limb lymph nodes Pectoral lymph nodes
C77.4	Inguinal and lower limb lymph nodes
C77.5	Intrapelvic lymph nodes
C77.8	Lymph nodes of multiple regions
C77.9	Lymph node, unspecified
C78	Secondary malignant neoplasm of respiratory and digestive organs
C78.0	Secondary malignant neoplasm of lung
C78.1	Secondary malignant neoplasm of mediastinum
C78.2	Secondary malignant neoplasm of pleura Malignant pleural effusion NOS

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	C78.3	Secondary malignant neoplasm of other and unspecified respiratory organs
1	C78.4	Secondary malignant neoplasm of small intestine
	C78.5	Secondary malignant neoplasm of large intestine and rectu
	C78.6	Secondary malignant neoplasm of retroperitoneum and peritoneum Malignant ascites NOS
1	C78.7	Secondary malignant neoplasm of liver
	C78.8	Secondary malignant neoplasm of other and unspecified digestive organs
	C79	Secondary malignant neoplasm of other sites
(C79.0	Secondary malignant neoplasm of kidney and renal pelvis
,	C79.1	Secondary malignant neoplasm of bladder and other and unspecified urinary organs
	C79.2	Secondary malignant neoplasm of skin
,	C79.3	Secondary malignant neoplasm of brain and cerebral meninges
•	C79.4	Secondary malignant neoplasm of other and unspecified parts of nervous system
(C79.5	Secondary malignant neoplasm of bone and bone marrow
	C79.6	Secondary malignant neoplasm of ovary
(C79.7	Secondary malignant neoplasm of adrenal gland
	C79.8	Secondary malignant neoplasm of other specified sites
	C80	Malignant neoplasm without specification of site
6	3	Cancer Carcinoma Carcinomatosis
, 133		Generalized: • cancer • malignancy Malignancy
Forus		Multiple cancer Malignant cachexia Primary site unknown
▼		

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

Includes: morphology codes M965-M966 with behaviour code

/3

C81.0 Lymphocytic predominance

Lymphocytic-histiocytic predominance

- C81.1 Nodular sclerosis
- C81.2 Mixed cellularity
- C81.3 Lymphocytic depletion
- C81.7 Other Hodgkin's disease
- C81.9 Hodgkin's disease, 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

- C82.0 Small cleaved cell, follicular
- C82.1 Mixed small cleaved and large cell, follicular
- C82.2 Large cell, follicular
- 82.7 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 lymphoma Includes: morphology codes M9593, M9595, M967-M968 with behaviour code /3
C83.0	Small cell (diffuse)
C83.1	Small cleaved cell (diffuse)
C83.2	Mixed small and large cell (diffuse)
C83.3	Large cell (diffuse) Reticulum cell sarcoma
C83.4	Immunoblastic (diffuse)
C83.5	Lymphoblastic (diffuse)
C83.6	Undifferentiated (diffuse)
C83.7	Burkitt's tumour
C83.8	Other types of diffuse non-Hodgkin's lymphoma
C83.9	Diffuse non-Hodgkin's lymphoma, unspecified
C84	Peripheral and cutaneous T-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 Dennert's lymphoma
C84.4	Peripheral T-cell lymphoma
C84.5	Other and unspecified T-cell lymphomas Note: If T-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.
C85	Other and unspecified types of non-Hodgkin's lymphoma Includes: morphology codes M9590-M9592, M9594, M971 with behaviour code /3
C85.0	Lymphosarcoma

*COO! O!!!

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.

C85.7 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

C88 Malignant immunoproliferative diseases

Includes: morphology code M976 with behaviour code /3

- C88.0 Waldenström's macroglobulinaemia
- C88.1 Alpha heavy chain disease

C88.2 Gamma heavy chain disease

Franklin's disease

C88.3 Immunoproliferative small intestinal disease

Mediterranean disease

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

C90.0 Multiple myeloma

Kahler's disease Myelomatosis

Excludes: solitary myeloma (C90.2)

C90.1 Plasma cell leukaemia

90.2 Plasmacytoma, extramedullary

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 Excludes: acute exacerbation of chronic lymphocytic leukaemia (C91.1)
C91.1	Chronic lymphocytic leukaemia
C91.2	Subacute lymphocytic leukaemia
C91.3	Prolymphocytic leukaemia
C91.4	Hairy-cell leukaemia Leukaemic reticuloendotheliosis
C91.5	Adult T-cell leukaemia
C91.7	Other lymphoid leukaemia
C91.9	Lymphoid leukaemia, unspecified
C92	Myeloid leukaemia Includes: leukaemia:
C92.0	Acute myeloid leukaemia Excludes: acute exacerbation of chronic myeloid leukaemia (C92.1)
C92.1	Chronic myeloid leukaemia
C92.2	Subacute myeloid leukaemia
92. 3	Myeloid sarcoma Chloroma Granulocytic sarcoma
C92.4	Acute promyelocytic leukaemia
C92.5	Acute myelomonocytic leukaemia
C92.7	Other myeloid leukaemia
C92.7 C92.9	Myeloid leukaemia, unspecified

C93	Monocytic leukaemia Includes: monocytoid leukaemia morphology code M989 with behaviour code /3	
C93.0	Acute monocytic leukaemia Excludes: acute exacerbation of chronic monocytic leukaemia (C93.1)	
C93.1	Chronic monocytic leukaemia	
C93.2	Subacute monocytic 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 Acute erythraemic myelosis Di Guglielmo's disease	
C94.1	Chronic erythraemia Heilmeyer-Schöner disease	
C94.2	Acute megakaryoblastic leukaemia Leukaemia: • megakaryoblastic (acute) • megakaryocytic (acute)	
C94.3	Mast cell leukaemia	
C94.4	Acute panmyelosis	
C94.5	Acute myelofibrosis	
C94.7	Other specified leukaemias 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 Blast cell leukaemia Stem cell leukaemia
	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	Letterer-Siwe disease Nonlipid: • reticuloendothehosis • reticulosis
C96.1	Malignant histiocytosis Histocytic medullary reticulosis
C96.2	Malignant mast cell tumour Malignant: • mastocytoma • mastocytosis Mast cell sarcoma
0	Excludes: mast cell leukaemia (C94.3) mastocytosis (cutaneous) (Q82.2)
C96.3	True histiocytic lymphoma
C96.7	Other specified malignant neoplasms of lymphoid, haematopoietic and related tissue
C96.9	Malignant neoplasm of lymphoid, haematopoietic and related tissue, unspecified

For Use with training to Malignant neoplasms of independent (primary) multiple

In situ neoplasms (D00–D09)

Note:

Many in situ neoplasms are regarded as being located within a continuum of morphological change between dysplasia and invasive cancer. For example, for cervical intraepithelial neoplasia (CIN) three grades are recognized, the third of which (CIN III) includes both severe dysplasia and carcinoma in situ. This system of grading has been extended to other organs, such as vulva and vagina. Descriptions of grade III intraepithelial neoplasia, with or without mention of severe dysplasia, are assigned to this section; grades I and II are classified as dysplasia of the organ system involved and should be coded to the relevant body system chapter.

Includes: Bowen's disease

erythroplasia

morphology codes with behaviour code /2

Queyrat's erythroplasia

D00 Carcinoma in situ of oral cavity, oesophagus and

stomach

Excludes: melanoma in situ (D03.-)

D00.0 Lip, oral cavity and pharynx

Aryepiglottic fold:

NOS

hypopharyngeal aspect

marginal zone

Vermilion border of lip

Excludes: aryepiglottic fold, laryngeal aspect (D02.0)

epiglottis:

• NOS (D02.0)

• suprahyoid portion (D02.0) skin of lip (D03.0, D04.0)

D00.1 Oesophagus

D00.2 Stomach

D01 Carcinoma in situ of other and unspecified digestive organs Excludes: melanoma in situ (D03.–) D01.0 Colon Excludes: rectosigmoid junction (D01.1) D01.1 **Rectosigmoid junction** D01.2 Rectum D01.3 Anus and anal canal Excludes: anal: • margin (D03.5, D04.5) • skin (D03.5, D04.5) perianal skin (D03.5, D04.5) D01.4 Other and unspecified parts of intestine *Excludes:* ampulla of Vater (D01.5) D01.5 Liver, gallbladder and bile ducts Ampulla of Vater D01.7 Other specified digestive organs Pancreas D01.9 Digestive organ, unspecified Carcinoma in situ of middle ear and respiratory system D02 Excludes: melanoma in situ (D03.-) D02.0 Larynx Aryepiglottic fold, laryngeal aspect Epiglottis (suprahyoid portion) Excludes: pharyngeal aspect (D00.0) ginal zone (D00.0) D02.1 Trachea 4 D02.2 Bronchus and lung

D02.3	Other parts of respiratory system Accessory sinuses Middle ear Nasal cavities
	Excludes: ear (external)(skin) (D03.2, D04.2) nose: • NOS (D09.7) • skin (D03.3, D04.3)
D02.4	Respiratory system, unspecified
D03	Melanoma in situ Includes: morphology codes M872-M879 with behaviour code /2
D03.0	Melanoma in situ of lip
D03.1	Melanoma in situ of eyelid, including canthus
D03.2	Melanoma in situ of ear and external auricular canal
D03.3	Melanoma in situ of other and unspecified parts of face
D03.4	Melanoma in situ of scalp and neck
D03.5	Melanoma in situ of trunk Anal: • margin • skin Breast (skin)(soft tissue) Pertanal skin
D03.6	Melanoma in situ of upper limb, including shoulder
D03.7	Melanoma in situ of lower limb, including hip
D03.8	Melanoma in situ of other sites
P 03.9	Melanoma in situ, unspecified
D04	Carcinoma in situ of skin Excludes: erythroplasia of Queyrat (penis) NOS (D07.4) melanoma in situ (D03.–)
D04.0 D04.1	Skin of lip Excludes: vermilion border of lip (D00.0)
D04.1	Skin of eyelid, including canthus
D04.2	Skin of ear and external auricular canal
D04.3	Skin of other and unspecified parts of face

D04.4	Skin of scalp and neck
D04.5	Skin of trunk Anal: • margin • skin Perianal skin Skin of breast
	Excludes: anus NOS (D01.3) skin of genital organs (D07.–)
D04.6	Skin of upper limb, including shoulder
D04.7	Skin of lower limb, including hip
D04.8	Skin of other sites
D04.9	Skin, unspecified
D05	Carcinoma in situ of breast Excludes: carcinoma in situ of skin of breast (D04.5) melanoma in situ of breast (skin) (D03.5)
D05.0	Lobular carcinoma in situ
D05.1	Intraductal carcinoma in situ
D05.7	Other carcinoma in situ of breast
D05.9	Carcinoma in situ of breast, unspecified
D06	Carcinoma in situ of cervix uteri Includes: cervical intraep thelial neoplasia [CIN], grade III, with or without mention of severe dysplasia
	Excludes: melanoma in situ of cervix (D03.5) severe dysplasia of cervix NOS (N87.2)
D06.0	Endocervix
D06.1	Exocervix
D06.7	Other parts of cervix
D06.9	Cervix, unspecified
D07	Carcinoma in situ of other and unspecified genital
X	organs Excludes: melanoma in situ (D03.5)

D07.0

Endometrium

D07.1 Vulva

Vulvar intraepithelial neoplasia [VIN], grade III, with or without mention of severe dysplasia

Excludes: severe dysplasia of vulva NOS (N90.2)

D07.2 Vagina

Vaginal intraepithelial neoplasia [VAIN], grade III, with a without mention of severe dysplasia

Excludes: severe dysplasia of vagina NOS (N89.2)

D07.3 Other and unspecified female genital organs

D07.4 Penis

Erythroplasia of Queyrat NOS

D07.5 Prostate

D07.6 Other and unspecified male genital organs

D09 Carcinoma in situ of other and unspecified sites

Excludes: melanoma in situ (D03)

D09.0 Bladder

D09.1 Other and unspecified urinary organs

D09.2 Eye

Excludes: skin of eyelid (D04.1)

D09.3 Thyroid and other endocrine glands

Excludes: endocrine pancreas (D01.7) ovary (D07.3)

testis (D07.6)

D09.7 Carcinoma in situ of other specified sites

D09.9 Carcinoma in situ, unspecified

Benign neoplasms (D10-D36)

Includes: morphology codes with behaviour code /0

D10 Benign neoplasm of mouth and pharynx

D10.0 Lip

Lip (frenulum)(inner aspect)(mucosa)(vermilion border)

Excludes: skin of lip (D22.0, D23.0)

D10.1 **Tongue**

Lingual tonsil

Floor of mouth D10.2

D10.3 Other and unspecified parts of mouth

Minor salivary gland NOS

ainino koolonii Excludes: benign odontogenic neoplasms (D16.4–D16.5)

mucosa of lip (D10.0)

nasopharyngeal surface of soft palate (D10.6)

D10.4 **Tonsil**

Tonsil (faucial)(palatine)

Excludes: lingual tonsil (D10.1)

pharyngeal tonsil (D10.6)

tonsillar:

• fossa (D10.5)

• pillars (D10.5)

D10.5 Other parts of oropharynx

Epiglottis, anterior aspect

Tonsillar:

• fossa

• pillars

Vallecula

Excludes: epiglottis:

• NOS (D14.1)

• suprahyoid portion (D14.1)

D10.6 **Nasopharynx**

Pharyngeal tonsil

Posterior margin of septum and choanae

D10.7 **Hypopharynx**

D10.9 Pharynx, unspecified

Benign neoplasm of major salivary glands D11

Excludes: benign neoplasms of specified minor salivary glands which are classified according to their anatomical

benign neoplasms of minor salivary glands NOS

(D10.3)

Parotid gland

D11.7	Other major salivary glands Gland: • sublingual • submandibular
D11.9	Major salivary gland, unspecified
D12	Benign neoplasm of colon, rectum, anus and anal cana
D12.0	Caecum Ileocaecal valve
D12.1	Appendix
D12.2	Ascending colon
D12.3	Transverse colon Hepatic flexure Splenic flexure
D12.4	Descending colon
D12.5	Sigmoid colon
D12.6	Colon, unspecified Adenomatosis of colon Large intestine NOS Polyposis (hereditary) of colon
D12.7	Rectosigmoid junction
D12.8	Rectum
D12.9	Anus and anal canal Excludes: • margin (D22.5, D23.5) • skin (D22.5, D23.5) perianal skin (D22.5, D23.5)
D13	Benign neoplasm of other and ill-defined parts of digestive system
D13.0	Oesophagus
D13.1	Stomach
D13.2	Duodenum
D13.3	Other and unspecified parts of small intestine
D13.4	Liver Intrahepatic bile ducts
D13.5	Extrahepatic bile ducts

D13.6 Pancreas

Excludes: endocrine pancreas (D13.7)

D13.7 Endocrine pancreas

Islet cell tumour Islets of Langerhans

D13.9 III-defined sites within the digestive system

Digestive system NOS Intestine NOS Spleen

D14 Benign neoplasm of middle ear and respiratory system

D14.0 Middle ear, nasal cavity and accessory sinuses

Cartilage of nose

Excludes: auricular canal (external) (D22.2, D23.2)

bone of:

- ear (D16.4)
- nose (D16.4)

cartilage of ear (D21.0)

ear (external)(skin) (D22.2, D23.2

nose:

- NOS (D36.7)
- skin (D22.3, D23.3) olfactory bulb (D33.3)

polyp (of):

- accessory sinus (J33.8)
- ear (middle) (H74.4)
- nasal (cavity) (I33.-)

posterior margin of septum and choanae (D10.6)

D14.1 Larynx

Epiglottis (suprahyoid portion)

Excludes: epiglottis, anterior aspect (D10.5)

polyp of vocal cord and larynx (J38.1)

D14.2 Trachea

D14.3 Bronchus and lung

D14.4 Respiratory system, unspecified

D15	Benign neoplasm of other and unspecified intrathoracion organs
	Excludes: mesothelial tissue (D19.–)
D15.0	Thymus
D15.1	Heart Excludes: great vessels (D21.3)
D15.2	Mediastinum
D15.7	Other specified intrathoracic organs
D15.9	Intrathoracic organ, unspecified
D16	Benign neoplasm of bone and articular cartilage Excludes: connective tissue of: • ear (D21.0) • eyelid (D21.0) • larynx (D14.1) • nose (D14.0) synovia (D21)
D16.0	Scapula and long bones of upper limb
D16.1	Short bones of upper limb
D16.2	Long bones of lower limb
D16.3	Short bones of lower limb
D16.4	Bones of skull and face Maxilla (superior) Orbital bone
	Excludes: lower jaw bone (D16.5)
D16.5	Lower jaw bone
D16 .6	Vertebral column Excludes: sacrum and coccyx (D16.8)
D16.7	Ribs, sternum and clavicle
D16.8	Pelvic bones, sacrum and coccyx
D16.9	Bone and articular cartilage, unspecified
₹ 0.	

D17	Benign lipomatous neoplasm Includes: morphology codes M885-M888 with behaviour code /0		
D17.0	Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck		
D17.1	Benign lipomatous neoplasm of skin and subcutaneous tissue of trunk		
D17.2	Benign lipomatous neoplasm of skin and subcutaneous tissue of limbs		
D17.3	Benign lipomatous neoplasm of skin and subcutaneous tissue of other and unspecified sites		
D17.4	Benign lipomatous neoplasm of intrathoracic organs		
D17.5	Benign lipomatous neoplasm of intra-abdominal organs Excludes: peritoneum and retroperitoneum (D17.7)		
D17.6	Benign lipomatous neoplasm of spermatic cord		
D17.7	Benign lipomatous neoplasm of other sites Peritoneum Retroperitoneum		
D17.9	Benign lipomatous neoplasm, unspecified Lipoma NOS		
D18	Haemangioma and lymphangioma, any site Includes: morphology codes M912-M917 with behaviour code /0 Excludes: blue or pigmented naevus (D22)		
D18.0	Haemangioma, any site Angioma NOS		
D18.1	Lymphangioma, any site		
D19	Benign neoplasm of mesothelial tissue Includes: morphology code M905 with behaviour code /0		
D19.0	Mesothelial tissue of pleura		
D19.1	Mesothelial tissue of peritoneum		
D19.7	Mesothelial tissue of other sites		
D19.9	Mesothelial tissue, unspecified Benign mesothelioma NOS		

D20 Benign neoplasm of soft tissue of retroperitoneum and peritoneum

Excludes: benign lipomatous neoplasm of peritoneum and

retroperitoneum (D17.7) mesothelial tissue (D19.–)

D20.0 Retroperitoneum

D20.1 Peritoneum

D21

Other benign neoplasms of connective and other soft tissue

Includes: blood vessel

bursa cartilage fascia fat

ligament, except uterine lymphatic channel

muscle synovia tendon (sheath)

Excludes: cartilage:

• articular (D16.–)

• larynx (D14.1)

• nose (D14.0)

connective tissue of breast (D24)

haemangioma (D18.0) lipomatous neoplasm (D17.-) lymphangioma (D18.1)

peripheral nerves and autonomic nervous system

(D36.1)

peritoneum (D20.1) retroperitoneum (D20.0)

uterine:

• leiomyoma (D25.–) • ligament, any (D28.2) vascular tissue (D18.–)

D21.0 Connective and other soft tissue of head, face and neck Connective tissue of:

• ear

• eyelid

Excludes: connective tissue of orbit (D31.6)

D21.1	Connective and other soft tissue of upper limb, including shoulder		
D21.2	Connective and other soft tissue of lower limb, including hip		
D21.3	Connective and other soft tissue of thorax Axilla Diaphragm Great vessels		
	Excludes: heart (D15.1) mediastinum (D15.2) thymus (D15.0)		
D21.4	Connective and other soft tissue of abdomen		
D21.5	Connective and other soft tissue of pelvis Excludes: uterine: • leiomyoma (D25) • ligament, any (D28.2)		
D21.6	Connective and other soft tissue of trunk, unspecified Back NOS		
D21.9	Connective and other soft tissue, unspecified		
D22	Melanocytic naevi Includes: morphology codes M872 M879 with behaviour code /0 naevus: • NOS • blue • hairy • pigmented		
D22.0	Melanocytic naevi of lip		
D22.1	Melanocytic naevi of eyelid, including canthus		
D22.2	Melanocytic naevi of ear and external auricular canal		
D22.3	Melanocytic naevi of other and unspecified parts of face		
D22.4	Melanocytic naevi of scalp and neck		
D22.5	Melanocytic naevi of trunk Anal: • margin • skin Perianal skin Skin of breast		

D22.6	Melanocytic naevi of upper limb, including shoulder
D22.7	Melanocytic naevi of lower limb, including hip
D22.9	Melanocytic naevi, unspecified
D23	Other benign neoplasms of skin Includes: benign neoplasm of: • hair follicles • sebaceous glands • sweat glands
	Excludes: benign lipomatous neoplasms (D17.0-D17.3) melanocytic naevi (D22)
D23.0	Skin of lip Excludes: vermilion border of lip (D10.0)
D23.1	Skin of eyelid, including canthus
D23.2	Skin of ear and external auricular canal
D23.3	Skin of other and unspecified parts of face
D23.4	Skin of scalp and neck
D23.5	Skin of trunk Anal: • margin • skin Perianal skin Skin of breast Excludes: anus NOS (D12.9) skin of genital organs (D28–D29)
D23.6	Skin of upper limb, including shoulder
D23.7	Skin of lower limb, including hip
D23.9	Skin, unspecified
D24	Benign neoplasm of breast Breast: • connective tissue • soft parts Excludes: benign mammary dysplasia (N60.–) skin of breast (D22.5, D23.5)
▼	

D25	Leiomyoma of uterus
	Includes: benign neoplasms of uterus with morphology code
	M889 and behaviour code /0
	fibromyoma of uterus
D25.0	Submucous leiomyoma of uterus
D25.1	Intramural leiomyoma of uterus
D25.2	Subserosal leiomyoma of uterus
_	
D25.9	Leiomyoma of uterus, unspecified
D26	Other benign neoplasms of uterus
D26.0	Cervix uteri
D26.1	Corpus uteri
D26.7	Other parts of uterus
D26.9	Uterus, unspecified
D27	Benign neoplasm of ovary
D28	Benign neoplasm of other and unspecified female genital organs Includes: adenomatous polyp skin of female genital organs
D28.0	Vulva
D28.1	Vagina
D28.2	Uterine tubes and ligaments Fallopian tube Uterine ligament (broad)(round)
D28.7	Other specified female genital organs
D28.9	Female genital organ, unspecified
200	
D29	Benign neoplasm of male genital organs
•	Includes: skin of male genital organs
D29.0	Penis

Urinary system NOS

D29.1 **Prostate** Excludes: hyperplasia of prostate (adenomatous) (N40) prostatic: • adenoma (N40) • enlargement (N40) • hypertrophy (N40) D29.2 **Testis** D29.3 **Epididymis** D29.4 **Scrotum** Skin of scrotum D29.7 Other male genital organs Seminal vesicle Spermatic cord Tunica vaginalis Male genital organ, unspecified D29.9 **D30** Benign neoplasm of urinary organs D30.0 **Kidney** Excludes: D30.1 Renal pelvis D30.2 Ureter Excludes: ureteric orifice of bladder (D30.3) D30.3 Bladder Orifice of bladder: urethral ureteric Urethra Excludes: urethral orifice of bladder (D30.3) Other urinary organs Paraurethral glands D30.9 Urinary organ, unspecified

D31	Benign neoplasm of eye and adnexa Excludes: connective tissue of eyelid (D21.0) optic nerve (D33.3) skin of eyelid (D22.1, D23.1)
D31.0	Conjunctiva
D31.1	Cornea
D31.2	Retina
D31.3	Choroid
D31.4	Ciliary body Eyeball
D31.5	Lacrimal gland and duct Lacrimal sac Nasolacrimal duct
D31.6	Orbit, unspecified Connective tissue of orbit Extraocular muscle Peripheral nerves of orbit Retrobulbar tissue Retro-ocular tissue
D04.0	Excludes: orbital bone (D16.4)
D31.9	Eye, unspecified
D32	Benign neoplasm of meninges
D32.0	Cerebral meninges
D32.1	Spinal meninges
D32.9	Meninges, unspecified Meningioma NOS
1.0	

D33 Benign neoplasm of brain and other parts of central nervous system

Excludes: angioma (D18.0)

meninges (D32.–)

peripheral nerves and autonomic nervous system

 $(D^{3}6.1)$

retro-ocular tissue (D31.6)

D33.0 Brain, supratentorial

Cerebral ventricle

Cerebrum
Frontal
Occipital
Parietal
Temporal

Excludes: fourth ventricle (D33.)

D33.1 Brain, infratentorial

Brain stem
Cerebellum
Fourth ventricle

D33.2 Brain, unspecified

D33.3 Cranial nerves

Olfactory bulb

D33.4 Spinal cord

D33.7 Other specified parts of central nervous system

D33.9 Central nervous system, unspecified

Nervous system (central) NOS

D34 Benign neoplasm of thyroid gland

D35 Benign neoplasm of other and unspecified endocrine glands

Excludes: endocrine pancreas (D13.7)

ovary (D27) testis (D29.2) thymus (D15.0)

D35.0 Adrenal gland

D35.1 Parathyroid gland

D35.2 Pituitary gland

D35.3	
D35.3	Craniopharyngeal duct
D35.4	Pineal gland
D35.5	Carotid body
D35.6	Aortic body and other paraganglia
D35.7	Other specified endocrine glands
D35.8	Pluriglandular involvement
D35.9	Endocrine gland, unspecified
D36	Benign neoplasm of other and unspecified sites
D36.0	Lymph nodes
D36.1	Peripheral nerves and autonomic nervous system Excludes: peripheral nerves of orbit (D31.6)
D36.7	Other specified sites Nose NOS
	NIKK KLOV

Neoplasms of uncertain or unknown behaviour (D37–D48)

Note:

Categories D37–D48 classify by site neoplasms of uncertain or unknown behaviour, i.e., there is doubt whether the neoplasm is malignant or benign. Such neoplasms are assigned behaviour code /1 in the classification of the morphology of neoplasms.

Neoplasm of uncertain or unknown behaviour of oral cavity and digestive organs

D37.0 Lip, oral cavity and pharynx

Aryepiglottic fold:

- NOS
- hypopharyngeal aspect
- marginal zone

Major and minor salivary glands

Vermilion border of lip

Excludes: aryepiglottic fold, laryngeal aspect (D38.0)

epiglottis:

- NOS (D38.0)
- suprahyoid portion (D38.0)
- skin of lip (D48.5)

D37.1 Stomach

D37.2 Small intestine

D37.3 Appendix

D37.4 Colon

D37.5 Rectum

Rectosigmoid junction

.6 Liver, gallbladder and bile ducts

Ampulla of Vater

D37.7 Other digestive organs

Anal:

- canal
- sphincter

Anus NOS

Intestine NOS

Oesophagus

Pancreas

Excludes: anal:

• margin (D48.5)

• skin (D48.5)

perianal skin (D48.5)

Digestive organ, unspecified D37.9

Niddle . Neoplasm of uncertain or unknown behaviour of middle **D38** ear and respiratory and intrathoracic organs

Excludes: heart (D48.7)

D38.0 Larynx

Aryepiglottic fold, laryngeal aspect Epiglottis (suprahyoid portion)

Excludes: aryepiglottic fold:

• NOS (D37.0)

hypopharyngeal aspec

• marginal zone (D37.0)

Trachea, bronchus and lung D38.1

D38.2 Pleura

D38.3 Mediastinum

D38.4 **Thymus**

D38.5 Other respiratory organs

Accessory sinuses Cartilage of nose Middle ear Nasal cavities

Excludes: ear (external)(skin) (D48.5)

nose:

• NOS (D48.7) • skin (D48.5)

D38.6 Respiratory organ, unspecified

	D39	Neoplasm of uncertain or unknown behaviour of female genital organs
D	39.0	Uterus
D	39.1	Ovary
D	39.2	Placenta Chorioadenoma destruens Hydatidiform mole: • invasive • malignant
		Excludes: hydatidiform mole NOS (O01.9)
D	39.7	Other female genital organs Skin of female genital organs
D	39.9	Female genital organ, unspecified
	D40	Neoplasm of uncertain or unknown behaviour of male genital organs
D	40.0	Prostate
D ₄	40.1	Testis
D	40.7	Other male genital organs Skin of male genital organs
D	40.9	Male genital organ, unspecified
	D41	Neoplasm of uncertain or unknown behaviour of urinary organs
D	41.0	Kidney Excludes: renal pelvis (D41.1)
D	41.1	Renal pelvis
P	41.2	Ureter
D.	41.3	Urethra
D	41.4	Bladder
D.	41.7	Other urinary organs
D	41.9	Urinary organ, unspecified
	D42	Neoplasm of uncertain or unknown behaviour of meninges
D ₄	42.0	Cerebral meninges
D ₄	42.1	Spinal meninges

D43	Neoplasm of uncertain or unknown behaviour of brain and central nervous system Excludes: peripheral nerves and autonomic nervous system (D48.2)
D43.0	Brain, supratentorial Cerebral ventricle Cerebrum Frontal Occipital Parietal Temporal Excludes: fourth ventricle (D43.1)
D43.1	Brain, infratentorial Brain stem Cerebellum Fourth ventricle
D43.2	Brain, unspecified
D43.2 D43.3	Cranial nerves
D43.3 D43.4	
D43.4 D43.7	Spinal cord
	Other parts of central nervous system
D43.9	Central nervous system, unspecified Nervous system (central) NOS
D44	Neoplasm of uncertain or unknown behaviour of endocrine glands Excludes: endocrine pancreas (D37.7)
D44.0	Thyroid gland
D44.1	Adrenal gland
D44.2	Parathyroid gland
D44.3	Pituitary gland
D44.4	Craniopharyngeal duct
D44.5	Pineal gland

Meninges, unspecified

D42.9

<u>IN</u>	TERNATIO	DNAL CLASSIFICATION OF DISEASES
D4	44.6	Carotid body
D	44.7	Aortic body and other paraganglia
D4	44.8	Pluriglandular involvement Multiple endocrine adenomatosis
D ₄	44.9	Endocrine gland, unspecified
	D45	Polycythaemia vera Morphology code M9950 with behaviour code /1
	D46	Myelodysplastic syndromes Includes: morphology code M998 with behaviour code /1
D	46.0	Refractory anaemia without sideroblasts, so stated
D	46.1	Refractory anaemia with sideroblasts
D4	46.2	Refractory anaemia with excess of blasts
D4	46.3	Refractory anaemia with excess of blasts with transformation
D	46.4	Refractory anaemia, unspecified
D4	46.7	Other myelodysplastic syndromes
D4	46.9	Myelodysplastic syndrome, unspecified Myelodysplasta NOŠ 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
	47.0	Histiocytic and mast cell tumours of uncertain and unknown behaviour Mast cell tumour NOS Mastocytoma NOS
		Excludes: mastocytosis (cutaneous) (Q82.2)
D4	47.1	Chronic myeloproliferative disease Myelofibrosis (with myeloid metaplasia) Myeloproliferative disease, unspecified Myelosclerosis (megakaryocytic) with myeloid metaplasia
D4	47.2	Monoclonal gammopathy
D4	47.3	Essential (haemorrhagic) thrombocythaemia Idiopathic haemorrhagic thrombocythaemia

- D47.7 Other specified neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue D47.9 Neoplasm of uncertain or unknown behaviour of lymphoid, *COO! O!!! haematopoietic and related tissue, unspecified Lymphoproliferative disease NOS **D48** Neoplasm of uncertain or unknown behaviour of other and unspecified sites Excludes: neurofibromatosis (nonmalignant) (Q85.0) D48.0 Bone and articular cartilage Excludes: cartilage of: • ear (D48.1) • larynx (D38.0) • nose (D38.5) connective tissue of eyelid (D48.1) synovia (D48.1) D48.1 Connective and other soft tissue Connective tissue of: • ear • eyelid Excludes: cartilage (of): • articular (D48.0) • larynx (D38.0) • nose (D38.5)
- D48.2 Peripheral nerves and autonomic nervous system

connective tissue of breast (D48.6)

- Excludes: peripheral nerves of orbit (D48.7)
- D48.3 Retroperitoneum
- D48.4 **Peritoneum**
- D48.5 Skin

 - skir

Perianal skin kin of breast

Excludes: anus NOS (D37.7)

skin of genital organs (D39.7, D40.7) vermilion border of lip (D37.0)

D48.6 **Breast**

> Connective tissue of breast Cystosarcoma phyllodes

Excludes: skin of breast (D48.5)

D48.7 Other specified sites

> Eye Heart

Peripheral nerves of orbit

Excludes: connective tissue (D48.1)

skin of eyelid (D48.5)

Neoplasm of uncertain or unknown behaviour, unspecified D48.9

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CHAPTER III

Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism (D50-D89)

Excludes: autoimmune disease (systemic) NOS (M35.9)

certain conditions originating in the perinatal period (P00–P96) complications of pregnancy, childbirth and the puerperium

(O00-O99)

congenital malformations, deformations and chromosomal

abnormalities (Q00–Q99)

endocrine, nutritional and metabolic diseases (E00–E90) human immunodeficiency virus [HIV] disease (B20–B24)

injury, poisoning and certain other consequences of external

causes (S00–T98) neoplasms (C00–D48)

symptoms, signs and abnormal clinical and laboratory findings,

not elsewhere classified (R00-R99)

This chapter contains the following blocks:

D50-D53 Nutritional anaemias

D55–D59 Haemolytic anaemias

D60–D64 Aplastic and other anaemias

D65-D69 Coagulation defects, purpura and other haemorrhagic conditions

D70-D77 Other diseases of blood and blood-forming organs

D80-D89 Certain disorders involving the immune mechanism

Asterisk categories for this chapter are provided as follows:

D63* Anaemia in chronic diseases classified elsewhere

D77* Other disorders of blood and blood-forming organs in diseases

classified elsewhere

on only

Nutritional anaemias (D50–D53)

D50	Iron deficiency anaemia Includes: anaemia:
D50.0	Iron deficiency anaemia secondary to blood loss (chronic) Posthaemorrhagic anaemia (chronic)
	Excludes: acute posthaemorrhagic anaemia (D62) congenital anaemia from fetal blood loss (P61.3)
D50.1	Sideropenic dysphagia Kelly-Paterson syndrome Plummer-Vinson syndrome
D50.8	Other iron deficiency anaemias
D50.9	Iron deficiency anaemia, unspecified
D51	Vitamin B ₁₂ deficiency anaemia Excludes: vitamin B ₁₂ deficiency (E53.8)
D51.0	Vitamin B ₁₂ deficiency anaemia due to intrinsic factor deficiency Anaemia: • Addison • Biermer • pernicious (congenital) Congenital intrinsic factor deficiency
D51.1	Vitamin B ₁₂ deficiency anaemia due to selective vitamin B ₁₂ malabsorption with proteinuria Imerslund(-Gräsbeck) syndrome Megaloblastic hereditary anaemia
D51.2	Transcobalamin II deficiency
D51.3	Other dietary vitamin B ₁₂ deficiency anaemia Vegan anaemia
D51.8	Other vitamin B ₁₂ deficiency anaemias
D51.9	Vitamin B ₁₂ deficiency anaemia, unspecified

DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS

D52 Folate deficiency anaemia D52.0 Dietary folate deficiency anaemia Nutritional megaloblastic anaemia D52.1 Drug-induced folate deficiency anaemia Use additional external cause code (Chapter XX), if desired, to identify drug. D52.8 Other folate deficiency anaemias D52.9 Folate deficiency anaemia, unspecified Folic acid deficiency anaemia NOS **D53** Other nutritional anaemias *Includes:* megaloblastic anaemia unresponsive to vitamin B_{12} folate therapy D53.0 Protein deficiency anaemia Amino-acid deficiency anaemia Orotaciduric anaemia Excludes: Lesch-Nyhan syndrome (E79.1) Other megaloblastic anaemias, not elsewhere classified D53.1 Megaloblastic anaemia NOS Excludes: Di Guglielmo's disease (D53.2 Scorbutic anaemia Excludes: scurvy (E54) D53.8 Other specified nutritional anaemias Anaemia associated with deficiency of: • copper • molybdenum • zinc nutritional deficiencies without mention of anaemia, Excludes: ch as: opper deficiency (E61.0) molybdenum deficiency (E61.5) zinc deficiency (E60) Nutritional anaemia, unspecified D53.9 Simple chronic anaemia

Excludes: anaemia NOS (D64.9)

Oloville

Haemolytic anaemias (D55–D59)

D55	Anaemia due to enzyme disorders Excludes: drug-induced enzyme deficiency anaemia (D59.2)
D55.0	Anaemia due to glucose-6-phosphate dehydrogenase [G6P] deficiency Favism G6PD deficiency anaemia
D55.1	 Anaemia due to other disorders of glutathione metabolism Anaemia (due to): enzyme deficiencies, except G6PD related to the hexose monophosphate [HMP] shunt pathway. haemolytic nonspherocytic (hereditary), type I
D55.2	Anaemia due to disorders of glycolytic enzymes Anaemia: • haemolytic nonspherocytic (hereditary), type II • hexokinase deficiency • pyruvate kinase IPKI deficiency • triose-phosphate isomerase deficiency
D55.3	Anaemia due to disorders of nucleotide metabolism
D55.8	Other anaemias due to enzyme disorders
D55.9	Anaemia due to enzyme disorder, unspecified
D56	Thalassaemia
D56.0	Alpha thalassaemia Excludes: hydrops fetalis due to haemolytic disease (P56.–)
D56.1	Beta thalassaemia Cooley's anaemia Severe beta thalassaemia Thalassaemia: • intermedia • major
D56.2	Delta-beta thalassaemia
D56.3	Thalassaemia trait
D56.4	Hereditary persistence of fetal haemoglobin [HPFH]
D56.8	Other thalassaemias

DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS

D56.9 Thalassaemia, unspecified

Mediterranean anaemia (with other haemoglobinopathy) Thalassaemia (minor)(mixed)(with other haemoglobinopathy)

D57 Sickle-cell disorders

Excludes: other haemoglobinopathies (D58.-)

D57.0 Sickle-cell anaemia with crisis

Hb-SS disease with crisis

D57.1 Sickle-cell anaemia without crisis

Sickle-cell:

- anaemia
- disease
- NOS
- disorder

D57.2 Double heterozygous sickling disorders

Disease:

- Hb-SC
- Hb-SD
- Hb-SE
- · sickle-cell thalassaemia

D57.3 Sickle-cell trait

Hb-S trait

Heterozygous haemoglobin S [Hb

Other sickle-cell disorders D57.8

D58 Other hereditary haemolytic anaemias

Hereditary spherocytosis D58.0

Acholuric (familial) jaundice

Congenital (spherocytic) haemolytic icterus

Minkowski-Chauffard syndrome

Hereditary elliptocytosis D58.1

Elliptocytosis (congenital) Ovalocytosis (congenital)(hereditary)

D58.2 Other haemoglobinopathies

Abnormal haemoglobin NOS Congenital Heinz body anaemia

Disease:

- Hb-C
- Hb-D
- Hb-E

Haemoglobinopathy NOS

Unstable haemoglobin haemolytic disease

Excludes: familial polycythaemia (D75.0)

Hb-M disease (D74.0)

hereditary persistence of fetal haemoglobin [HPFH]

(D56.4)

high-altitude polycythaemia (D75.1) methaemoglobinaemia (D74-)

D58.8 Other specified hereditary haemolytic anaemias

Stomatocytosis

D58.9 Hereditary haemolytic anaemia, unspecified

D59 Acquired haemolytic anaemia

D59.0 Drug-induced autoimmune haemolytic anaemia

Use additional external cause code (Chapter XX), if desired, to identify frug

D59.1 Other autoimmune haemolytic anaemias

Autoimmune haemolytic disease (cold type)(warm type)

Chronic cold haemagglutinin disease

Cold agglutinin:

- disease
- haemoglobinuria

Haemolytic anaemia:

- cold type (secondary)(symptomatic)
- warm type (secondary)(symptomatic)

Excludes: Evans' syndrome (D69.3)

haemolytic disease of fetus and newborn (P55.–) paroxysmal cold haemoglobinuria (D59.6)

D59.2 Drug-induced nonautoimmune haemolytic anaemia

Drug-induced enzyme deficiency anaemia

Use additional external cause code (Chapter XX), if desired, to identify drug.

D59.3 Haemolytic-uraemic syndrome

D59.4 Other nonautoimmune haemolytic anaemias

Haemolytic anaemia:

- mechanical
- microangiopathic
- toxic

Use additional external cause code (Chapter XX), if desired, to identify cause.

D59.5 Paroxysmal nocturnal haemoglobinuria [Marchiafava-Micheli]

Excludes: haemoglobinuria NOS (R82.3)

D59.6 Haemoglobinuria due to haemolysis from other external causes

Haemoglobinuria:

- from exertion
- march
- paroxysmal cold

Use additional external cause code (Chapter XX), if desired, to identify cause.

Excludes: haemoglobinuria NOS (R82.3)

D59.8 Other acquired haemolytic anaemias

D59.9 Acquired haemolytic anaemia, unspecified

Idiopathic haemolytic anaemia, chronic

Aplastic and other anaemias (D60–D64)

D60	Acquired pure red cell aplasia [erythroblastopenia]	
	Includes:	red cell aplasia (acquired)(adult)(with thymoma)

- D60.0 Chronic acquired pure red cell aplasia
 D60.1 Transient acquired pure red cell aplasia
 D60.8 Other acquired pure red cell aplasias

Other aplastic anaemias

Excludes: agranulocytosis (D70)

D61.0 Constitutional aplastic anaemia

Aplasia, (pure) red cell (of):

- congenital
- infants
- primary

Blackfan-Diamond syndrome Familial hypoplastic anaemia Fanconi's anaemia

Pancytopenia with malformations

D61.1 Drug-induced aplastic anaemia

Use additional external cause code (Chapter XX), if desired, to identify drug.

D61.2 Aplastic anaemia due to other external agents

Use additional external cause code (Chapter XX), if desired, to identify cause.

- D61.3 Idiopathic aplastic anaemia
- D61.8 Other specified aplastic anaemias

D61.9 Aplastic anaemia, unspecified

Hypoplastic anaemia NOS Medullary hypoplasia Panmyelophinisis

D62 Acute posthaemorrhagic anaemia

Excludes: congenital anaemia from fetal blood loss (P61.3)

D63* Anaemia in chronic diseases classified elsewhere

- D63.0* Anaemia in neoplastic disease (C00-D48†)
- **D63.8*** Anaemia in other chronic diseases classified elsewhere

DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS

D64 Other anaemias

Excludes: refractory anaemia:

- NOS (D46.4)
- with excess of blasts (D46.2)
 - with transformation (D46.3)
- with sideroblasts (D46.1)
- without sideroblasts (D46.0)

D64.0 Hereditary sideroblastic anaemia

Sex-linked hypochromic sideroblastic anaemia

Secondary sideroblastic anaemia due to disease D64.1

Use additional code, if desired, to identify disease.

D64.2

Secondary sideroblastic anaemia due to drugs and toxins. Use additional external cause code (Chapter XX), if desired to identify cause.

D64.3 Other sideroblastic anaemias

Sideroblastic anaemia:

- NOS
- pyridoxine-responsive NEC

D64.4 Congenital dyserythropoietic anaemia

Dyshaematopoietic anaemia (congenital)

Excludes: Blackfan-Diamond syndrome (D61.0)

Di Guglielmo's disease

D64.8 Other specified anaemias

Infantile pseudoleukaemia

Leukoerythroblastic anaen

D64.9 Anaemia, unspecified

Foruse

Olonii

Coagulation defects, purpura and other haemorrhagic conditions (D65–D69)

D65

Disseminated intravascular coagulation [defibrination syndrome]

Afibrinogenaemia, acquired
Consumption coagulopathy
Diffuse or disseminated intravascular coagulation [Diffusion of the coagulation of the coagula

- Purpura:
 fibrinolytic
- fulminans

Excludes: that (complicating):

- abortion or ectopic or molar pregnancy (O00–O07, O08.1)
- in newborn (P60)
- pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

D66

Hereditary factor VIII deficiency

Deficiency factor VIII (with functional defect)

Haemophilia:

NOS

classical

Excludes: factor VIII deficiency with vascular defect (D68.0)

D67

Hereditary factor IX deficiency

Christmas disease

Deficiency:

- factor IX (with functional defect)
- plasma thromboplastin component [PTC] Haemophilia B

D68 Other coagulation defects

Excludes: those complicating:

- abortion or ectopic or molar pregnancy (O00–O07,
- *00\0\!\!\ • pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

Von Willebrand's disease D68.0

Angiohaemophilia

Factor VIII deficiency with vascular defect

Vascular haemophilia

Excludes: capillary fragility (hereditary) (D69.8)

factor VIII deficiency:

- NOS (D66)
- with functional defect (D66)

D68.1 Hereditary factor XI deficiency

Haemophilia C

Plasma thromboplastin antecedent [PTA] deficient

Hereditary deficiency of other clotting factors D68.2

Congenital afibrinogenaemia

Deficiency:

- AC globulin
- proaccelerin

Deficiency of factor:

- I [fibrinogen]
- II [prothrombin]
- V [labile]
- VII [stable]
- X [Stuart-Prower
- XII [Hageman]
- XIII [fibrin stabilizing]

Dysfibrinogenaemia (congenital)

Hypoproconvertinaemia

Owren's disease

D68.3 Haemorrhagic disorder due to circulating anticoagulants

Haemorrhage during long-term use of anticoagulants

Hyperheparinaemia

Increase in:

- antithrombin
- anti-VIIIa
- anti-IXa
- anti-Xa
- anti-XIa

Use additional external cause code (Chapter XX), if desired, to identify any administered anticoagulant.

Excludes: long-term use of anticoagulants without haemorrhage (Z92.1)

D68.4 Acquired coagulation factor deficiency

Deficiency of coagulation factor due to:

- liver disease
- vitamin K deficiency

Excludes: vitamin K deficiency of newborn (P53)

D68.8 Other specified coagulation defects

Presence of systemic lupus erythematosus [SLE] inhibitor

D68.9 Coagulation defect, unspecified

D69 Purpura and other haemorrhagic conditions

Excludes: benign hypergammaglobulinaemic purpura (D89.0)

cryoglobulinaemic purpura (D89.1)

essential (haemorrhagic) thrombocythaemia (D47.3)

purpura fulminans (D65)

thrombotic thrombocytopenic purpura (M31.1)

D69.0 Allergic purpura

Purpura:

- anaphylactoid
- Henoch(-Schönlein)
- nonthrombocytopenic:
 - haemorrhagic
 - idiopathic
- vascular

Vasculitis, allergic

DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS

D69.1 Qualitative platelet defects

Bernard-Soulier [giant platelet] syndrome

Glanzmann's disease Grey platelet syndrome

Thromboasthenia (haemorrhagic)(hereditary)

Thrombocytopathy

Excludes: von Willebrand's disease (D68.0)

D69.2 Other nonthrombocytopenic purpura

Purpura:

- NOS
- senile

FOIUSE

• simplex

D69.3 Idiopathic thrombocytopenic purpura

Evans' syndrome

D69.4 Other primary thrombocytopenia

Excludes: thrombocytopenia with absent radius (Q87.2 transient neonatal thrombocytopenia (P61.0)

Wiskott-Aldrich syndrome (D82.0)

D69.5 Secondary thrombocytopenia

Use additional external cause code (Chapter XX), if desired, to identify cause.

D69.6 Thrombocytopenia, unspecified

D69.8 Other specified haemorrhagic conditions

Capillary fragility (hereditary) Vascular pseudohaemophilia

D69.9 Haemorrhagic condition, unspecified

*00,011

Other diseases of blood and blood-forming organs (D70–D77)

D70 Agranulocytosis

Agranulocytic angina Infantile genetic agranulocytosis Kostmann's disease

- Neutropenia:
- congenital
- cyclic

• NOS

- drug-induced
- periodic
- splenic (primary)
- toxic

D71

Neutropenic splenomegaly

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Excludes: transient neonatal neutropenia (P61.5)

Functional disorders of polymorphonuclear neutrophils

Cell membrane receptor complex [CR3] defect Chronic (childhood) granulomatous disease Congenital dysphagocytosis Frogressive septic granulomatosis

D72 Other disorders of white blood cells

Excludes: basophilia (D75.8)

immunity disorders (D80-D89)

neutropenia (D70)

preleukaemia (syndrome) (D46.9)

D72.0 Genetic anomalies of leukocytes

Anomaly (granulation)(granulocyte) or syndrome:

- Alder
- May-Hegglin
- Pelger-Huët

Hereditary:

- leukocytic:
 - hypersegmentation
 - hyposegmentation
- leukomelanopathy

x00\0\1\1 Excludes: Chediak(-Steinbrinck)-Higashi syndrome (E70.

D72.1 Eosinophilia

Eosinophilia:

- allergic
- hereditary

Other specified disorders of white blood cells D72.8

Leukaemoid reaction:

- lymphocytic
- monocytic
- myelocytic

Leukocytosis

Lymphocytosis (symptomatic

Lymphopenia

Monocytosis (symptomatic)

Plasmacytosis

D72.9 Disorder of white blood cells, unspecified

Diseases of spleen D73

D73.0 **₄**Hyposplenism

Asplenia, postsurgical Atrophy of spleen

Excludes: asplenia (congenital) (Q89.0)

D73.1 Hypersplenism

Excludes: splenomegaly:

- NOS (R16.1)
- congenital (Q89.0)
- D73.2 Chronic congestive splenomegaly
- D73.3 Abscess of spleen
- D73.4 Cyst of spleen
- D73.5 Infarction of spleen

Splenic rupture, nontraumatic

Torsion of spleen

Excludes: traumatic rupture of spleen (S360)

D73.8 Other diseases of spleen

Fibrosis of spleen NOS

Perisplenitis Splenitis NOS

D73.9 Disease of spleen, unspecified

D74 Methaemoglobinaemia

D74.0 Congenital methaemoglobinaemia

Congenital NADA methaemoglobin reductase deficiency

Haemoglobin-M [Hb-M] disease Methaemoglobinaemia, hereditary

D74.8 Other methaemoglobinaemias

Acquired methaemoglobinaemia (with sulfhaemoglobinaemia)

Toxic methaemoglobinaemia

Use additional external cause code (Chapter XX), if desired, to identify cause.

D74.9 Methaemoglobinaemia, unspecified

D75 Other diseases of blood and blood-forming organs

Excludes: enlarged lymph nodes (R59.–)

hypergammaglobulinaemia NOS (D89.2)

lymphadenitis:

- NOS (I88.9)
- acute (L04.–)
- chronic (I88.1)
- mesenteric (acute)(chronic) (I88.0)

Familial erythrocytosis D75.0

Polycythaemia:

- benign
- familial

Excludes: hereditary ovalocytosis (D58.1)

D75.1 Secondary polycythaemia

Erythrocytosis NOS

Polycythaemia:

- acquired
- due to:
 - erythropoietin
- fall in plasma volume
- high altitude
- stress
- emotional
- hypoxaemic
- nephrogenous
- relative

Excludes: polycythaemi

- neonatorum
- vera (D45)

D75.2 **Essential thrombocytosis**

Excludes: essential (haemorrhagic) thrombocythaemia (D47.3)

Other specified diseases of blood and blood-forming organs D75.8 Basophilia

Disease of blood and blood-forming organs, unspecified

D76 Certain diseases involving lymphoreticular tissue and reticulohistiocytic system

Excludes: Letterer-Siwe disease (C96.0)

malignant histiocytosis (C96.1) reticuloendotheliosis or reticulosis:

- histiocytic medullary (C96.1)
- 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

Haemophagocytic syndrome, infection-associated D76.2

Use additional code, if desired, to identify infectious agent or

Other histiocytosis syndromes D76.3

Reticulohistiocytoma (giant-cell)

Sinus histiocytosis with massive lymphadenopathy

Xanthogranuloma

Other disorders of blood and blood-forming organs in diseases classified elsewhere Foruse

Fibrosis of spleen in schistosomiasis [bilharziasis] (B65.-†)

Certain disorders involving the immune mechanism (D80–D89)

(500 5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Includes:	defects in the complement system immunodeficiency disorders, except human immunodeficiency virus [HIV] disease sarcoidosis
Excludes:	autoimmune disease (systemic) NOS (M35.9) functional disorders of polymorphonuclear neutrophils (D71) human immunodeficiency virus [HIV] disease (B20–B24)
D80	Immunodeficiency with predominantly antibody defects
D80.0	Hereditary hypogammaglobulinaemia Autosomal recessive agammaglobulinaemia (Swiss type) X-linked agammaglobulinaemia [Bruton] (with growth hormone deficiency)
D80.1	Nonfamilial hypogammaglobulinaemia Agammaglobulinaemia with immunoglobulin bearing B- lymphocytes Common variable agammaglobulinaemia [CVAgamma] Hypogammaglobulinaemia NOS
D80.2	Selective deficiency of immunoglobulin A [IgA]
D80.3	Selective deficiency of immunoglobulin G [lgG] subclasses
D80.4	Selective deficiency of immunoglobulin M [IgM]
D80.5	Immunodeficiency with increased immunoglobulin M [IgM]
D80.6	Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinaemia
D80.7	Transient hypogammaglobulinaemia of infancy
D80.8	Other immunodeficiencies with predominantly antibody defects Kappa light chain deficiency
D80.9	Immunodeficiency with predominantly antibody defects, unspecified
/ C	

INTERNATIONAL CLASSIFICATION OF DISEASES

11112100	(1101/12 02/10011 10/111011 01 B102/1020
D81	Combined immunodeficiencies Excludes: autosomal recessive agammaglobulinaemia (Swiss type) (D80.0)
D81.0	Severe combined immunodeficiency [SCID] with reticular dysgenesis
D81.1	Severe combined immunodeficiency [SCID] with low T- and B-cell numbers
D81.2	Severe combined immunodeficiency [SCID] with low or normal B-cell numbers
D81.3	Adenosine deaminase [ADA] deficiency
D81.4	Nezelof's syndrome
D81.5	Purine nucleoside phosphorylase [PNP] deficiency
D81.6	Major histocompatibility complex class I deficiency Bare lymphocyte syndrome
D81.7	Major histocompatibility complex class II deficiency
D81.8	Other combined immunodeficiencies Biotin-dependent carboxylase deficiency
D81.9	Combined immunodeficiency, unspecified Severe combined immunodeficiency disorder [SCID] NOS
D82	Immunodeficiency associated with other major defects <i>Excludes:</i> ataxia telangiectasia [Louis-Bar] (G11.3)
D82.0	Wiskott-Aldrich syndrome Immunodeficiency with thrombocytopenia and eczema
D82.1	Di George's syndrome Pharyngeal pouch syndrome Thymic: • alymphoplasia
.65	aplasia or hypoplasia with immunodeficiency
D82.2	Immunodeficiency with short-limbed stature
D82.3	Immunodeficiency following hereditary defective response to Epstein-Barr virus X-linked lymphoproliferative disease
D82.4	Hyperimmunoglobulin E [lgE] syndrome
D82.8	Immunodeficiency associated with other specified major defects

DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS

D82.9	Immunodeficiency associated with major defect, unspecified
D83	Common variable immunodeficiency
D83.0	Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function
D83.1	Common variable immunodeficiency with predominant immunoregulatory T-cell disorders
D83.2	Common variable immunodeficiency with autoantibodies to B- or T-cells
D83.8	Other common variable immunodeficiencies
D83.9	Common variable immunodeficiency, unspecified
D84	Other immunodeficiencies
D84.0	Lymphocyte function antigen-1 [LFA-1] defect
D84.1	Defects in the complement system C1 esterase inhibitor [C1-INH] deficiency
D84.8	Other specified immunodeficiencies
D84.9	Immunodeficiency, unspecified
D86	Sarcoidosis
D86.0	Sarcoidosis of lung
D86.1	Sarcoidosis of lymph nodes
D86.2	Sarcoidosis of lung with sarcoidosis of lymph nodes
D86.3	Sarcoidosis of skin
D86.8	Sarcoidosis of other and combined sites Iridocyclitis in sarcoidosis† (H22.1*) Multiple cranial nerve palsies in sarcoidosis† (G53.2*) Sarcoid: • arthropathy (M14.8*) • myocarditis† (I41.8*) • myosarditis† (M63.3*) Uveoparotid fever [Heerfordt]
D86.9	Sarcoidosis, unspecified

Other disorders involving the immune mechanism, not elsewhere classified

Excludes: hyperglobulinaemia NOS (R77.1)

monoclonal gammopathy (D47.2) transplant failure and rejection (T86.–)

D89.0 Polyclonal hypergammaglobulinaemia

Benign hypergammaglobulinaemic purpura Polyclonal gammopathy NOS

D89.1 Cryoglobulinaemia

Cryoglobulinaemia:

- essential
- idiopathic
- mixed
- primary
- secondary

Cryoglobulinaemic:

- purpura
- vasculitis

D89.2 Hypergammaglobulinaemia, unspecified

D89.8 Other specified disorders involving the immune mechanism, not elsewhere classified

D89.9 Disorder involving the immune mechanism, unspecified Immune disease NOS

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CHAPTER IV

Endocrine, nutritional and metabolic diseases (E00–E90)

Note: All neoplasms, whether functionally active or not, are classified in

Chapter II. Appropriate codes in this chapter (i.e. E05.8, E07.0, E16–E31, E34.–) may be used, if desired, as additional codes to indicate either functional activity by neoplasms and ectopic endocrine tissue or hyperfunction and hypofunction of endocrine glands associated with neoplasms and other conditions classified

elsewhere.

Excludes: complications of pregnancy, childbirth and the puerperium

(O00 - O99)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99)

transitory endocrine and metabolic disorders specific to fetus and

newborn (P70-P74)

This chapter contains the following blocks:

- E00-E07 Disorders of thyroid gland
- E10-E14 Diabetes mellitus
- E15-E16 Other disorders of glucose regulation and pancreatic internal secretion
- E20-E35 Disorders of other endocrine glands
- E40-E46 Malnutrition
- E50-E64 Other nutritional deficiencies
- E65–E68 Obesity and other hyperalimentation
- E70-E90 Metabolic disorders

Asterisk categories for this chapter are provided as follows:

- E35* Disorders of endocrine glands in diseases classified elsewhere
- E90* Nutritional and metabolic disorders in diseases classified
 - elsewhere

Disorders of thyroid gland (E00–E07)

E00 Congenital iodine-deficiency syndrome

Includes: endemic conditions associated with environmental iodine deficiency either directly or as a consequence of maternal iodine deficiency. Some of the conditions have no current hypothyroidism but are the consequence of inadequate thyroid hormone secretion in the developing fetus. Environmental goitrogens may be associated.

Use additional code (F70-F79), if desired to identify associated mental retardation.

Excludes: subclinical iodine-deficiency hypothyroidism (E02)

- E00.0 Congenital iodine-deficiency syndrome, neurological type

 Endemic cretinism, neurological type
- E00.1 Congenital iodine-deficiency syndrome, myxoedematous type

Endemic cretinism:

- hypothyroid
- myxoedematous type
- E00.2 Congenital iodine-deficiency syndrome, mixed type
 Endemic cretinism, mixed type
- **E00.9** Congenital iodine-deficiency syndrome, unspecified Congenital iodine-deficiency hypothyroidism NOS Endemic cretinism NOS

lodine-deficiency-related thyroid disorders and allied conditions

Excludes: congenital iodine-deficiency syndrome (E00.–) subclinical iodine-deficiency hypothyroidism (E02)

- E01.0 lodine-deficiency-related diffuse (endemic) goitre
- **E01.1 lodine-deficiency-related multinodular (endemic) goitre** Iodine-deficiency-related nodular goitre
- E01.2 lodine-deficiency-related (endemic) goitre, unspecified Endemic goitre NOS

ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES

E01.8 Other iodine-deficiency-related thyroid disorders and allied conditions

Acquired iodine-deficiency hypothyroidism NOS

E02 Subclinical iodine-deficiency hypothyroidism

E03 Other hypothyroidism

Excludes: iodine-deficiency-related hypothyroidism (E00–E02) postprocedural hypothyroidism (E89.0)

E03.0 Congenital hypothyroidism with diffuse goitre

Goitre (nontoxic) congenital:

- NOS
- parenchymatous

Excludes: transitory congenital goitre with normal function (P72.0)

E03.1 Congenital hypothyroidism without goitre

Aplasia of thyroid (with myxoedema) Congenital:

- atrophy of thyroid
- hypothyroidism NOS

E03.2 Hypothyroidism due to medicaments and other exogenous substances

Use additional external cause code (Chapter XX), if desired, to identify cause.

- E03.3 Postinfectious hypothyroidism
- E03.4 Atrophy of thyroid (acquired)

Excludes: congenital atrophy of thyroid (E03.1)

- E03.5 Myxoedema coma
- E03.8 Other specified hypothyroidism
- E03.9 Hypothyroidism, unspecified

Myxoedema NOS

E04 Other nontoxic goitre

Excludes: congenital goitre:

• NOS

• diffuse (E03.0)

• parenchymatous

iodine-deficiency-related goitre (E00–E02)

E04.0 Nontoxic diffuse goitre

Goitre, nontoxic:

- diffuse (colloid)
- simple
- **E04.1** Nontoxic single thyroid nodule

Colloid nodule (cystic)(thyroid) Nontoxic uninodular goitre Thyroid (cystic) nodule NOS

E04.2 Nontoxic multinodular goitre

Cystic goitre NOS

Multinodular (cystic) goitre NOS

E04.8 Other specified nontoxic goitre

E04.9 Nontoxic goitre, unspecified

Goitre NOS

Nodular goitre (nontoxic) NOS

E05 Thyrotoxicosis [hyperthyroidism]

Excludes: chronic thyroiditis with transient thyrotoxicosis

(E06.2)

neonatal thyrotoxicosis (P72.1)

E05.0 Thyrotoxicosis with diffuse goitre

Exophthalmic or toxic goitre NOS

Graves' disease

Toxic diffuse goitre

E05.1 Thyrotoxicosis with toxic single thyroid nodule

Thyrotoxicosis with toxic uninodular goitre

E05.2 Thyrotoxicosis with toxic multinodular goitre

Toxic nodular goitre NOS

E05.3 Thyrotoxicosis from ectopic thyroid tissue

E05.4 Thyrotoxicosis factitia

E05.5 Thyroid crisis or storm

E05.8 Other thyrotoxicosis

Overproduction of thyroid-stimulating hormone

*60010UIN Use additional external cause code (Chapter XX), if desired, to identify cause.

E05.9 Thyrotoxicosis, unspecified

Hyperthyroidism NOS

Thyrotoxic heart disease† (I43.8*)

E06 **Thyroiditis**

Excludes: postpartum thyroiditis (O90.5)

E06.0 **Acute thyroiditis**

Abscess of thyroid

Thyroiditis:

- pyogenic
- suppurative

Use additional code (B95-B97), if desired, to identify agent.

E06.1 Subacute thyroiditis

Thyroiditis:

- de Quervain
- giant-cell
- granulomatous
- nonsuppurative

Excludes: autoimmune thyroiditis (E06.3)

E06.2 Chronic thyroiditis with transient thyrotoxicosis

Excludes: autoimmune thyroiditis (E06.3)

E06.3 **Autoimmune thyroiditis**

Hashimoto's thyroiditis Hashitoxicosis (transient) Lymphadenoid goitre Lymphocytic thyroiditis Struma lymphomatosa

E06.4 Drug-induced thyroiditis

Use additional external cause code (Chapter XX), if desired, to identify drug.

E06.5 Other chronic thyroiditis

Thyroiditis:

- chronic:
 - NOS
 - fibrous
- ligneous
- Riedel

E06.9 Thyroiditis, unspecified

E07 Other disorders of thyroid

E07.0 Hypersecretion of calcitonin

C-cell hyperplasia of thyroid Hypersecretion of thyrocalcitonin

Dyshormogenetic goitre E07.1

Familial dyshormogenetic goitre

Pendred's syndrome

Excludes: transitory congenital goire with normal function (P72.0)

Other specified disorders of thyroid E07.8

Abnormality of thy rold-binding globulin

Haemorrhage of myroid Sick-euthyroid syndrome

Disorder of thyroid, unspecified E07.9 coi use n

Diabetes mellitus (E10-E14)

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

The following fourth-character subdivisions are for use with categories E10-E14:

With coma

Diabetic:

- coma with or without ketoacidosis
- hyperosmolar coma
- hypoglycaemic coma

Hyperglycaemic coma NOS

With ketoacidosis

Diabetic:

- acidosis
- ketoacidosis

without mention of coma

.2† With renal complications

Diabetic nephropathy (N08.3*) Intracapillary glomerulonephrosis (N08 Kimmelstiel-Wilson syndrome (N08.3*

.3† With ophthalmic complication

Diabetic:

- cataract (H28.0*)
- retinopathy (H36.0*)

.4† With neurological complications

Diabetic:

- amyotrophy (673.0*)
- autonomic neuropathy (G99.0*)
- mononeuropathy (G59.0*)
- polyneuropathy (G63.2*)
 - autonomic (G99.0*)

Vith peripheral circulatory complications

Diabetic:

- gangrene
- peripheral angiopathy† (I79.2*)
- ulcer

.6 With other specified complications

Diabetic arthropathy† (M14.2*)

- neuropathic† (M14.6*)
- .7 With multiple complications
- .8 With unspecified complications
- .9 Without complications

E10 Insulin-dependent diabetes mellitus

[See before E10 for subdivisions]

Includes: diabetes (mellitus):

- brittle
- juvenile-onset
- ketosis-prone
- type I

Excludes: diabetes mellitus (in):

- malnutrition-related (E12.-)
- neonatal (P70.2)
- pregnancy, childbirth and the puerperium (O24.–)
- glycosuria:
- NOS (R81)
- renal (E/4.8)

impaired glucose tolerance (R73.0) postsurgical hypoinsulinaemia (E89.1)

Koluseni

E11 Non-insulin-dependent diabetes mellitus

[See before E10 for subdivisions]

Includes: diabetes (mellitus)(nonobese)(obese):

- adult-onset
- maturity-onset
- nonketotic
- stable
- type II

non-insulin-dependent diabetes of the young

Excludes: diabetes mellitus (in):

- malnutrition-related (E12.–)
- neonatal (P70.2)
- pregnancy, childbirth and the puerperium (O24 –
- glycosuria:
- NOS (R81)
- renal (E74.8)

impaired glucose tolerance (R73.0) postsurgical hypoinsulinaemia (E89).

E12 Malnutrition-related diabetes mellitus

[See before E10 for subdivisions]

Includes: malnutrition-related diabetes mellitus:

- insulin-dependent
- non-insulin-dependent

Excludes: diabetes mellitus in pregnancy, childbirth and the

puerperium (O24.–)

glycosuria

- NOS (R8)
- renal (E74.8)

impaired glucose tolerance (R73.0)

neonatal diabetes mellitus (P70.2)

postsurgical hypoinsulinaemia (E89.1)

onin

E13 Other specified diabetes mellitus

[See before E10 for subdivisions]

Excludes: diabetes mellitus (in):

- insulin-dependent (E10.–)
- malnutrition-related (E12.–)
- neonatal (P70.2)
- non-insulin-dependent (E11.–)
- pregnancy, childbirth and the puerperium (024.–) glycosuria:
- NOS (R81)
- renal (E74.8)

impaired glucose tolerance (R73.0) postsurgical hypoinsulinaemia (E89.1)

E14 Unspecified diabetes mellitus

[See before E10 for subdivisions]

Includes: diabetes NOS

Excludes: diabetes mellitus (in):

- insulin-appendent (E10.-)
 malnutrition-related (E12.-)
- neonatal (P70.2)
- non-insulin-dependent (E11.–)
- pregnancy, childbirth and the puerperium (O24.-)
- glycosuria:
- NOS (R81) • renal (E74.8)

impaired glucose tolerance (R73.0) postsurgical hypoinsulinaemia (E89.1)

Other disorders of glucose regulation and pancreatic internal secretion

(E15-E16)

E15 Nondiabetic hypoglycaemic coma

Drug-induced insulin coma in nondiabetic Hyperinsulinism with hypoglycaemic coma Hypoglycaemic coma NOS

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

E16 Other disorders of pancreatic internal secretion

E16.0 Drug-induced hypoglycaemia without coma

Use additional external cause code (Chapter XX), if desired, to 100 on 14 identify drug.

E16.1 Other hypoglycaemia

Functional nonhyperinsulinaemic hypoglycaemia Hyperinsulinism:

- NOS
- functional

Hyperplasia of pancreatic islet beta cells NOS Posthypoglycaemic coma encephalopathy

E16.2 Hypoglycaemia, unspecified

E16.3 Increased secretion of glucagon

Hyperplasia of pancreatic endocrine cells with glucagon exces

E16.4 Abnormal secretion of gastrin

Hypergastrinaemia

Zollinger-Ellison syndrome

Other specified disorders of pancreatic internal secretion E16.8

Increased secretion from endocrine pancreas

- growth hormone-releasing hormone
- pancreatic polypeptide
- somatostatin

Koluse

• vasoactive-intestinal polypeptide

E16.9 Disorder of pancreatic internal secretion, unspecified

Islet-cell hyperplasia NOS

Pancreatic endocrine cell hyperplasia NOS

gynaecomastia (N62)

Excludes: galactorrhoea (N64.3)

Disorders of other endocrine glands (E20-E35)

E20	Hypoparathyroidism Excludes: Di George's syndrome (D82.1) postprocedural hypoparathyroidism (E89.2) tetany NOS (R29.0) transitory neonatal hypoparathyroidism (P71.4)
E20.0	Idiopathic hypoparathyroidism
E20.1	Pseudohypoparathyroidism
E20.8	Other hypoparathyroidism
E20.9	Hypoparathyroidism, unspecified Parathyroid tetany
E21	Hyperparathyroidism and other disorders of parathyroid gland Excludes: osteomalacia: adult (M83) mfantile and juvenile (E55.0)
E21.0	Primary hyperparathyroidism Hyperplasia of parathyroid Osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone]
E21.1	Secondary hyperparathyroidism, not elsewhere classified <i>Excludes:</i> secondary hyperparathyroidism of renal origin (N25.8)
E21.2	Other hyperparathyroidism Excludes: familial hypocalciuric hypercalcaemia (E83.5)
E21.3	Hyperparathyroidism, unspecified
£21.4	Other specified disorders of parathyroid gland
E21.5	Disorder of parathyroid gland, unspecified

E22 Hyperfunction of pituitary gland

Excludes: Cushing's syndrome (E24.–)

Nelson's syndrome (E24.1)

overproduction of:

- onin • ACTH not associated with Cushing's disease (E27.0)
- pituitary ACTH (E24.0)
- thyroid-stimulating hormone (E05.8)

E22.0 Acromegaly and pituitary gigantism

Arthropathy associated with acromegaly† (M14.5*)

Overproduction of growth hormone

Excludes: constitutional:

- gigantism (E34.4)
- tall stature (E34.4)

increased secretion from endocrine pancreas of growth hormone-releasing hormone (E16.8)

E22.1 Hyperprolactinaemia

coruse ni

Use additional external cause code (Chapter XX) desired, to identify drug, if drug-induced.

E22.2 Syndrome of inappropriate secretion of antidiuretic hormone

E22.8 Other hyperfunction of pituitary gland

Central precocious puberty

E22.9 Hyperfunction of pituitary gland, unspecified

E23 Hypofunction and other disorders of pituitary gland

Includes: the listed conditions whether the disorder is in the

pituitary or the hypothalamus

Excludes: postprocedural hypopituitarism (E89.3)

E23.0 Hypopituitarism

Fertile eunuch syndrome Hypogonadotropic hypogonadism Idiopathic growth hormone deficiency Isolated deficiency of:

- gonadotropin
- growth hormone
- pituitary hormone

Kallmann's syndrome Lorain-Levi short stature

Necrosis of pituitary gland (postpartum

Panhypopituitarism

Pituitary:

- cachexia
- insufficiency NO
- short stature

Sheehan's syndrome Simmonds' disease

E23.1 Drug-induced hypopituitarism

Use additional external cause code (Chapter XX), if desired, to identify drug.

E23.2 Diabetes insipidus

Excludes: nephrogenic diabetes insipidus (N25.1)

E23.3 Hypothalamic dysfunction, not elsewhere classified

Excludes: Prader-Willi syndrome (Q87.1) Russell-Silver syndrome (Q87.1)

E23.6 Other disorders of pituitary gland

Abscess of pituitary Adiposogenital dystrophy

E23.7 Disorder of pituitary gland, unspecified

E24 Cushing's syndrome

E24.0 Pituitary-dependent Cushing's disease

Overproduction of pituitary ACTH Pituitary-dependent hyperadrenocorticism

E24.1 Nelson's syndrome

E24.2 Drug-induced Cushing's syndrome

Use additional external cause code (Chapter XX), if desired, to identify drug.

- E24.3 Ectopic ACTH syndrome
- E24.4 Alcohol-induced pseudo-Cushing's syndrome
- E24.8 Other Cushing's syndrome
- E24.9 Cushing's syndrome, unspecified

E25 Adrenogenital disorders

Includes: adre

adrenogenital syndromes, virilizing or feminizing, whether acquired or due to adrenal hyperplasia consequent on inborn enzyme defects in hormone synthesis

female:

- adrenal pseudohermaphroditism
- heterosexual precocious pseudopubert male:
- isosexual precocious pseudopuberty
- macrogenitosomia praecox
- sexual precocity with adrenal hyperplasia virilization (female)

E25.0 Congenital adrenogenital disorders associated with enzyme deficiency

Congenital adrenal hyperplasia 21-Hydroxylase deficiency Salt-losing congenital adrenal hyperplasia

E25.8 Other adrenogenital disorders

Idiopathic adrenogental disorder

Use additional external cause code (Chapter XX), if desired, to identify drug if drug-induced.

E25.9 Adrenogenital disorder, unspecified

Adrenogenital syndrome NOS

E26 Hyperaldosteronism

E26.0 Primary hyperaldosteronism

Conn's syndrome

Primary aldosteronism due to adrenal hyperplasia (bilateral)

E26.1 Secondary hyperaldosteronism

INTERNATIONAL CLASSIFICATION OF DISEASES

E26.8 Other hyperaldosteronism

Bartter's syndrome

E26.9 Hyperaldosteronism, unspecified

E27 Other disorders of adrenal gland

E27.0 Other adrenocortical overactivity

Overproduction of ACTH, not associated with Cushing's disease

Premature adrenarche

Excludes: Cushing's syndrome (E24.-)

E27.1 Primary adrenocortical insufficiency

Addison's disease

Autoimmune adrenalitis

Excludes: amyloidosis (E85.-)

tuberculous Addison's disease (A18.7) Waterhouse-Friderichsen syndrome (A39.1)

E27.2 Addisonian crisis

Adrenal crisis

Adrenocortical crisis

E27.3 Drug-induced adrenocortical insufficiency

Use additional external cause code (Chapter XX), if desired, to

identify drug.

E27.4 Other and unspecified adrenocortical insufficiency

Adrenal:

haemorrhage

infarction

Adrenocortical insufficiency NOS

Hypoaldosteronism

Excludes: adrenoleukodystrophy [Addison-Schilder] (E71.3)

Waterhouse-Friderichsen syndrome (A39.1)

E27.5 Adrenomedullary hyperfunction

Adrenomedullary hyperplasia Catecholamine hypersecretion

E27.8 Other specified disorders of adrenal gland

Abnormality of cortisol-binding globulin

E27.9 Disorder of adrenal gland, unspecified

E28 Ovarian dysfunction

Excludes: isolated gonadotropin deficiency (E23.0) postprocedural ovarian failure (E89.4)

E28.0 Estrogen excess

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

E28.1 Androgen excess

Hypersecretion of ovarian androgens

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

E28.2 Polycystic ovarian syndrome

Sclerocystic ovary syndrome Stein-Leventhal syndrome

E28.3 Primary ovarian failure

Decreased estrogen

Premature menopause NOS Resistant ovary syndrome

Excludes: menopausal and female climateric states (N95.1)

pure gonadal dysgenesis (Q99.1)

Turner's syndrome (Q96.–)

E28.8 Other ovarian dysfunction

Ovarian hyperfunction NOS

E28.9 Ovarian dysfunction, unspecified

E29 Testicular dysfunction

Excludes: androgen resistance syndrome (E34.5) azoospernia or oligospermia NOS (N46) isolated gonadotropin deficiency (E23.0) Klinefelter's syndrome (Q98.0–Q98.2, Q98.4) postprocedural testicular hypofunction (E89.5)

testicular feminization (syndrome) (E34.5)

E29.0 Testicular hyperfunction

Hypersecretion of testicular hormones

INTERNATIONAL CLASSIFICATION OF DISEASES

E29.1 **Testicular hypofunction** 5-Alpha-reductase deficiency (with male pseudohermaphroditism) Defective biosynthesis of testicular androgen NOS Testicular hypogonadism NOS Use additional external cause code (Chapter XX), if des identify drug, if drug-induced. E29.8 Other testicular dysfunction E29.9 Testicular dysfunction, unspecified Disorders of puberty, not elsewhere classified E30 E30.0 **Delayed puberty** Constitutional delay of puberty Delayed sexual development E30.1 **Precocious puberty** Precocious menstruation Excludes: Albright(-McCune)(-Sternberg) syndrome (Q78.1) central precedious puberty (E22.8) congenital adrenal hyperplasia (E25.0) female heterosexual precocious pseudopuberty (E25.–) male isosexual precocious pseudopuberty (E25.-) Other disorders of puberty E30.8 Premature thelarche Disorder of puberty, unspecified E30.9 Polyglandular dysfunction Excludes: ataxia telangiectasia [Louis-Bar] (G11.3) dystrophia myotonica [Steinert] (G71.1) pseudohypoparathyroidism (E20.1) Autoimmune polyglandular failure Schmidt's syndrome Polyglandular hyperfunction Excludes: multiple endocrine adenomatosis (D44.8)

Other polyglandular dysfunction

Polyglandular dysfunction, unspecified

E31.8 E31.9

ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES

E32	Diseases of thymus Excludes: aplasia or hypoplasia with immunodeficiency (D82.1) myasthenia gravis (G70.0)
E32.0	Persistent hyperplasia of thymus Hypertrophy of thymus
E32.1	Abscess of thymus
E32.8	Other diseases of thymus
E32.9	Disease of thymus, unspecified
E34	Other endocrine disorders Excludes: pseudohypoparathyroidism (E20.1)
E34.0	Carcinoid syndrome Note: May be used as an additional code, if desired, to identify functional activity associated with a carcinoid tumour.
E34.1	Other hypersecretion of intestinal hormones
E34.2	Ectopic hormone secretion, not elsewhere classified
E34.3	Short stature, not elsewhere classified Short stature: NOS constitutional Laron-type psychosocial
	Excludes: progeria (E34.8) Russell-Silver syndrome (Q87.1) short-limbed stature with immunodeficiency (D82.2) short stature: • achondroplastic (Q77.4) • hypochondroplastic (Q77.4) • In specific dysmorphic syndromes - code to syndrome - see Alphabetical Index • nutritional (E45) • pituitary (E23.0) • renal (N25.0)
E34.4	Constitutional tall stature Constitutional gigantism

INTERNATIONAL CLASSIFICATION OF DISEASES

E34.5 Androgen resistance syndrome

Male pseudohermaphroditism with androgen resistance Peripheral hormonal receptor disorder Reifenstein's syndrome Testicular feminization (syndrome)

Other specified endocrine disorders

Pineal gland dysfunction Progeria

E34.9 Endocrine disorder, unspecified

Disturbance:

E34.8

- endocrine NOS
- hormone NOS
- E35* Disorders of endocrine glands in diseases classified elsewhere
- E35.0* Disorders of thyroid gland in diseases classified elsewhere Tuberculosis of thyroid gland (A18.8†)
- E35.1* Disorders of adrenal glands in diseases classified elsewhere Tuberculous Addison's disease (A18.7†)
 Waterhouse-Friderichsen syndrome (meningococcal) (A39.1†)
- E35.8* Disorders of other endocrine glands in diseases classified elsewhere

Column

Malnutrition (E40–E46)

Note:

The degree of malnutrition is usually measured in terms of weight, expressed in standard deviations from the mean of the relevant reference population. When one or more previous measurements are available, lack of weight gain in children, or evidence of weight loss in children or adults, is usually indicative of malnutrition. When only one measurement is available, the diagnosis is based on probabilities and is not definitive without other clinical or laboratory tests. In the exceptional circumstances that no measurement of weight is available, reliance should be placed on clinical evidence.

If an observed weight is below the mean value of the reference population, there is a high probability of severe malnutrition if there is an observed value situated 3 or more standard deviations below the mean value of the reference population; a high probability of moderate malnutrition for an observed value located between 2 and less than 3 standard deviations below this mean; and a high probability of mild malnutrition for an observed value located between 1 and less than 2 standard deviations below this mean.

Excludes:

intestinal malabsorption (K90.–) nutritional anaemias (D50–D<u>5</u>3)

sequelae of protein-energy malnutrition (E64.0)

slim disease (B22.2) starvation (T73.0)

E40

Kwashiorkor

Severe malnutrition with nutritional oedema with dyspigmentation of skin and hair.

Excludes: marasmic kwashiorkor (E42)

E41

Nutritional marasmus

Severe malnutrition with marasmus

Excludes: marasmic kwashiorkor (E42)

F42

Marasmic kwashiorkor

Severe protein-energy malnutrition [as in E43]:

- intermediate form
- with signs of both kwashiorkor and marasmus

E43 Unspecified severe protein-energy malnutrition

Severe loss of weight [wasting] in children or adults, or lack of weight gain in children leading to an observed weight that is at least 3 standard deviations below the mean value for the reference population (or a similar loss expressed through other statistical approaches). When only one measurement is available, there is a high probability of severe wasting when the observed weight is 3 more standard deviations below the mean of the reference population.

Starvation oedema

E44 Protein-energy malnutrition of moderate and mild degree

E44.0 Moderate protein-energy malnutrition

Weight loss in children or adults, or lack of weight gain in children leading to an observed weight that is 2 or more but less than 3 standard deviations below the mean value for the reference population (or a similar loss expressed through other statistical approaches). When only one measurement is available, there is a high probability of moderate protein-energy malnutrition when the observed weight is 2 or more but less than 3 standard deviations below the mean of the reference population.

E44.1

Mild protein-energy malnutrition
Weight loss in children or adults, or lack of weight gain in children leading to an observed weight that is 1 or more but less than 2 standard deviations below the mean value for the reference population (or a similar loss expresssed through other statistical approaches). When only one measurement is available, there is a high probability of mild protein-energy malnutrition when the observed weight is 1 or more but less than 2 standard deviations below the mean of the reference population. population.

E45 Retarded development following protein-energy malnutrition

Nutritional:

short stature

stunting

Physical retardation due to malnutrition

Unspecified protein-energy malnutrition

Malnutrition NOS

Protein-energy imbalance NOS

CON US

Other nutritional deficiencies (E50–E64)

Excludes: nutritional anaemias (D50–D53) E50 Vitamin A deficiency Excludes: sequelae of vitamin A deficiency (E64.1) E50.0 Vitamin A deficiency with conjunctival xerosis Vitamin A deficiency with Bitot's spot and conjunctival E50.1 xerosis Bitot's spot in the young child E50.2 Vitamin A deficiency with corneal xerosis E50.3 Vitamin A deficiency with corneal ulceration and xerosis E50.4 Vitamin A deficiency with keratomalacia Vitamin A deficiency with night blindness E50.5 E50.6 Vitamin A deficiency with xerophthalmic scars of cornea E50.7 Other ocular manifestations of vitamin A deficiency Xerophthalmia NOS E50.8 Other manifestations of vitamin A deficiency Follicular keratosis due to vitamin deficiency† (L86*) Xeroderma Vitamin A deficiency, unspecified E50.9 Hypovitaminosis A NOS E51 Thiamine deficiency Excludes: sequelae of thiamine deficiency (E64.8) E51.1 Beriberi Beriberi wet† (198.8*) E51.2 ■Wernicke's encephalopathy Other manifestations of thiamine deficiency E51.8

Thiamine deficiency, unspecified

0010111

E52 Niacin deficiency [pellagra]

Deficiency:

• niacin(-tryptophan)

• nicotinamide

Pellagra (alcoholic)

Excludes: sequelae of niacin deficiency (E64.8)

E53 Deficiency of other B group vitamins

Excludes: sequelae of vitamin B deficiency (E64.8

vitamin B₁₂ deficiency anaemia (D51.–)

E53.0 Riboflavin deficiency

Ariboflavinosis

E53.1 Pyridoxine deficiency

Vitamin B₆ deficiency

Excludes: pyridoxine-responsive sideroblastic anaemia (D64.3)

E53.8 Deficiency of other specified B group vitamins

Deficiency:

• biotin

• cyanocobalamin

• folate

• folic acid

· pantothenic acid

• vitamin B

E53.9 Vitamin B deficiency, unspecified

E54 Ascorbic acid deficiency

Deficiency of vitamin C

Scurvy

Excludes: scorbutic anaemia (D53.2)

sequelae of vitamin C deficiency (E64.2)

E55 Vitamin D deficiency

Excludes: adult osteomalacia (M83.-)

osteoporosis (M80–M81) sequelae of rickets (E64.3)

E55.0 Rickets, active

Osteomalacia:
• infantile
• juvenile

Excludes: rickets:

- coeliac (K90.0)
 Crohn's (K50.-)
 inactive (E64.3)
 renal (N25.0)
- vitamin-D-resistant (E83.3)

E55.9 Vitamin D deficiency, unspecified

Avitaminosis D

E56 Other vitamin deficiencies

Excludes: sequelae of other vitamin deficiencies (E64.8)

E56.0 Deficiency of vitamin E

E56.1 Deficiency of vitamin K

Excludes: deficiency of coagulation factor due to vitamin K

deficiency (D68.4)

vitamin K deficiency of newborn (P53)

- E56.8 Deficiency of other vitamins
- E56.9 Vitamin deficiency, unspecified

E58 Dietary calcium deficiency

Excludes: disorder of calcium metabolism (E83.5) sequelae of calcium deficiency (E64.8)

E59 Dietary selenium deficiency

Keshan disease

excludes: sequelae of selenium deficiency (E64.8)

E60 Dietary zinc deficiency

*COO! O!!!

identify drug, if drug-induced.

Deficiency of other nutrient elements

Use additional external cause code (Chapter XX), if desired, to

E61

	Excludes: disorders of mineral metabolism (E83.–) iodine-deficiency-related thyroid disorders (E00-E0 sequelae of malnutrition and other nutritional deficiencies (E64.–)
E61.0	Copper deficiency
E61.1	Iron deficiency Excludes: iron deficiency anaemia (D50.–)
E61.2	Magnesium deficiency
E61.3	Manganese deficiency
E61.4	Chromium deficiency
E61.5	Molybdenum deficiency
E61.6	Vanadium deficiency
E61.7	Deficiency of multiple nutrient elements
E61.8	Deficiency of other specified nutrient elements
E61.9	Deficiency of nutrient element, unspecified
E63	Other nutritional deficiencies Excludes: dehydration (E86) failure to thrive (R62.8) feeding problems in newborn (P92) sequelae of malnutrition and other nutritional deficiencies (E64)
E63.0	Essential fatty acid [EFA] deficiency
E63 .1	Imbalance of constituents of food intake
E63.8	Other specified nutritional deficiencies
E63.9	Nutritional deficiency, unspecified Nutritional cardiomyopathy NOS† (I43.2*)
E64	Sequelae of malnutrition and other nutritional deficiencies
E64.0	Sequelae of protein-energy malnutrition Excludes: retarded development following protein-energy malnutrition (E45)

	<u> </u>
E64.1	Sequelae of vitamin A deficiency
E64.2	Sequelae of vitamin C deficiency
E64.3	Sequelae of rickets Use additional code (M40.1, M41.5), if desired, to identify spinal deformity
E64.8	Sequelae of other nutritional deficiencies
E64.9	Sequelae of unspecified nutritional deficiency
Obesit (E65-l	ty and other hyperalimentation E68)
E65	Localized adiposity Fat pad
E66	Obesity Excludes: adiposogenital dystrophy (E23.6) lipomatosis: • NOS (E88.2) • dolorosa [Dercum] (E88.2) Prader-Willi syndrome (Q87.1)
E66.0	Obesity due to excess calories
E66.1	Drug-induced obesity Use additional external cause code (Chapter XX), if desired, t identify drug.
E66.2	Extreme obesity with alveolar hypoventilation Pickwickian syndrome
E66.8	Other obesity Morbid obesity
E66.9	Obesity, unspecified Simple obesity NOS
E67	Other hyperalimentation
//	Excludes: hyperalimentation NOS (R63.2) sequelae of hyperalimentation (E68)
E67.0	Hypervitaminosis A

E67.1 Hypercarotenaemia

E67.2 Megavitamin-B₆ syndrome

E67.3 Hypervitaminosis D

E67.8 Other specified hyperalimentation

E68 Sequelae of hyperalimentation

Metabolic disorders (E70–E90)

Excludes: androgen resistance syndrome (E34.5)

congenital adrenal hyperplasia (E25.0) Ehlers-Danlos syndrome (Q79.6)

haemolytic anaemias due to enzyme disorders (D55.-)

Marfan's syndrome (Q87.4) 5-alpha-reductase deficiency (\$29)

E70 Disorders of aromatic amino-acid metabolism

E70.0 Classical phenylketonuria

E70.1 Other hyperphenylalaninaemias

E70.2 Disorders of tyrosine metabolism

Alkaptonuria Hypertyrosinaemia

Ochronosis Tyrosinaemia Tyrosinosis

F70.3 Albinism

Albinism:

ocular

oculocutaneous

Syndrome:

• Chediak(-Steinbrinck)-Higashi

Cross

• Hermansky-Pudlak

E70.8 Other disorders of aromatic amino-acid metabolism

Disorders of:

• histidine metabolism

• tryptophan metabolism

E70.9 Disorder of aromatic amino-acid metabolism, unspecified

E71 Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism

E71.0 Maple-syrup-urine disease

*COO! OU! E71.1 Other disorders of branched-chain amino-acid metabolism

Hyperleucine-isoleucinaemia

Hypervalinaemia Isovaleric acidaemia Methylmalonic acidaemia Propionic acidaemia

E71.2 Disorder of branched-chain amino-acid metabolism, unspecified

E71.3 Disorders of fatty-acid metabolism

Adrenoleukodystrophy [Addison-Schilder] Muscle carnitine palmityltransferase deficiency

Excludes: Schilder's disease (G37.0)

E72 Other disorders of amino-acid metabolism

Excludes: abnormal findings without manifest disea (R70-R89)

disorders of:

- aromatic amino-acid metabolism (E70.–)
- branched-chain amino acid metabolism (E71.0-E71.2)
- fatty-acid metabolism (E71.3)
- purine and pyrimidine metabolism (E79.–) gout (M101-)

E72.0 Disorders of amino-acid transport

Cystinosis Cystinuria

Fanconi(-de Toni)(-Debré) syndrome

Hartnup's disease Lowe's syndrome

Excludes: disorders of tryptophan metabolism (E70.8)

E72.1 **♦**Disorders of sulfur-bearing amino-acid metabolism

Cystathioninuria

Homocystinuria

Methioninaemia

Sulfite oxidase deficiency

Excludes: transcobalamin II deficiency (D51.2)

INTERNATIONAL CLASSIFICATION OF DISEASES

E72.2 Disorders of urea cycle metabolism

Argininaemia

Argininosuccinic aciduria

Citrullinaemia

Hyperammonaemia

Excludes: disorders of ornithine metabolism (E72.4)

Disorders of lysine and hydroxylysine metabolism E72.3

Glutaric aciduria Hydroxylysinaemia Hyperlysinaemia

Excludes: Refsum's disease (G60.1)

Zellweger's syndrome (Q87)

Disorders of ornithine metabolism E72.4

Ornithinaemia (types I, II)

Disorders of glycine metabolism E72.5

Hyperhydroxyprolinaemia Hyperprolinaemia (types 1, II) Non-ketotic hyperglycinaemia Sarcosinaemia •

Other specified disorders of amino-acid metabolism E72.8

Disorders of:

- Beta-amino-acid metabolism
- Gamma-glutamyl cycle

E72.9 Disorder of amino-acid metabolism, unspecified

Lactose intolerance

- Congenital lactase deficiency
- Secondary lactase deficiency
- Other lactose intolerance
- Lactose intolerance, unspecified

E74 Other disorders of carbohydrate metabolism

Excludes: increased secretion of glucagon (E16.3)

diabetes mellitus (E10–E14) hypoglycaemia NOS (E16.2)

mucopolysaccharidosis (E76.0–E76.3)

E74.0 Glycogen storage disease

Cardiac glycogenosis

Disease:

- Andersen
- Cori
- Forbes
- Hers
- McArdle
- Pompe
- Tarui
- Tauri
- von Gierke

Liver phosphorylase deficiency

E74.1 Disorders of fructose metabolism

Essential fructosuria

Fructose-1,6-diphosphatase deficiency Hereditary fructose intolerance

Disorders of galactose metabolism E74.2

Galactokinase deficiency

Galactosaemia

Other disorders of intestinal carbohydrate absorption E74.3

Glucose-galactose malabsorption

Sucrase deficiency

Excludes: lactose intolerance (E73.–)

Disorders of pyruvate metabolism and gluconeogenesis E74.4

Deficiency of:

- phosphoenolpyruvate carboxykinase
- pyruvate:
- carboxylase
- dehydrogenase

Excludes: with anaemia (D55.-)

E74.8 Other specified disorders of carbohydrate metabolism

Essential pentosuria

Oxalosis

Oxaluria

Renal glycosuria

E74.9 Disorder of carbohydrate metabolism, unspecified

Disorders of sphingolipid metabolism and other lipid storage disorders

Excludes: mucolipidosis, types I-III (E77.0-E77.1

Refsum's disease (G60.1)

E75.0 GM₂ gangliosidosis

Disease:

- Sandhoff
- Tay-Sachs

GM₂ gangliosidosis:

- NOS
- adult
- juvenile

E75.1 Other gangliosidosis

Gangliosidosis:

- NOS
- GM₁
- GM

Mucolipidosis IV

E75.2 Other sphingolipidosis

Disease:

- Fabry(-Anderson)
- Gaucher
- Krabbe
- Niemann-Pick

Farber's syndrome

Metachromatic leukodystrophy

Sulfatase deficiency

Excludes: adrenoleukodystrophy [Addison-Schilder] (E71.3)

E75.3 Sphingolipidosis, unspecified

E75.4 **Neuronal ceroid lipofuscinosis**

Disease:

- Batten
- Bielschowsky-Jansky
- Kufs
- Spielmeyer-Vogt

E75.5 Other lipid storage disorders

Cerebrotendinous cholesterosis [van Bogaert-Scherer-Epstein] Wolman's disease

E75.6 Lipid storage disorder, unspecified

Disorders of glycosaminoglycan metabolism E76

Mucopolysaccharidosis, type I E76.0

Syndrome:

- Hurler
- Hurler-Scheie
- Scheie

Mucopolysaccharidosis, type II E76.1

Hunter's syndrome

E76.2 Other mucopolysaccharidoses

Beta-glucuronidase deficiency Mucopolysaccharidosis, types III. Syndrome:

- Maroteaux-Lamy (mild)(severe)
- Morquio(-like)(classic)
- Sanfilippo (type B)(type C)(type D)

Mucopolysaccharidosis, unspecified E76.3

Other disorders of glucosaminoglycan metabolism E76.8

Disorder of glucosaminoglycan metabolism, unspecified E76.9

Disorders of glycoprotein metabolism E77

E77.0 Defects in post-translational modification of lysosomal enzymes^b

Mucolipidosis II [I-cell disease]

Mucolipidosis III [pseudo-Hurler polydystrophy]

Defects in glycoprotein degradation

Aspartylglucosaminuria

Fucosidosis

Mannosidosis

Sialidosis [mucolipidosis I]

E77.8 Other disorders of glycoprotein metabolism

E77.9 Disorder of glycoprotein metabolism, unspecified

E78 Disorders of lipoprotein metabolism and other lipidaemias

Excludes: sphingolipidosis (E75.0–E75.3)

E78.0 Pure hypercholesterolaemia

Familial hypercholesterolaemia
Fredrickson's hyperlipoproteinaemia, type IIa
Hyperbetalipoproteinaemia
Hyperlipidaemia, group A
Low-density-lipoprotein-type [LDL] hyperlipoproteinaemia

E78.1 Pure hyperglyceridaemia

Endogenous hyperglyceridaemia
Fredrickson's hyperlipoproteinaemia, type IV
Hyperlipidaemia, group B
Hyperprebetalipoproteinaemia
Very-low-density-lipoprotein-type [VLDL]
hyperlipoproteinaemia

E78.2 Mixed hyperlipidaemia

Broad- or floating-betalipoproteinaemia
Fredrickson's hyperlipoproteinaemia, type IIb or III
Hyperbetalipoproteinaemia with prebetalipoproteinaemia
Hypercholesterolaemia with endogenous hyperglyceridaemia
Hyperlipidaemia, group C
Tubero-eruptive xanthoma
Xanthoma tuberosum

Excludes: cerebrotendinous cholesterosis [van Bogaert-Scherer-Epstein] (E75.5)

E78.3 Hyperchylomicronaemia

Fredrickson's hyperlipoproteinaemia, type I or V Hyperlipidaemia, group D Mixed hyperglyceridaemia

E78.4 Other hyperlipidaemia

Familial combined hyperlipidaemia

E78.5 Hyperlipidaemia, unspecified

E78.6 Lipoprotein deficiency

Abetalipoproteinaemia

High-density lipoprotein deficiency

Hypoalphalipoproteinaemia

Hypobetalipoproteinaemia (familial)

Lecithin cholesterol acyltransferase deficiency

Tangier disease

E78.8 Other disorders of lipoprotein metabolism

E78.9 Disorder of lipoprotein metabolism, unspecified

E79 Disorders of purine and pyrimidine metabolism

Excludes: calculus of kidney (N20.0)

combined immunodeficiency disorders (D81.-)

gout (M10.-)

orotaciduric anaemia (D53.0) xeroderma pigmentosum (Q82.1)

E79.0 Hyperuricaemia without signs of inflammatory arthritis and

tophaceous disease

Asymptomatic hyperuricaemia

E79.1 Lesch-Nyhan syndrome

E79.8 Other disorders of purine and pyrimidine metabolism

Hereditary xanthinuria

E79.9 Disorder of purine and pyrimidine metabolism, unspecified

E80 Disorders of porphyrin and bilirubin metabolism

Includes: defects of catalase and peroxidase

E80.0 Hereditary erythropoietic porphyria

Congenital erythropoietic porphyria Erythropoietic protoporphyria

E80.1 Porphyria cutanea tarda

E80.2 Other porphyria

Hereditary coproporphyria

Porphyria:

NOS

acute intermittent (hepatic)

Use additional external cause code (Chapter XX), if desired, to identify cause.

INTERNATIONAL CLASSIFICATION OF DISEASES

E80.3 Defects of catalase and peroxidase Acatalasia [Takahara] E80.4 Gilbert's syndrome E80.5 Crigler-Najjar syndrome E80.6 Other disorders of bilirubin metabolism Dubin-Johnson syndrome Rotor's syndrome E80.7 Disorder of bilirubin metabolism, unspecified E83 Disorders of mineral metabolism Excludes: dietary mineral deficiency (E58) parathyroid disorders (E20vitamin D deficiency (E E83.0 Disorders of copper metabolism Menkes' (kinky hair) (steely hair) disease Wilson's disease Disorders of iron metabolism E83.1 Haemochromatosis Excludes: ficiency (D50.–) eroblastic (D64.0-D64.3) E83.2 Disorders of zinc metabolism Acrodermatitis enteropathica Disorders of phosphorus metabolism E83.3 Acid phosphatase deficiency Familial hypophosphataemia Hypophosphatasia Vitamin-D-resistant: • osteomalacia • rickets Excludes: adult osteomalacia (M83.–) osteoporosis (M80–M81) E83.4 Disorders of magnesium metabolism Hypermagnesaemia

Hypomagnesaemia

ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES

E83.5	Disorders of calcium metabolism Familial hypocalciuric hypercalcaemia Idiopathic hypercalciuria	
	Excludes: chondrocalcinosis (M11.1–M11.2) hyperparathyroidism (E21.0–E21.3)	
E83.8	Other disorders of mineral metabolism	
E83.9	Disorder of mineral metabolism, unspecified	
E84	Cystic fibrosis Includes: mucoviscidosis	
E84.0	Cystic fibrosis with pulmonary manifestations	
E84.1	Cystic fibrosis with intestinal manifestations Meconium ileus† (P75*)	
	Excludes: meconium obstruction in cases where cystic fibrosis is known not to be present (P76.0)	
E84.8	Cystic fibrosis with other manifestations Cystic fibrosis with combined manifestations	
E84.9	Cystic fibrosis, unspecified	
E85	Amyloidosis Excludes: Alzheimer's disease (630)	
E85.0	Non-neuropathic heredofamilial amyloidosis Familial Mediterranean fever Hereditary amyloid nephropathy	
E85.1	Neuropathic heredofamilial amyloidosis Amyloid polyneuropathy (Portuguese)	
E85.2	Heredofamilial amyloidosis, unspecified	
E85.3	Secondary systemic amyloidosis Haemodialysis-associated amyloidosis	
E85.4	Organ-limited amyloidosis Localized amyloidosis	
E85.8	Other amyloidosis	
E85.9	Amyloidosis, unspecified	

E86 Volume depletion

Dehydration

Depletion of volume of plasma or extracellular fluid

Hypovolaemia

Excludes: dehydration of newborn (P74.1)

hypovolaemic shock:

• NOS (R57.1)

• postoperative (T81.1)

• traumatic (T79.4)

Other disorders of fluid, electrolyte and acid-base balance

E87.0 Hyperosmolality and hypernatraemia

Sodium [Na] excess Sodium [Na] overload

E87.1 Hypo-osmolality and hyponatraemia

Sodium [Na] deficiency

Excludes: Syndrome of inappropriate secretion of antidiuretic

hormone (E22.2)

E87.2 Acidosis

Acidosis:

- NOS
- lactic
- metabolic
- respiratory

Excludes: diabetic acidosis (E10–E14 with common fourth

character .1)

E87.3 Alkalosis

Alkalosis:

- NOS
- metabolic
- respiratory

E87.4 Mixed disorder of acid-base balance

E87.5 Hyperkalaemia

Potassium [K] excess Potassium [K] overload

E87.6 Hypokalaemia

Potassium [K] deficiency

E87.7 Fluid overload

Excludes: oedema (R60.-)

E87.8 Other disorders of electrolyte and fluid balance, not

elsewhere classified

Electrolyte imbalance NOS

Hyperchloraemia Hypochloraemia

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)

E88.0 Disorders of plasma-protein metabolism, not elsewhere classified

Alpha-1-antitrypsin deficiency

Bisalbuminaemia

Excludes: disorder of lipoprotein metabolism (E78.

monoclonal gammopathy (D47.2)

polyclonal hypergammaglobulinaemia (D89.0) Waldenström's macroglobulinaemia (C88.0)

E88.1 Lipodystrophy, not elsewhere classified

Lipodystrophy NOS

Excludes: Whipple's disease (K90.8)

E88.2 Lipomatosis, not elsewhere classified

Lipomatosis:

- NOS
- dolorosa [Dercum]

E88.8 Other specified metabolic disorders

Launois-Bensaude adenolipomatosis

Trimethylaminuria

E88.9 Metabolic disorder, unspecified

Postprocedural endocrine and metabolic disorders, not

elsewhere classified

E89.0 Postprocedural hypothyroidism

Postirradiation hypothyroidism Postsurgical hypothyroidism

INTERNATIONAL CLASSIFICATION OF DISEASES

E89.1	Postprocedural hypoinsulinaemia Postpancreatectomy hyperglycaemia Postsurgical hypoinsulinaemia
E89.2	Postprocedural hypoparathyroidism Parathyroprival tetany
E89.3	Postprocedural hypopituitarism Postirradiation hypopituitarism
E89.4	Postprocedural ovarian failure
E89.5	Postprocedural testicular hypofunction
E89.6	Postprocedural adrenocortical(-medullary) hypofunction
E89.8	Other postprocedural endocrine and metabolic disorders
E89.9	Postprocedural endocrine and metabolic disorder, unspecified
E90*	Nutritional and metabolic disorders in diseases classified elsewhere
Coluse	
294	
294	

CHAPTER V

Includes:

F99

Mental and behavioural disorders (F00–F99)

disorders of psychological development

not elsewhere classified (R00-R99)

This chapter contains the following blocks: F00-F09 Organic, including symptomatic, mental disorders F10-F19 Mental and behavioural disorders due to psychoactive substance F20-F29 Schizophrenia, schizotypal and delusional disorders F30-F39 Mood [affective] disorders F40-F48 Neurotic, stress-related and somatoform disorders F50-F59 Behavioural syndromes associated with physiological disturbances and physical factors F60-F69 Disorders of adult personality and behaviour F70-F79 Mental retardation F80-F89 Disorders of psychological development F90-F98 Behavioural and emotional disorders with onset usually occurring in childhood and adolescence

Excludes: symptoms, signs and abnormal clinical and laboratory findings,

Asterisk categories for this chapter are provided as follows:

F00* Dementia in Alzheimer's disease

Foluse

Unspecified mental disorder

F02* Dementia in other diseases classified elsewhere

Organic, including symptomatic, mental disorders (F00–F09)

This block comprises a range of mental disorders grouped together on the basis of their having in common a demonstrable etiology in cerebral disease, brain injury, or other insult leading to cerebral dysfunction. The dysfunction may be primary, as in diseases, injuries, and insults that affect the brain directly and selectively; or secondary, as in systemic diseases and disorders that attack the brain only as one of the multiple organs or systems of the body that are involved.

Dementia (F00-F03) is a syndrome due to disease of the brain, usually of a chronic or progressive nature, in which there is disturbance of multiple higher cortical functions, including memory, thinking orientation, comprehension, calculation, learning capacity, language, and judgement. Consciousness is not clouded. The impairments of cognitive function are commonly accompanied, and occasionally preceded, by deterioration in emotional control, social behaviour, or motivation. This syndrome occurs in Alzheimer's disease, in cerebrovascular disease, and in other conditions primarily or secondarily affecting the brain.

Use additional code, if desired, to identify the underlying disease.

F00*

Dementia in Alzheimer's disease (G30.-†)

Alzheimers disease is a primary degenerative cerebral disease of unknown etiology with characteristic neuropathological and neurochemical features. The disorder is usually insidious in onset and develops slowly but steadily over a period of several years.

F00.0* Dementia in Alzheimer's disease with early onset (G30.0†)

Dementia in Alzheimer's disease with onset before the age of 65, with a relatively rapid deteriorating course and with marked multiple disorders of the higher cortical functions.

Alzheimer's disease, type 2

Presenile dementia, Alzheimer's type

Primary degenerative dementia of the Alzheimer's type, presenile onset

F00.1* Dementia in Alzheimer's disease with late onset (G30.1†)

Dementia in Alzheimer's disease with onset after the age of 65, usually in the late 70s or thereafter, with a slow progression, and with memory impairment as the principal feature.

Alzheimer's disease, type 1

Primary degenerative dementia of the Alzheimer's type, senile onset

Senile dementia, Alzheimer's type

F00.2* Dementia in Alzheimer's disease, atypical or mixed type (G30.8†)

Atypical dementia, Alzheimer's type

F00.9* Dementia in Alzheimer's disease, unspecified (G30.9†)

F01 Vascular dementia

Vascular dementia is the result of infarction of the brain due to vascular disease, including hypertensive cerebrovascular disease. The infarcts are usually small but cumulative in their effect. Onset is usually in later life.

Includes: arteriosclerotic dementia

F01.0 Vascular dementia of acute onset

Usually develops rapidly after a succession of strokes from cerebrovascular thrombosis, embolism or haemorrhage. In rare cases, a single large infarction may be the cause.

F01.1 Multi-infarct dementia

Gradual in onset, following a number of transient ischaemic episodes which produce an accumulation of infarcts in the cerebral parenchyma

Predominantly cortical dementia

F01.2 Subcortical vascular dementia

Includes cases with a history of hypertension and foci of ischaemic destruction in the deep white matter of the cerebral hemispheres. The cerebral cortex is usually preserved and this contrasts with the clinical picture which may closely resemble that of dementia in Alzheimer's disease.

F01.3 Mixed cortical and subcortical vascular dementia

F01.8 Other vascular dementia

F01.9 Vascular dementia, unspecified

F02* Dementia in other diseases classified elsewhere

Cases of dementia due, or presumed to be due, to causes other than Alzheimer's disease or cerebrovascular disease. Onset may be at any time in life, though rarely in old age.

F02.0* Dementia in Pick's disease (G31.0†)

A progressive dementia, commencing in middle age, characterized by early, slowly progressing changes of character and social deterioration, followed by impairment of intellect, memory, and language functions, with apathy, euphoria and, occasionally, extrapyramidal phenomena.

F02.1* Dementia in Creutzfeldt-Jakob disease (A81.0†)

A progressive dementia with extensive neurological signs, due to specific neuropathological changes that are presumed to be caused by a transmissible agent. Onset is usually in middle or later life, but may be at any adult age. The course is subacute, leading to death within one to two years.

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F02.2* Dementia in Huntington's disease (G10†)

A dementia occurring as part of a widespread degeneration of the brain. The disorder is transmitted by a single autosomal dominant gene. Symptoms typically emerge in the third and fourth decade. Progression is slow, leading to death usually within 10 to 15 years.

Dementia in Huntington's chorea

F02.3* Dementia in Parkinson's disease (G20†)

A dementia developing in the course of established Parkinson's disease. No particular distinguishing clinical features have yet been demonstrated.

Dementia in:

- paralysis agitans
- parkinsonism

F02.4* Dementia in human immunodeficiency virus [HIV] disease (B22.0†)

Dementia developing in the course of HIV disease, in the absence of a concurrent illness or condition other than HIV infection that could explain the clinical features.

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 selerosis (G35†)
- neurosyphilis (A52.1†)
- niacin deficiency [pellagra] (E52†)

• polyarteritis nodosa (M30.0†)

- systemic lupus erythematosus (M32.-†)
- trypanosomiasis (B56.–†, B57.–†)
- vitamin B₁₂ deficiency (E53.8†)

Foruse

F03 Unspecified dementia

Presenile:

- dementia NOS
- psychosis NOS

Primary degenerative dementia NOS

Senile:

- dementia:
 - NOS
 - depressed or paranoid type
- psychosis NOS

Excludes: senile dementia with delirium or acute confusional

state (F05.1) senility NOS (R54)

F04 Organic amnesic syndrome, not induced by alcohol and other psychoactive substances

A syndrome of prominent impairment of recent and remote memory while immediate recall is preserved, with reduced ability to learn new material and disorientation in time. Confabulation may be a marked feature, but perception and other cognitive functions, including the intellect, are usually intact. The prognosis depends on the course of the underlying lesion.

Korsakov's psychosis or syndrome, nonalcoholic

Excludes: amnesia:

- NOS (R41.3)
- anterograde (R41.1)
- dissociative (F44.0)
- retrograde (R41.2)

Korsakov's syndrome:

- alcohol-induced or unspecified (F10.6)
- induced by other psychoactive substances (F11–F19 with common fourth character .6)

F05

Delirium, not induced by alcohol and other psychoactive substances

An etiologically nonspecific organic cerebral syndrome characterized by concurrent disturbances of consciousness and attention, perception, thinking, memory, psychomotor behaviour, emotion, and the sleep-wake schedule. The duration is variable and the degree of severity ranges from mild to very severe.

Includes: acute or subacute:

- brain syndrome
- confusional state (nonalcoholic)
- infective psychosis
- organic reaction
- psycho-organic syndrome

Excludes: delirium tremens, alcohol-induced or unspecified

(F10.4)

F05.0 Delirium not superimposed on dementia, so described

F05.1 Delirium superimposed on dementia

Conditions meeting the above criteria but developing in the course of a dementia (F00–F03).

F05.8 Other delirium

Delirium of mixed origin

F05.9 Delirium, unspecified

F06

Other mental disorders due to brain damage and dysfunction and to physical disease

Includes miscellaneous conditions causally related to brain disorder due to primary cerebral disease, to systemic disease affecting the brain secondarily, to exogenous toxic substances or hormones, to endocrine disorders, or to other somatic illnesses.

Excludes: associated with:

- delirium (F05.–)
- dementia as classified in F00-F03

resulting from use of alcohol and other psychoactive

substances (F10–F19)

F06.0

Organic hallucinosis

A disorder of persistent or recurrent hallucinations, usually visual or auditory, that occur in clear consciousness and may or may not be recognized by the subject as such. Delusional elaboration of the hallucinations may occur, but delusions do not dominate the clinical picture; insight may be preserved.

Organic hallucinatory state (nonalcoholic)

Excludes: alcoholic hallucinosis (F10.5)

schizophrenia (F20.–)

F06.1 Organic catatonic disorder

A disorder of diminished (stupor) or increased (excitement) psychomotor activity associated with catatonic symptoms. The extremes of psychomotor disturbance may alternate.

Excludes: catatonic schizophrenia (F20.2)

stupor:

- NOS (R40.1)
- dissociative (F44.2)

F06.2 Organic delusional [schizophrenia-like] disorder

A disorder in which persistent or recurrent delusions dominate the clinical picture. The delusions may be accompanied by hallucinations. Some features suggestive of schizophrenia, such as bizarre hallucinations or thought disorder, may be present.

Paranoid and paranoid-hallucinatory organic states Schizophrenia-like psychosis in epilepsy

Excludes: disorder:

- acute and transient psychotic (F23.–)
- persistent delusional (F22.–)
- psychotic drug-induced (F11–F19 with common fourth character .5)

schizophrenia (F20.-)

F06.3 Organic mood [affective] disorders

Disorders characterized by a change in mood of affect, usually accompanied by a change in the overall level of activity, depressive hypomanic, manic or bipolar (see F30–F38), but arising as a consequence of an organic disorder.

Excludes: mood disorders, nonorganic or unspecified (F30-F39)

F06.4 Organic anxiety disorder

A disorder characterized by the essential descriptive features of a generalized anxiety disorder (F41.1), a panic disorder (F41.0), or a combination of both, but arising as a consequence of an organic disorder.

Excludes: anxiety disorders, nonorganic or unspecified (F41.–)

F06.5 Organic dissociative disorder

A disorder characterized by a partial or complete loss of the normal integration between memories of the past, awareness of identity and immediate sensations, and control of bodily movements (see F44.–), but arising as a consequence of an organic disorder.

Excludes: dissociative [conversion] disorders, nonorganic or unspecified (F44.–)

F06.6 Organic emotionally labile [asthenic] disorder

A disorder characterized by emotional incontinence or lability, fatigability, and a variety of unpleasant physical sensations (e.g. dizziness) and pains, but arising as a consequence of an organic disorder.

Excludes: somatoform disorders, nonorganic or unspecified (F45.–)

F06.7 Mild cognitive disorder

A disorder characterized by impairment of memory, learning difficulties, and reduced ability to concentrate on a task for more than brief periods. There is often a marked feeling of mental fatigue when mental tasks are attempted, and new learning is found to be subjectively difficult even when objectively successful. None of these symptoms is so severe that a diagnosis of either dementia (F00-F03) or delirium (F05.-) can be made. This diagnosis should be made only in association with a specified physical disorder, and should not made in the presence of any of the mental or behavioural disorders classified to F10-F99. The disorder may precede, accompany, or follow a wide variety of infections and physical disorders, both cerebral and systemic, but direct evidence of cerebral involvement is not necessarily present. It can be differentiated from postencephalitic syndrome (F07.1) and postconcussional syndrome (F07.2) by its different etiology, more restricted range of generally milder symptoms, and usually shorter duration.

- F06.8 Other specified mental disorders due to brain damage and dysfunction and to physical disease
 - Epileptic psychosis NOS
- F06.9 Unspecified mental disorder due to brain damage and dysfunction and to physical disease

Organic:

- , ome , asorder • brain syndrome NOS

F07 Personality and behavioural disorders due to brain disease, damage and dysfunction

Alteration of personality and behaviour can be a residual or concomitant disorder of brain disease, damage or dysfunction.

F07.0 Organic personality disorder

*0010NIN A disorder characterized by a significant alteration of the habitual patterns of behaviour displayed by the subject premorbidly, involving the expression of emotions, needs and impulses. Impairment of cognitive and thought functions, and altered sexuality may also be part of the clinical picture.

Organic:

- pseudopsychopathic personality
- pseudoretarded personality

Syndrome:

- frontal lobe
- limbic epilepsy personality
- lobotomy
- postleucotomy

Excludes: enduring personality change after:

- catastrophic experience (F62.0)
- psychiatric illness (F62.1) postconcussional syndrome (FO postencephalitic syndrome specific personality disorder

F07.1 Postencephalitic syndrome

Residual nonspecific and variable behavioural change following recovery from either viral or bacterial encephalm. The principal difference disorder and the organic personality disorders is that it is reversible. The principal difference between this

Excludes: organic personality disorder (F07.0)

F07.2 Postconcussional syndrome

A syndrome that occurs following head trauma (usually sufficiently severe to result in loss of consciousness) and includes a number of disparate symptoms such as headache, dizziness, fatigue, irritability, difficulty in concentration and performing mental tasks, impairment of memory, insomnia, and reduced ss, emotional excitement, or alcohol. tolerance to stres

Postcontusional syndrome (encephalopathy) Post-traumatic brain syndrome, nonpsychotic

F07.8 Other organic personality and behavioural disorders due to brain disease, damage and dysfunction

Right hemispheric organic affective disorder

Unspecified organic personality and behavioural disorder due to brain disease, damage and dysfunction

Organic psychosyndrome

F09

Unspecified organic or symptomatic mental disorder

Psychosis:

For use with training tool only

Mental and behavioural disorders due to psychoactive substance use (F10–F19)

This block contains a wide variety of disorders that differ in severity and clinical form but that are all attributable to the use of one or more psychoactive substances, which may or may not have been medically prescribed. The third character of the code identifies the substance involved, and the fourth character specifies the clinical state. The codes should be used, as required, for each substance specified, but it should be noted that not all fourth character codes are applicable to all substances.

Identification of the psychoactive substance should be based on as many sources of information as possible. These include self-report data, analysis of blood and other body fluids, characteristic physical and psychological symptoms, clinical signs and behaviour, and other evidence such as a drug being in the patient's possession or reports from informed third parties. Many drug users take more than one type of psychoactive substance. The main diagnosis should be classified, whenever possible, according to the substance or class of substances that has caused or contributed most to the presenting clinical syndrome. Other diagnoses should be coded when other psychoactive substances have been taken in intoxicating amounts (common fourth character .0) or to the extent of causing harm (common fourth character .11, dependence (common fourth character .2) or other disorders (common fourth character .3.2)

Only in cases in which patterns of psychoactive substance-taking are chaotic and indiscriminate, or in which the contributions of different psychoactive substances are inextricably mixed, should the diagnosis of disorders resulting from multiple drug use (F19.–) be used.

Excludes: abuse of non-dependence-producing substances (F55)

The following fourth-character subdivisions are for use with categories F10-F19:

.0 Acute intoxication

A condition that follows the administration of a psychoactive substance resulting in disturbances in level of consciousness, cognition, perception, affect or behaviour, or other psycho-physiological functions and responses. The disturbances are directly related to the acute pharmacological effects of the substance and resolve with time, with complete recovery, except where tissue damage or other complications have arisen. Complications may include trauma, inhalation of vomitus, delirium, coma, convulsions, and other medical complications. The nature of these complications depends on the pharmacological class of substance and mode of administration.

Acute drunkenness in alcoholism

"Bad trips" (drugs

Drunkenness NOS

Pathological intoxication

Trance and possession disorders in psychoactive substance intoxication

Excludes: intoxication meaning poisoning (T36–T50)

OULA

.1 Harmful use

A pattern of psychoactive substance use that is causing damage to health. The damage may be physical (as in cases of hepatitis from the self-administration of injected psychoactive substances) or mental (e.g. episodes of depressive disorder secondary to heavy consumption of alcohol).

Psychoactive substance abuse

.2 Dependence syndrome

A cluster of behavioural, cognitive, and physiological phenomena that develop after repeated substance use and that typically include a strong desire to take the drug, difficulties in controlling its use, persisting in its use despite harmful consequences, a higher priority given to drug use than to other activities and obligations, increased tolerance, and sometimes a physical withdrawal state.

The dependence syndrome may be present for a specific psychoactive substance (e.g. tobacco, alcohol, or diazepam), for a class of substances (e.g. opioid drugs), or for a wider range of pharmacologically different psychoactive substances.

Chronic alcoholism Dipsomania Drug addiction

.3 Withdrawal state

A group of symptoms of variable clustering and severity occurring on absolute or relative withdrawal of a psychoactive substance after persistent use of that substance. The onset and course of the withdrawal state are time-limited and are related to the type of psychoactive substance and dose being used immediately before cessation or reduction of use. The withdrawal state may be complicated by convulsions.

.4 Withdrawal state with delirium

A condition where the withdrawal state as defined in the common fourth character .3 is complicated by delirium as defined in F05.-. Convulsions may also occur. When organic factors are also considered to play a role in the etiology, the condition should be classified to F05.8.

Delirium tremens (alcohol-induced)

Psychotic disorder

A cluster of psychotic phenomena that occur during or following psychoactive substance use but that are not explained on the basis of acute intoxication alone and do not form part of a withdrawal state. The disorder is characterized by hallucinations (typically auditory, but often in more than one sensory modality), perceptual distortions, delusions (often of a paranoid or persecutory nature), psychomotor disturbances (excitement or stupor), and an abnormal affect, which may range from intense fear to ecstasy. The sensorium is usually clear but some degree of clouding of consciousness, though not severe confusion, may be present.

Alcoholic:

- hallucinosis
- jealousy
- paranoia
- psychosis NOS

Excludes: alcohol- or other psychoactive substance-induced residual and late-onset psychotic disorder (F10–F19 with common fourth character .7)

.6 Amnesic syndrome

A syndrome associated with chronic prominent impairment of recent and remote memory. Immediate recall is usually preserved and recent memory is characteristically more disturbed than remote memory. Disturbances of time sense and ordering of events are usually evident, as are difficulties in learning new material. Confabulation may be marked but is not invariably present. Other cognitive functions are usually relatively well preserved and amnesic defects are out of proportion to other disturbances.

Amnestic disorder, alcohol- or drug-induced Korsakov's psychosis or syndrome, alcohol- or other psychoactive substance-induced or unspecified

Excludes: nonalcoholic Korsakov's psychosis or syndrome (F04)

.7 Residual and late-onset psychotic disorder

A disorder in which alcohol- or psychoactive substance-induced changes of cognition, affect, personality, or behaviour persist beyond the period during which a direct psychoactive substance-related effect might reasonably be assumed to be operating. Onset of the disorder should be directly related to the use of the psychoactive substance. Cases in which initial onset of the state occurs later than episode(s) of such substance use should be coded here only where clear and strong evidence is available to attribute the state to the residual effect of the psychoactive substance. Flashbacks may be distinguished from psychotic state partly by their episodic nature, frequently of very short duration, and by their duplication of previous alcohol- or other psychoactive substance-related experiences.

Alcoholic dementia NOS

Chronic alcoholic brain syndrome

Dementia and other milder forms of persisting impairment of cognitive functions

Flashbacks

Late-onset psychoactive substance-induced psychotic disorder

Posthallucinogen perception disorder

Residual:

- affective disorder
- · disorder of personality and behaviour

Excludes: alcohol- or psychoactive substance-induced:

- Korsakov's syndrome (F10–F19 with common fourth character .6)
- psychotic state (F10–F19 with common fourth character .5)

8 Other mental and behavioural disorders

.9 Unspecified mental and behavioural disorder

INTERNATIONAL CLASSIFICATION OF DISEASES

- **F10** Mental and behavioural disorders due to use of alcohol [See before F10 for subdivisions]
- Mental and behavioural disorders due to use of opioids [See before F10 for subdivisions]
- F12 Mental and behavioural disorders due to use of cannabinoids

[See before F10 for subdivisions]

Mental and behavioural disorders due to use of sedatives or hypnotics

[See before F10 for subdivisions]

- Mental and behavioural disorders due to use of cocaine [See before F10 for subdivisions]
- Mental and behavioural disorders due to use of other stimulants, including caffeine
 [See before F10 for subdivisions]
- Mental and behavioural disorders due to use of hallucinogens

 [See before \$10 for subdivisions]
- Mental and behavioural disorders due to use of tobacco
 See before F10 for subdivisions
- Mental and behavioural disorders due to use of volatile solvents

[See before F10 for subdivisions]

Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances

[See before F10 for subdivisions]

This category should be used when two or more psychoactive substances are known to be involved, but it is impossible to assess which substance is contributing most to the disorders. It should also be used when the exact identity of some or even all the psychoactive substances being used is uncertain or unknown, since many multiple drug users themselves often do not know the details of what they are taking.

Includes: misuse of drugs NOS

Schizophrenia, schizotypal and delusional disorders (F20-F29)

This block brings together schizophrenia, as the most important member of the group, schizotypal disorder, persistent delusional disorders, and a larger group of acute and transient psychotic disorders. Schizoaffective disorders have been retained here in spite of their controversial nature.

F20

Schizophrenia

The schizophrenic disorders are characterized in general by fundamental and characteristic distortions of thinking and perception, and affects that are inappropriate or blunted. Clear consciousness and intellectual capacity are usually maintained although certain cognitive deficits may evolve in the course of time. The most important psychopathological phenomena include thought echo; thought insertion or withdrawal; thought broadcasting; delusional perception and delusions of control; influence or passivity; hallucinatory voice commenting or discussing the patient in the third person; thought disorder negative symptoms.

The course of schizophrenic disorders can be either continuous, or episo ic with progressive or stable deficit, or there can be one or more episod or incomplete remission. The diagnosis of schizophrenia should not be made in the presence of extensive depressive or manic symptoms unless it is clear that schizophrenic symptoms antedate the affective disturbance. Nor should schizophrenia be diagnosed in the presence of overt bruin disease or during states of drug intoxication or withdrawal. Similar disorders developing in the presence of epilepsy or other brain disease should be classified under F06.2, and those induced by psychoactive substances under F10-F19 with common fourth induced by psychoactive substances under character .5. with common fourth

Excludes: schizophrenia:

- acute (undifferentiated) (F23.2)
- cyclic (F25

schizophrenic schizotypal disorder (F21)

F20.0 Paranoid schizophrenia

Paranoid schizophrenia is dominated by relatively stable, often paranoid delusions, usually accompanied by hallucinations, particularly of the auditory variety, and perceptual disturbances. Disturbances of affect, volition and speech, and catatonic symptoms, are either absent or relatively inconspicuous.

Paraphrenie schizophrenia

involutional paranoid state (F22.8)

paranoia (F22.0)

only

F20.1 Hebephrenic schizophrenia

A form of schizophrenia in which affective changes are prominent, delusions and hallucinations fleeting and fragmentary, behaviour irresponsible unpredictable, and mannerisms common. The mood is shallow inappropriate, thought is disorganized, and speech is incoherent. There tendency to social isolation. Usually the prognosis is poor because of the rapid development of "negative" symptoms, particularly flattening of affect and volition. Hebephrenia should normally be diagnosed only in adolescen young adults.

Disorganized schizophrenia Hebephrenia

F20.2 Catatonic schizophrenia

Catatonic schizophrenia is dominated by prominent psychomotor disturbances that may alternate between extremes such as hyperkinesis and stupor, or Catatonic schizophrenia is dominated by prominent automatic obedience and negativism. Constrained attitudes and postures may be maintained for long periods. Episodes of violent excitement may be a striking feature of the condition. The catatonic phenomena may be combined with a dream-like (oneiroid) state with vivid scenic hallucinations.

Catatonic stupor

Schizophrenic:

- catalepsy
- catatonia
- flexibilitas cerea

F20.3 Undifferentiated schizophrenia

Psychotic conditions meeting the general diagnostic criteria for schizophrenia but not conforming to any of the subtypes in F20.0–F20.2, or exhibiting the features of more than one of them without a clear predominance of a particular set of diagnostic characteristics.

typical schizophrenia

acute schizophrenia-like psychotic disorder (F23.2) chronic undifferentiated schizophrenia (F20.5) post-schizophrenic depression (F20.4)

F20.4 Post-schizophrenic depression

A depressive episode, which may be prolonged, arising in the aftermath of a schizophrenic illness. Some schizophrenic symptoms, either "positive" or "negative", must still be present but they no longer dominate the clinical picture. These depressive states are associated with an increased risk of suicide. If the patient no longer has any schizophrenic symptoms, a depressive episode should be diagnosed (F32.-). If schizophrenic symptoms are still florid and prominent, the diagnosis should remain that of the appropriate schizophrenic subtype (F20.0-F20.3).

F20.5 Residual schizophrenia

A chronic stage in the development of a schizophrenic illness in which there has been a clear progression from an early stage to a later stage characterized by long- term, though not necessarily irreversible, "negative" symptoms, e.g. psychomotor slowing; underactivity; blunting of affect; passivity and lack of initiative; poverty of quantity or content of speech; poor nonverbal communication by facial expression, eye contact, voice modulation and posture; poor self-care and social performance.

Chronic undifferentiated schizophrenia Restzustand (schizophrenic) Schizophrenic residual state

F20.6 Simple schizophrenia

A disorder in which there is an insidious but progressive development of oddities of conduct, inability to meet the demands of society, and decline in total performance. The characteristic negative features of residual schizophrenia (e.g. blunting of affect and loss of volition) develop without being preceded by any overt psychotic symptoms.

F20.8 Other schizophrenia

Cenesthopathic schizophrenia Schizophreniform:

- disorder NOS
- psychosis NOS

Excludes: brief schizophreniform disorders (F23.2)

F20.9 Schizophrenia, unspecified

HOULH

F21

Schizotypal disorder

A disorder characterized by eccentric behaviour and anomalies of thinking and affect which resemble those seen in schizophrenia, though no definite and characteristic schizophrenic anomalies occur at any stage. The symptoms may include a cold or inappropriate affect; anhedonia; odd or eccentric behaviour; a tendency to social withdrawal; paranoid or bizarre ideas not amounting to true delusions; obsessive ruminations; thought disorder and perceptual disturbances occasional transient quasi-psychotic episodes with intense illusions, auditory other hallucinations, and delusion-like ideas, usually occurring without external provocation. There is no definite onset and evolution and course are usually those of a personality disorder.

Latent schizophrenic reaction

Schizophrenia:

- borderline
- latent
- prepsychotic
- prodromal
- pseudoneurotic
- pseudopsychopathic

Schizotypal personality disor

spe schiza Excludes: Asperger's syndrome (F84.5)

schizoid personality disorder (F60.1)

F22 Persistent delusional disorders

Includes a variety of disorders in which long-standing delusions constitute the only, or the most conspicuous, clinical characteristic and which cannot be classified as organic, schizophrenic or affective. Delusional disorders that have lasted for less than a few months should be classified, at least temporarily, under F23.—.

F22.0 Delusional disorder

A disorder characterized by the development either of a single delusion or of a set of related delusions that are usually persistent and sometimes lifelong. The content of the delusion or delusions is very variable. Clear and persistent auditory hallucinations (voices), schizophrenic symptoms such as delusions of control and marked blunting of affect, and definite evidence of brain disease are all incompatible with this diagnosis. However, the presence of occasional or transitory auditory hallucinations, particularly in elderly patients, does not rule out this diagnosis, provided that they are not typically schizophrenic and form only a small part of the overall clinical picture.

Paranoia

Paranoid:

- psychosis
- state

Paraphrenia (late)

Sensitiver Beziehungswahn

Excludes: paranoid:

- personality disorder (F60.0
- psychosis, psychogenic (F23.)
- reaction (F23.3)
- schizophrenia (F20.0)

F22.8 Other persistent delusional disorders

Disorders in which the delusion or delusions are accompanied by persistent hallucinatory voices or by schizophrenic symptoms that do not justify a diagnosis of schizophrenia (F20—).

Delusional dysmorphophobia Involutional paranoid state Paranoia quoru ans

F22.9 Persistent delusional disorder, unspecified

ONIN

F23

Acute and transient psychotic disorders

A heterogeneous group of disorders characterized by the acute onset of psychotic symptoms such as delusions, hallucinations, and perceptual disturbances, and by the severe disruption of ordinary behaviour. Acute onset is defined as a crescendo development of a clearly abnormal clinical picture in about two weeks or less. For these disorders there is no evidence of organic causation. Perplexity and puzzlement are often present but disorientation for time, place and person is not persistent or severe enough to justify a diagnosis of organically caused delirium (F05.–). Complete recovery usually occurs within a few months, often within a few weeks or even days. If the disorder persists, a change in classification will be necessary. The disorder may or may not be associated with acute stress, defined as usually stressful events preceding the onset by one to two weeks.

F23.0 Acute polymorphic psychotic disorder without symptoms of schizophrenia

An acute psychotic disorder in which hallucinations, delusions or perceptual disturbances are obvious but markedly variable, changing from day to day or even from hour to hour. Emotional turmoil with intense transient feelings of happiness or ecstasy, or anxiety and initiability, is also frequently present. The polymorphism and instability are characteristic for the overall clinical picture and the psychotic features do not justify a diagnosis of schizophrenia (F20.–). These disorders often have an abrupt onset, developing rapidly within a few days, and they frequently show a rapid resolution of symptoms with no recurrence. If the symptoms persist the diagnosis should be changed to persistent delusional disorder (F22.–).

Bouffée délirante without symptoms of schizophrenia or unspecified

Cycloid psychosis without symptoms of schizophrenia or unspecified

F23.1 Acute polymorphic psychotic disorder with symptoms of schizophrenia

An acute psychotic disorder in which the polymorphic and unstable clinical picture is present, as described in F23.0; despite this instability, however, some symptoms typical of schizophrenia are also in evidence for the majority of the time. If the schizophrenic symptoms persist the diagnosis should be changed to schizophrenia (F20.–).

Bouffée délirante with symptoms of schizophrenia Cycloid psychosis with symptoms of schizophrenia

Kornse

F23.2 Acute schizophrenia-like psychotic disorder

An acute psychotic disorder in which the psychotic symptoms are comparatively stable and justify a diagnosis of schizophrenia, but have lasted for less than about one month; the polymorphic unstable features, as described in F23.0, are absent. 3010M If the schizophrenic symptoms persist the diagnosis should be changed to schizophrenia (F20.-).

Acute (undifferentiated) schizophrenia

Brief schizophreniform:

- disorder
- psychosis

Oneirophrenia

Schizophrenic reaction

Excludes: organic delusional [schizophrenia-like] disorder

(F06.2)

schizophreniform disorders NOS (F20.8)

F23.3 Other acute predominantly delusional psychotic disorders

Acute psychotic disorders in which comparatively stable delusions or hallucinations are the main clinical features, but do not justify a diagnosis of hallucinations are the main clinical features, but do not justify a diagnosis of schizophrenia (F20.–). If the delusions persist the diagnosis should be charged to persistent delusional disorder (F22.-).

Paranoid reaction

Psychogenic paranoid psychosis

F23.8 Other acute and transient psychotic disorders

Any other specified acute psychotic disorders for which there is no evidence of organic causation and which do not justify classification to F23.0-F23.3.

Acute and transient psychotic disorder, unspecified F23.9

Brief reactive psychosis NOS

Reactive psychosis

F24 Induced delusional disorder

A delusional disorder shared by two or more people with close emotional links. Only one of the people suffers from a genuine psychotic disorder; the delusions other(s) and usually disappear when the people are separated.

Folie à deux

Induced:

- paranoid disorder
- psychotic disorder

F25 Schizoaffective disorders

Episodic disorders in which both affective and schizophrenic symptoms are prominent but which do not justify a diagnosis of either schizophrenia or depressive or manic episodes. Other conditions in which affective symptoms are superimposed on a pre-existing schizophrenic illness, or co-exist or alternate with persistent delusional disorders of other kinds, are classified under F20-F29. Mood-incongruent psychotic symptoms in affective disorders do not justi diagnosis of schizoaffective disorder.

F25.0 Schizoaffective disorder, manic type

A disorder in which both schizophrenic and manic symptoms are that the episode of illness does not justify a diagnosis of either schizophrenia or a manic episode. This category should be used for both a single episode and a recurrent disorder in which the majority of episodes are schizoaffective, manic

Schizoaffective psychosis, manic type Schizophreniform psychosis, manic ty

F25.1 Schizoaffective disorder, depressive type

A disorder in which both schizophrenic and depressive symptoms are prominent so that the episode of illness does no justify a diagnosis of either schizophrenia or a depressive episode. This category should be used for both a single episode and a recurrent disorder in which the majority of episodes are schizoaffective, depressive type.

Schizoaffective psychosis, depressive type Schizophreniform psychosis, depressive type

F25.2 Schizoaffective disorder, mixed type

Cyclic schizophrenia

Mixed schizophrenic and affective psychosis

F25.8 Other schizoaffective disorders

F25.9 Schizoaffective disorder, unspecified

Schizoaffective psychosis NOS

Other nonorganic psychotic disorders

Delusional or hallucinatory disorders that do not justify a diagnosis of schizophrenia (F20.-), persistent delusional disorders (F22.-), acute and transient psychotic disorders (F23.-), psychotic types of manic episode (F30.2), or severe depressive episode (F32.3).

Chronic hallucinatory psychosis

FOIUS F29 Unspecified nonorganic psychosis

Psychosis NOS

Excludes: mental disorder NOS (F99)

organic or symptomatic psychosis NOS (F09)

Mood [affective] disorders (F30-F39)

This block contains disorders in which the fundamental disturbance is a change in affect or mood to depression (with or without associated anxiety) or to elation. The mood change is usually accompanied by a change in the overall level of activity; most of the other symptoms are either secondary to, or easily understood in the context of, the change in mood and activity. Most of these disorders tend to be recurrent and the onset of individual episodes can often be related to stressful events or situations.

F30 Manic episode

All the subdivisions of this category should be used only for a single episode. Hypomanic or manic episodes in individuals who have had one or more previous affective episodes (depressive, hypomanic, manic, or mixed) should be coded bipolar affective disorder (F31.-).

bipolar disorder, single manic episode Includes:

F30.0 **Hypomania**

A disorder characterized by a persistent mild elevation of energy and activity, and usually marked feelings of well-being and both physical and mental efficiency. Increased sociability, tankers are often present but not to the extent that they lead to severe disruption of work of result in social rejection. Irritability, conceit, and boorish behaviour may take the place of the severe disruption of mood and behaviour are not accompanied by hallucinations or delusions.

F30.1

Mania without psychotic symptoms

Mood is elevated out of keeping with the patient's circumstances and may vary from carefree joviality to almost uncontrollable excitement. Elation is accompanied by increased energy resulting in overactivity, pressure of speech, and a decreased need for sleep. Attention cannot be sustained, and there is often marked distractibility. Self-esteem is often inflated with grandiose ideas and overconfidence. Loss of normal social inhibitions may result in behaviour that is reckless foolbardy or inappropriate to the circumstances and out of character. reckless, foolhardy, or inappropriate to the circumstances, and out of character.

F30.2 Mania with psychotic symptoms

In addition to the clinical picture described in F30.1, delusions (usually grandiose) or halb cinations (usually of voices speaking directly to the patient) are present, or the excitement, excessive motor activity, and flight of ideas are so extreme that subject is incomprehensible or inaccessible to ordinary

Mania with:

mood-congruent psychotic symptoms mood-incongruent psychotic symptoms Manic stupor

Other manic episodes

Manic episode, unspecified Mania NOS

F31 Bipolar affective disorder

A disorder characterized by two or more episodes in which the patient's mood and activity levels are significantly disturbed, this disturbance consisting on some occasions of an elevation of mood and increased energy and activity (hypomania or mania) and on others of a lowering of mood and decreased energy and activity (depression). Repeated episodes of hypomania or mania only classified as bipolar.

Includes: manic-depressive:

• illness

psychosis

• reaction

Excludes: bipolar disorder, single manic episode (F30)

cyclothymia (F34.0)

F31.0 Bipolar affective disorder, current episode hypomanic

The patient is currently hypomanic, and has had at least one other affective episode (hypomanic, manic, depressive, or mixed) in the past.

F31.1 Bipolar affective disorder, current episode manic without psychotic symptoms,

The patient is currently martic, without psychotic symptoms (as in F30.1), and has had at least one other affective episode (hypomanic, manic, depressive, or has had at least one other mixed) in the past.

F31.2 Bipolar affective disorder, current episode manic with psychotic symptoms

The patient is currently manic, with psychotic symptoms (as in F30.2), and has had at least one other affective episode (hypomanic, manic, depressive, or mixed) in the past.

F31.3 Bipolar affective disorder, current episode mild or moderate depression

The patient is currently depressed, as in a depressive episode of either mild or noderate severity (F32.0 or F32.1), and has had at least one authenticated hypomanic, manic, or mixed affective episode in the past.

Bipolar affective disorder, current episode severe depression without psychotic symptoms

The patient is currently depressed, as in severe depressive episode without psychotic symptoms (F32.2), and has had at least one authenticated hypomanic, manic, or mixed affective episode in the past.

for us Bipolar affective disorder, current episode severe depression with psychotic symptoms

The patient is currently depressed, as in severe depressive episode with psychotic symptoms (F32.3), and has had at least one authenticated hypomanic, manic, or mixed affective episode in the past.

F31.6 Bipolar affective disorder, current episode mixed

The patient has had at least one authenticated hypomanic, manic, depressive, or mixed affective episode in the past, and currently exhibits either a mixture or a rapid alteration of manic and depressive symptoms.

Excludes: single mixed affective episode (F38.0)

F31.7 Bipolar affective disorder, currently in remission

,oloniy The patient has had at least one authenticated hypomanic, manic, or mixed affective episode in the past, and at least one other affective episode (hypomanic, manic, depressive, or mixed) in addition, but is not currently suffering from any significant mood disturbance, and has not done so for several months. Periods of remission during prophylactic treatment should be coded here.

F31.8 Other bipolar affective disorders

Bipolar II disorder

Recurrent manic episodes NOS

F31.9 Bipolar affective disorder, unspecified

F32 Depressive episode

In typical mild, moderate, or severe depressive episodes, the patient lowering of mood, reduction of energy, and decrease in activity enjoyment, interest, and concentration is reduced, and marked tiredness after even minimum effort is common. Sleep is usually disturbed and appetite diminished. Self-esteem and self-confidence are almost always reduced and, even in the mild form, some ideas of guilt or worthlessness are often present. The lowered mood varies little from day to day, is unresponsive to circumstances and may be accompanied by so-called "somatic" symptoms, such as loss of interest and pleasurable feelings, waking in the morning several hours before the usual time, depression worst in the morning marked psychomotor retardation, agitation, loss of appetite, weight loss, and loss of libido. Depending upon the number and severity of the symptoms, a depressive episode may be specified as mild, moderate or severe.

Includes: single episode

- depressive
- depression
- depression

adjustment disorder (F43.2) Excludes:

ecurrent depressive disorder (F33.–)

nen associated with conduct disorders in F91.-

F32.0 Mild depressive episode

Two or three of the above symptoms are usually present. The patient is usually distressed by these but will probably be able to continue with most activities.

Moderate depressive episode

Four or more of the above symptoms are usually present and the patient is likely to have great difficulty in continuing with ordinary activities.

F32.2 Severe depressive episode without psychotic symptoms

An episode of depression in which several of the above symptoms are marked and distressing, typically loss of self-esteem and ideas of worthlessness or guilt. Suicidal thoughts and acts are common and a number of "somatic" symptoms are usually present.

Agitated depression Major depression Vital depression

single episode without psychotic symptoms

F32.3

Severe depressive episode with psychotic symptoms

An episode of depression as described in F32.2, but with the presence of hallucinations, delusions, psychomotor retardation, or stupor so severe that ordinary social activities are impossible; there may be danger to life from suicide, dehydration, or starvation. The hallucinations and detusions may or may not be mood-congruent.

Single episodes of:

- major depression with psychotic symptoms
- psychogenic depressive psychosis
- psychotic depression
- reactive depressive psycho

F32.8 Other depressive episodes,

Atypical depression

Single episodes of "masked" depression NOS

F32.9 Depressive episode, unspecified

Depression NOS

Depressive disorder NOS

Kot use mi

F33 Recurrent depressive disorder

A disorder characterized by repeated episodes of depression as described for depressive episode (F32.-), without any history of independent episodes of mood elevation and increased energy (mania). There may, however, be brief ol oully episodes of mild mood elevation and overactivity (hypomania) immediately after a depressive episode, sometimes precipitated by antidepressant treatment. The more severe forms of recurrent depressive disorder (F33.2 and F33.3) have much in common with earlier concepts such as manic-depressive depression, melancholia, vital depression and endogenous depression. The first episode may occur at any age from childhood to old age, the onset may be either acute or insidious, and the duration varies from a few weeks to many months. The risk that a patient with recurrent depressive disorder will have an episode of mania never disappears completely, however many depressive episodes have been experienced. If such an episode does occur, the diagnosis should be changed to bipolar affective disorder (F31.–).

Includes: recurrent episodes of:

- depressive reaction
- psychogenic depression
- reactive depression

seasonal depressive disorder

Excludes: recurrent brief depressive episodes (F3

F33.0 Recurrent depressive disorder, current episode mild

A disorder characterized by repeated episodes of depression, the current episode being mild, as in F32.0, and without any history of mania.

F33.1 Recurrent depressive disorder, current episode moderate

A disorder characterized by repeated episodes of depression, the current episode being of moderate severity, as in F32.1, and without any history of mania.

F33.2 Recurrent depressive disorder, current episode severe without psychotic symptoms

A disorder characterized by repeated episodes of depression, the current episode being severe without psychotic symptoms, as in F32.2, and without any history of mania.

Endogenous depression without psychotic symptoms Major depression, recurrent without psychotic symptoms Manic-depressive psychosis, depressed type without psychotic symptoms

Vital depression, recurrent without psychotic symptoms

F33.3 Recurrent depressive disorder, current episode severe with psychotic symptoms

A disorder characterized by repeated episodes of depression, the current episode being severe with psychotic symptoms, as in F32.3, and with no previous episodes of mania.

Endogenous depression with psychotic symptoms Manic-depressive psychosis, depressed type with psych symptoms

Recurrent severe episodes of:

- major depression with psychotic symptoms
- psychogenic depressive psychosis
- psychotic depression
- reactive depressive psychosis

F33.4 Recurrent depressive disorder, currently in remission

The patient has had two or more depressive episodes as described in F33.0-F33.3, in the past, but has been free from depressive symptoms for several months.

F33.8 Other recurrent depressive disorders

F33.9 Recurrent depressive disorder, unspecified

Monopolar depression NOS

F34

Persistent mood [affective] disorders

Persistent and usually fluctuating disorders of mood in which the majority of the individual episodes are not sufficiently severe to warrant being described as hypomanic or mild depressive episodes. Because they last for many years, and sometimes for the greater part of the patient's adult life, they involve considerable distress and disability. In some instances, recurrent or single manic depressive episodes may become superimposed on a persistent affective

Cyclothymia

A persistent instability of mood involving numerous periods of depression and mild elation, none of which is sufficiently severe or prolonged to justify a diagnosis of bipolar affective disorder (F31.-) or recurrent depressive disorder (F33.-). This disorder is frequently found in the relatives of patients with bipolar affective disorder. Some patients with cyclothymia eventually develop bipolar affective disorder.

Affective personality disorder Cycloid personality Cyclothymic personality

Folinse

F34.1 Dysthymia

A chronic depression of mood, lasting at least several years, which is not sufficiently severe, or in which individual episodes are not sufficiently prolonged, to justify a diagnosis of severe, moderate, or mild recurrent depressive disorder (F33.–).

Depressive:

- neurosis
- · personality disorder

Neurotic depression

Persistent anxiety depression

Excludes: anxiety depression (mild or not persistent) (F41.2)

- F34.8 Other persistent mood [affective] disorders
- F34.9 Persistent mood [affective] disorder, unspecified

F38 Other mood [affective] disorders

Any other mood disorders that do not justify classification to F30-F34, because they are not of sufficient severity or duration.

F38.0 Other single mood [affective] disorders

Mixed affective episode

F38.1 Other recurrent mood [affective] disorders

Recurrent brief depressive episodes

- F38.8 Other specified mood [affective] disorders
- F39 Unspecified mood [affective] disorder

Affective psychosis NOS

Forusen

ol ouly

Neurotic, stress-related and somatoform disorders (F40–F48)

Excludes: when associated with conduct disorder in F91.– (F92.8)

F40

Phobic anxiety disorders

A group of disorders in which anxiety is evoked only, or predominantly, in certain well-defined situations that are not currently dangerous. As a result these situations are characteristically avoided or endured with dread. The patient's concern may be focused on individual symptoms like palpitations or feeling faint and is often associated with secondary fears of dying, losing control, or going mad. Contemplating entry to the phobic situation usually generates anticipatory anxiety. Phobic anxiety and depression often coexist. Whether two diagnoses, phobic anxiety and depressive episode, are needed, or only one, is determined by the time course of the two conditions and by therapeutic considerations at the time of consultation.

F40.0 Agoraphobia

A fairly well-defined cluster of phobias embracing fears of leaving home, entering shops, crowds and public places, or travelling alone in trains, buses or planes. Panic disorder is a frequent feature of both present and past episodes. Depressive and obsessional symptoms and social phobias are also commonly present as subsidiary features. Avoidance of the phobic situation is often prominent, and some agoraphobics experience little anxiety because they are able to avoid their phobic situations.

Agoraphobia without history of panic disorder Panic disorder with agoraphobia

F40.1 Social phobias

Fear of scrutiny by other people leading to avoidance of social situations. More per vasive social phobias are usually associated with low self-esteem and fear of criticism. They may present as a complaint of blushing, hand tremor, nausea, or urgency of micturition, the patient sometimes being convinced that one of these secondary manifestations of their anxiety is the primary problem. Symptoms may progress to panic attacks.

Anthropophobia Social neurosis

Foruse

F40.2 Specific (isolated) phobias

Phobias restricted to highly specific situations such as proximity to particular animals, heights, thunder, darkness, flying, closed spaces, urinating or defecating in public toilets, eating certain foods, dentistry, or the sight of blood or injury. oolonin Though the triggering situation is discrete, contact with it can evoke panic as in agoraphobia or social phobia.

Acrophobia Animal phobias Claustrophobia Simple phobia

Excludes: dysmorphophobia (nondelusional) (F45.2)

nosophobia (F45.2)

F40.8 Other phobic anxiety disorders

F40.9 Phobic anxiety disorder, unspecified

Phobia NOS Phobic state NOS

F41 Other anxiety disorders

Disorders in which manifestation of anxiety is the major symptom and is not restricted to any particular environmental situation. Depressive and obsessional symptoms, and even some elements of phobic anxiety, also be present, provided that they are clearly secondary or less seven

F41.0 Panic disorder [episodic paroxysmal anxiety]

The essential feature is recurrent attacks of severe anxiety (panic), which are not restricted to any particular situation or set of circumstances and are therefore unpredictable. As with other anxiety disorders, the dominant symptoms include sudden onset of palpitations, chest pain, choking sensations, dizziness, and feelings of unreality (depersonalization or derealization). There is often also a secondary fear of dying, losing control, or going mad. Panic disorder should not be given as the main diagnosts if the patient has a depressive disorder at the time the attacks start; in these circumstances the panic attacks are probably secondary to depression. to depression.

Panic:

- attack
- state

panic disorder with agoraphobia (F40.0)

F41.1 Generalized anxiety disorder

Anxiety that is generalized and persistent but not restricted to, or even strongly predominating in, any particular environmental circumstances (i.e. it is "free-floating"). The dominant symptoms are variable but include complaints of persistent nervousness, trembling, muscular tensions, sweating, lightheadedness, palpitations, dizziness, and epigastric discomfort. Fears that the patient or a relative will shortly become ill or have an accident are often expressed.

Anxiety:

- neurosis
- reaction
- state

Excludes: neurasthenia (F48.0)

F41.2 Mixed anxiety and depressive disorder

This category should be used when symptoms of anxiety and depression are both present, but neither is clearly predominant, and reither type of symptom is present to the extent that justifies a diagnosis it considered separately. When both anxiety and depressive symptoms are present and severe enough to justify individual diagnoses, both diagnoses should be recorded and this category should not be used.

Anxiety depression (mild or not persistent)

F41.3 Other mixed anxiety disorders

Symptoms of anxiety mixed with features of other disorders in F42–F48. Neither type of symptom is severe enough to justify a diagnosis if considered separately.

F41.8 Other specified anxiety disorders

Anxiety hysteria

F41.9 Anxiety disorder, unspecified

Anxiety NOS

F42 Obsessive-compulsive disorder

The essential feature is recurrent obsessional thoughts or compulsive acts. Obsessional thoughts are ideas, images, or impulses that enter the patient's mind again and again in a stereotyped form. They are almost invariably distressing and the patient often tries, unsuccessfully, to resist them. They are, however, recognized as his or her own thoughts, even though they are involuntary and often repugnant. Compulsive acts or rituals are stereotyped behaviours that are repeated again and again. They are not inherently enjoyable, nor do they result in the completion of inherently useful tasks. Their function is to prevent some objectively unlikely event, often involving harm to or caused by the patient, which he or she fears might otherwise occur. Usually, this behaviour is recognized by the patient as pointless or ineffectual and repeated attempts are made to resist. Anxiety is almost invariably present. If compulsive acts are resisted the anxiety gets worse.

Includes: anankastic neurosis

obsessive-compulsive neurosis

Excludes: obsessive-compulsive personality (disorder) (F60.5)

F42.0 Predominantly obsessional thoughts or ruminations

These may take the form of ideas, mental images, or impulses to act, which are nearly always distressing to the subject. Sometimes the ideas are an indecisive, endless consideration of alternatives, associated with an inability to make trivial but necessary decisions in day-to-day living. The relationship between obsessional ruminations and depression is particularly close and a diagnosis of obsessive-compulsive disorder should be preferred only if ruminations arise or persist in the absence of a depressive episode.

F42.1 Predominantly compulsive acts [obsessional rituals]

The majority of compulsive acts are concerned with cleaning (particularly handwashing), repeated checking to ensure that a potentially dangerous situation has not been allowed to develop, or orderliness and tidiness. Underlying the overt behaviour is a fear, usually of danger either to or caused by the patient, and the ritual is an ineffectual or symbolic attempt to avert that danger.

- F42.2 Mixed obsessional thoughts and acts
- F42.8 Other obsessive-compulsive disorders
- F42.9 Obsessive-compulsive disorder, unspecified

ol oully

F43

Reaction to severe stress, and adjustment disorders

This category differs from others in that it includes disorders identifiable on the basis of not only symptoms and course but also the existence of one or other of two causative influences: an exceptionally stressful life event producing an acute stress reaction, or a significant life change leading to continued unpleasant circumstances that result in an adjustment disorder. Although less severe psychosocial stress ("life events") may precipitate the onset or contribute to the presentation of a very wide range of disorders classified elsewhere chapter, its etiological importance is not always clear and in each case found to depend on individual, often idiosyncratic, vulnerability, i.e. events are neither necessary nor sufficient to explain the occurrence and form of the disorder. In contrast, the disorders brought together here are thought to arise always as a direct consequence of acute severe stress or continued trauma. The stressful events or the continuing unpleasant circumstances are the primary and overriding causal factor and the disorder would not have occurred without their impact. The disorders in this section can thus be regarded as maladaptive responses to severe or continued stress, in that they interfere with successful coping mechanisms and therefore lead to problems of social functioning.

F43.0 Acute stress reaction

A transient disorder that develops in an individual without any other apparent mental disorder in response to exceptional physical and mental stress and that usually subsides within hours or days. Individual vulnerability and coping capacity play a role in the occurrence and severity of acute stress reactions. The symptoms show a typically mixed and changing picture and include an initial state of "daze" with some constriction of the field of consciousness and narrowing of attention, mability to comprehend stimuli, and disorientation. This state may be followed either by further withdrawal from the surrounding situation (to the extent of a dissociative stupor - F44.2), or by agitation and overactivity (flight reaction or fugue). Autonomic signs of panic anxiety (tachycardia, sweating, flushing) are commonly present. The symptoms usually appear within minutes of the impact of the stressful stimulus or event, and disappear within two to three days (often within hours). Partial or complete annests (F44.0) for the episode may be present. If the symptoms persist, a change in diagnosis should be considered.

Acute

- crisis reaction
- reaction to stress Combat fatigue Crisis state Psychic shock

Kolnise

F43.1 Post-traumatic stress disorder

Arises as a delayed or protracted response to a stressful event or situation (of either brief or long duration) of an exceptionally threatening or catastrophic nature, which is likely to cause pervasive distress in almost anyone. Predisposing factors, such as personality traits (e.g. compulsive, asthenic) or previous history of neurotic illness, may lower the threshold for the development of the syndrome or aggravate its course, but they are neither necessary nor sufficient to explain its occurrence. Typical features include episodes of repeated reliving of the trauma in intrusive memories ("flashbacks"), dreams or nightmares, occurring against the persisting background of a sense of "numbness" and emotional blunting, detachment from other people, unresponsiveness to surroundings, anhedonia, and avoidance of activities and situations reminiscent of the trauma. There is usually a state of autonomic hyperarousal with hypervigilance, an enhanced startle reaction, and insomnia. Anxiety and depression are commonly associated with the above symptoms and signs, and suicidal ideation is not infrequent. The onset follows the trauma with a latency period that may range from a few weeks to months. The course is fluctuating but recovery can be expected in the majority cases. In a small proportion of cases the condition may follow a chronic over many years, with eventual transition to an enduring personality (F62.0).

Traumatic neurosis

F43.2 Adjustment disorders

States of subjective distress and emotional disturbance, usually interfering with social functioning and performance, arising in the period of adaptation to a significant life change or a stressful life event. The stressor may have affected the integrity of an individual's social network (bereavement, separation experiences) or the wider system of social supports and values (migration, refugee status), or represented a major developmental transition or crisis (going to school, becoming a parent, failure to attain a cherished personal goal, retirement). Individual predisposition of vulnerability plays an important role in the risk of occurrence and the shaping of the manifestations of adjustment disorders, but it is nevertheless assumed that the condition would not have arisen without the stressor. The manifestations vary and include depressed mood, anxiety or worry (or mixture of these), a feeling of inability to cope, plan ahead, or continue in the present situation, as well as some degree of disability in 9the performance of daily routine. Conduct disorders may be an associated feature, particularly in adolescents. The predominant feature may be a brief or prolonged depressive reaction, or a distribunce of other emotions and conduct.

Culture shock
Grief reaction
Hospitalism in children

Excludes: separation anxiety disorder of childhood (F93.0)

- F43.8 Other reactions to severe stress
- F43.9 Reaction to severe stress, unspecified

OUIA

F44

Dissociative [conversion] disorders

The common themes that are shared by dissociative or conversion disorders are a partial or complete loss of the normal integration between memories of the past, awareness of identity and immediate sensations, and control of bodily movements. All types of dissociative disorders tend to remit after a few weeks or months, particularly if their onset is associated with a traumatic life eyent. More chronic disorders, particularly paralyses and anaesthesias, may develop if the onset is associated with insoluble problems or interpersonal difficultie disorders have previously been classified as various types of hysteria". They are presumed to be psychogenic in origin, being conversion associated closely in time with traumatic events, insoluble and intolerable problems, or disturbed relationships. The symptoms often represent the patients concept of how a physical illness would be manifest. Medical examination and investigation do not reveal the presence of any known physical or neurological disorder. In addition, there is evidence that the loss of function is an expression of emotional conflicts or needs. The symptoms may develop in close relationship to psychological stress, and often appear suddenly. Only disorders of physical functions normally under voluntary control and loss of sensations are included here. Disorders involving pain and other complex physical sensations mediated by the autonomic nervous system are classified under somatization disorder (F45.0). The possibility of the later app arance of serious physical or psychiatric disorders should always be kept in mind.

Includes: conversion

hysteria

cal psychosis

Excludes: malingering [conscious simulation] (Z76.5)

F44.0 Dissociative amnesia

The main feature is loss of memory, usually of important recent events, that is due to organic mental disorder, and is too great to be explained by ordinary rgetfulness or fatigue. The amnesia is usually centred on traumatic events, such accidents or unexpected bereavements, and is usually partial and selective. Complete and generalized amnesia is rare, and is usually part of a fugue (F44.1). If this is the case, the disorder should be classified as such. The diagnosis should not be made in the presence of organic brain disorders, intoxication, or excessive

Excludes: alcohol- or other psychoactive substance-induced amnesic disorder (F10-F19 with common fourth character .6)

amnesia:

• NOS (R41.3)

• anterograde (R41.1)

• retrograde (R41.2)

nonalcoholic organic amnesic syndrome (F04) postictal amnesia in epilepsy (G40.–)

< or use

F44.1 Dissociative fugue

Dissociative fugue has all the features of dissociative amnesia, plus purposeful travel beyond the usual everyday range. Although there is amnesia for the period of the fugue, the patient's behaviour during this time may appear completely normal to independent observers.

Excludes: postictal fugue in epilepsy (G40.–)

F44.2 **Dissociative stupor**

100 ONIN Dissociative stupor is diagnosed on the basis of a profound diminution or absence of voluntary movement and normal responsiveness to external stimuli such as light, noise, and touch, but examination and investigation reveal no evidence of a physical cause. In addition, there is positive evidence of psychogenic causation in the form of recent stressful events or problems.

Excludes: organic catatonic disorder (F06.1)

stupor:

- NOS (R40.1)
- catatonic (F20.2)
- depressive (F31-F33)
- manic (F30.2)

F44.3 Trance and possession disorders

Disorders in which there is a temporary loss of the sense of per onal identity and full awareness of the surroundings. Include here only trance states that are involuntary or unwanted, occurring outside religious or culturally accepted situations.

Excludes: states associated with:

- disorders (F23.–) acute and transient psychotic
- organic personality disorder (F07.0)
- postconcussional syndrome (F07.2)
- psychoactive substance intoxication (F10-F19 with common fourth character .0)
- schizophrenia (F20.–)

F44.4 Dissociative motor disorders

In the commonest varieties there is loss of ability to move the whole or a part of a limb or limbs. There may be close resemblance to almost any variety of ataxia, a, aphonia, dysarthria, dyskinesia, seizures, or paralysis.

Psychogen

- aphonia
- dysphonia

F44.5 Dissociative convulsions

Dissociative convulsions may mimic epileptic seizures very closely in terms of movements, but tongue-biting, bruising due to falling, and incontinence of urine are rare, and consciousness is maintained or replaced by a state of stupor or

F44.6 Dissociative anaesthesia and sensory loss

Anaesthetic areas of skin often have boundaries that make it clear that they are associated with the patient's ideas about bodily functions, rather than medical knowledge. There may be differential loss between the sensory modalities which cannot be due to a neurological lesion. Sensory loss may be accompanied by complaints of paraesthesia. Loss of vision and hearing are rarely total in dissociative disorders.

Psychogenic deafness

Mixed dissociative [conversion] disorders F44.7

Combination of disorders specified in F44.0-F44.6

Other dissociative [conversion] disorders F44.8

> Ganser's syndrome Multiple personality

Psychogenic:

• confusion

• twilight state

inversion, Dissociative [conversion] disorder, unspecified

F45 Somatoform disorders

The main feature is repeated presentation of physical symptoms together with persistent requests for medical investigations, in spite of repeated negative findings and reassurances by doctors that the symptoms have no physical basis. If any physical disorders are present, they do not explain the nature and extent of the symptoms or the distress and preoccupation of the patient.

Excludes: dissociative disorders (F44.-)

hair-plucking (F98.4) lalling (F80.0) lisping (F80.8) nail-biting (F98.8)

psychological or behavioural factors associated with disorders or diseases classified elsewhere (F54) sexual dysfunction, not caused by organic disorder of

disease (F52.–)

thumb-sucking (F98.8)

tic disorders (in childhood and adolescence) (P95.-)

Tourette's syndrome (F95.2) trichotillomania (F63.3)

F45.0 Somatization disorder

The main features are multiple, recurrent and frequently changing physical symptoms of at least two years' duration. Most patients have a long and complicated history of contact with both printary and specialist medical care services, during which many negative investigations or fruitless exploratory operations may have been carried out. Symptoms may be referred to any part or system of the body. The course of the disorder is chronic and fluctuating, and is often associated with disruption of social, interpersonal, and family behaviour. Short-lived (less than two years) and less striking symptom patterns should be classified under undifferentiated somatoform disorder (F45.1).

Briquet's disorder

Multiple psychosomatic disorder

Excludes: malingering [conscious simulation] (Z76.5)

F45.1 Undifferentiated somatoform disorder

When somato orm complaints are multiple, varying and persistent, but the complete and typical clinical picture of somatization disorder is not fulfilled, the diagnosis of undifferentiated somatoform disorder should be considered.

Undifferentiated psychosomatic disorder

210MH

F45.2 Hypochondriacal disorder

The essential feature is a persistent preoccupation with the possibility of having one or more serious and progressive physical disorders. Patients manifest persistent somatic complaints or a persistent preoccupation with their physical appearance. Normal or commonplace sensations and appearances are often interpreted by patients as abnormal and distressing, and attention is usually focused upon only one or two organs or systems of the body. Marked depression and anxiety are often present, and may justify additional diagnoses

Body dysmorphic disorder Dysmorphophobia (nondelusional) Hypochondriacal neurosis Hypochondriasis Nosophobia

Excludes: delusional dysmorphophobia

fixed delusions about bodily functions or shape

(F22.-)

F45.3 Somatoform autonomic dysfunction

Symptoms are presented by the patient as it they were due to a physical disorder of a system or organ that is largely or completely under autonomic innervation and control, i.e. the cardiovascular, gastrointestinal, respiratory and urogenital systems. The symptoms are usually of two types, neither of which indicates a physical disorder of the organ or system concerned. First, there are complaints based upon objective signs of autonomic arousal, such as palpitations, sweating, flushing, tremor, and expression of fear and distress about the possibility of a physical disorder. Second, there are subjective complaints of a nonspecific or changing nature such as fleeting aches and pains, sensations of burning, heaviness, tightness, and feelings of being bloated or distended, which are referred by the patient to a specific organ or system. the patient to a specific organ or system.

ac neurosis

Costa's syndrome

astric neurosis

leurocirculatory asthenia

Psychogenic forms of:

- aerophagy
- · cough
- diarrhoea
- dyspepsia
- dysuria
- flatulence
- hiccough
- hyperventilation
- increased frequency of micturition
- irritable bowel syndrome
- pylorospasm

Excludes: psychological and behavioural factors associated with disorders or diseases classified elsewhere (F54)

F45.4 Persistent somatoform pain disorder

The predominant complaint is of persistent, severe, and distressing pain, which cannot be explained fully by a physiological process or a physical disorder, and 100 only which occurs in association with emotional conflict or psychosocial problems that are sufficient to allow the conclusion that they are the main causative influences. The result is usually a marked increase in support and attention, either personal or medical. Pain presumed to be of psychogenic origin occurring during the course of depressive disorders or schizophrenia should not be included here.

Psychalgia

Psychogenic:

- backache
- headache

Somatoform pain disorder

Excludes: backache NOS (M54.9)

pain:

- NOS (R52.9)
- acute (R52.0)
- chronic (R52.2)
- intractable (R52.1)

tension headache (G44.2)

F45.8 Other somatoform disorders

Any other disorders of sensation, function and riour, not due to physical disorders, which are not mediated through the autor omic nervous system, which are limited to specific systems or parts of the body, and which are closely associated in time with stressful events of

Psychogenic:

- dysmenorrhoea
- hystericus" • dysphagia, including
- pruritus
- torticollis

Teeth-grinding

F45.9 Somatoform disorder, unspecified

Psychosomatic disorder NOS

F48 Other neurotic disorders

F48.0 Neurasthenia

Considerable cultural variations occur in the presentation of this disorder, and two main types occur, with substantial overlap. In one type, the main feature is a complaint of increased fatigue after mental effort, often associated with some decrease in occupational performance or coping efficiency in daily task mental fatiguability is typically described as an unpleasant intrusion distracting associations or recollections, difficulty in concentrating, generally inefficient thinking. In the other type, the emphasis is on feelings of bodily or physical weakness and exhaustion after only minimal effort, accompanied by a feeling of muscular aches and pains and inability to relax. In both types a variety of other unpleasant physical feelings is common, such as dizziness, tension headaches, and feelings of general instability. Worry about decreasing mental and bodily well-being, irritability, anhedonia, and varying minor degrees of both depression and anxiety are all common. Sleep is often disturbed in its initial and middle phases nypersomnia may also be prominent.

Fatigue syndrome

Use additional code, if desired, to identify previous physical illness.

Excludes: asthenia NO

burn-out (Z7

malaise and fatigue (R53)

postviral fatigue syndrome (G93.3)

psychasthenia (F48.8)

F48.1 Depersonalization-derealization syndrome

A rare disorder in which the patient complains spontaneously that his or her mental activity, body, and surroundings are changed in their quality, so as to be threat, remote, or automatized. Among the varied phenomena of the syndrome, patients complain most frequently of loss of emotions and feelings of trangement or detachment from their thinking, their body, or the real world. In spite of the dramatic nature of the experience, the patient is aware of the unreality of the change. The sensorium is normal and the capacity for emotional expression intact. Depersonalization-derealization symptoms may occur as part of a diagnosable schizophrenic, depressive, phobic, or obsessive-compulsive disorder. In such cases the diagnosis should be that of the main disorder.

Other specified neurotic disorders

Dhat syndrome

Occupational neurosis, including writer's cramp

Psychasthenia

Psychasthenic neurosis

Psychogenic syncope

Neurotic disorder, unspecified

Neurosis NOS

Behavioural syndromes associated with physiological disturbances and physical factors (F50–F59)

F50 Eating disorders

Excludes: anorexia NOS (R63.0)

feeding:

- difficulties and mismanagement (R63.3)
- disorder of infancy or childhood (F98.2)

polyphagia (R63.2)

F50.0 Anorexia nervosa

A disorder characterized by deliberate weight loss, induced and sustained by the patient. It occurs most commonly in adolescent girls and young women but adolescent boys and young men may also be affected, as may children approaching puberty and older women up to the menopause. The disorder is associated with a specific psychopathology whereby a dread of fatness and flabbiness of body contour persists as an intrusive overvalued idea, and the patients impose a low weight threshold on themselves. There is usually undernutrition of varying severity with secondary endocrine and metabolic changes and disturbances of bodily function. The symptoms include restricted dietary choice, excessive exercise, induced vomiting and purgation, and use of appetite suppressants and diuretics.

Excludes: loss of appetite (R63.0)
• psychogenic (F50.8)

F50.1 Atypical anorexia nervosa

Disorders that fulfil some of the features of anorexia nervosa but in which the overall clinical picture does not justify that diagnosis. For instance, one of the key symptoms, such as ameno moco or marked dread of being fat, may be absent in the presence of marked weight loss and weight-reducing behaviour. This diagnosis should not be made in the presence of known physical disorders associated with weight loss.

F50.2 Bulimia nervosa

A syndrome characterized by repeated bouts of overeating and an excessive preoccupation with the control of body weight, leading to a pattern of overeating followed by woming or use of purgatives. This disorder shares many psychological features with anorexia nervosa, including an overconcern with body shape and weight. Repeated vomiting is likely to give rise to disturbances of body electrolytes and physical complications. There is often, but not always, a history of an earlier episode of anorexia nervosa, the interval ranging from a few months to several years.

Bulimia NOS Hyperorexia nervosa 9/01/14

F50.3 Atypical bulimia nervosa

Disorders that fulfil some of the features of bulimia nervosa, but in which the overall clinical picture does not justify that diagnosis. For instance, there may be recurrent bouts of overeating and overuse of purgatives without significant weight change, or the typical overconcern about body shape and weight may be

Overeating associated with other psychological disturbances. Overeating due to stressful events, such as bereavement, accident, childbirth, etc. F50.4

Psychogenic overeating

Excludes: obesity (E66.–)

F50.5 Vomiting associated with other psychological disturbances

Repeated vomiting that occurs in dissociative hypochondriacal disorder (F45.2), and that is no disorders (F44.–) and solely due to conditions classified outside this chapter. This subcategor 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

Excludes: nausea (R11)

vomiting NOS (R)

F50.8 Other eating disorders

Pica in adults

Psychogenic los

a of infancy and childhood (F98.3) Excludes: pic

F50.9 Eating disorder, unspecified

Coluseni

F51 Nonorganic sleep disorders

In many cases, a disturbance of sleep is one of the symptoms of another disorder, either mental or physical. Whether a sleep disorder in a given patient is an independent condition or simply one of the features of another disorder classified elsewhere, either in this chapter or in others, should be determined on the basis of its clinical presentation and course as well as on the therapeutic considerations and priorities at the time of the consultation. Generally, if the sleep disorder is one of the major complaints and is perceived as a condition in itself, the present code should be used along with other pertinent diagnoses describing the psychopathology and pathophysiology involved in a given case. This category includes only those sleep disorders in which emotional causes are considered to be a primary factor, and which are not due to identifiable physical disorders classified elsewhere.

Excludes: sleep disorders (organic) (G47.-)

F51.0 Nonorganic insomnia

A condition of unsatisfactory quantity and/or quality of sleep, which persists for a considerable period of time, including difficulty falling asleep, difficulty staying asleep, or early final wakening. Insomnia is a common symptom of many mental and physical disorders, and should be classified here in addition to the basic disorder only if it dominates the clinical picture.

Excludes: insomnia (organic) (G47.0)

F51.1 Nonorganic hypersomnia

Hypersomnia is defined as a condition of either excessive daytime sleepiness and sleep attacks (not accounted for by an inadequate amount of sleep) or prolonged transition to the fully aroused state upon awakening. In the absence of an organic factor for the occurrence of hypersomnia, this condition is usually associated with mental disorders.

Excludes: hypersomnia (organic) (G47.1) narcolepsy (G47.4)

Nonorganic disorder of the sleep-wake schedule

A lack of synchrony between the sleep-wake schedule and the desired sleep-wake schedule for the individual's environment, resulting in a complaint of either insomnia or hypersomnia.

Psychogenic inversion of:

- circadian
- nyctohemeral rhythm
- sleep

F51.2

Excludes: disorders of the sleep-wake schedule (organic) (G47.2)

F51.3 Sleepwalking [somnambulism]

A state of altered consciousness in which phenomena of sleep and wakefulness are combined. During a sleepwalking episode the individual arises from bed, usually during the first third of nocturnal sleep, and walks about, exhibiting low levels of awareness, reactivity, and motor skill. Upon awakening, there is usually no recall of the event.

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F51.4 Sleep terrors [night terrors]

Nocturnal episodes of extreme terror and panic associated with intense vocalization, motility, and high levels of autonomic discharge. The individual sits up or gets up, usually during the first third of nocturnal sleep, with a panicky scream. Quite often he or she rushes to the door as if trying to escape, although very seldom leaves the room. Recall of the event, if any, is very limited (usually to one or two fragmentary mental images).

F51.5 **Nightmares**

Dream experiences loaded with anxiety or fear. There is very detailed recall of the dream content. The dream experience is very vivid and usually includes themes involving threats to survival, security, or self-esteem. Quite often there is a recurrence of the same or similar frightening nightmare theres. During a typical episode there is a degree of autonomic discharge but no appreciable vocalization or body motility. Upon awakening the individual rapidly becomes alert and oriented.

Dream anxiety disorder

F51.8 Other nonorganic sleep disorders

F51.9 Nonorganic sleep disorder, unspecified

Emotional sleep disorder NOS

F52 Sexual dysfunction, not caused by organic disorder or disease

Sexual dysfunction covers the various ways in which an individual is unable to participate in a sexual relationship as he or she would wish. Sexual response is a psychosomatic process and both psychological and somatic processes are usually involved in the causation of sexual dysfunction.

Excludes: Dhat syndrome (F48.8)

F52.0 Lack or loss of sexual desire

Loss of sexual desire is the principal problem and is not secondary to other ual difficulties, such as erectile failure or dyspareunia.

Hypoactive sexual desire disorder

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)

F52.2 Failure of genital response

The principal problem in men is erectile dysfunction (difficulty in developing or maintaining an erection suitable for satisfactory intercourse). In women, the principal problem is vaginal dryness or failure of lubrication.

Female sexual arousal disorder

Male erectile disorder

Psychogenic impotence

Excludes: impotence of organic origin (N48.4)

F52.3 Orgasmic dysfunction

Orgasm either does not occur or is markedly delayed.

Inhibited orgasm (male)(female)

Psychogenic anorgasmy

F52.4 Premature ejaculation

Olonin The inability to control ejaculation sufficiently for both partners to enjoy sexual interaction.

F52.5 Nonorganic vaginismus

Spasm of the pelvic floor muscles that surround the vagina, ca the vaginal opening. Penile entry is either impossible or painful

Psychogenic vaginismus

Excludes: vaginismus (organic) (N94

F52.6 Nonorganic dyspareunia

Dyspareunia (or pain during sexual intercours s in both women and men. It can often be attributed to local pathology and should then properly be categorized under the pathological condition. This category is to be used only if there is no primary nonorganic sexual dystruction (e.g. vaginismus or vaginal dryness).

Psychogenic dyspareun

rganic) (N94.1) Excludes: dyspareuni

F52.7 Excessive sexual drive

Nymphomania

Satyriasis

Other sexual dysfunction, not caused by organic disorder or F52.8 disease

Unspecified sexual dysfunction, not caused by organic F52.9 disorder or disease

F53 Mental and behavioural disorders associated with the puerperium, not elsewhere classified

This category includes only mental disorders associated with the puerperium (commencing within six weeks of delivery) that do not meet the criteria for disorders classified elsewhere in this chapter, either because insufficient information is available, or because it is considered that special additional clinical features are present that make their classification elsewhere inappropriate.

F53.0 Mild mental and behavioural disorders associated with the puerperium, not elsewhere classified

Depression:

- postnatal NOS
- postpartum NOS

F53.1 Severe mental and behavioural disorders associated with the puerperium, not elsewhere classified

Puerperal psychosis NOS

F53.8 Other mental and behavioural disorders associated with the puerperium, not elsewhere classified

F53.9 Puerperal mental disorder, unspecified

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 etiology of physical disorders which can be classified to other chapters. Any resulting mental disturbances are usually mild, and often prolonged (such as worry, enotional conflict, apprehension) and do not of themselves justify the use of any of the categories in this chapter.

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 F54 and K58.-
- ulcerative colitis F54 and K51.-
- urticaria F54 and L50.-

Use additional code, if desired, to identify the associated physical disorder.

Excludes: tension-type headache (G44.2)

Kornse

F55 Abuse of non-dependence-producing substances

A wide variety of medicaments and folk remedies may be involved, but the particularly important groups are: (a) psychotropic drugs that do not produce dependence, such as antidepressants, (b) laxatives, and (c) analgesics that may be purchased without medical prescription, such as aspirin and paracetamol.

Persistent use of these substances often involves unnecessary contacts with medical professionals or supporting staff, and is sometimes accompanied by harmful physical effects of the substances. Attempts to dissuade or forbid the use of the substance are often met with resistance; for laxatives and analgesics this may be in spite of warnings about (or even the development of) physical harm such as renal dysfunction or electrolyte disturbances. Although it is usually clear that the patient has a strong motivation to take the substance, dependence or withdrawal symptoms do not develop as in the case of the psychoactive substances specified in F10–F19.

Abuse of:

- antacids
- · herbal or folk remedies
- steroids or hormones
- vitamins

Laxative habit

Excludes: abuse of psychoactive substances (F10–F19)

F59 Unspecified behavioural syndromes associated with physiological disturbances and physical factors

Psychogenic physiological dysfunction NOS

Disorders of adult personality and behaviour (F60–F69)

This block includes a variety of conditions and behaviour patterns of clinical significance which tend to be persistent and appear to be the expression of the individual's characteristic lifestyle and mode of relating to himself or herself and others. Some of these conditions and patterns of behaviour emerge early in the course of individual development, as a result of both constitutional factors and social experience, while others are acquired later in life. Specific personality disorders (F60.–), mixed and other personality disorders (F61.–), and enduring personality changes (F62.–) are deeply ingrained and enduring behaviour patterns, manifesting as inflexible responses to a broad range of personal and social situations. They represent extreme or significant deviations from the way in which the average individual in a given culture perceives, thinks, feels and, particularly, relates to others. Such behaviour patterns tend to be stable and to encompass multiple domains of behaviour and psychological functioning. They are frequently, but not always, associated with various degrees of subjective distress and problems of social performance.

F60

Specific personality disorders

These are severe disturbances in the personality and behavioural tendencies of the individual; not directly resulting from disease, damage, or other insult to the brain, or from another psychiatric disorder; usually involving several areas of the personality; nearly always associated with considerable personal distress and social disruption; and usually manifest since childhood or adolescence and continuing throughout adulthood.

F60.0 Paranoid personality disorder

Personality disorder characterized by excessive sensitivity to setbacks, unforgiveness of insults; suspiciousness and a tendency to distort experience by misconstruing the neutral or friendly actions of others as hostile or contemptuous; recurrent suspicions, without justification, regarding the sexual fidelity of the spouse or sexual partner; and a combative and tenacious sense of personal rights. There may be excessive self-importance, and there is often excessive self-reference.

Personality (disorder):

- expansive paranoid
- fanatic
- querulant
- paranoid
- sensitive paranoid

Excludes: paranoia (F22.0)

paranoia querulans (F22.8)

paranoid:

- psychosis (F22.0)
- schizophrenia (F20.0)
- state (F22.0)

Foruse

F60.1 Schizoid personality disorder

Personality disorder characterized by withdrawal from affectional, social and other contacts with preference for fantasy, solitary activities, and introspection. There is a limited capacity to express feelings and to experience pleasure.

Excludes: Asperger's syndrome (F84.5)

delusional disorder (F22.0)

schizoid disorder of childhood (F84.5)

schizophrenia (F20.–) schizotypal disorder (F21)

F60.2 Dissocial personality disorder

Personality disorder characterized by disregard for social obligations, and callous unconcern for the feelings of others. There is gross disparity between behaviour and the prevailing social norms. Behaviour is not readily modifiable by adverse experience, including punishment. There is a low tolerance to frustration and allow threshold for discharge of aggression, including violence; there is a tendency to blame others, or to offer plausible rationalizations for the behaviour bringing the patient into conflict with society.

Personality (disorder):

- amoral
- antisocial
- asocial
- psychopathic
- sociopathic

Excludes: conduct disorders (F91.–) emotionally unstable personality disorder (F60.3)

F60.3 Emotionally unstable personality disorder

Personality disorder characterized by a definite tendency to act impulsively and without consideration of the consequences; the mood is unpredictable and capricious. There is a liability to outbursts of emotion and an incapacity to control the behavioural explosions. There is a tendency to quarrelsome behaviour and to conflicts with others, especially when impulsive acts are thwarted or censored. Two types may be distinguished: the impulsive type, characterized predominantly by emotional instability and lack of impulse control, and the borderline type, characterized in addition by disturbances in self-image, aims, and internal preferences, by chronic feelings of emptiness, by intense and unstable interpersonal relationships, and by a tendency to self-destructive behaviour, including suicide gestures and attempts.

Personality (disorder):

- aggressive
- borderline
 - explosive

Excludes: dissocial personality disorder (F60.2)

ONIN

F60.4 Histrionic personality disorder

Personality disorder characterized by shallow and labile affectivity, self-dramatization, theatricality, exaggerated expression of emotions, suggestibility, egocentricity, self-indulgence, lack of consideration for others, easily hurt feelings, and continuous seeking for appreciation, excitement and attention.

Personality (disorder):

- hysterical
- psychoinfantile

F60.5 Anankastic personality disorder

Personality disorder characterized by feelings of doubt, perfectionism, excessive conscientiousness, checking and preoccupation with details, stubbornness, caution, and rigidity. There may be insistent and unvelcome thoughts or impulses that do not attain the severity of an obsessive-compulsive disorder.

Personality (disorder):

- compulsive
- obsessional
- obsessive-compulsive

Excludes: obsessive-compulsive disorder (F42.-)

F60.6 Anxious [avoidant] personality disorder

Personality disorder characterized by feelings of tension and apprehension, insecurity and inferiority. There is a continuous yearning to be liked and accepted, a hypersensitivity to rejection and criticism with restricted personal attachments, and a tendency to avoid certain activities by habitual exaggeration of the potential dangers or risks in everyday situations.

F60.7 Dependent personality disorder

Personality disorder characterized by pervasive passive reliance on other people to make one major and minor life decisions, great fear of abandonment, feelings of helplessness and incompetence, passive compliance with the wishes of elders and others, and a weak response to the demands of daily life. Lack of vigour may show itself in the intellectual or emotional spheres; there is often a tendency to transfer responsibility to others.

Personality (disorder):

- asthenic
- inadequate
- passive
- self-defeating

Other specific personality disorders

Personality (disorder):

- eccentric
- "haltlose" type
- immature
- narcissistic
- passive-aggressive
- psychoneurotic

60.8

F60.9 Personality disorder, unspecified

Character neurosis NOS Pathological personality NOS

F61 Mixed and other personality disorders

This category is intended for personality disorders that are often troublesome but do not demonstrate the specific pattern of symptoms that characterize the disorders described in F60.-. As a result they are often more difficult to diagnose than the disorders in F60.-.

Examples include:

- mixed personality disorders with features of several of the disorders in F60.but without a predominant set of symptoms that would allow a more specific
- asting affe (3.1) troublesome personality changes, not classifiable to F60.- or F62.regarded as secondary to a main diagnosis of a coexisting affective or

F62

Enduring personality changes, not attributable to brain damage and disease

Disorders of adult personality and behaviour that have developed in persons with no previous personality disorder following exposure to catastrophic or excessive prolonged stress, or following a severe psychiatric illness. These diagnoses should be made only when there is evidence of a definite and enduring change in a person's pattern of perceiving, relating to, or thinking about the environment and himself or herself. The personality change should be significant and be associated with inflexible and maladaptive behaviour not present before the pathogenic experience. The change should not be a direct maintestation of another mental disorder or a residual symptom of any antecedent mental disorder.

Excludes: personality and behavioural disorder due to brain disease, damage and dysfunction (F07.–)

F62.0 Enduring personality change after catastrophic experience

Enduring personality change, present for at least two years, following exposure to catastrophic stress. The stress must be so extreme that it is not necessary to consider personal vulnerability in order to explain its profound effect on the personality. The disorder is characterized by a hostile or distrustful attitude toward the world, social withdrawal, feelings of emptiness or hopelessness, a chronic feeling of "being on edge" as if constantly threatened, and estrangement. Post-traumatic stress disorder (F43.1) may precede this type of personality change.

Personality change after:

- concentration camp experiences
- disasters
- prolonged:
- captivity with an imminent possibility of being killed
- exposure to life-threatening situations such as being a victim of terrorism
- torture

Excludes: post-traumatic stress disorder (F43.1)

F62.1

Enduring personality change after psychiatric illness

Personality change, persisting for at least two years, attributable to the traumatic experience of suffering from a severe psychiatric illness. The change cannot be explained by a previous personality disorder and should be differentiated from residual schizophrenia and other states of incomplete recovery from an antecedent mental disorder. This disorder is characterized by an excessive dependence on and a demanding attitude towards others; conviction of being changed or stigmatized by the illness, leading to an inability to form and maintain close and confiding personal relationships and to social iso-lation; passivity, reduced interests, and diminished involvement in leisure activities; persistent complaints of being ill, which may be associated with hypochondriacal claims and illness behaviour; dysphoric or labile mood, not due to the presence of a current mental disorder or antecedent mental disorder with residual affective symptoms; and longstanding problems in social and occupational functioning.

F62.8 Other enduring personality changes

Chronic pain personality syndrome

F62.9 Enduring personality change, unspecified

F63 Habit and impulse disorders

This category includes certain disorders of behaviour that are not classifiable under other categories. They are characterized by repeated acts that have no clear rational motivation, cannot be controlled, and generally harm the patient's own interests and those of other people. The patient reports that the behaviour is associated with impulses to action. The cause of these disorders is not understood and they are grouped together because of broad descriptive similarities, not because they are known to share any other important features.

Excludes: habitual excessive use of alcohol or psychoactive substances (F10–F19)

impulse and habit disorders involving sexual behaviour (F65.–)

F63.0 Pathological gambling

The disorder consists of frequent, repeated episodes of gambling that dominate the patient's life to the detriment of social, occupational, material, and family values and commitments.

Compulsive gambling

Excludes: excessive gambling by manic patients (F30.-)

gambling and betting NOS (Z#2.6

gambling in dissocial personality disorder (F60.2)

F63.1 Pathological fire-setting [pyromania]

Disorder characterized by multiple acts of, or attempts at, setting fire to property or other objects, without apparent motive, and by a persistent preoccupation with subjects related to fire and burning. This behaviour is often associated with feelings of increasing tension before the act, and intense excitement immediately afterwards.

Excludes: 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 isorder (Z03.2)
- •conduct disorders (F91.–)
- organic mental disorders (F00–F09)
- schizophrenia (F20.–)

F63.2 Pathological stealing [kleptomania]

Disorder characterized by repeated failure to resist impulses to steal objects that are not acquired for personal use or monetary gain. The objects may instead be discarded, given away, or hoarded. This behaviour is usually accompanied by an increasing sense of tension before, and a sense of gratification during and immediately after, the act.

Excludes: depressive disorder with stealing (F31–F33)

organic mental disorders (F00–F09)

shoplifting as the reason for observation

mental disorder (Z03.2)

F63.3 **Trichotillomania**

A disorder characterized by noticeable hair-loss du recurrent failure to resist impulses to pull out hairs. The hair-pulling is usually preceded by lief or gratification. This mounting tension and is followed by a sense of diagnosis should not be made if there is a pre-existing inflammation of the skin, or if the hair-pulling is in response to a delusion or a hallucination.

Excludes: stereotyped movement disorder with hair-plucking (F98.4)

F63.8 Other habit and impulse disorders

Other kinds of persistently repeated maladaptive behaviour that are not secondary to a recognized psychiatric syndrome, and in which it appears that the patient is repeatedly failing to resist impulses to carry out the behaviour. There is a prodromal period of tension with a feeling of release at the time of the act.

Intermittent explosive disorder

F63.9 Habit and impulse disorder, unspecified

F64 Gender identity disorders

F64.0 Transsexualism

desire to live and be accepted as a member of the opposite sex, usually accompanied by a sense of discomfort with, or inappropriateness of, one's anatomic sex, and a wish to have surgery and hormonal treatment to make one's body as congruent as possible with one's preferred sex.

F64.1 **Dual-role transvestism**

The wearing of clothes of the opposite sex for part of the individual's existence in order to enjoy the temporary experience of membership of the opposite sex, but without any desire for a more permanent sex change or associated surgical reassignment, and without sexual excitement accompanying the cross-dressing.

Gender identity disorder of adolescence or adulthood, nontranssexual type

Excludes: fetishistic transvestism (F65.1)

F64.2 Gender identity disorder of childhood

A disorder, usually first manifest during early childhood (and always well before puberty), characterized by a persistent and intense distress about assigned sex, M10000, together with a desire to be (or insistence that one is) of the other sex. There is a persistent preoccupation with the dress and activities of the opposite sex and repudiation of the individual's own sex. The diagnosis requires a profound disturbance of the normal gender identity; mere tomboyishness in girls or girlish behaviour in boys is not sufficient. Gender identity disorders in individuals who have reached or are entering puberty should not be classified here but in F66.-.

Excludes: egodystonic sexual orientation (F66.1) sexual maturation disorder (F66.0)

F64.8 Other gender identity disorders

F64.9 Gender identity disorder, unspecified

Gender-role disorder NOS

F65 Disorders of sexual preference

Includes: paraphilias

F65.0 **Fetishism**

usal and sexual Reliance on some non-living object as a stimulus for sexual gratification. Many fetishes are extensions of the human body, such as articles of clothing or footwear. Other common examples are characterized by some particular texture such as rubber, plastic or leather. Fetish objects vary in their importance to the individual. In some cases they simply serve to enhance sexual excitement orbitished in ordinary ways (a.g. hadron the contrary ways a porticular excitement achieved in ordinary ways (e.g. having partner wear a particular garment).

F65.1 Fetishistic transvestism

The wearing of clothes of the opposite sex principally to obtain sexual excitement and to create the appearance of a person of the opposite sex. Fetishistic transvestism is distinguished from transsexual transvestism by its clear association with sexual arousal and the strong desire to remove the clothing once orgasm occurs and sexual arousal declines. It can occur as an earlier phase in the development of transsexualism.

Transvestic fetishi

F65.2 **Exhibitionism**

A recurrent or persistent tendency to expose the genitalia to strangers (usually of or to people in public places, without inviting or intending the opposite se closer contact. There is usually, but not invariably, sexual excitement at the time of the exposure and the act is commonly followed by masturbation.

F65.3 Voyeurism

A recurrent or persistent tendency to look at people engaging in sexual or ntimate behaviour such as undressing. This is carried out without the observed people being aware, and usually leads to sexual excitement and masturbation.

Paedophilia

A sexual preference for children, boys or girls or both, usually of prepubertal or early pubertal age.

F65.5 Sadomasochism

A preference for sexual activity which involves the infliction of pain or humiliation, or bondage. If the subject prefers to be the recipient of such stimulation this is called masochism; if the provider, sadism. Often an individual obtains sexual excitement from both sadistic and masochistic activities.

Masochism Sadism

F65.6 Multiple disorders of sexual preference

Sometimes more than one abnormal sexual preference occurs in one person and there is none of first rank. The most common combination is fetishism, transvestism and sadomasochism.

F65.8 Other disorders of sexual preference

A variety of other patterns of sexual preference and activity, including making obscene telephone calls, rubbing up against people for sexual stimulation in crowded public places, sexual activity with animals, and use of strangulation or anoxia for intensifying sexual excitement.

Frotteurism Necrophilia

F65.9 Disorder of sexual preference, unspecified

Sexual deviation NOS

F66 Psychological and behavioural disorders associated with sexual development and orientation

Note: Sexual orientation by itself is not to be regarded as a disorder.

F66.0 Sexual maturation disorder

The patient suffers from uncertainty about his or her gender identity or sexual orientation, which causes anxiety or depression. Most commonly this occurs in adolescents who are not certain whether they are homosexual, heterosexual or bisexual in orientation, or in individuals who, after a period of apparently stable sexual orientation (often within a longstanding relationship), find that their sexual orientation is changing.

F66.1 Egodystonic sexual orientation

The gender identity or sexual preference (heterosexual, homosexual, bisexual, or prepubertal) is not in doubt, but the individual wishes it were different because of associated psychological and behavioural disorders, and may seek treatment in order to change it.

F66.2 Sexual relationship disorder

The gender identity or sexual orientation (heterosexual, homosexual, or bisexual) is responsible for difficulties in forming or maintaining a relationship with a sexual partner.

F66.8 Other psychosexual development disorders

F66.9 Psychosexual development disorder, unspecified

F68 Other disorders of adult personality and behaviour

F68.0 Elaboration of physical symptoms for psychological reasons

Physical symptoms compatible with and originally due to a confirmed physical disorder, disease or disability become exaggerated or prolonged due to the psychological state of the patient. The patient is commonly distressed by this pain or disability, and is often preoccupied with worries, which may be justified, of the possibility of prolonged or progressive disability or pain.

Compensation neurosis

F68.1 Intentional production or feigning of symptoms or disabilities, either physical or psychological [factitious disorder]

The patient feigns symptoms repeatedly for no obvious reason and may even inflict self-harm in order to produce symptoms or signs. The motivation is obscure and presumably internal with the aim of adopting the sick role. The disorder is often combined with marked disorders of personality and relationships.

Hospital hopper syndrome Münchhausen's syndrome Peregrinating patient

Excludes: factitial dermatitis (L98.1)

person feigning illness (with obvious motivation)

(Z76.5)

F68.8 Other specified disorders of adult personality and behaviour

Character disorder NOS Relationship disorder NOS

to! use n

F69 Unspecified disorder of adult personality and behaviour

Mental retardation (F70–F79)

A condition of arrested or incomplete development of the mind, which is especially characterized by impairment of skills manifested during the developmental period, skills which contribute to the overall level of intelligence, i.e. cognitive, language, motor, and social abilities. Retardation can occur with or without any other mental or physical condition.

Degrees of mental retardation are conventionally estimated by standardized intelligence tests. These can be supplemented by scales assessing social adaptation in a given environment. These measures provide an approximate indication of the degree of mental retardation. The diagnosis will also depend on the overall assessment of intellectual functioning by a skilled diagnostician.

Intellectual abilities and social adaptation may change over time, and, however poor, may improve as a result of training and rehabilitation. Diagnosis should be based on the current levels of functioning.

The following fourth-character subdivisions are for use with categories F70–F79 to identify the extent of impairment of behaviour:

- .0 With the statement of no, or minimal, impairment of behaviour
- .1 Significant impairment of behaviour requiring attention or treatment
- .8 Other impairments of behaviour
- .9 Without mention of impairment of behaviour

Use additional code, if desired, to identify associated conditions such as autism, other developmental disorders, epilepsy, conduct disorders, or severe physical handicap.

F70 Mild mental retardation

[See before F70 for subdivisions]

Approximate IQ range of 50 to 69 (in adults, mental age from 9 to under 12 years). Likely to result in some learning difficulties in school. Many adults will be able to work and maintain good social relationships and contribute to society.

Includes: feeble-mindedness

mild mental subnormality

F71 Moderate mental retardation

[See before F70 for subdivisions]

Approximate IQ range of 35 to 49 (in adults, mental age from 6 to under 9 years). Likely to result in marked developmental delays in childhood but most can learn to develop some degree of independence in self-care and acquire adequate communication and academic skills. Adults will need varying degrees of support to live and work in the community.

Includes: moderate mental subnormality

F72 Severe mental retardation

[See before F70 for subdivisions]

Approximate IQ range of 20 to 34 (in adults, mental age from 3 to under 6 years). Likely to result in continuous need of support.

Includes: severe mental subnormality

F73 Profound mental retardation

[See before F70 for subdivisions]

IQ under 20 (in adults, mental age below 3 years). Results in severe limitation in self-care, continence, communication and mobility.

Includes: profound mental subnormality

F78 Other mental retardation

[See before F70 for subdivisions]

F79 Unspecified mental retardation

[See before F70 for subdivisions]

Includes: mental:

<01 Jse

- deficiency NOS
- subnormality NOS

Disorders of psychological development (F80–F89)

The disorders included in this block have in common: (a) onset invariably during infancy or childhood; (b) impairment or delay in development of functions that are strongly related to biological maturation of the central nervous system; and (c) a steady course without remissions and relapses. In most cases, the functions affected include language, visuo-spatial skills, and motor coordination. Usually, the delay or impairment has been present from as early as it could be detected reliably and will diminish progressively as the child grows older, although milder deficits often remain in adult life.

F80 Specific developmental disorders of speech and language

Disorders in which normal patterns of language acquisition are disturbed from the early stages of development. The conditions are not directly attributable to neurological or speech mechanism abnormalities, sensory impairments, mental retardation, or environmental factors. Specific developmental disorders of speech and language are often followed by associated problems, such as difficulties in reading and spelling, abnormalities in interpersonal relationships, and emotional and behavioural disorders.

F80.0 Specific speech articulation disorder

A specific developmental disorder in which the child's use of speech sounds is below the appropriate level for its mental age, but in which there is a normal level of language skills

Developmental:

- · phonological disorder
- speech articulation disorder

Dyslalia

Functional speech articulation disorder

Lalling

Excludes: speech articulation impairment (due to):

- aphasia NOS (R47.0)
- apraxia (R48.2)
- hearing loss (H90–H91)
- mental retardation (F70–F79)
- with language developmental disorder:
- expressive (F80.1)
- receptive (F80.2)

F80.1 Expressive language disorder

A specific developmental disorder in which the child's ability to use expressive spoken language is markedly below the appropriate level for its mental age, but in which language comprehension is within normal limits. There may or may not ol oully be abnormalities in articulation.

Developmental dysphasia or aphasia, expressive type

Excludes: acquired aphasia with epilepsy [Landau-Kleffner] (F80.3)

dysphasia and aphasia:

• NOS (R47.0)

• developmental, receptive type (F80.2)

elective mutism (F94.0) mental retardation (F70-F79)

pervasive developmental disorders (F84.–)

F80.2 Receptive language disorder

A specific developmental disorder in which the child's understanding of language is below the appropriate level for its mental age. In virtually all cases expressive language will also be markedly affected and abnormalities sound production are common.

Congenital auditory imperception

Developmental:

- dysphasia or aphasia, receptive type
- Wernicke's aphasia

Word deafness

Excludes: acquired aphasia with epile sy [Landau-Kleffner]

(F80.3)

autism (F84.0-F84.1) dysphasia and

- NOS (R47.
- developmental, expressive type (F80.1)

elective mutism (F94.0)

language delay due to deafness (H90–H91)

nental retardation (F70–F79)

F80.3 Acquired aphasia with epilepsy [Landau-Kleffner]

A disorder in which the child, having previously made normal progress in language development, loses both receptive and expressive language skills but retains general intelligence; the onset of the disorder is accompanied by paroxysmal abnormalities on the EEG, and in the majority of cases also by epileptic seizures. Usually the onset is between the ages of three and seven years, with skills being lost over days or weeks. The temporal association between the onset of seizures and loss of language is variable, with one preceding the other (either way round) by a few months to two years. An inflammatory encephalitic process has been suggested as a possible cause of this disorder. About two thirds of patients are left with a more or less severe receptive language deficit.

Excludes: aphasia (due to):

- NOS (R47.0)
- autism (F84.0–F84.1)
- disintegrative disorders of childhood (F84.2–F84.3)

F80.8 Other developmental disorders of speech and language Lisping

F80.9 Developmental disorder of speech and language, unspecified Language disorder NOS

F81 Specific developmental disorders of scholastic skills

Disorders in which the normal patterns of skill acquisition are disturbed from the early stages of development. This is not simply a consequence of a lack of opportunity to learn it is not solely a result of mental retardation, and it is not due to any form of acquired brain trauma or disease.

F81.0 Specific reading disorder

The main feature is a specific and significant impairment in the development of reading skills that is not solely accounted for by mental age, visual acuity problems or inadequate schooling. Reading comprehension skill, reading word recognition, oral reading skill, and performance of tasks requiring reading may all be affected. Spelling difficulties are frequently associated with specific reading disorder and often remain into adolescence even after some progress in reading has been made. Specific developmental disorders of reading are commonly preceded by a history of disorders in speech or language development. Associated emotional and behavioural disturbances are common during the school age period.

"Backward reading"
Developmental dyslexia
Specific reading retardation

Excludes: alexia NOS (R48.0)

dyslexia NOS (R48.0)

reading difficulties secondary to emotional disorders

(F93.-)

Foruse

F81.1 Specific spelling disorder

The main feature is a specific and significant impairment in the development of spelling skills in the absence of a history of specific reading disorder, which is not solely accounted for by low mental age, visual acuity problems, or inadequate schooling. The ability to spell orally and to write out words correctly are both affected.

Specific spelling retardation (without reading disorder)

Excludes: agraphia NOS (R48.8)

spelling difficulties:

- associated with a reading disorder (F81.0)
- due to inadequate teaching (Z55.8)

F81.2 Specific disorder of arithmetical skills

Involves a specific impairment in arithmetical skills that is not solely explicable on the basis of general mental retardation or of inadequate schooling. The def concerns mastery of basic computational skills of addition, subtract multiplication, and division rather than of the more abstract mathematical states. involved in algebra, trigonometry, geometry, or calculus.

Developmental:

- acalculia
- arithmetical disorder
- Gerstmann's syndrome

Excludes: acalculia NOS (R48.8)

arithmetical difficulties:

- spelling disorder (F81.3) • associated with a reading
- g(Z55.8)due to inadequate teaching

F81.3 Mixed disorder of scholastic skills⊌

An ill-defined residual category of disorders in which both arithmetical and reading or spelling skills are significantly impaired, but in which the disorder is not solely explicable in terris of general mental retardation or of inadequate schooling. It should be used for disorders meeting the criteria for both F81.2 and either F81.0 or F81.1.

Excludes:

- order of arithmetical skills (F81.2)
- ading disorder (F81.0) elling disorder (F81.1)

F81.8 Other developmental disorders of scholastic skills

Developmental expressive writing disorder

F81.9 **◆**Developmental disorder of scholastic skills, unspecified

Knowledge acquisition disability NOS

Learning:

- disability NOS
- disorder NOS

310MM

F82

Specific developmental disorder of motor function

A disorder in which the main feature is a serious impairment in the development of motor coordination that is not solely explicable in terms of general intellectual retardation or of any specific congenital or acquired neurological disorder. Nevertheless, in most cases a careful clinical examination shows marked neurodevelopmental immaturities such as choreiform movements of unsupported limbs or mirror movements and other associated motor features, as well a of impaired fine and gross motor coordination.

Clumsy child syndrome Developmental:

- · coordination disorder
- dyspraxia

Excludes: abnormalities of gait and mobility

lack of coordination (R27.

secondary to mental retardation

F83

Mixed specific developmental disorders

A residual category for disorders in which there is some admixture of specific developmental disorders of speech and language, of scholastic skills, and of motor function, but in which tone predominates sufficiently to constitute the prime diagnosis. This mixed category should be used only when there is a major overlap between each of these specific developmental disorders. The disorders are usually, but not always, associated with some degree of general impairment of cognitive functions. Thus, the category should be used when there are dysfunctions meeting the criteria for two or more of F80.—, F81.— and F82.

Pervasive developmental disorders

A group of alsorders characterized by qualitative abnormalities in reciprocal

A group of disorder characterized by qualitative abnormalities in reciprocal social interactions and in patterns of communication, and by a restricted, stereotyped, epetitive repertoire of interests and activities. These qualitative abnormalities are a pervasive feature of the individual's functioning in all

se additional code, if desired, to identify any associated medical ondition and mental retardation.

F84.0

Childhood autism

A type of pervasive developmental disorder that is defined by: (a) the presence of abnormal or impaired development that is manifest before the age of three years, and (b) the characteristic type of abnormal functioning in all the three areas of psychopathology: reciprocal social interaction, communication, and restricted, stereotyped, repetitive behaviour. In addition to these specific diagnostic features, a range of other nonspecific problems are common, such as phobias, sleeping and eating disturbances, temper tantrums, and (self-directed) aggression.

Autistic disorder

Infantile:

- autism
- psychosis

Kanner's syndrome

Excludes: autistic psychopathy (F84.5)

F84.1 Atypical autism

A type of pervasive developmental disorder that differs from childhood autism either in age of onset or in failing to fulfil all three sets of diagnostic criteria. This subcategory should be used when there is abnormal and impaired development that is present only after age three years, and a lack of sufficient demonstrable abnormalities in one or two of the three areas of psychopathology required for the diagnosis of autism (namely, reciprocal social interactions, communication, and restricted, stereotyped, repetitive behaviour) in spite of characteristic abnormalities in the other area(s). Atypical autism arises most often in profoundly retarded individuals and in individuals with a severe specific developmental disorder of receptive language.

Atypical childhood psychosis Mental retardation with autistic features

Use additional code (F70-F79), if desired, to identify mental retardation.

F84.2 **Rett's syndrome**

A condition, so far found only in girls, in which apparently normal early development is followed by partial or complete loss of speech and of skills in locomotion and use of hands, together with deceleration in head growth, with an onset between seven and 24 months of age. Loss of ve hand movements, hand-wringing stereotypies, and hyperventilation are characteristic. Social and play development are arrested but social interest tends to be maintained. Trunk ataxia and apraxia start to develop by age four years and maintained. Trunk ataxia and apraxia start to develor by age four years and choreoathetoid movements frequently follow. Severe mental retardation almost invariably results.

F84.3 Other childhood disintegrative disorder

Other childhood disintegrative disorder
A type of pervasive developmental disorder that is defined by a period of entirely normal development before the onset of the disorder, followed by a definite loss of previously acquired skills in several areas of development over the course of a few months. Typically, this is accompanied by a general loss of interest in the environment, by stereotyped, repetitive motor mannerisms, and by autistic-like abnormalities in social interaction and communication. In some cases the disorder can be shown to be due to some associated encephalopathy but the diagnosis should be made on the behavioural features.

Dementia infantilis Disintegrative psychosis Heller's syndrome Symbiotic psychosis

Use additional code, if desired, to identify any associated neurological condition.

Excludes: Rett's syndrome (F84.2)

F84.4 Overactive disorder associated with mental retardation and stereotyped movements

An ill-defined disorder of uncertain nosological validity. The category is designed to include a group of children with severe mental retardation (IQ below 35) who show major problems in hyperactivity and in attention, as well as stereotyped behaviours. They tend not to benefit from stimulant drugs (unlike those with an IQ in the normal range) and may exhibit a severe dysphoric reaction (sometimes with psychomotor retardation) when given stimulants. In adolescence, the overactivity tends to be replaced by underactivity (a patient that is not usual in hyperkinetic children with normal intelligence). This syndrome is also often associated with a variety of developmental delays either specific or global. The extent to which the behavioural pattern is a function of low IQ or of organic brain damage is not known.

F84.5 Asperger's syndrome

A disorder of uncertain nosological validity, characterized by the same type of qualitative abnormalities of reciprocal social interaction that typify autism, together with a restricted, stereotyped, tepetitive repertoire of interests and activities. It differs from autism primarily in the fact that there is no general delay or retardation in language or in cognitive development. This disorder is often associated with marked clumsiness. There is a strong tendency for the abnormalities to persist into adolescence and adult life. Psychotic episodes occasionally occur in early adult life.

Autistic psychopathy Schizoid disorder of childhood

- F84.8 Other pervasive developmental disorders
- F84.9 Pervasive developmental disorder, unspecified
- **F88** Other disorders of psychological development Developmental agnosia
- P89 Unspecified disorder of psychological development Developmental disorder NOS

Behavioural and emotional disorders with onset usually occurring in childhood and adolescence (F90–F98)

F90 Hyperkinetic disorders

A group of disorders characterized by an early onset (usually in the first five years of life), lack of persistence in activities that require cognitive involvement, and a tendency to move from one activity to another without completing any one, together with disorganized, ill-regulated, and excessive activity. Several other abnormalities may be associated. Hyperkinetic children are often reckless and impulsive, prone to accidents, and find themselves in disciplinary trouble because of unthinking breaches of rules rather than deliberate defiance. Their relationships with adults are often socially disinhibited, with a lack of normal caution and reserve. They are unpopular with other children and may become isolated. Impairment of cognitive functions is common, and specific delays in motor and language development are disproportionately frequent. Secondary complications include dissocial behaviour and low self-esteem.

Excludes: anxiety disorders (F41.-)

mood [affective] disorders (F30–F39) pervasive developmental disorders (F84–schizophrenia (F20.–)

F90.0 Disturbance of activity and attention

Attention deficit:

- disorder with hyperactivity
- hyperactivity disorder
- syndrome with hyperactivity

Excludes: hyperkinetic disorder associated with conduct disorder (F90.1)

F90.1 Hyperkinetic conduct disorder

Hyperkinetic disorder associated with conduct disorder

F90.8 Other hyperkinetic disorders

F90.9 Hyperkinetic disorder, unspecified

Hyperkinetic reaction of childhood or adolescence NOS Hyperkinetic syndrome NOS

F91 Conduct disorders

Disorders characterized by a repetitive and persistent pattern of dissocial, aggressive, or defiant conduct. Such behaviour should amount to major violations of age-appropriate social expectations; it should therefore be more severe than ordinary childish mischief or adolescent rebelliousness and should imply an enduring pattern of behaviour (six months or longer). Features of conduct disorder can also be symptomatic of other psychiatric conditions which case the underlying diagnosis should be preferred.

Examples of the behaviours on which the diagnosis is based include excessive levels of fighting or bullying, cruelty to other people or animals, severe destructiveness to property, fire-setting, stealing, repeated lying, quancy from school and running away from home, unusually frequent and severe temper tantrums, and disobedience. Any one of these behaviours if marked, is sufficient for the diagnosis, but isolated dissocial acts are not.

Excludes: mood [affective] (F30–F39)

pervasive developmental disorders (F84.–)

schizophrenia (F20.–) when associated with

- emotional disorders
- hyperkinetic disorders (F90.1)

F91.0 Conduct disorder confined to the family context

Conduct disorder confined to the family context Conduct disorder involving dissocial or aggressive behaviour (and not merely oppositional, defiant, disruptive behaviour), in which the abnormal behaviour is entirely, or almost entirely, confined to the home and to interactions with members of the nuclear family or immediate household. The disorder requires that the overall criteria for F91.— be met; even severely disturbed parent-child relationships are not of themselves sufficient for diagnosis.

F91.1 Unsocialized conduct disorder

Disorder characterized by the combination of persistent dissocial or aggressive behaviour (meeting the overall criteria for F91.– and not merely comprising ppositional, defiant, disruptive behaviour) with significant pervasive abnormalities in the individual's relationships with other children.

Conduct disorder, solitary aggressive type Unsocialized aggressive disorder

Socialized conduct disorder

Disorder involving persistent dissocial or aggressive behaviour (meeting the overall criteria for F91.- and not merely comprising oppositional, defiant, disruptive behaviour) occurring in individuals who are generally well integrated into their peer group.

Conduct disorder, group type Group delinquency Offences in the context of gang membership Stealing in company with others Truancy from school

F91.3 Oppositional defiant disorder

Conduct disorder, usually occurring in younger children, primarily characterized by markedly defiant, disobedient, disruptive behaviour that does not include delinquent acts or the more extreme forms of aggressive or dissocial behaviour. MINOION The disorder requires that the overall criteria for F91. – be met; even severely mischievous or naughty behaviour is not in itself sufficient for diagnosis. Caution should be employed before using this category, especially with older children, because clinically significant conduct disorder will usually be accompanied by dissocial or aggressive behaviour that goes beyond mere defiance, disobedience, or disruptiveness.

F91.8 Other conduct disorders

F91.9 Conduct disorder, unspecified

Childhood:

- behavioural disorder NOS
- conduct disorder NOS

F92 Mixed disorders of conduct and emotions

A group of disorders characterized by the combination of persistently aggressive, dissocial or defiant behaviour with overt and marked symptoms anxiety or other emotional upsets. The criteria for both conduct disorders of childhood (F91.-) and emotional disorders of childhood (F93.-) or an adult-type neurotic diagnosis (F40–F48) or a mood disorder (F30–F39) must be met.

F92.0 Depressive conduct disorder

This category requires the combination of conduct disorder (F91.–) with persistent and marked depression of mood (F32.–), as demonstrated by symptoms such as excessive misery, loss of interest and pleasure in usual activities, self-blame, and hopelessness; disturbances of sleep or appetite may also be present.

Conduct disorder in F91. Associated with depressive disorder in F32.-

F92.8 Other mixed disorders of conduct and emotions

This category requires the combination of conduct disorder (F91.-) with persistent and marked emotional symptoms such as anxiety, obsessions or compulsions, depersonalization or derealization, phobias, or hypochondriasis.

Conduct disorder in F91.– associated with:

- emotional disorder in F93.-
- neurotic disorder in F40-F48

Mixed disorder of conduct and emotions, unspecified F92.9

F93

Emotional disorders with onset specific to childhood

Mainly exaggerations of normal developmental trends rather than phenomena that are qualitatively abnormal in themselves. Developmental appropriateness is used as the key diagnostic feature in defining the difference between these emotional disorders, with onset specific to childhood, and the neurotic disorders (F40–F48).

Excludes: when associated with conduct disorder (F92.–)

F93.0 Separation anxiety disorder of childhood

Should be diagnosed when fear of separation constitutes the focus of the anxiety and when such anxiety first arose during the early years of childhood. It is differentiated from normal separation anxiety when it is of a degree (severity) that is statistically unusual (including an abnormal persistence beyond the usual age period), and when it is associated with significant problems in social functioning.

Excludes: mood [affective] disorders (F30-F39)

neurotic disorders (F40-F48

phobic anxiety disorder of childhood (F93.1) social anxiety disorder of childhood (F93.2)

F93.1 Phobic anxiety disorder of childhood

Fears in childhood that show a marked developmental phase specificity and arise (to some extent) in a majoray of children, but that are abnormal in degree. Other fears that arise in childhood but that are not a normal part of psychosocial development (for example agoraphobia) should be coded under the appropriate category in section F40-F48.

Excludes: generalized anxiety disorder (F41.1)

F93.2 Social anxiety disorder of childhood

In this disorder there is a wariness of strangers and social apprehension or anxiety when encountering new, strange, or socially threatening situations. This category should be used only where such fears arise during the early years, and are both unusual in degree and accompanied by problems in social functioning.

Avoidant disorder of childhood or adolescence

93.3 Sibling rivalry disorder

Some degree of emotional disturbance usually following the birth of an immediately younger sibling is shown by a majority of young children. A sibling rivalry disorder should be diagnosed only if the degree or persistence of the disturbance is both statistically unusual and associated with abnormalities of social interaction.

Sibling jealousy

F93.8 Other childhood emotional disorders

Identity disorder Overanxious disorder

Excludes: gender identity disorder of childhood (F64.2)

F93.9 Childhood emotional disorder, unspecified

F94 Disorders of social functioning with onset specific to childhood and adolescence

A somewhat heterogeneous group of disorders that have in common abnormalities in social functioning which begin during the developmental period, but which (unlike the pervasive developmental disorders) are not primarily characterized by an apparently constitutional social incapacity or deficit that pervades all areas of functioning. In many instances, serious environmental distortions or privations probably play a crucial role in etiology.

F94.0 Elective mutism

Characterized by a marked, emotionally determined selectivity in speaking, such that the child demonstrates a language competence in some situations but fails to speak in other (definable) situations. The disorder is usually associated with marked personality features involving social anxiety, withdrawal, sensitivity, or resistance.

Selective mutism

Excludes: pervasive developmental disorders (F84.-)

schizophrenia (F20.–)

specific developmental disorders of speech and

language (F80.–)

transient mutism as part of separation anxiety in young

children (F93.0)

F94.1 Reactive attachment disorder of childhood

Starts in the first five years of life and is characterized by persistent abnormalities in the child's pattern of social relationships that are associated with emotional disturbance and are reactive to changes in environmental circumstances (e.g. fearfulness and hypervigilance, poor social interaction with peers, aggression towards self and others, misery, and growth failure in some cases). The syndrome probably occured neglect, abuse, or serious mishandling. curs as a direct result of severe parental

Use additional code, if desired, to identify any associated failure to thrive or growth retardation.

Excludes: Asperger's syndrome (F84.5) disinhibited attachment disorder of childhood (F94.2)

maltreatment syndromes (T74.–)

normal variation in pattern of selective attachment sexual or physical abuse in childhood, resulting in psychosocial problems (Z61.4–Z61.6)

ONIN

F94.2 Disinhibited attachment disorder of childhood

A particular pattern of abnormal social functioning that arises during the first five years of life and that tends to persist despite marked changes in environmental circumstances, e.g. diffuse, nonselectively focused attachment behaviour, attention-seeking and indiscriminately friendly behaviour, poorly modulated peer interactions; depending on circumstances there may also be associated emotional or behavioural disturbance.

Affectionless psychopathy Institutional syndrome

Excludes: Asperger's syndrome (F84.5)

hospitalism in children (F43.2) hyperkinetic disorders (F90.–)

reactive attachment disorder of childhood (F94.1)

F94.8 Other childhood disorders of social functioning

F94.9 Childhood disorder of social functioning, unspecified

F95 Tic disorders

Syndromes in which the predominant manifestation is some form of tic. A tic is an involuntary, rapid, recurrent, non-hythmic motor movement (usually involving circumscribed muscle groups) or vocal production that is of sudden onset and that serves no apparent purpose. Tics tend to be experienced as irresistible but usually they can be suppressed for varying periods of time, are exacerbated by stress, and disappear during sleep. Common simple motor tics include only exe-blinking, neck-jerking, shoulder- shrugging, and facial grimacing. Common simple vocal tics include throat-clearing, barking, sniffing, and hissing. Common complex tics include hitting oneself, jumping, and hopping. Common complex vocal tics include the repetition of particular words, and sometimes the use of socially unacceptable (often obscene) words (coprolalia), and the repetition of one's own sounds or words (palilalia).

F95.0 Transient tic disorder

Meets the general criteria for a tic disorder but the tics do not persist longer than 12 months. The tics usually take the form of eye-blinking, facial grimacing, or head-jerking.

E95.1 Chronic motor or vocal tic disorder

Meets the general criteria for a tic disorder, in which there are motor or vocal tics (but not both), that may be either single or multiple (but usually multiple), and last for more than a year.

F95.2 Combined vocal and multiple motor tic disorder [de la Tourette]

A form of tic disorder in which there are, or have been, multiple motor tics and one or more vocal tics, although these need not have occurred concurrently. The disorder usually worsens during adolescence and tends to persist into adult life. The vocal tics are often multiple with explosive repetitive vocalizations, throat-clearing, and grunting, and there may be the use of obscene words or phrases. Sometimes there is associated gestural echopraxia which may also be of an obscene nature (copropraxia).

F95.8 Other tic disorders

F95.9 Tic disorder, unspecified

Tic NOS

F98 Other behavioural and emotional disorders with onset usually occurring in childhood and adolescence

ol oully A heterogeneous group of disorders that share the characteristic of an onset in childhood but otherwise differ in many respects. Some of the conditions represent well-defined syndromes but others are no more than symptom complexes that need inclusion because of their frequency and association with psychosocial problems, and because they cannot be incorporated into other syndromes.

Excludes: breath-holding spells (R06.8)

gender identity disorder of childhood (F64.2)

Kleine-Levin syndrome (G47.8) obsessive-compulsive disorder (F42.-)

sleep disorders due to emotional causes (F51.–)

F98.0 Nonorganic enuresis

A disorder characterized by involuntary voiding of urine, by which is abnormal in relation to the individual's mental age and which is not a consequence of a lack of bladder control due to any neurological disorder, to epileptic attacks, or to any structural abnormality of the urinary tract. The enuresis may have been present from birth or it may have arisen following a period of acquired bladder control. The enuresis may or may not be associated with a more widespread emotional or behavioural disorder.

Enuresis (primary)(secondary) of

Functional enuresis

Psychogenic enuresis

Urinary incontinence of nonorganic origin

Excludes: enuresis

F98.1 Nonorganic encopresis

Repeated, voluntary or involuntary passage of faeces, usually of normal or near-normal consistency, in places not appropriate for that purpose in the individual's own sociocultural setting. The condition may represent an abnormal continuation of normal infantile incontinence, it may involve a loss of continence following the acquisition of bowel control, or it may involve the deliberate deposition of faeces in graph property of partial control. faeces in mappropriate places in spite of normal physiological bowel control. The condition may occur as a monosymptomatic disorder, or it may form part of a wider disorder, especially an emotional disorder (F93.–) or a conduct disorder (F91

Functional encopresis

Incontinence of faeces of nonorganic origin

Psychogenic encopresis

Use additional code, if desired, to identify the cause of any coexisting constipation.

Excludes: encopresis NOS (R15)

F98.2 Feeding disorder of infancy and childhood

A feeding disorder of varying manifestations usually specific to infancy and early childhood. It generally involves food refusal and extreme faddiness in the presence of an adequate food supply, a reasonably competent caregiver, and the absence of organic disease. There may or may not be associated rumination (repeated regurgitation without nausea or gastrointestinal illness).

Rumination disorder of infancy

Excludes: anorexia nervosa and other eating disorder feeding:

- difficulties and mismanagement (R63)
- problems of newborn (P92.–) pica of infancy or childhood (F98

F98.3 Pica of infancy and childhood

Persistent eating of non-nutritive substances (such as soil, paint chippings, etc.). It may occur as one of many symptoms that are part of a more widespread psychiatric disorder (such as autism), or as a relatively isolated psychopathological behaviour; only the latter is classified here. The phenomenon a relatively isolated is most common in mentally retarded children and, if mental retardation is also present, F70–F79 should be selected as the main diagnosis.

F98.4 Stereotyped movement disorders

Voluntary, repetitive, stereotyped, nonfunctional (and often rhythmic) movements that do not form pair of any recognized psychiatric or neurological condition. When such movements occur as symptoms of some other disorder, only the overall disorder should be recorded. The movements that are of a non self-injurious variety include: body-rocking, head-rocking, hair-plucking, hair-twisting, finger-flicking mannerisms, and hand-flapping. Stereotyped self-injurious behaviour includes repetitive head-banging, face-slapping, eye-poking, and biting of hands, lips or other body parts. All the stereotyped movement disorders occur most frequently in association with mental retardation (when this disorders occur most frequently in association with mental retardation (when this the case, both should be recorded). If eye-poking occurs in a child with visual apairment, both should be coded: eye-poking under this category and the visual and in under the appropriate somatic disorder code.

tereotype/habit disorder

Excludes: abnormal involuntary movements (R25.–)

movement disorders of organic origin (G20–G25)

nail-biting (F98.8) nose-picking (F98.8)

stereotypies that are part of a broader psychiatric

condition (F00-F95) thumb-sucking (F98.8) tic disorders (F95.–) trichotillomania (F63.3)

< or use

F98.5 Stuttering [stammering]

Speech that is characterized by frequent repetition or prolongation of sounds or syllables or words, or by frequent hesitations or pauses that disrupt the rhythmic flow of speech. It should be classified as a disorder only if its severity is such as to markedly disturb the fluency of speech.

Excludes: cluttering (F98.6)

tic disorders (F95.–)

F98.6 Cluttering

A rapid rate of speech with breakdown in fluency, but no repetitions or hesitations, of a severity to give rise to diminished speech intelligibility. Speech is erratic and dysrhythmic, with rapid jerky spurts that usually involve faulty phrasing patterns.

Excludes: stuttering (F98.5)

tic disorders (F95.–)

F98.8 Other specified behavioural and emotional disorders with onset usually occurring in childhood and adolescence

Attention deficit disorder without hyperactivity

Excessive masturbation

Nail-biting Nose-picking Thumb-sucking

F98.9 Unspecified behavioural and emotional disorders with onset usually occurring in childhood and adolescence

Unspecified mental disorder (F99)

F99 Mental disorder, not otherwise specified

Mental illness NOS

Excludes: organic mental disorder NOS (F06.9)

For Use with training tool only

CHAPTER VI

Diseases of the nervous system (G00–G99)

Excludes: certain conditions originating in the perinatal period (P00–P96) certain infectious and parasitic diseases (A00–B99) complications of pregnancy, childbirth and the puerperium (O00–O99)

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)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99)

This chapter contains the following blocks:

- G00-G09 Inflammatory diseases of the central nervous system
- G10-G13 Systemic atrophies primarily affecting the central nervous system
- G20-G26 Extrapyramidal and movement disorders
- G30-G32 Other degenerative diseases of the nervous system
- G35-G37 Demyelinating diseases of the central nervous system
- G40-G47 Episodic and paroxysmal disorders
- G50-G59 Nerve, nerve root and plexas disorders
- G60-G64 Polyneuropathies and other disorders of the peripheral nervous system
- G70-G73 Diseases of myoneural unction and muscle
- G80-G83 Cerebral palsy and other paralytic syndromes
- G90-G99 Other disorders of the nervous system

Asterisk categories for this chapter are provided as follows:

- G01* Meningitis in bacterial diseases classified elsewhere
- G02* Meningitis in other infectious and parasitic diseases classified elsewhere
- G05* Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere
- G07* Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere

INTERNATIONAL CLASSIFICATION OF DISEASES

G13*	Systemic atrophies primarily affecting central nervous system in
	diseases classified elsewhere
G22*	Parkinsonism in diseases classified elsewhere
G26*	Extrapyramidal and movement disorders in diseases classified
	elsewhere
G32*	Other degenerative disorders of nervous system in diseases
	classified elsewhere
G46*	Vascular syndromes of brain in cerebrovascular diseases
G53*	Cranial nerve disorders in diseases classified elsewhere
G55*	Nerve root and plexus compressions in diseases classified
	elsewhere
G59*	Mononeuropathy in diseases classified elsewhere
G63*	Polyneuropathy in diseases classified elsewhere
G73*	Disorders of myoneural junction and muscle in diseases classified
	elsewhere
G94*	Other disorders of brain in diseases classified elsewhere
G99*	Other disorders of nervous system in diseases classified elsewhere

Inflammatory diseases of the central nervous system (G00–G09)

G00 Bacterial meningitis, not elsewhere classified

Includes: arachnoiditis

leptomeningitis meningitis bacterial

pachymeningitis

Excludes: bacterial:

meningoencephalitis (G04.2)meningomyelitis (G04.2)

G00.0 Haemophilus meningitis

Meningitis due to Haemophilus influenzae

G00.1 Pneumococcal meningitis

G00.2 Streptococcal meningitis

G00.3 Staphylococcal meningitis

G00.8 Other bacterial meningitis

Meningitis due to:

- Escherichia coli
- Friedländer bacillus
- Klebsiella

G00.9 Bacterial meningitis, unspecified

Meningitis:

- purulent NOS
- pyogenic NOS
- suppurative NOS

G01*

Meningitis in bacterial diseases classified elsewhere

Meningitis (in):

- anthrax (A22.8†)
- gonococcal (A54.8†)
- leptospirosis (A27.-†)
- listerial (A32.1†)
- Lyme disease (A69.2†)
- meningococcal (A39.0†)
- neurosyphilis (A52.1†)
- salmonella infection (A02.2†)
- syphilis:
 - congenital (A50.4†)
 - secondary (A51.4†)
- tuberculous (A17.0†)
- typhoid fever (A01.0†)

Excludes: meningoencephalitis and meningomyelitis in bacterial diseases classified elsewhere (G05.0*)

G02* Meningitis in other infectious and parasitic diseases classified elsewhere

Excludes: meningoencephalitis and meningomyelitis in other infectious and parasitic diseases classified elsewhere (G05.1–G05.2*)

G02.0* Meningitis in viral diseases classified elsewhere

Meningitis (due to):

- adenoviral (A87.1†)
- enteroviral (A87.0†)
- herpesviral [herpes simplex] (B00.3†)
- infectious mononucleosis (B27.-†)
- measles (B05.1†)
- mumps (B26.1†)
- rubella (B06.0†)
- varicella [chickenpox] (B01,0
- zoster (B02.1†)

G02.1* Meningitis in mycoses

Meningitis (in):

- candidal (B375†
- coccidioidomycosis (B38.4†)
- cryptococcal (B45.1†)

G02.8* Meningitis in other specified infectious and parasitic diseases classified elsewhere

Meningitis due to:

- African trypanosomiasis (B56.-†)
- Chagas' disease (chronic) (B57.4†)

Meningitis due to other and unspecified causes

Includes: arachnoiditis

leptomeningitis | due to other and unspecified

meningitis causes

pachymeningitis

Excludes: meningoencephalitis (G04.–)

meningomyelitis (G04.–)

G03.0 Nonpyogenic meningitis

Nonbacterial meningitis

- G03.1 Chronic meningitis
- G03.2 Benign recurrent meningitis [Mollaret]
- G03.8 Meningitis due to other specified causes

G03.9 Meningitis, unspecified

Arachnoiditis (spinal) NOS

G04 Encephalitis, myelitis and encephalomyelitis

Includes: acute ascending myelitis

meningoencephalitis meningomyelitis

Excludes: benign myalgic encephalomyelitis (G93.3)

encephalopathy:

NOS (G93.4)alcoholic (G31.2)

• toxic (G92)

multiple sclerosis (G35)

myelitis:

• acute transverse (G37.3)

• subacute necrotizing (G37.4)

G04.0 Acute disseminated encephalitis

Encephalitis

Encephalomyelitis postimmunization

Use additional external cause code (Chapter XX), if desired, to identify vaccine.

- G04.1 Tropical spastic paraplegia
- G04.2 Bacterial meningoencephalitis and meningomyelitis, not elsewhere classified
- G04.8 Other encephalitis, myelitis and encephalomyelitis Postinfectious encephalitis and encephalomyelitis NOS
- G04.9 Encephalitis, myelitis and encephalomyelitis, unspecified

Ventriculitis (cerebral) NOS

G05*

Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere

meningoencephalitis and meningomyelitis in diseases Includes: classified elsewhere

Encephalitis, myelitis and encephalomyelitis in bacteria G05.0* diseases classified elsewhere

Encephalitis, myelitis or encephalomyelitis (in):

- listerial (A32.1†)
- meningococcal (A39.8†)
- syphilis:
 - congenital (A50.4†)
 - late (A52.1†)
- tuberculous (A17.8†)

Encephalitis, myelitis and encephalomyelitis in viral diseases G05.1* classified elsewhere

Encephalitis, myelitis or enceph alomyelitis (in):

- adenoviral (A85.1†)
- cytomegaloviral (B25
- enteroviral (A85.07)
- herpesviral [herpes simplex] (B00.4†)
 influenza (J09†, J10.8†, J11.8†)
- measles (B05.0†
- mumps (B26.2†)
- postchickenpox (B01.1†)
- rubella (B06.0†)
- zoster (B02.0†)

Encephalitis, myelitis and encephalomyelitis in other infectious and parasitic diseases classified elsewhere

Encephalitis, myelitis or encephalomyelitis in:

- African trypanosomiasis (B56.-†)
- Chagas' disease (chronic) (B57.4†)
- naegleriasis (B60.2†)
- toxoplasmosis (B58.2†)

Eosinophilic meningoencephalitis (B83.2†)

G05.8* Encephalitis, myelitis and encephalomyelitis in other diseases classified elsewhere

Encephalitis in systemic lupus erythematosus (M32.1†)

G06 Intracranial and intraspinal abscess and granuloma

Use additional code (B95-B97), if desired, to identify infectious 100 on 14 agent.

G06.0 Intracranial abscess and granuloma

Abscess (embolic)(of):

- brain [any part]
- cerebellar
- cerebral
- otogenic

Intracranial abscess or granuloma:

- epidural
- extradural
- subdural

G06.1 Intraspinal abscess and granuloma

Abscess (embolic) of spinal cord [any part]

Intraspinal abscess or granuloma:

- epidural
- extradural
- subdural

G06.2 Extradural and subdural abscess, unspecified

G07* Intracranial and intraspinal abscess and granuloma in

diseases classified elsewhere Abscess of brain:

- amoebic (A06.6†)
- gonococcal (A54.8†)
- tuberculous (A17.8†

Schistosomiasis granuloma of brain (B65.-†)

Tuberculoma of:

- brain (A17)

G08

Intracranial and intraspinal phlebitis and thrombophlebitis

Septic:

- embolism
- endophlebitis
- phlebitis
- thrombophlebitis
- thrombosis

of intracranial or intraspinal venous sinuses and veins

Excludes: intracranial phlebitis and thrombophlebitis

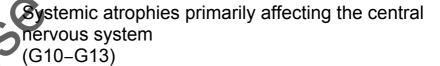
- complicating:
 - abortion or ectopic or molar pregnancy (O00–O07, O08.7)
 - pregnancy, childbirth and the puerperium (O22.5, O87.3)
- of nonpyogenic origin (167.6) nonpyogenic intraspinal phlebitis and thrombophlebitis (G95.1)

G09

Sequelae of inflammatory diseases of central nervous system

Note:

This category 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.



G10

Huntington's disease

Huntington's chorea

G11 Hereditary ataxia

Excludes: cerebral palsy (G80.-)

hereditary and idiopathic neuropathy (G60.–) *0010NII

metabolic disorders (E70–E90)

G11.0 Congenital nonprogressive ataxia

G11.1 Early-onset cerebellar ataxia

Onset usually before the age of 20 Note:

Early-onset cerebellar ataxia with:

- essential tremor
- myoclonus [Hunt's ataxia]
- retained tendon reflexes

Friedreich's ataxia (autosomal recessive) X-linked recessive spinocerebellar ataxia

G11.2 Late-onset cerebellar ataxia

Onset usually after the age of 20 Note:

Cerebellar ataxia with defective DNA repair G11.3

Ataxia telangiectasia [Louis-Bar]

Excludes: Cockayne's syndrome (Q87.1)

xeroderma pigmentosum (Q

Hereditary spastic paraplegia G11.4

G11.8 Other hereditary ataxias

G11.9 Hereditary ataxia, unspecified

Hereditary cerebellar:

- ataxia NOS
- degeneration
- disease
- syndrome

G12 Spinal muscular atrophy and related syndromes

G12.0 Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]

G12.1 Other inherited spinal muscular atrophy

Progressive bulbar palsy of childhood [Fazio-Londe]

Spinal muscular atrophy:

- adult form
- childhood form, type II
- juvenile form, type III [Kugelberg-Welander]
- · scapuloperoneal form

G12.2 Motor neuron disease

Familial motor neuron disease

Lateral sclerosis:

- amyotrophic
- primary

Progressive:

- bulbar palsy
- spinal muscular atrophy
- G12.8 Other spinal muscular atrophies and related syndromes
- G12.9 Spinal muscular atrophy, unspecified

G13* Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere

G13.0* Paraneoplastic neuromyopathy and neuropathy

Carcinomatous neuromyopathy (C00–C97†)

Sensorial paraneoplastic neuropathy [Denny Brown] (C00–D48†)

G13.1* Other systemic atrophy primarily affecting central nervous system in neoplastic disease

Paraneoplastic limbic encephalopathy (C00–D48†)

- G13.2* Systemic atrophy primarily affecting central nervous system in myxoedema (E00.1†, E03.-†)
- G13.8* Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere

Extrapyramidal and movement disorders (G20–G26)

G20

Parkinson's disease

Hemiparkinsonism

Paralysis agitans

Parkinsonism or Parkinson's disease:

- NOS
- idiopathic
- primary

G21

Secondary parkinsonism

G21.0

Malignant neuroleptic syndrome

Use additional external cause code (Chapter XX), if desired, to identify drug.

G21.1	Other drug-induced secondary parkinsonism Use additional external cause code (Chapter XX), if desired, to identify drug.		
G21.2	Secondary parkinsonism due to other external agents Use additional external cause code (Chapter XX), if desired, to identify external agent.		
G21.3	Postencephalitic parkinsonism		
G21.8	Other secondary parkinsonism		
G21.9	Secondary parkinsonism, unspecified		
G22*	Parkinsonism in diseases classified elsewhere Syphilitic parkinsonism (A52.1†)		
G23	Other degenerative diseases of basal ganglia Excludes: multi-system degeneration (G90.3)		
G23.0	Hallervorden-Spatz disease Pigmentary pallidal degeneration		
G23.1	Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]		
G23.2	Striatonigral degeneration		
G23.8	Other specified degenerative diseases of basal ganglia Calcification of basal ganglia		
G23.9	Degenerative disease of basal ganglia, unspecified		
G24	Dystonia Includes: dyskinesia Englishes: athetoid perchant poley (G80.3)		
G24.0	Excludes: athetoid cerebral palsy (G80.3) Drug-induced dystonia Use additional external cause code (Chapter XX), if desired, to identify drug.		
G24.1	Idiopathic familial dystonia Idiopathic dystonia NOS		
G24.2	Idiopathic nonfamilial dystonia		
G24.3	Spasmodic torticollis Excludes: torticollis NOS (M43.6)		
G24.4	Idiopathic orofacial dystonia Orofacial dyskinesia		

G24.5 **Blepharospasm** G24.8 Other dystonia G24.9 Dystonia, unspecified Dyskinesia NOS G25

Other extrapyramidal and movement disorders

G25.0 **Essential tremor**

Familial tremor

Excludes: tremor NOS (R25.1)

G25.1 **Drug-induced tremor**

Use additional external cause code (Chapter (XX), if desired, to identify drug.

Other specified forms of tremor G25.2

Intention tremor

G25.3 **Myoclonus**

Drug-induced myoclonus

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Excludes: facial myokymia (G51.4) myoclonic epilepsy (G40.-)

G25.4 **Drug-induced chorea**

Use additional external cause code (Chapter XX), if desired, to identify drug.

Other chorea G25.5 •

Chorea NOS

Excludes: chorea NOS with heart involvement (I02.0)

Huntington's chorea (G10) rheumatic chorea (I02.–) Sydenham's chorea (I02.-)

Drug-induced tics and other tics of organic origin

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Excludes: de la Tourette's syndrome (F95.2)

tic NOS (F95.9)

Other specified extrapyramidal and movement disorders G25.8

Restless legs syndrome Stiff-man syndrome

G25.9 Extrapyramidal and movement disorder, unspecified

G26* Extrapyramidal and movement disorders in diseases classified elsewhere

Other degenerative diseases of the nervous system (G30–G32)

G30 Alzheimer's disease

Includes: senile and presenile forms

Excludes: senile:

• degeneration of brain NEC (G31.1)

• dementia NOS (F03) senility NOS (R54)

G30.0 Alzheimer's disease with early onset

Note: Onset usually before the age of 65

G30.1 Alzheimer's disease with late onset

Note: Onset usually after the age of 65

G30.8 Other Alzheimer's disease

G30.9 Alzheimer's disease, unspecified

G31 Other degenerative diseases of nervous system, not

elsewhere classified

Excludes: Reye's syndrome (G93.7)

G31.0 Circumscribed brain atrophy

Pick's disease

Progressive isolated aphasia

G31.1 Senile degeneration of brain, not elsewhere classified

Excludes: Alzheimer's disease (G30.–) seniity NOS (R54)

G31.2 Degeneration of nervous system due to alcohol

Alcoholic:

- cerebellar:
 - 🕻 ataxia
 - degeneration
- cerebral degeneration
- encephalopathy

Dysfunction of autonomic nervous system due to alcohol

INTERNATIONAL CLASSIFICATION OF DISEASES

G	31.8	Other specified degenerative diseases of nervous system Grey-matter degeneration [Alpers] Lewy body(ies)(dementia)(disease) Subacute necrotizing encephalopathy [Leigh]
G	31.9	Degenerative disease of nervous system, unspecified
	G32*	Other degenerative disorders of nervous system in diseases classified elsewhere
G	32.0*	Subacute combined degeneration of spinal cord in diseases classified elsewhere $Excludes$: Subacute combined degeneration of spinal cord in vitamin B_{12} deficiency (E53.85)
G	32.8*	Other specified degenerative disorders of nervous system in diseases classified elsewhere
	emyel G35-G	linating diseases of the central nervous system (337)
	G35	Multiple sclerosis Multiple sclerosis (of): • NOS • brain stem • cord • disseminated • generalized
	G36	Other acute disseminated demyelination Excludes: postinfectious encephalitis and encephalomyelitis NOS (G04.8)
SG	36.0	Neuromyelitis optica [Devic] Demyelination in optic neuritis Excludes: optic neuritis NOS (H46)
	36.1	•
	36.8	Acute and subacute haemorrhagic leukoencephalitis [Hurst] Other specified acute disseminated demyelination
	36.9	Acute disseminated demyelination, unspecified

G37	Other demyelinating diseases of central nervous system		
G37.0	Diffuse sclerosis Periaxial encephalitis Schilder's disease		
	Excludes: adrenoleukodystrophy [Addison-Schilder] (E71.3)		
G37.1	Central demyelination of corpus callosum		
G37.2	Central pontine myelinolysis		
G37.3	Acute transverse myelitis in demyelinating disease of central nervous system Acute transverse myelitis NOS		
	Excludes: multiple sclerosis (G35) neuromyelitis optica [Devic] (G36.0)		
G37.4	Subacute necrotizing myelitis		
G37.5	Concentric sclerosis [Baló]		
G37.8	Other specified demyelinating diseases of central nervous system		
G37.9	Demyelinating disease of central nervous system, unspecified		

Episodic and paroxysmal disorders (G40-G47)

G40 **Epilepsy**

Excludes: Landau-Kleffner syndrome (F80.3) seizure (convulsive) NOS (R56.8)

> status epilepticus (G41.–) Todd's paralysis (G83.8)

G40.0 Localization-related (focal)(partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset Benign childhood epilepsy with centrotemporal EEG spikes

Childhood epilepsy with occipital EEG paroxysms

Localization-related (focal)(partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures

Attacks without alteration of consciousness

Simple partial seizures developing into secondarily generalized seizures

G40.2 Localization-related (focal)(partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures

Attacks with alteration of consciousness, often with automatisms Complex partial seizures developing into secondarily generalized seizures

G40.3 Generalized idiopathic epilepsy and epileptic syndromes Benign:

- myoclonic epilepsy in infancy
- neonatal convulsions (familial)

Childhood absence epilepsy [pyknolepsy]

Epilepsy with grand mal seizures on awakening Juvenile:

- absence epilepsy
- myoclonic epilepsy [impulsive petit mal]

Nonspecific epileptic seizures:

- atonic
- clonic
- myoclonic
- tonic
- tonic-clonic

G40.4 Other generalized epilepsy and epileptic syndromes

Epilepsy with:

- myoclonic absences
- myoclonic-astatic seizures

Infantile spasms

Lennox-Gastaut syndrome

Salaam attacks

Symptomatic early myoclonic encephalopathy

West's syndrome

G40.5 Special epileptic syndromes

Epilepsia partialis continua [Kozhevnikof]

Epileptic seizures related to:

- alcohol
- drugs
- hormonal changes
- sleep deprivation
- stres

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

G40.6 Grand mal seizures, unspecified (with or without petit mal)

G40.7 Petit mal, unspecified, without grand mal seizures

G40.8 Other epilepsy

Epilepsies and epileptic syndromes undetermined as to whether they are focal or generalized

G40.9 Epilepsy, unspecified

Epileptic:

G41

G41.0

Tonic-clonic status epilepticus

Excludes: epilepsia partialis continua [Kozhevnikof] (G40.5)

Petit mal status epilepticus

Epileptic absence status

Complex partial status epilepticus

Other status epilepticus

Status epil-

G41.1

G41.2

G41.8

G41.9 Status epilepticus, unspecified

G43 Migraine

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Excludes: headache NOS (R51)

G43.0 Migraine without aura [common migraine]

G43.1 Migraine with aura [classical migraine]

Migraine:

- · aura without headache
- basilar
- equivalents
- familial hemiplegic
- with:
 - acute-onset aura
- prolonged aura
- typical aura

Status migrainosus

Complicated migraine

INTERNATIONAL CLASSIFICATION OF DISEASES

G43.8	Other migraine Ophthalmoplegic migraine Retinal migraine
G43.9	Migraine, unspecified
G44	Other headache syndromes Excludes: atypical facial pain (G50.1) headache NOS (R51) trigeminal neuralgia (G50.0)
G44.0	Cluster headache syndrome Chronic paroxysmal hemicrania Cluster headache: • chronic • episodic
G44.1	Vascular headache, not elsewhere classified Vascular headache NOS
G44.2	Tension-type headache Chronic tension-type headache Episodic tension headache Tension headache NOS
G44.3	Chronic post-traumatic headache
G44.4	Drug-induced headache, not elsewhere classified Use additional external cause code (Chapter XX), if desired, to identify drug.
G44.8 •	Other specified headache syndromes
G45	Transient cerebral ischaemic attacks and related syndromes
-6	Excludes: neonatal cerebral ischaemia (P91.0)
G45.0	Vertebro-basilar artery syndrome
G45.1	Carotid artery syndrome (hemispheric)
G45.2	Multiple and bilateral precerebral artery syndromes
G45.3	Amaurosis fugax
G45.4	Transient global amnesia Excludes: amnesia NOS (R41.3)
G45.8	Other transient cerebral ischaemic attacks and related syndromes

G45.9	Spasm of cerebral artery Transient cerebral ischaemia NOS		
G46*	Vascular syndromes of brain in cerebrovascular diseases (I60–I67†)		
G46.0*	Middle cerebral artery syndrome (I66.0†)		
G46.1*	Anterior cerebral artery syndrome (I66.1†)		
G46.2*	Posterior cerebral artery syndrome (I66.2†)		
G46.3*	Brain stem stroke syndrome (I60–I67†) Syndrome: • Benedikt • Claude • Foville • Millard-Gubler • Wallenberg • Weber		
G46.4*	Cerebellar stroke syndrome (I60–I67†)		
G46.5*	Pure motor lacunar syndrome (I60–I67†)		
G46.6*	Pure sensory lacunar syndrome (I60 - I67+)		
G46.7*	Other lacunar syndromes (I60-167+)		
G46.8*	Other vascular syndromes of brain in cerebrovascular diseases (I60–I67†)		
G47	Sleep disorders Excludes: nightmates (F51.5) nonorganic sleep disorders (F51) sleep terrors (F51.4) sleepwalking (F51.3)		
G47.0	Disorders of initiating and maintaining sleep [insomnias]		
G47.1	Disorders of excessive somnolence [hypersomnias]		
G47.2	Disorders of the sleep-wake schedule		
, (Delayed sleep phase syndrome Irregular sleep-wake pattern		
	inegulai sicep-wake pattern		

INTERNATIONAL CLASSIFICATION OF DISEASES

G47.3 Sleep apnoea

Sleep apnoea:

- central
- obstructive

Excludes: pickwickian syndrome (E66.2)

sleep apnoea of newborn (P28.3)

- G47.4 Narcolepsy and cataplexy
- G47.8 Other sleep disorders

Kleine-Levin syndrome

G47.9 Sleep disorder, unspecified

Nerve, nerve root and plexus disorders (G50–G59)

Excludes: current traumatic nerve, nerve root and plexus disorders - see

nerve injury by body region

neuralgia N

neuritis NOS (M/9.2

peripheral neuritis in pregnancy (O26.8)

radiculitis NOS (M54.1)

G50 Disorders of trigeminal nerve

Includes: disorders of 5th cranial nerve

G50.0 Trigeminal neuralgia

Syndrome of paroxysmal facial pain

Tic douloureux

- G50.1 Atypical facial pain
- 650.8 Other disorders of trigeminal nerve
- 350.9 Disorder of trigeminal nerve, unspecified

G51 Facial nerve disorders

Includes: disorders of 7th cranial nerve

G51.0 Bell's palsy

Facial palsy

G51.1 Geniculate ganglionitis

Excludes: postherpetic geniculate ganglionitis (B02.2)

G51.2	Melkersson's syndrome
G51.3	Melkersson-Rosenthal syndrome Clonic hemifacial spasm
G51.4	Facial myokymia
G51.8	Other disorders of facial nerve
G51.9	Disorder of facial nerve, unspecified
G52	Disorders of other cranial nerves Excludes: disorders of: • acoustic [8th] nerve (H93.3) • optic [2nd] nerve (H46, H47.0) paralytic strabismus due to nerve palsy (H49.0–H49.2)
G52.0	Disorders of olfactory nerve Disorder of 1st cranial nerve
G52.1	Disorders of glossopharyngeal nerve Disorder of 9th cranial nerve Glossopharyngeal neuralgia
G52.2	Disorders of vagus nerve Disorder of pneumogastric [10th] nerve
G52.3	Disorders of hypoglossal nerve Disorder of 12th cranial nerve
G52.7	Disorders of multiple cranial nerves' Polyneuritis cranialis
G52.8	Disorders of other specified cranial nerves
G52.9	Cranial nerve disorder, unspecified
G53*	Cranial nerve disorders in diseases classified elsewhere
G53.0*	Postzoster neuralgia (B02.2†) Postherpetic. • geniculate ganglionitis • trigeminal neuralgia
G53.1*	Multiple cranial nerve palsies in infectious and parasitic diseases classified elsewhere (A00–B99†)
G53.2*	Multiple cranial nerve palsies in sarcoidosis (D86.8†)
G53.3*	Multiple cranial nerve palsies in neoplastic disease (C00-D48†)

G53.8*	Other cranial nerve disorders in other diseases classified
	elsewhere

G54	Nerve root and plexus disorders Excludes: current traumatic nerve root and plexus disorders - se nerve injury by body region intervertebral disc disorders (M50–M51) neuralgia or neuritis NOS (M79.2) neuritis or radiculitis: • brachial NOS • lumbar NOS • lumbosacral NOS • thoracic NOS radiculitis NOS radiculopathy NOS spondylosis (M47.—)
G54.0	Brachial plexus disorders Thoracic outlet syndrome
G54.1	Lumbosacral plexus disorders
G54.2	Cervical root disorders, not elsewhere classified
G54.3	Thoracic root disorders, not elsewhere classified
G54.4	Lumbosacral root disorders, not elsewhere classified
G54.5	Neuralgic amyotrophy Parsonage-Aldren-Turner syndrome Shoulder-girdle neuritis
G54.6	Phantom limb syndrome with pain
G54.7	Phantom limb syndrome without pain Phantom limb syndrome NOS
G54.8	Other nerve root and plexus disorders
G54.9	Nerve root and plexus disorder, unspecified
G55*	Nerve root and plexus compressions in diseases classified elsewhere
G55.0*	Nerve root and plexus compressions in neoplastic disease (C00-D48 \dagger)
G55.1*	Nerve root and plexus compressions in intervertebral disc disorders (M50 $-$ M51 \dagger)

Nerve root and plexus compressions in spondylosis (M47.-†)

G55.2*

G55.3*	Nerve root and plexus compressions in other dorsopathies (M45–M46†, M48†, M53–M54†)
G55.8*	Nerve root and plexus compressions in other diseases classified elsewhere
G56	Mononeuropathies of upper limb Excludes: current traumatic nerve disorder - see nerve injury by body region
G56.0	Carpal tunnel syndrome
G56.1	Other lesions of median nerve
G56.2	Lesion of ulnar nerve Tardy ulnar nerve palsy
G56.3	Lesion of radial nerve
G56.4	Causalgia
G56.8	Other mononeuropathies of upper limb Interdigital neuroma of upper limb
G56.9	Mononeuropathy of upper limb, unspecified
G57	Mononeuropathies of lower limb Excludes: current traumatic nerve disorder - see nerve injury by body region
G57.0	Lesion of sciatic nerve Excludes: sciatica: • NOS (M543) • attributed to intervertebral disc disorder (M51.1)
G57.1	Meralgia paraesthetica Lateral cutaneous nerve of thigh syndrome
G57.2	Lesion of femoral nerve
G57.3	Lesion of lateral popliteal nerve Peroneal nerve palsy
G57.4	Lesion of medial popliteal nerve
G57.5	Tarsal tunnel syndrome
G57,6	Lesion of plantar nerve Morton's metatarsalgia
250	<u> </u>
G57.8	Other mononeuropathies of lower limb Interdigital neuroma of lower limb

INTERNATI	IONAL CLASSIFICATION OF DISEASES
G57.9	Mononeuropathy of lower limb, unspecified
G58	Other mononeuropathies
G58.0	Intercostal neuropathy
G58.7	Mononeuritis multiplex
G58.8	Other specified mononeuropathies
G58.9	Mononeuropathy, unspecified
G59*	Mononeuropathy in diseases classified elsewhere
G59.0*	Diabetic mononeuropathy (E10–E14† with common fourth character .4)
G59.8*	Other mononeuropathies in diseases classified elsewhere
Polyne	europathies and other disorders of the peripheral
-	s system
(G60–0	
Excludes:	neuralgia NOS (M79.2) neuritis NOS (M79.2) peripheral neuritis in pregnancy (O26.8) radiculitis NOS (M54.1)
G60	Hereditary and idiopathic neuropathy
G60.0	Hereditary motor and sensory neuropathy Disease:
1	• Charcot-Marie-Tooth
	• Déjerine-Sottas

Hereditary motor and sensory neuropathy, types I-IV

Hypertrophic neuropathy of infancy

Peroneal muscular atrophy (axonal type)(hypertrophic type)

Roussy-Lévy syndrome

G60.1 Refsum's disease

G60.2 Neuropathy in association with hereditary ataxia

G60.3 Idiopathic progressive neuropathy

G60.8 Other hereditary and idiopathic neuropathies

Morvan's disease Nelaton's syndrome

Sensory neuropathy:

- dominantly inherited
- recessively inherited

G60.9 Hereditary and idiopathic neuropathy, unspecified

G61 Inflammatory polyneuropathy

G61.0 Guillain-Barré syndrome

Acute (post-)infective polyneuritis

G61.1 Serum neuropathy

Use additional external cause code (Chapter XX), if desired, to identify cause.

G61.8 Other inflammatory polyneuropathies

G61.9 Inflammatory polyneuropathy, unspecified

G62 Other polyneuropathies

G62.0 Drug-induced polyneuropathy

Use additional external cause code (Chapter XX), if desired, to identify drug.

G62.1 Alcoholic polyneuropathy

G62.2 Polyneuropathy due to other toxic agents

Use additional external cause code (Chapter XX), if desired, to identify toxic agent.

G62.8 Other specified polyneuropathies

Radiation-induced polyneuropathy

Use additional external cause code (Chapter XX), if desired, to identify cause

G62.9 Polyneuropathy, unspecified

Neuropathy NOS

G63* Polyneuropathy in diseases classified elsewhere G63.0* Polyneuropathy in infectious and parasitic diseases classified elsewhere Polyneuropathy (in): • diphtheria (A36.8†) • infectious mononucleosis (B27.-†) • leprosy (A30.-†) • Lyme disease (A69.2†) • mumps (B26.8†) • postherpetic (B02.2†) • syphilis, late (A52.1†) • congenital syphilis, late (A50.4†) • tuberculous (A17.8†) Polyneuropathy in neoplastic disease (C00-D48†) G63.1* G63.2* Diabetic polyneuropathy (E10 = E14 + with common fourth character .4) Polyneuropathy in other endocrine and metabolic diseases G63.3* (E00-E07†, E15-E16†, E20-E34†, E70-E89†) Polyneuropathy in nutritional deficiency (E40–E64†) G63.4* G63.5* Polyneuropathy in systemic connective tissue disorders (M30-M35†) Polyneuropathy in other musculoskeletal disorders G63.6* (M00-M25+, M40-M96+) Polyneuropathy in other diseases classified elsewhere G63.8* Uraemic neuropathy (N18.8†) Other disorders of peripheral nervous system Foruse Disorder of peripheral nervous system NOS

Diseases of myoneural junction and muscle (G70–G73)

G70 Myasthenia gravis and other myoneural disorders

Excludes: botulism (A05.1)

transient neonatal myasthenia gravis (P94.0)

G70.0 Myasthenia gravis

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

G70.1 Toxic myoneural disorders

Use additional external cause code (Chapter XX), if desired, to identify toxic agent.

- G70.2 Congenital and developmental myasthenia
- G70.8 Other specified myoneural disorders
- G70.9 Myoneural disorder, unspecified

G71 Primary disorders of muscles

Excludes: arthrogryposis multiplex congenita (Q74.3) metabolic disorders (E70–E90) myositis (M60.–)

G71.0 Muscular dystrophy

Muscular dystrophy:

- autosomal recessive, childhood type, resembling Duchenne or Becker
- benign [Becker]
- benign scapuloperoneal with early contractures [Emery-Dreifuss]
- distal
- facioscapulchumeral
- limb-girdle
- oçular
- oculopharyngeal
- scapuloperoneal
- severe [Duchenne]

Excludes: congenital muscular dystrophy:

- NOS (G71.2)
- with specific morphological abnormalities of the muscle fibre (G71.2)

G71.1 Myotonic disorders

Dystrophia myotonica [Steinert]

Myotonia:

- chondrodystrophic
- drug-induced
- symptomatic

Myotonia congenita:

- NOS
- dominant [Thomsen]
- recessive [Becker]

Neuromyotonia [Isaacs]

Paramyotonia congenita

Pseudomyotonia

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

G71.2 Congenital myopathies

Congenital muscular dystrophy

- NOS
- with specific morphological abnormalities of the muscle fibre

Disease:

- · central core
- minicore
- multicore

Fibre-type disproportion

Myopathy:

- myotubular (centronuclear)
- nemaline

G71.3 Mitochondrial myopathy, not elsewhere classified

G71.8 Other primary disorders of muscles

G71.9 Primary disorder of muscle, unspecified

Hereditary myopathy NOS

G72 Other myopathies

Excludes: arthrogryposis multiplex congenita (Q74.3)

dermatopolymyositis (M33.–)

ischaemic infarction of muscle (M62.2)

myositis (M60.–) polymyositis (M33.2)

G72.0 Drug-induced myopathy

Use additional external cause code (Chapter XX), if desired, to identify drug.

G72.1	Alcoholic myopathy
G72.2	Myopathy due to other toxic agents Use additional external cause code (Chapter XX), if desired, to identify toxic agent.
G72.3	Periodic paralysis Periodic paralysis (familial): • hyperkalaemic • hypokalaemic • myotonic • normokalaemic
G72.4	Inflammatory myopathy, not elsewhere classified
G72.8	Other specified myopathies
G72.9	Myopathy, unspecified
G73*	Disorders of myoneural junction and muscle in diseases classified elsewhere
G73.0*	 Myasthenic syndromes in endocrine diseases Myasthenic syndromes in: diabetic amyotrophy (E10–E14† with common fourth character .4) thyrotoxicosis [hyperthyroidism] (E05 –†)
G73.1*	Eaton-Lambert syndrome (C80‡)
G73.2*	Other myasthenic syndromes in neoplastic disease (C00–D48†)
G73.3*	Myasthenic syndromes in other diseases classified elsewhere
G73.4*	Myopathy in infectious and parasitic diseases classified elsewhere
G73.5*	Myopathy in endocrine diseases Myopathy in: • hyperparathyroidism (E21.0–E21.3†) • hypoparathyroidism (E20.–†) Thyrotoxic myopathy (E05.–†)
G73.6*	Myopathy in metabolic diseases
	Myopathy in:
X	 glycogen storage disease (E74.0†) lipid storage disorders (E75†)

G73.7* Myopathy in other diseases classified elsewhere

Myopathy in:

- rheumatoid arthritis (M05–M06†)
- scleroderma (M34.8†)
- sicca syndrome [Sjögren] (M35.0†)
- systemic lupus erythematosus (M32.1†)

Cerebral palsy and other paralytic syndromes (G80–G83)

G80 Cerebral palsy

Excludes: hereditary spastic paraplegia (G) 1.4)

G80.0 Spastic quadriplegic cerebral palsy

Spastic tetraplegic cerebral palsy

G80.1 Spastic diplegic cerebral palsy

Congenital spastic paralysis (cerebral)

Spastic cerebral palsy NOS

G80.2 Spastic hemiplegic cerebral palsy

G80.3 Dyskinetic cerebral palsy

Athetoid cerebral palsy Dystonic cerebral palsy

G80.4 Ataxic cerebral palsy

G80.8 • Other cerebral palsy

Mixed cerebral palsy syndromes

G80.9 Cerebral palsy, unspecified

Cerebral palsy NOS

381 Hemiplegia

Note: For primary coding, this category is to be used only

when hemiplegia (complete) (incomplete) is reported without further specification, or is stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these types

of hemiplegia resulting from any cause.

Excludes: congenital cerebral palsy (G80.–)

G81.0 Flaccid hemiplegia

G81.1 Spastic hemiplegia

G81.9 Hemiplegia, unspecified

G82 Paraplegia and tetraplegia

Note: For primary coding, this category is to be used only

*COO! O!!! when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions

resulting from any cause.

Excludes: congenital cerebral palsy (G80.–)

G82.0 Flaccid paraplegia

G82.1 Spastic paraplegia

G82.2 Paraplegia, unspecified

Paralysis of both lower limbs NOS

Paraplegia (lower) NOS

G82.3 Flaccid tetraplegia

G82.4 Spastic tetraplegia

G82.5 Tetraplegia, unspecified

Quadriplegia NOS

Other paralytic syndromes G83

For primary coding, this category is to be used only Note:

when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use multiple coding to identify these conditions

resulting from any cause.

paralysis (complete)(incomplete), except as in Includes:

G80-G82

G83.0 Diplegia of upper limbs

Diplegia (upper)

Paralysis of both upper limbs

G83.1 Monoplegia of lower limb

Paralysis of lower limb

Monoplegia of upper limb

Paralysis of upper limb

G83.3 Monoplegia, unspecified

INTERNATIONAL CLASSIFICATION OF DISEASES

G83.4	Cauda equina syndrome Neurogenic bladder due to cauda equina syndrome
	Excludes: cord bladder NOS (G95.8)
G83.8	Other specified paralytic syndromes Todd's paralysis (postepileptic)
G83.9	Paralytic syndrome, unspecified
Other o (G90-0	disorders of the nervous system (399)
G90	Disorders of autonomic nervous system <i>Excludes:</i> dysfunction of autonomic nervous system due to alcohol (G31.2)
G90.0	Idiopathic peripheral autonomic neuropathy Carotid sinus syncope
G90.1	Familial dysautonomia [Riley-Day]
G90.2	Horner's syndrome Bernard(-Horner) syndrome
G90.3	Multi-system degeneration Neurogenic orthostatic hypotension [Shy-Drager]
	Excludes: orthostatic hypotension NOS (I95.1)
G90.4 ◆	Autonomic dysreflexia
G90.8	Other disorders of autonomic nervous system
G90.9	Disorder of autonomic nervous system, unspecified
G91	Hydrocephalus
	Includes: acquired hydrocephalus
G91.0 G91.1 G91.2	Excludes: hydrocephalus:
G91.0	Communicating hydrocephalus
G91.1	Obstructive hydrocephalus
G91.2	Normal-pressure hydrocephalus
G91.3	Post-traumatic hydrocephalus, unspecified

G91.8 Other hydrocephalus

G91.9 Hydrocephalus, unspecified

G92 Toxic encephalopathy

Olouli Use additional external cause code (Chapter XX), if desired, to identify toxic agent.

G93 Other disorders of brain

G93.0 Cerebral cysts

Arachnoid cyst

Porencephalic cyst, acquired

Excludes: acquired periventricular cysts of newborn (P91.1)

congenital cerebral cysts (Q04.6)

G93.1 Anoxic brain damage, not elsewhere classified

Excludes: complicating:

• abortion or ectopic or molar pregnancy

• pregnancy, labour or delivery (O29. **7**4.3, O89.2)

• surgical and medical care (T80neonatal anoxia (P21.9)

G93.2 Benign intracranial hypertension

Excludes: hypertensive encephalopathy

G93.3 Postviral fatique syndrome

Benign myalgic encephalomyelitis

Encephalopathy, unspecified G93.4

Excludes: encephalopathy

- · alcoholic
- toxic ((

G93.5 Compression of brain

Compression Herniation

of brain (stem)

Excludes: traumatic compression of brain (diffuse) (S06.2)

• focal (S06.3)

G93.6 **♦**Cerebral oedema

Excludes: cerebral oedema:

- due to birth injury (P11.0)
- traumatic (S06.1)

Reye's syndrome

Use additional external cause code (Chapter XX), if desired, to identify cause.

INTERNATIONAL CLASSIFICATION OF DISEASES

	G93.8	Other specified disorders of brain Postradiation encephalopathy
		Use additional external cause code (Chapter XX), if desired, to identify cause.
	G93.9	Disorder of brain, unspecified
	G94*	Other disorders of brain in diseases classified elsewhere
	G94.0*	Hydrocephalus in infectious and parasitic diseases classified elsewhere (A00–B99†)
	G94.1*	Hydrocephalus in neoplastic disease (C00-D48†)
	G94.2*	Hydrocephalus in other diseases classified elsewhere
	G94.8*	Other specified disorders of brain in diseases classified elsewhere
	G95	Other diseases of spinal cord <i>Excludes:</i> myelitis (G04.–)
	G95.0	Syringomyelia and syringobulbia
	G95.1	Vascular myelopathies Acute infarction of spinal cord (embolic)(nonembolic) Arterial thrombosis of spinal cord Haematomyelia Nonpyogenic intraspinal phlebitis and thrombophlebitis Oedema of spinal cord Subacute necrotic myelopathy
	7	Excludes: intraspinal phlebitis and thrombophlebitis, except non-pyogenic (G08)
	G95.2	Cord compression, unspecified
KOL NE		

G95.8 Other specified diseases of spinal cord

Cord bladder NOS

Myelopathy:

- drug-induced
- · radiation-induced

Use additional external cause code (Chapter XX), if desired, to identify external agent.

Excludes: neurogenic bladder:

- NOS (N31.9)
- due to cauda equina syndrome (G83.4)

neuromuscular dysfunction of bladder without mention

of spinal cord lesion (N31.–)

G95.9 Disease of spinal cord, unspecified

Myelopathy NOS

G96 Other disorders of central nervous system

G96.0 Cerebrospinal fluid leak

Excludes: from spinal puncture (G97.0)

G96.1 Disorders of meninges, not elsewhere classified

Meningeal adhesions (cerebral)(spinal)

G96.8 Other specified disorders of central nervous system

G96.9 Disorder of central nervous system, unspecified

G97 Postprocedural disorders of nervous system, not

elsewhere classified

- G97.0 Cerebrospinal fluid leak from spinal puncture
- G97.1 Other reaction to spinal and lumbar puncture
- G97.2 Intracranial hypotension following ventricular shunting
- G97.8 Other postprocedural disorders of nervous system
- G97.9 Postprocedural disorder of nervous system, unspecified

Other disorders of nervous system, not elsewhere classified

Nervous system disorder NOS

- G99* Other disorders of nervous system in diseases classified elsewhere
- G99.0* Autonomic neuropathy in endocrine and metabolic diseases
 Amyloid autonomic neuropathy (E85.-†)
 Diabetic autonomic neuropathy (E10-E14† with common fourth character .4)
- G99.1* Other disorders of autonomic nervous system in other diseases classified elsewhere
- G99.2* Myelopathy in diseases classified elsewhere
 Anterior spinal and vertebral artery compression syndromes
 (M47.0†)

Myelopathy in:

- intervertebral disc disorders (M50.0†, M51.0†)
- neoplastic disease (C00–D48†)
- spondylosis (M47.-†)
- G99.8* Other specified disorders of nervous system in diseases classified elsewhere

CHAPTER VII

Diseases of the eye and adnexa (H00-H59)

Excludes: certain conditions originating in the perinatal period (P00–P96)

certain infectious and parasitic diseases (A00–B99)

complications of pregnancy, childbirth and the puerperium

(O00 - O99)

congenital malformations, deformations and chromosomal

abnormalities (O00–O99)

endocrine, nutritional and metabolic diseases (E00–E90)

injury, poisoning and certain other consequences of external

causes (S00-T98) neoplasms (C00–D48)

symptoms, signs and abnormal clinical and laboratory findings not elsewhere classified (R00-R99)

This chapter contains the following blocks:

- H00-H06 Disorders of eyelid, lacrimal system and orb
- H10-H13 Disorders of conjunctiva
- H15-H22 Disorders of sclera, cornea, iris and cillar
- H25–H28 Disorders of lens
- H30-H36 Disorders of choroid and retina
- H40-H42 Glaucoma
- H43-H45 Disorders of vitreous body and globe
- H46-H48 Disorders of optic nerve and visual pathways H49-H52 Disorders of ocular muscles, binocular movement, accommodation and retraction
- H53-H54 Visual disturbances and blindness
- H55–H59 Other disorders of eye and adnexa

Asterisk categories for this chapter are provided as follows:

- Disorders of eyelid in diseases classified elsewhere H03*
- Disorders of lacrimal system and orbit in diseases classified H06*
 - elsewhere
- Disorders of conjunctiva in diseases classified elsewhere
- Disorders of sclera and cornea in diseases classified elsewhere
- Disorders of iris and ciliary body in diseases classified elsewhere
- Cataract and other disorders of lens in diseases classified
 - elsewhere

Olonii

INTERNATIONAL CLASSIFICATION OF DISEASES

H32*	Chorioretinal disorders in diseases classified elsewhere
H36*	Retinal disorders in diseases classified elsewhere
H42*	Glaucoma in diseases classified elsewhere
H45*	Disorders of vitreous body and globe in diseases classified
	elsewhere
H48*	Disorders of optic nerve and visual pathways in diseases classified
	elsewhere
H58*	Other disorders of eye and adnexa in diseases classified elsewhere

Disorders of eyelid, lacrimal system and orbit (H00–H06)

H00	Hordeol	um and c	halazion		
H00.0	Hordeolu	Hordeolum and other deep inflammation of eyelid			
	Abscess				
	Furuncle	of eyelid			
	Stye				
H00.1	Chalazio	1			
H01	Other in	flammatic	on of eye	elid	
H01.0	Blepharit	is			
			onjunctiv	vitis (H10.5)	
H01.1	Noninfec	tious derm	natoses d	of eyelid	
· ·	Dermatitis	s:			
	• allergic				

of eyelid

H01.8 Other specified inflammation of eyelid H01.9 Inflammation of eyelid, unspecified

Discoid lupus erythematosus

H02 Other disorders of eyelid Excludes: congenital malformations of eyelid (Q10.0-Q10.3)

H02.0 Entropion and trichiasis of eyelid

H02.1 Ectropion of eyelidH02.2 Lagophthalmos

contact

Xeroderma

eczematous

H02.3 **Blepharochalasis**

H02.4 Ptosis of eyelid

H02.5 Other disorders affecting eyelid function

Ankyloblepharon Blepharophimosis Lid retraction

Excludes: blepharospasm (G24.5)

tic (psychogenic) (F95.–)

• organic (G25.6)

H02.6 Xanthelasma of eyelid

H02.7 Other degenerative disorders of eyelid and periocular area

Chloasma

Madarosis of eyelid

Vitiligo

H02.8 Other specified disorders of eyelid

Hypertrichosis of eyelid

Retained foreign body in eyelid

H02.9 Disorder of eyelid, unspecified

H03* Disorders of eyelid in diseases classified elsewhere

Parasitic infestation of eyelid in diseases classified H03.0* elsewhere

Dermatitis of eyelid due to *Demodex* species (B88.0†)

Parasitic infestation of eyelid in:

- leishmaniasis (B55.*†)
- loiasis (B74.3†)
- onchocerciasis (B
- phthiriasis (B85.3)

H03.1* Involvement of eyelid in other infectious diseases classified elsewhere.

- Involvement of eyelid in:
 herpesviral [herpes simplex] infection (B00.5†)
- leprosy (A30.-†)
- molluscum contagiosum (B08.1†)

tuberculosis (A18.4†)

- yaws (A66.-†)
- zoster (B02.3†)

Involvement of eyelid in other diseases classified elsewhere

Involvement of eyelid in impetigo (L01.0†)

H04 Disorders of lacrimal system

Excludes: congenital malformations of lacrimal system (Q10.4–Q10.6)

H04.0 Dacryoadenitis

Chronic enlargement of lacrimal gland

H04.1 Other disorders of lacrimal gland

Dacryops

Dry eye syndrome

Lacrimal:

• cyst

• gland atrophy

H04.2 Epiphora

H04.3 Acute and unspecified inflammation of lacrimal passages

Dacryocystitis

(phlegmonous)

acute, subacute or unspeci-

Dacryopericystitis

Lacrimal canaliculitis

Excludes: neonatal dacryocystitis (P39.1)

H04.4 Chronic inflammation of lacrimal passages

Dacryocystitis

Lacrimal:

• canaliculitis chronic

• mucocele

H04.5 Stenosis and insufficiency of lacrimal passages

Dacryolith

Eversion of lacrimal punctum

Stenosis of lacrimal:

canaliculi

• duct

• sac

H04.6 Other changes in lacrimal passages

Lacrimal fistula

H04.8 Other disorders of lacrimal system

H04.9 Disorder of lacrimal system, unspecified

H05 **Disorders of orbit** Excludes: congenital malformation of orbit (Q10.7) *OO! OU! H05.0 Acute inflammation of orbit Abscess Cellulitis of orbit Osteomyelitis Periostitis **Tenonitis** H05.1 Chronic inflammatory disorders of orbit Granuloma of orbit H05.2 **Exophthalmic conditions** Displacement of globe (lateral) NOS Haemorrhage of orbit Oedema H05.3 **Deformity of orbit** Atrophy of orbit Exostosis H05.4 **Enophthalmos** H05.5 Retained (old) foreign body following penetrating wound of Retrobulbar foreign body H05.8 Other disorders of orbit Cyst of orbit H05.9 Disorder of orbit, unspecified H06* Disorders of lacrimal system and orbit in diseases classified elsewhere Disorders of lacrimal system in diseases classified elsewhere H06.0* Parasitic infestation of orbit in diseases classified elsewhere H06.1* Echinococcus infection of orbit (B67.-†)

Myiasis of orbit (B87.2†)

H06.2*

Dysthyroid exophthalmos (E05.-†)

Other disorders of orbit in diseases classified elsewhere

Disorders of conjunctiva (H10–H13)

H10	Conjunctivitis Excludes: keratoconjunctivitis (H16.2)
H10.0	Mucopurulent conjunctivitis
H10.1	Acute atopic conjunctivitis
H10.2	Other acute conjunctivitis
H10.3	Acute conjunctivitis, unspecified Excludes: ophthalmia neonatorum NOS (P391)
H10.4	Chronic conjunctivitis
H10.5	Blepharoconjunctivitis
H10.8	Other conjunctivitis
H10.9	Conjunctivitis, unspecified
H11	Other disorders of conjunctiva Excludes: keratoconjunctivitis (H16.2)
H11.0	Pterygium (Excludes: pseudopterygium (H11.8)
H11.1	Conjunctival degenerations and deposits Conjunctival: argyrosis [argyria] concretions pigmentation xerosis NOS
H11.2	Conjunctival scars Symblepharon
H11.3	Conjunctival haemorrhage Subconjunctival haemorrhage
H11.4	Other conjunctival vascular disorders and cysts Conjunctival: • aneurysm • hyperaemia • oedema
H11.8	Other specified disorders of conjunctiva Pseudopterygium

H11.9 Disorder of conjunctiva, unspecifie	H11.9	Disorder o	of conjunctiva	, unspecified
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H13* Disorders of conjunctiva in diseases classified elsewhere

- Filarial infection of conjunctiva (B74.-+) H13.0*
- *00/01/1 H13.1* Conjunctivitis in infectious and parasitic diseases classified elsewhere

Conjunctivitis (due to):

- Acanthamoeba (B60.1†)
- adenoviral follicular (acute) (B30.1†)
- chlamydial (A74.0†)
- diphtheritic (A36.8†)
- gonococcal (A54.3†)
- haemorrhagic (acute)(epidemic) (B30.3†)
- herpesviral [herpes simplex] (B00.5†)
- meningococcal (A39.8†)
- Newcastle (B30.8†)
- zoster (B02.3†)
- H13.2* Conjunctivitis in other diseases classified elsewhere
- H13.3* Ocular pemphigoid (L12.-†)
- H13.8* Other disorders of conjunctiva in diseases classified elsewhere

Disorders of sclera, cornea ris and ciliary body (H15-H22)

H15 Disorders of sclera

H15.0 **Scleritis**

H15.1 **Episcleritis**

H15.8 Other disorders of sclera

Equatorial staphyloma

Scleral ectasia

excludes: degenerative myopia (H44.2)

Disorder of sclera, unspecified

Keratitis

H16

H16.0 **Corneal ulcer** Ulcer: • corneal: • NOS central marginal • perforated • ring • with hypopyon • Mooren Other superficial keratitis without conjunctivitis H16.1 Keratitis: • areolar • filamentary • nummular • stellate • striate • superficial punctat Photokeratitis • Snow blindness Keratoconjunctivitis H16.2 Keratoconjunctivitis: • NOS exposure neurotrophic phlyctenular Ophthalmia nodosa Superficial keratitis with conjunctivitis Interstitial and deep keratitis Corneal neovascularization Ghost vessels (corneal) Pannus (corneal) H16.8 Other keratitis H16.9 Keratitis, unspecified H17 **Corneal scars and opacities** H17.0 Adherent leukoma H17.1 Other central corneal opacity H17.8 Other corneal scars and opacities

H17.9 Corneal scar and opacity, unspecified

H18 Other disorders of cornea

H18.0 Corneal pigmentations and deposits

Haematocornea

Kayser-Fleischer ring

Krukenberg's spindle

Staehli's line

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

- H18.1 Bullous keratopathy
- H18.2 Other corneal oedema

H18.3 Changes in corneal membranes

Fold Rupture

in Descemet's membrane

H18.4 Corneal degeneration

Arcus senilis Band keratopathy

Excludes: Mooren's ulcer (H16.0)

H18.5 Hereditary corneal dystrophies

Dystrophy:

- corneal:
 - epithelial
 - granular
 - lattice
 - macular
- Fuchs

H18.6 Keratoconus

H18.7 Other corneal deformities

Corneal:

- ectasia
- staphyloma

Descemetocele

Excludes: congenital malformations of cornea (Q13.3–Q13.4)

H18.8 Other specified disorders of cornea

Anaesthesia

Hypaesthesia of cornea

Recurrent erosion

H18.9 Disorder of cornea, unspecified

H19*	Disorders of sclera and cornea in diseases classified elsewhere
H19.0*	Scleritis and episcleritis in diseases classified elsewhere Syphilitic episcleritis (A52.7†) Tuberculous episcleritis (A18.5†) Zoster scleritis (B02.3†)
H19.1*	Herpesviral keratitis and keratoconjunctivitis (B00.5t) Dendritic and disciform keratitis
H19.2*	Keratitis and keratoconjunctivitis in other infectious and parasitic diseases classified elsewhere Epidemic keratoconjunctivitis (B30.0†) Keratitis and keratoconjunctivitis (interstitial) m: • acanthamoebiasis (B60.1†) • measles (B05.8†) • syphilis (A50.3†) • tuberculosis (A18.5†) • zoster (B02.3†)
H19.3*	Keratitis and keratoconjunctivitis in other diseases classified elsewhere Keratoconjunctivitis sicca (M35.0†)
H19.8*	Other disorders of sclera and cornea in diseases classified elsewhere Keratoconus in Down's syndrome (Q90†)
H20	Iridocyclitis
H20.0	Acute and subacute iridocyclitis
4	Anterior uveitis Cyclitis acute, recurrent or subacute Iritis
H20.1	Chronic iridocyclitis
H20.2	Lens-induced iridocyclitis
H20.8	Other iridocyclitis
H20.9	Iridocyclitis, unspecified
H21	Other disorders of iris and ciliary body <i>Excludes:</i> sympathetic uveitis (H44.1)
H21.0	Hyphaema Excludes: traumatic hyphaema (S05.1)

H21.1 Other vascular disorders of iris and ciliary body

Neovascularization of iris or ciliary body

Rubeosis of iris

H21.2 Degeneration of iris and ciliary body

Degeneration of:

- iris (pigmentary)
- pupillary margin

Iridoschisis

Iris atrophy (essential)(progressive)

Miotic pupillary cyst

Translucency of iris

H21.3 Cyst of iris, ciliary body and anterior chamber

Cyst of iris, ciliary body or anterior chamber:

- NOS
- exudative
- implantation
- parasitic

Excludes: miotic pupillary cyst (H21.2)

H21.4 Pupillary membranes

Iris bombé

Pupillary:

- occlusion
- seclusion

H21.5 Other adhesions and disruptions of iris and ciliary body

Goniosynechiae

Iridodialysis

Recession, chamber angle

Synechiae (iris):

- NOS
- anterior
- posterior

Excludes: corectopia (Q13.2)

H21.8 Other specified disorders of iris and ciliary body

H21.9 Disorder of iris and ciliary body, unspecified

H22* Disorders of iris and ciliary body in diseases classified elsewhere

H22.0* Iridocyclitis in infectious and parasitic diseases classified elsewhere

Iridocyclitis in:

- gonococcal infection (A54.3†)
- herpesviral [herpes simplex] infection (B00.5†)
- syphilis (secondary) (A51.4†)
- tuberculosis (A18.5†)
- zoster (B02.3†)

H22.1* Iridocyclitis in other diseases classified elsewhere

Iridocyclitis in:

- ankylosing spondylitis (M45†)
- sarcoidosis (D86.8†)

H22.8* Other disorders of iris and ciliary body in diseases classified elsewhere

Disorders of lens (H25–H28)

H25 Senile cataract

Excludes: capsular glaucoma with pseudoexfoliation of lens (H40.1)

H25.0 Senile incipient cataract

Senile cataract:

- coronary
- cortical
- punctate

Subcapsular polar senile cataract (anterior)(posterior)

Water clefts

H25.1 Senile nuclear cataract

Cataracta brunescens

Nuclear sclerosis cataract

H25.2 Senile cataract, morgagnian type

Senile hypermature cataract

H25.8 Other senile cataract

Combined forms of senile cataract

H25.9 Senile cataract, unspecified

H26 Other cataract Excludes: congenital cataract (Q12.0) H26.0 Infantile, juvenile and presenile cataract H26.1 **Traumatic cataract** Use additional external cause code (Chapter XX), if desired, to identify cause. H26.2 **Complicated cataract** Cataract in chronic iridocyclitis Cataract secondary to ocular disorders Glaucomatous flecks (subcapsular) H26.3 **Drug-induced cataract** Use additional external cause code (Chapter XX), if desired, to identify drug. H26.4 **After-cataract** Secondary cataract Soemmerring's ring Other specified cataract H26.8 H26.9 Cataract, unspecified **H27** Other disorders of lens Excludes: congenital lens malformati O12.-)mechanical complications of intraocular lens (T85.2) pseudophakia (Z96.1) H27.0 **Aphakia** H27.1 Dislocation of lens H27.8 Other specified disorders of lens H27.9 Disorder of lens, unspecified Cataract and other disorders of lens in diseases H28* classified elsewhere Diabetic cataract (E10-E14† with common fourth H28.0* character .3) Cataract in other endocrine, nutritional and metabolic diseases Cataract in hypoparathyroidism (E20.-†) Malnutrition-dehydration cataract (E40–E46†)

H28.2* Cataract in other diseases classified elsewhere

Myotonic cataract (G71.1†)

H28.8* Other disorders of lens in diseases classified elsewhere

Disorders of choroid and retina (H30–H36)

H30 Chorioretinal inflammation

H30.0 Focal chorioretinal inflammation

Focal:

- chorioretinitis
- choroiditis
- retinitis
- retinochoroiditis

H30.1 Disseminated chorioretinal inflammation

Disseminated:

- chorioretinitis
- choroiditis
- retinitis
- retinochoroiditis

Excludes: exudative retinopathy (H35.0)

H30.2 Posterior cyclitis

Pars planitis

H30.8 Other chorioretinal inflammations

Harada's disease

H30.9 Chorioretinal inflammation, unspecified

Chorioretinitis

Choroiditis Retinitis

NOS

Retinochoroiditis

H31 Other disorders of choroid

H31.0 Chorioretinal scars

Macula scars of posterior pole (postinflammatory)(post-traumatic)

Solar retinopathy

H31.1 Choroidal degeneration

Atrophy of choroid Sclerosis

Excludes: angioid streaks (H35.3)

H31.2 Hereditary choroidal dystrophy

Choroideremia

*COO! O!!! Dystrophy, choroidal (central areolar)(generalized)(peripapillary)

Gyrate atrophy, choroid

Excludes: ornithinaemia (E72.4)

H31.3 Choroidal haemorrhage and rupture

Choroidal haemorrhage:

- NOS
- expulsive
- H31.4 **Choroidal detachment**
- H31.8 Other specified disorders of choroid
- Disorder of choroid, unspecified H31.9

Chorioretinal disorders in diseases classified H32* elsewhere

H32.0* Chorioretinal inflammation in infectious and parasitic

diseases classified elsewhere

Chorioretinitis:

- syphilitic, late (A52.7†)
- toxoplasma (B58.0†)
- tuberculous (A18.5†)

H32.8* Other chorioretinal disorders in diseases classified elsewhere

H33 Retinal detachments and breaks

Excludes: detachment of retinal pigment epithelium (H35.7)

H33.0 Retinal detachment with retinal break

Rhegmatogenous retinal detachment

H33.1 Retinoschisis and retinal cysts

Cyst of ora serrata

Parasitic cyst of retina NOS

Pseudocyst of retina

Excludes: congenital retinoschisis (Q14.1)

microcystoid degeneration of retina (H35.4)

H33.2 Serous retinal detachment

Retinal detachment:

- NOS
- without retinal break

Excludes: central serous chorioretinopathy (H35.7)

H33.3 Retinal breaks without detachment

Horseshoe tear Round hole of retina, without detachment

Operculum

Retinal break NOS

Excludes: chorioretinal scars after surgery for detachment

(H59.8)

peripheral retinal degeneration without break (H35.4)

H33.4 Traction detachment of retina

Proliferative vitreo-retinopathy with retinal detachment

H33.5 Other retinal detachments

H34 Retinal vascular occlusions

Excludes: amaurosis fugax (G45.3)

H34.0 Transient retinal artery occlusion

H34.1 Central retinal artery occlusion

H34.2 Other retinal artery occlusions

Hollenhorst's plaque

Retinal:

- artery occlusion:
 - branch
- partial
- microembolism

134.8 Other retinal vascular occlusions

Retinal vein occlusion:

- central
- incipient
- partial
- tributary

H34.9 Retinal vascular occlusion, unspecified

H35 Other retinal disorders

x0010n114 H35.0 Background retinopathy and retinal vascular changes

Changes in retinal vascular appearance

Retinal:

- micro-aneurysms
- neovascularization
- perivasculitis
- varices
- vascular sheathing
- vasculitis

Retinopathy:

- NOS
- background NOS
- Coats
- exudative
- hypertensive

H35.1 Retinopathy of prematurity

Retrolental fibroplasia

H35.2 Other proliferative retinopathy

Proliferative vitreo-retinopathy

Excludes: proliferative vitreo-retinopathy with retinal detachment (H33.4)

H35.3 Degeneration of macula and posterior pole

Angioid streaks

Cyst

Drusen (degenerative)

Hole

Puckering

Kuhnt-Junius degeneration

Senile macular degeneration (atrophic)(exudative)

Toxic maculopathy

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

H35.4 Peripheral retinal degeneration

Degeneration, retina:

- NOS
- lattice
- microcystoid
- palisade
- paving stone
- reticular

Excludes: with retinal break (H33.3)

H35.5 Hereditary retinal dystrophy

Dystrophy:

- retinal (albipunctate)(pigmentary)(vitelliform
- tapetoretinal
- vitreoretinal

Retinitis pigmentosa Stargardt's disease

H35.6 Retinal haemorrhage

H35.7 Separation of retinal layers,

Central serous chorioretinopathy

Detachment of retinal pigment epithelium

H35.8 Other specified retinal disorders

H35.9 Retinal disorder, unspecified

H36* Retinal disorders in diseases classified elsewhere

H36.0* Diabetic retinopathy (E10–E14† with common fourth character .3)

H36.8 Other retinal disorders in diseases classified elsewhere

Atherosclerotic retinopathy (I70.8†)

Proliferative sickle-cell retinopathy (D57.-†)

Retinal dystrophy in lipid storage disorders (E75.-†)

Glaucoma (H40-H42)

H40 Glaucoma

Excludes: absolute glaucoma (H44.5)

congenital glaucoma (Q15.0)

0,00000 traumatic glaucoma due to birth injury (P15.3)

H40.0 Glaucoma suspect

Ocular hypertension

H40.1 Primary open-angle glaucoma

Glaucoma (primary)(residual stage):

- capsular with pseudoexfoliation of lens
- chronic simple
- low-tension
- pigmentary

H40.2 Primary angle-closure glaucoma

Angle-closure glaucoma (primary)(residual st

- acute
- chronic
- intermittent

H40.3 Glaucoma secondary to eye trauma

Use additional code, if desired, to identify cause.

H40.4 Glaucoma secondary to eye inflammation

Use additional code, if desired, to identify cause.

H40.5 Glaucoma secondary to other eye disorders

Use additional code; if desired, to identify cause.

H40.6 Glaucoma secondary to drugs

Use additional external cause code (Chapter XX), if desired, to identify drug

H40.8 Other_glaucoma

H40.9 Glaucoma, unspecified

H42* Glaucoma in diseases classified elsewhere

Glaucoma in endocrine, nutritional and metabolic diseases

Glaucoma in:

- amyloidosis (E85.-†)
- Lowe's syndrome (E72.0†)

H42.8* Glaucoma in other diseases classified elsewhere

Glaucoma in onchocerciasis (B73†)

Disorders of vitreous body and globe (H43-H45)

H43	Disorders of vitreous body
H43.0	Vitreous prolapse Excludes: vitreous syndrome following cataract surgery (H59.0)
H43.1	Vitreous haemorrhage
H43.2	Crystalline deposits in vitreous body
H43.3	Other vitreous opacities Vitreous membranes and strands
H43.8	Other disorders of vitreous body Vitreous: • degeneration • detachment
	Excludes: proliferative vitreo-retinopathy with retinal detachment (H23.4)
H43.9	Disorder of vitreous body, unspecified
H44 ◆	Disorders of globe Includes: disorders affecting multiple structures of eye
H44.0	Purulent endophthalmitis Panophthalmitis Vitreous abscess
H44.1	Other endophthalmitis Parasitic endophthalmitis NOS Sympathetic uveitis
H44.2	Degenerative myopia
H44.3	Other degenerative disorders of globe Chalcosis Siderosis of eye
H44.4	Hypotony of eye

H44.5 Degenerated conditions of globe

Absolute glaucoma Atrophy of globe Phthisis bulbi

H44.6 Retained (old) intraocular foreign body, magnetic

Retained (old) magnetic foreign body (in):

- anterior chamber
- ciliary body
- iris
- lens
- posterior wall of globe
- vitreous body

H44.7 Retained (old) intraocular foreign body, nonmagnetic

Retained (nonmagnetic)(old) foreign body (in):

- anterior chamber
- ciliary body
- iris
- lens
- posterior wall of globe
- vitreous body

H44.8 Other disorders of globe

Haemophthalmos Luxation of globe

H44.9 Disorder of globe, unspecified

H45* Disorders of vitreous body and globe in diseases classified elsewhere

H45.0* Vitreous haemorrhage in diseases classified elsewhere

H45.1* Endophthalmitis in diseases classified elsewhere

Endophthalmitis in:

- cysticercosis (B69.1†)
- onchocerciasis (B73†)
- toxocariasis (B83.0†)

H45.8* Other disorders of vitreous body and globe in diseases classified elsewhere

*0010III

Disorders of optic nerve and visual pathways (H46-H48)

H46	Optic neuritis Optic • neuropathy, except ischaemic • papillitis Retrobulbar neuritis NOS
	Excludes: ischaemic optic neuropathy (H47.0) neuromyelitis optica [Devic] (G36.0)
H47	Other disorders of optic [2nd] nerve and visual pathways
H47.0	Disorders of optic nerve, not elsewhere classified Compression of optic nerve Haemorrhage in optic nerve sheath Ischaemic optic neuropathy
H47.1	Papilloedema, unspecified
H47.2	Optic atrophy Temporal pallor of optic disc
H47.3	Other disorders of optic disc Drusen of optic disc Pseudopapilioedema
H47.4	Disorders of optic chiasm
H47.5	Disorders of other visual pathways Disorders of optic tracts, geniculate nuclei and optic radiations
H47.6	Disorders of visual cortex
H47.7	Disorder of visual pathways, unspecified
H48*	Disorders of optic [2nd] nerve and visual pathways in diseases classified elsewhere
H48.0*	Optic atrophy in diseases classified elsewhere Optic atrophy in late syphilis (A52.1†)
H48.1*	Retrobulbar neuritis in diseases classified elsewhere Retrobulbar neuritis in: • late syphilis (A52.1†) • meningococcal infection (A39.8†) • multiple sclerosis (G35†)

H48.8* Other disorders of optic nerve and visual pathways in diseases classified elsewhere

Disorders of ocular muscles, binocular movement, accommodation and refraction (H49-H52)

Excludes: nystagmus and other irregular eye movements (H55)

H49 **Paralytic strabismus**

Excludes: ophthalmoplegia:

- internal (H52.5)
- internuclear (H51.2)
- progressive supranuclear (G23.1)
- H49.0 Third [oculomotor] nerve palsy
- H49.1 Fourth [trochlear] nerve palsy
- H49.2 Sixth [abducent] nerve palsy
- H49.3 Total (external) ophthalmoplegia
- Progressive external ophthalmoplegia H49.4
- H49.8 Other paralytic strabismus

External ophthalmoplegia NOS Kearns-Sayre syndrome

H49.9 Paralytic strabismus, unspecified

H50 Other strabismus

H50.0 Convergent concomitant strabismus

Esotropia (alternating)(monocular), except intermittent

H50.1 **Divergent concomitant strabismus**

Exotropia (alternating)(monocular), except intermittent

H50.2 Vertical strabismus

> Hypertropia Typotropia

Intermittent heterotropia

Intermittent:

- esotropia
- (alternating)(monocular) exotropia

INTERNATIONAL CLASSIFICATION OF DISEASES

H50.4	Other and unspecified heterotropia Concomitant strabismus NOS Cyclotropia Microtropia Monofixation syndrome
H50.5	Heterophoria Alternating hyperphoria Esophoria Exophoria
H50.6	Mechanical strabismus Brown's sheath syndrome Strabismus due to adhesions Traumatic limitation of duction of eye muscle
H50.8	Other specified strabismus Duane's syndrome
H50.9	Strabismus, unspecified
H51	Other disorders of binocular movement
H51.0	Palsy of conjugate gaze
H51.1	Convergence insufficiency and excess
H51.2	Internuclear ophthalmoplegia
H51.8	Other specified disorders of binocular movement
H51.9	Disorder of binocular movement, unspecified
H52	Disorders of refraction and accommodation
H52.0	Hypermetropia
H52.1	Myopia
C ₄	Excludes: degenerative myopia (H44.2)
H52.2	Astigmatism
H52.3	Anisometropia and aniseikonia
H52.4	Presbyopia
H52.5	Disorders of accommodation Internal ophthalmoplegia (complete)(total) Paresis Spasm of accommodation
H52.6	Other disorders of refraction
H52.7	Disorder of refraction, unspecified

Visual disturbances and blindness (H53–H54)

H53 Visual disturbances

H53.0 Amblyopia ex anopsia

Amblyopia:

- anisometropic
- deprivation
- strabismic

H53.1 Subjective visual disturbances

Asthenopia

Day blindness

Hemeralopia

Metamorphopsia

Photophobia

Scintillating scotoma

Sudden visual loss

Visual halos

Excludes: visual hallucinations (R44.1)

H53.2 Diplopia

Double vision

H53.3 Other disorders of binocular vision

Abnormal retinal correspondence

Fusion with defective stereopsis

Simultaneous visual perception without fusion

Suppression of binocular vision

H53.4 Visual field defects

Enlarged blind spot

Generalized contraction of visual field

Hemianop(s)ia (heteronymous)(homonymous)

Quadrant anop(s)ia

Scotoma:

- arcuat
- Bierrun
 - central

ring

H53.5 Colour vision deficiencies

Achromatopsia

Acquired colour vision deficiency

Colour blindness Deuteranomaly Deuteranopia Protanomaly

Protanopia

Tritanomaly Tritanopia

Excludes: day blindness (H53.1)

H53.6 Night blindness

Excludes: due to vitamin A deficiency (E50.5)

H53.8 Other visual disturbances

H53.9 Visual disturbance, unspecified

H54 Blindness and low vision

Note: For definition of visual impairment categories see table

below.

Excludes: amaurosis fugax (G45.3)

H54.0 Blindness, both eyes

Visual impairment categories 3, 4, 5 in both eyes.

H54.1 Blindness, one eye, low vision other eye

isual impairment categories 3, 4, 5 in one eye, with categories 1 or 2 in the other eye.

H54.2 Low vision, both eyes

Visual impairment categories 1 or 2 in both eyes.

H54.3 Unqualified visual loss, both eyes

Visual impairment category 9 in both eyes.

H54.4 Blindness, one eye

Visual impairment categories 3, 4, 5 in one eye [normal vision in other eye].

H54.5 Low vision, one eye

Visual impairment categories 1 or 2 in one eye [normal vision in other eye].

H54.6 Unqualified visual loss, one eye

Visual impairment category 9 in one eye [normal vision in other eye].

H54.7 Unspecified visual loss

Visual impairment category 9 NOS.

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 1972.²

The term "low vision" in category H54 comprises categories 1 and 2 of the table, the term "blindness" categories 3, 4 and 5, and the term "unqualified visual loss" category 9.

If the extent of the visual field is taken into account, patients with a field no greater than 10° but greater than 5° around central fixation should be placed in category 3 and patients with a field no greater than 5° around central fixation should be placed in category 4, even if the central acuity is not impaired.

Categories	Visual acuity with best	Visual acuity with best possible correction		
of visual impairment	Maximum less than:	Minimum equal to or better than:		
	6/18	6/60		
1	3/10 (0,3)	1/10 (0,1)		
	20/70	20/200		
	6/60	3/60		
2	1/10 (0,1)	1/20 (0,05)		
	20/200	20/400		
	3/60	1/60 (finger counting at 1		
3	1/20 (0.05)	metre)		
3	1/20 (0,05)	1/50 (0,02)		
. (20/400	5/300 (20/1200)		
	1/60 (finger counting at 1 metre)	Light perception		
4	1/50 (0,02)			
	5/300			
(3)	No light per	rception		
9	Undetermined or	r unspecified		

² WHO Technical Report Series No. 518, 1973.

Nystagmus:

H55

Other disorders of eye and adnexa (H55–H59)

	• NOS
	• congenital
	• deprivation
	• dissociated
	• latent
H57	Other disorders of eye and adnexa
H57.0	Anomalies of pupillary function
H57.1	Ocular pain
H57.8	Other specified disorders of eye and adnexa
H57.9	Disorder of eye and adnexa, unspecified
H58*	Other disorders of eye and adnexa in diseases classified elsewhere
H58.0*	Anomalies of pupillary function in diseases classified elsewhere
	Argyll Robertson phenomenon or pupil, syphilitic (A52.1†)
H58.1*	Visual disturbances in diseases classified elsewhere
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†)
.60	• late (A52.7†)
	(1.02.17)

Nystagmus and other irregular eye movements

H59 Postprocedural disorders of eye and adnexa, not elsewhere classified

Excludes: mechanical complication of:

- intraocular lens (T85.2)
- μοstprocedural disorders of eye and adnexa
 Chorioretinal scars after surgery for detachment
 Postprocedural disorder of eye and adnexa, unspecified

H59.0

H59.8

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For Use with training tool only

Diseases of the ear and mastoid process (H60–H95)

Excludes: certain conditions originating in the perinatal period (P00–P96)

certain infectious and parasitic diseases (A00-B99)

complications of pregnancy, childbirth and the puerperium

(O00-O99)

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)

symptoms, signs and abnormal clinical and laboratory findings,

not elsewhere classified (R00-R99)

This chapter contains the following blocks:

H60-H62 Diseases of external ear

H65-H75 Diseases of middle ear and mastoid

H80-H83 Diseases of inner ear

H90-H95 Other disorders of ear

Asterisk categories for this chapter are provided as follows:

H62*	Disorders of	external car i	n diseases o	laccified a	elsewhere
ロロ7.季	TASOLUCIS OF	ехіспагоага	น เมระสรยร เ	aassii led (eisewheie

H67* Otitis media in diseases classified elsewhere

H75* Other disorders of middle ear and mastoid in diseases classified

elsewhere

H82* Vertiginous syndromes in diseases classified elsewhere

H94* Other disorders of ear in diseases classified elsewhere

Diseases of external ear (H60-H62)

(1100 1	102)
H60	Otitis externa
H60.0	Abscess of external ear Boil Carbuncle Furuncle Of auricle or external auditory canal
H60.1	Cellulitis of external ear Cellulitis of: • auricle • external auditory canal
H60.2	Malignant otitis externa
H60.3	Other infective otitis externa Otitis externa: • diffuse • haemorrhagic Swimmer's ear
H60.4	Cholesteatoma of external ear Keratosis obturars of external ear (canal)
H60.5	Acute otitis externa, noninfective Acute otitis externa: • NOS • actime • chemical • contact • éczematoid • reactive
H60.8	Other otitis externa
	Chronic otitis externa NOS
H60.9	Otitis externa, unspecified
H61	Other disorders of external ear
H61.0	Perichondritis of external ear Chondrodermatitis nodularis chronica helicis Perichondritis of: • auricle • pinna

H61.1 Noninfective disorders of pinna Acquired deformity of: • auricle *00/01/1 • pinna Excludes: cauliflower ear (M95.1) H61.2 Impacted cerumen Wax in ear H61.3 Acquired stenosis of external ear canal Collapse of external ear canal Other specified disorders of external ear H61.8 Exostosis of external canal Disorder of external ear, unspecified H61.9 H62* Disorders of external ear in diseases classified elsewhere Otitis externa in bacterial diseases classified elsewhere H62.0* Otitis externa in erysipelas (A46†) H62.1* Otitis externa in viral diseases classified elsewhere Otitis externa in: • herpesviral [herpes simplex] infection (B • zoster (B02.8†) H62.2* Otitis externa in mycoses Otitis externa in: • aspergillosis (B44.8†) • candidiasis (B37.2†) Otomycosis NOS (B36.91) Otitis externa in other infectious and parasitic diseases H62.3* classified elsewhere H62.4* Otitis externa in other diseases classified elsewhere Otitis externa in impetigo (L01.-†) H62.8* Other disorders of external ear in diseases classified

elsewhere

Diseases of middle ear and mastoid (H65–H75)

H65 Nonsuppurative otitis media

Includes: with myringitis

Use additional code (H72), if desired, to identify presence of perforated tympanic membrane.

H65.0 Acute serous otitis media

Acute and subacute secretory otitis media

H65.1 Other acute nonsuppurative otitis media

Otitis media, acute and subacute:

- allergic (mucoid)(sanguinous)(serous
- mucoid
- nonsuppurative NOS
- sanguinous
- seromucinous

Excludes: otitic barotrauma (T70.0)

otitis media (acute) NOS (H66.9)

H65.2 Chronic serous otitis media

Chronic tubotympanal catarrh

H65.3 Chronic mucoid otitis media

Glue ear

Otiris media, chronic:

- mucinous
- secretory
- transudative

Excludes: adhesive middle ear disease (H74.1)

165.4 Other chronic nonsuppurative otitis media

Otitis media, chronic:

- allergic
- exudative
- nonsuppurative NOS
- seromucinous
- with effusion (nonpurulent)

H65.9 Nonsuppurative otitis media, unspecified

Otitis media:

- allergic
- catarrhal
- exudative
- · mucoid
- secretory
- seromucinous
- serous
- transudative
- with effusion (nonpurulent)

H66 Suppurative and unspecified otitis media

Includes: with myringitis

Use additional code (H72), if desired, to identify presence perforated tympanic membrane.

H66.0 Acute suppurative otitis media

H66.1 Chronic tubotympanic suppurative otitis media

Benign chronic suppurative otitis media • Chronic tubotympanic disease

H66.2 Chronic atticoantral suppurative otitis media

Chronic atticoantral disease

H66.3 Other chronic suppurative otitis media

Chronic suppurative otitis media NOS

H66.4 Suppurative otitis media, unspecified

Purulent otitis media NOS

H66.9 Otitis media, unspecified

Otitis media:

- NOS
- acute NOS
- chronic NOS

H67* Otitis media in diseases classified elsewhere

H67.0∗ ◆Otitis media in bacterial diseases classified elsewhere

Otitis media in:

- scarlet fever (A38†)
- tuberculosis (A18.6†)

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INTERNATIONAL CLASSIFICATION OF DISEASES

H67.1*	Otitis media in viral diseases classified elsewhere Otitis media in: • influenza (J09–J11†) • measles (B05.3†)
H67.8*	Otitis media in other diseases classified elsewhere
H68	Eustachian salpingitis and obstruction
H68.0	Eustachian salpingitis
H68.1	Obstruction of Eustachian tube Compression Stenosis Stricture of Eustachian tube
H69	Other disorders of Eustachian tube
H69.0	Patulous Eustachian tube
H69.8	Other specified disorders of Eustachian tube
H69.9	Eustachian tube disorder, unspecified
H70	Mastoiditis and related conditions
H70.0	Acute mastoiditis Abscess Empyena of mastoid
H70.1	Chronic mastoiditis Caries Fistula of mastoid
H70.2	Petrositis Inflammation of petrous bone (acute)(chronic)
H70.8	Other mastoiditis and related conditions
170 .9	Mastoiditis, unspecified
H71	Cholesteatoma of middle ear Cholesteatoma tympani
KO'	Excludes: cholesteatoma of external ear (H60.4) recurrent cholesteatoma of postmastoidectomy cavity (H95.0)
*	

H72	Perforation of tympanic membrane Includes: perforation of ear drum:
	persistent post-traumatic postinflammatory
	Excludes: traumatic rupture of ear drum (S09.2)
H72.0	Central perforation of tympanic membrane
H72.1	Attic perforation of tympanic membrane Perforation of pars flaccida
H72.2	Other marginal perforations of tympanic membrane
H72.8	Other perforations of tympanic membrane Perforation(s):
	multipletotalof tympanic membrane
H72.9	Perforation of tympanic membrane, unspecified
H73	Other disorders of tympanic membrane
H73.0	Acute myringitis Acute tympanitis Bullous myringitis
	Excludes: with otitis media (H65–H66)
H73.1	Chronic myringitis Chronic tympanitis
	Excludes: with otitis media (H65–H66)
H73.8	Other specified disorders of tympanic membrane
H73.9	Disorder of tympanic membrane, unspecified
H74	Other disorders of middle ear and mastoid
H74.0	Tympanosclerosis
H74.1	Adhesive middle ear disease Adhesive offis
	Excludes: glue ear (H65.3)
H74.2	Discontinuity and dislocation of ear ossicles
H74.3	Other acquired abnormalities of ear ossicles
X	Ankylosis Partial loss of ear ossicles
H74.4	Polyp of middle ear

H74.8 Other specified disorders of middle ear and mastoid
H74.9 Disorder of middle ear and mastoid, unspecified

H75* Other disorders of middle ear and mastoid in diseases classified elsewhere
H75.0* Mastoiditis in infectious and parasitic diseases classified elsewhere
Tuberculous mastoiditis (A18.0†)

H75.8* Other specified disorders of middle ear and mastoid in diseases classified elsewhere

Diseases of inner ear (H80–H83)

H80 **Otosclerosis** Includes: otospongiosi H80.0 Otosclerosis involving oval window, nonobliterative H80.1 Otosclerosis_involving oval window, obliterative **Cochlear otosclerosis** H80.2 Otosclerosis involving: otic capsule round window H80.8 Other otosclerosis Otosclerosis, unspecified H80.9

Disorders of vestibular function

Excludes: vertigo:

• NOS (R42)

• epidemic (A88.1)

H81.0 Ménière's disease

Labyrinthine hydrops

Ménière's syndrome or vertigo

H81.1 Benign paroxysmal vertigo

H81.2 Vestibular neuronitis

H81.3	Other peripheral vertigo
	Lermoyez' syndrome Vertigo:
	• aural
	• otogenic
	• peripheral NOS
H81.4	Vertigo of central origin Central positional nystagmus
H81.8	Other disorders of vestibular function
H81.9	Disorder of vestibular function, unspecified Vertiginous syndrome NOS
H82*	Vertiginous syndromes in diseases classified elsewhere
H83	Other diseases of inner ear
H83.0	Labyrinthitis
H83.1	Labyrinthine fistula
H83.2	Labyrinthine dysfunction Hypersensitivity Hypofunction Loss of function
H83.3	Noise effects on inner ear Acoustic trauma Noise-induced hearing loss
H83.8	Other specified diseases of inner ear
H83.9	Disease of inner ear, unspecified
<°	

Other disorders of ear (H90–H95)

	Includes: congenital deafness
	Excludes: deaf mutism NEC (H91.3) deafness NOS (H91.9) hearing loss: • NOS (H91.9) • noise-induced (H83.3) • ototoxic (H91.0) • sudden (idiopathic) (H91.2)
H90.0	Conductive hearing loss, bilateral
H90.1	Conductive hearing loss, unilateral with unrestricted hearing on the contralateral side
H90.2	Conductive hearing loss, unspecified Conductive deafness NOS
H90.3	Sensorineural hearing loss, bilateral
H90.4	Sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
H90.5	Sensorineural hearing loss, unspecified Congenital deafness NOS Hearing loss: central neural perceptive sensory Sensorineural deafness NOS
H90.6	Mixed conductive and sensorineural hearing loss, bilateral
H90.7	Mixed conductive and sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
Н90.8	Mixed conductive and sensorineural hearing loss, unspecified

Conductive and sensorineural hearing loss

H91 Other hearing loss Excludes: abnormal auditory perception (H93.2) hearing loss as classified in H90.impacted cerumen (H61.2) noise-induced hearing loss (H83.3) psychogenic deafness (F44.6) transient ischaemic deafness (H93.0) H91.0 Ototoxic hearing loss Use additional external cause code (Chapter XX), if desired, to identify toxic agent. H91.1 **Presbycusis** Presbyacusia H91.2 Sudden idiopathic hearing loss Sudden hearing loss NOS H91.3 Deaf mutism, not elsewhere classified H91.8 Other specified hearing loss H91.9 Hearing loss, unspecified Deafness: • NOS • high frequency • low frequency H92 Otalgia and effusion of ear H92.0 **Otalgia** H92.1 Otorrhoea Excludes: leakage of cerebrospinal fluid through ear (G96.0) H92.2 Otorrhagia Excludes: traumatic otorrhagia - code by type of injury. Other disorders of ear, not elsewhere classified H93 H93.0 Degenerative and vascular disorders of ear Transient ischaemic deafness Excludes: presbycusis (H91.1) Tinnitus

INTERNATIONAL CLASSIFICATION OF DISEASES

H93.2	Other abnormal auditory perceptions Auditory recruitment Diplacusis Hyperacusis Temporary auditory threshold shift Excludes: auditory hallucinations (R44.0)
H93.3	Disorders of acoustic nerve Disorder of 8th cranial nerve
H93.8	Other specified disorders of ear
H93.9	Disorder of ear, unspecified
H94*	Other disorders of ear in diseases classified elsewhere
H94.0*	Acoustic neuritis in infectious and parasitic diseases classified elsewhere Acoustic neuritis in syphilis (A52.1†)
H94.8*	Other specified disorders of ear in diseases classified elsewhere
H95	Postprocedural disorders of ear and mastoid process, not elsewhere classified
H95.0	Recurrent cholesteatoma of postmastoidectomy cavity
H95.1	Other disorders following mastoidectomy Chronic inflammation Granulation of postmastoidectomy cavity Mucosal cyst
H95.8	Other postprocedural disorders of ear and mastoid process
H95.9	Postprocedural disorder of ear and mastoid process, unspecified
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CHAPTER IX

Diseases of the circulatory system (I00–I99)

Excludes: certain conditions originating in the perinatal period (P00–P96) certain infectious and parasitic diseases (A00–B99) complications of pregnancy, childbirth and the puerperium (O00–O99) 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) symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99) systemic connective tissue disorders (M30–M36) transient cerebral ischaemic attacks and related syndromes (G45.–)

This chapter contains the following blocks:

I00-I02	Acute rheumatic fever
I05-I09	Chronic rheumatic heart diseases
I10-I15	Hypertensive diseases
I20-I25	Ischaemic heart diseases
I26-I28	Pulmonary heart disease and diseases of pulmonary circulation
I30-I52	Other forms of heart disease
I60-I69	Cerebrovascular diseases
I70-I79	Diseases of arteries, arterioles and capillaries
I80-I89	Diseases of yeins, lymphatic vessels and lymph nodes, not
	elsewhere classified
I95-I99	Other and unspecified disorders of the circulatory system

Asterisk categories for this chapter are provided as follows:

I32*	Pericarditis in diseases classified elsewhere
I39*	Endocarditis and heart valve disorders in diseases classified
/.	elsewhere
141*	Myocarditis in diseases classified elsewhere
I43	Cardiomyopathy in diseases classified elsewhere
I52*	Other heart disorders in diseases classified elsewhere

INTERNATIONAL CLASSIFICATION OF DISEASES

I68* Cerebrovascular disorders in diseases classified elsewhere
 I79* Disorders of arteries, arterioles and capillaries in diseases classified elsewhere

I98* Other disorders of circulatory system in diseases classified elsewhere

Acute rheumatic fever (100–102)

Rheumatic fever without mention of heart involvement Arthritis, rheumatic, acute or subacute

I01 Rheumatic fever with heart involvement

Excludes: chronic diseases of rheumatic origin (I05–I09) unless rheumatic fever is also present or there is evidence of recrudescence or activity of the rheumatic process. In cases where there is doubt as to rheumatic activity at the time of death refer to the mortality coding rules and guidelines in Volume 2.

101.0 Acute rheumatic pericarditis

Any condition in I00 with pericarditis Rheumatic pericarditis (acute)

Excludes: when not specified as rheumatic (I30.–)

I01.1 Acute rheumatic endocarditis

Any condition in I00 with endocarditis or valvulitis Acute rheumatic valvulitis

01.2 Acute rheumatic myocarditis

Any condition in I00 with myocarditis

01.8 Other acute rheumatic heart disease

Any condition in I00 with other or multiple types of heart involvement

Acute rheumatic pancarditis

101.9 Acute rheumatic heart disease, unspecified

Any condition in I00 with unspecified type of heart involvement Rheumatic:

- carditis, acute
- heart disease, active or acute

I02 Rheumatic chorea

Includes: Sydenham's chorea

Excludes: chorea:

NOS (G25.5)Huntington (G10)

102.0 Rheumatic chorea with heart involvement

Chorea NOS with heart involvement

Rheumatic chorea with heart involvement of any type classifiable

under I01.-

102.9 Rheumatic chorea without heart involvement

Rheumatic chorea NOS

Chronic rheumatic heart diseases (105–109)

105 Rheumatic mitral valve diseases

Includes: conditions classifiable to 105.0 and 105.2-105.9

whether specified as rheumatic or not

Excludes: when specified as nonrheumatic (134.–)

105.0 Mitral stenosis

Mitral (valve) obstruction (rheumatic

105.1 Rheumatic mitral insufficiency

Rheumatic mitral:

- incompetence
- regurgitation

105.2 Mitral stenosis with insufficiency

Mitral stenosis with incompetence or regurgitation

105.8 Other mitral valve diseases

Mitral (valve) failure

105.9 Mitral valve disease, unspecified

Mitral (valve) disorder (chronic) NOS

Rheumatic aortic valve diseases

Excludes: when not specified as rheumatic (I35.–)

106.0 Rheumatic aortic stenosis

Rheumatic aortic (valve) obstruction

INTERNATIONAL CLASSIFICATION OF DISEASES

	106.1	Rheumatic aortic insufficiency Rheumatic aortic: • incompetence • regurgitation
	106.2	Rheumatic aortic stenosis with insufficiency Rheumatic aortic stenosis with incompetence or regurgitation
	106.8	Other rheumatic aortic valve diseases
	106.9	Rheumatic aortic valve disease, unspecified Rheumatic aortic (valve) disease NOS
	107	Rheumatic tricuspid valve diseases Includes: whether specified as rheumatic or of unspecified origin
		Excludes: when specified as nonrhedmatic (I36)
	107.0	Tricuspid stenosis Tricuspid (valve) stenosis (rheumatic)
	107.1	Tricuspid insufficiency Tricuspid (valve) insufficiency (rheumatic)
	107.2	Tricuspid stenosis with insufficiency
	107.8	Other tricuspid valve diseases
	107.9	Tricuspid valve disease, unspecified Tricuspid valve disorder NOS
	I08 ◆	Multiple valve diseases Includes: whether specified as rheumatic or of unspecified origin
, C	SN	Excludes: endocarditis, valve unspecified (I38) multiple valve diseases of specified origin other than rheumatic heart disease (use appropriate codes in I34–I38, Q22–Q23 and Q24.8) rheumatic diseases of endocardium, valve unspecified (I09.1)
€01/11-	108.0	Disorders of both mitral and aortic valves Involvement of both mitral and aortic valves whether specified as rheumatic or of unspecified origin
/.O'	108.1	Disorders of both mitral and tricuspid valves
V	108.2	Disorders of both aortic and tricuspid valves
	108.3	Combined disorders of mitral, aortic and tricuspid valves
	108.8	Other multiple valve diseases

108.9 Multiple valve disease, unspecified

109 Other rheumatic heart diseases

109.0 Rheumatic myocarditis

Excludes: myocarditis not specified as rheumatic (I51.4)

*COO! O!!! 109.1 Rheumatic diseases of endocardium, valve unspecified

Rheumatic:

- endocarditis (chronic)
- valvulitis (chronic)

Excludes: endocarditis, valve unspecified (I38)

109.2 Chronic rheumatic pericarditis

Adherent pericardium, rheumatic

Chronic rheumatic:

- mediastinopericarditis
- myopericarditis

Excludes: when not specified as rheumatic (I31.-

Other specified rheumatic heart diseases 109.8

Rheumatic disease of pulmonary valve

Rheumatic heart disease, unspecified 109.9

Rheumatic:

- carditis
- heart failure

Excludes: rheumatoid carditis (M05)

Hypertensive diseases (I10–I15)

Excludes: complicating pregnancy, childbirth and the puerperium

(O10-O11, O13-O16)

involving coronary vessels (I20–I25) neonatal hypertension (P29.2) pulmonary hypertension (I27.0)

[10] Essential (primary) hypertension

High blood pressure Hypertension

(arterial)(benign)(essential)(malignant)(pr mary)(systemic)

Excludes: involving vessels of:

• brain (I60–I69)

• eye (H35.0)

I11 Hypertensive heart disease

Includes: any condition in 150.-, 151.4-151.9 due to

hypertension

I11.0 Hypertensive heart disease with (congestive) heart failure

Hypertensive heart failure

111.9 Hypertensive heart disease without (congestive) heart failure

Hypertensive heart disease NOS

Hypertensive renal disease

Includes: any condition in N00–N07, N18.-, N19 or N26 with

any condition in I10 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

I13	Hypertensive heart and renal disease Includes: any condition in I11.— with any condition in I12.— disease:		
	cardiorenalcardiovascular renal		
113.0	Hypertensive heart and renal disease with (congestive) heart failure		
I13.1	Hypertensive heart and renal disease with renal failure		
l13.2	Hypertensive heart and renal disease with both (congestive) heart failure and renal failure		
I13.9	Hypertensive heart and renal disease, unspecified		
I15	Secondary hypertension Excludes: involving vessels of:		
115.0	Renovascular hypertension		
115.1	Hypertension secondary to other renal disorders		
115.2	Hypertension secondary to endocrine disorders		
l15.8	Other secondary hypertension		
l15.9	Secondary hypertension, unspecified		
	JSO		
6			
()			

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.

I20 Angina pectoris

I20.0 Unstable angina

Angina:

- crescendo
- de novo effort
- worsening effort

Intermediate coronary syndrome

Preinfarction syndrome

120.1 Angina pectoris with documented spasm

Angina:

- angiospasti
- Prinzmetal
- spasm-induced

variant

120.8 • Other forms of angina pectoris

Angina of effort

Stenocardia

120.9 Angina pectoris, unspecified

Angina:

- NOS
- cardiac

Anginal syndrome Ischaemic chest pain

121 Acute myocardial infarction

Includes: myocardial infarction specified as acute or with a stated duration of 4 weeks (28 days) or less from

onset

Excludes: certain current complications following acute myocardial infarction (I23.–)

myocardial infarction:

- old (I25.2)
- specified as chronic or with a stated duration of more than 4 weeks (more than 28 days) from onset (I25.8)
- subsequent (I22.–)

postmyocardial infarction syndrome (I24.1)

I21.0 Acute transmural myocardial infarction of anterior wall

Transmural infarction (acute)(of):

- anterior (wall) NOS
- anteroapical
- anterolateral
- anteroseptal

I21.1 Acute transmural myocardial infarction of inferior wall

Transmural infarction (acute)(of):

- diaphragmatic wall
- inferior (wall) NOS
- inferolateral
- inferoposterior

I21.2 Acute transmural myocardial infarction of other sites

Transmural infarction (acute)(of):

- apical-lateral
- basal-lateral
- · high lateral
- lateral (wall) NOS
- posterior (true)
- posterobas
- posterolatera
- posteroseptal
- septal NOS

121.3 Acute transmural myocardial infarction of unspecified site

Transmural myocardial infarction NOS

Acute subendocardial myocardial infarction

Nontransmural myocardial infarction NOS

121.9 Acute myocardial infarction, unspecified

Myocardial infarction (acute) NOS

Subsequent myocardial infarction

Includes: recurrent myocardial infarction

Excludes: specified as chronic or with a stated duration of more

than 4 weeks (more than 28 days) from onset (125.8

122.0 Subsequent myocardial infarction of anterior wall

Subsequent infarction (acute)(of):

- anterior (wall) NOS
- anteroapical
- anterolateral
- anteroseptal

122.1 Subsequent myocardial infarction of inferior wall

Subsequent infarction (acute)(of):

- diaphragmatic wall
- inferior (wall) NOS
- inferolateral
- inferoposterior

122.8 Subsequent myocardial infarction of other sites

Subsequent myocardial infarction (acute)(of):

- · apical lateral
- basal-latera
- high lateral
- lateral (wall) NOS
- posterior (true)
 - posterobasal
- posterolateral
- · posteroseptal
- septal NOS

Subsequent myocardial infarction of unspecified site

123	Certain current complications following acute myocardial infarction				
	Excludes: the listed conditions, when:				
	• concurrent with acute myocardial infarction				
	(I21–I22)				
	 not specified as current complications following 				
	acute myocardial infarction (I31.–, I51.–)				
123.0	Haemopericardium as current complication following acute myocardial infarction				
123.1	Atrial septal defect as current complication following acute myocardial infarction				
123.2	Ventricular septal defect as current complication following acute myocardial infarction				
123.3	Rupture of cardiac wall without haemopericardium as current complication following acute myocardial infarction				
	Excludes: with haemopericardium (I23.0)				
123.4	Rupture of chordae tendineae as current complication following acute myocardial infarction				
123.5	Rupture of papillary muscle as current complication following acute myocardial infarction				
123.6	Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction				
123.8	Other current complications following acute myocardial infarction				
124	Other acute ischaemic heart diseases				
	Excludes: angina pectoris (I20)				
	transient myocardial ischaemia of newborn (P29.4)				
124.0	Coronary thrombosis not resulting in myocardial infarction				
	Coronary (artery)(vein):				
	• embolism				
	not resulting in myocardial infarc-				
•	thromboembolism				
, (Excludes: specified as chronic or with a stated duration of more				
	than 4 weeks (more than 28 days) from onset (I25.8)				
124.1	Dressler's syndrome				
	Postmyocardial infarction syndrome				

124.8 Other forms of acute ischaemic heart disease

Coronary:

- failure
- insufficiency

124.9 Acute ischaemic heart disease, unspecified

Excludes: ischaemic heart disease (chronic) NOS (I25.9)

125 Chronic ischaemic heart disease

Excludes: cardiovascular disease NOS (I51.6)

125.0 Atherosclerotic cardiovascular disease, so described

125.1 Atherosclerotic heart disease

Coronary (artery):

- atheroma
- atherosclerosis
- disease
- sclerosis

125.2 Old myocardial infarction

Healed myocardial infarction

Past myocardial infarction diagnosed by ECG or other special investigation, but currently presenting no symptoms

I25.3 Aneurysm of heart

Aneurysm:

- mural
- ventricular

125.4 ◆ Coronary artery aneurysm

Coronary arteriovenous fistula, acquired

Excludes: congenital coronary (artery) aneurysm (Q24.5)

125.5 Ischaemic cardiomyopathy

125.6 Silent myocardial ischaemia

25.8 Other forms of chronic ischaemic heart disease

Any condition in I21–I22 and I24.– specified as chronic or with a stated duration of more than 4 weeks (more than 28 days) from onset

125.9 Chronic ischaemic heart disease, unspecified

Ischaemic heart disease (chronic) NOS

Pulmonary heart disease and diseases of pulmonary circulation (I26–I28)

(126–12	28)			
126	Pulmonary embolism Includes: pulmonary (artery)(vein):			
	Excludes: complicating: • abortion or ectopic or molar pregnancy (O00–O07, O08.2) • pregnancy, childbirth and the puerperium (O88.4)			
26.0	Pulmonary embolism with mention of acute cor pulmonale Acute cor pulmonale NOS			
26.9	Pulmonary embolism without mention of acute cor pulmonale Pulmonary embolism NOS			
127	Other pulmonary heart diseases			
127.0	Primary pulmonary hypertension			
127.1	Kyphoscoliotic heart disease			
127.2	Other secondary pulmonary hypertension Use additional code, if desired, to identify the underlying disease.			
127.8	Other specified pulmonary heart diseases Excludes: Eisenmenger's defect (Q21.8)			
127.9	Pulmonary heart disease, unspecified Chronic cardiopulmonary disease Cor pulmonale (chronic) NOS			
128	Other diseases of pulmonary vessels			
128.0	Arteriovenous fistula of pulmonary vessels			
128.1	Aneurysm of pulmonary artery			
28.8	Other specified diseases of pulmonary vessels			
(Rupture Stenosis Stricture Of pulmonary vessel			
28.9	Disease of pulmonary vessels, unspecified			

Other forms of heart disease (130–152)

130 **Acute pericarditis** Includes: acute pericardial effusion Excludes: rheumatic pericarditis (acute) (I01.0) 130.0 Acute nonspecific idiopathic pericarditis 130.1 Infective pericarditis Pericarditis: pneumococcal • purulent • staphylococcal • streptococcal • viral Pyopericarditis), if desired, to identify infectious Use additional code (B agent. 130.8 Other forms of acute pericarditis Acute pericarditis, unspecified 130.9 131 Other diseases of pericardium Excludes: current complications following acute myocardial infarction (I23.–) postcardiotomy syndrome (I97.0) trauma (S26.–) when specified as rheumatic (I09.2) Chronic adhesive pericarditis Accretio cordis Adherent pericardium Adhesive mediastinopericarditis Chronic constrictive pericarditis Concretio cordis Pericardial calcification 131.2 Haemopericardium, not elsewhere classified 131.3 Pericardial effusion (noninflammatory)

Chylopericardium

131.8 Other specified diseases of pericardium

Epicardial plaques

Focal pericardial adhesions

Disease of pericardium, unspecified 131.9

Cardiac tamponade

Pericarditis (chronic) NOS

132* Pericarditis in diseases classified elsewhere

132.0* Pericarditis in bacterial diseases classified elsewhere

Pericarditis:

- gonococcal (A54.8†)
- meningococcal (A39.5†)
- syphilitic (A52.0†)
- tuberculous (A18.8†)

132.1* Pericarditis in other infectious and parasitic diseases classified elsewhere

132.8* Pericarditis in other diseases classified elsewhere

Pericarditis (in):

- rheumatoid (M05.3†)
- systemic lupus erythematosus (M32.1
- uraemic (N18.8†)

133 Acute and subacute endocarditis

Excludes: acute rheumatic endocarditis (I01.1) endocarditis NOS (138)

133.0 Acute and subacute infective endocarditis

Endocarditis (acute)(subacute):

- bacterial
- infective NQ
- lenta
- malignan
- septic

Use additional code (B95-B97), if desired, to identify infectious agent.

Acute endocarditis, unspecified

Endocarditis

Myoendocarditis | acute or subacute

Periendocarditis

*0010Mi

Excludes: mitral (valve):

Nonrheumatic mitral valve disorders

134

	 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) when specified as rheumatic (I05.4)
134.0	Mitral (valve) insufficiency Mitral (valve): • incompetence NOS or of specified cause, except rheumatic
I34.1	Mitral (valve) prolapse Floppy mitral valve syndrome Excludes: Marfan's syndrome (Q87.4)
134.2	Nonrheumatic mitral (valve) stenosis
134.8	Other nonrheumatic mitral valve disorders
134.9	Nonrheumatic mitral valve disorder, unspecified
134.9	Nonneumatic initial valve disorder, drispectifed
135	Nonrheumatic aortic valve disorders Excludes: 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) when specified as rheumatic (I06.–)
135.0	Aortic (valve) stenosis
(35)1	Aortic (valve) insufficiency Aortic (valve): • incompetence NOS or of specified cause, except rheumatic
135.2	Aortic (valve) stenosis with insufficiency
135.8	Other aortic valve disorders
135.9	Aortic valve disorder, unspecified

136	Nonrheumatic tricuspid valve disorders Excludes: when of unspecified cause (I07) when specified as congenital (Q22.4, Q22.8, Q22.9)
	when specified as rheumatic (I07.–)
136.0	Nonrheumatic tricuspid (valve) stenosis
136.1	Nonrheumatic tricuspid (valve) insufficiency Tricuspid (valve): • incompetence • regurgitation of specified cause, except rheumatic
136.2	Nonrheumatic tricuspid (valve) stenosis with insufficiency
136.8	Other nonrheumatic tricuspid valve disorders
136.9	Nonrheumatic tricuspid valve disorder, unspecified
137	Pulmonary valve disorders Excludes: when specified as congenital (Q22.1, Q22.2, Q22.3) when specified as rheumatic (I09.8)
137.0	Pulmonary valve stenosis
137.1	Pulmonary valve insufficiency Pulmonary valve: • incompetence NOS or of specified cause, except rheumatic
137.2	Pulmonary valve stenosis with insufficiency
137.8	Other pulmonary valve disorders
137.9	Pulmonary valve disorder, unspecified
138	Endocarditis, valve unspecified Endocarditis (chronic) NOS Valvular: • incompetence • insufficiency • regurgitation • stenosis NOS or of specified fied cause, except rheumatic or congenital
	Valvulitis (chronic)
<	Excludes: congenital insufficiency of cardiac valve NOS (Q24.8) congenital stenosis of cardiac valve NOS (Q24.8) endocardial fibroelastosis (I42.4)

when specified as rheumatic (I09.1)

classified elsewhere

139*

endocardial involvement in: Includes: • candidal infection (B37.6†) • gonococcal infection (A54.8†) • Libman-Sacks disease (M32.1†) • meningococcal infection (A39.5†) • rheumatoid arthritis (M05.3†) • syphilis (A52.0†) • tuberculosis (A18.8†) • typhoid fever (A01.0†) 139.0* Mitral valve disorders in diseases classified elsewhere Aortic valve disorders in diseases classified elsewhere 139.1* 139.2* Tricuspid valve disorders in diseases classified elsewhere Pulmonary valve disorders in diseases classified elsewhere 139.3* Multiple valve disorders in diseases classified elsewhere 139.4* Endocarditis, valve unspecified, in diseases classified 139.8* elsewhere 140 **Acute myocarditis** Infective myocarditis 140.0 Septic myocarditis additional code (B95–B97), if desired, to identify infectious Isolated myocarditis 140.1 Other acute myocarditis 140.8 Acute myocarditis, unspecified Myocarditis in diseases classified elsewhere Myocarditis in bacterial diseases classified elsewhere Myocarditis: • diphtheritic (A36.8†) • gonococcal (A54.8†) • meningococcal (A39.5†) • syphilitic (A52.0†) • tuberculous (A18.8†)

Endocarditis and heart valve disorders in diseases

141.1* Myocarditis in viral diseases classified elsewhere

Influenzal myocarditis (acute):

- avian influenza virus identified (J09†)
- other virus identified (J10.8†)
- virus not identified (J11.8†)

Mumps myocarditis (B26.8†)

100 on 141.2* Myocarditis in other infectious and parasitic diseases classified elsewhere

Myocarditis in:

- Chagas' disease (chronic) (B57.2†)
- acute (B57.0†)
- toxoplasmosis (B58.8†)

I41.8* Myocarditis in other diseases classified elsewhere

Rheumatoid myocarditis (M05.3†) Sarcoid myocarditis (D86.8†)

142 Cardiomyopathy

Excludes: cardiomyopathy complicating:

- pregnancy (O99.4)
- puerperium (O90.3)

ischaemic cardiomyopathy

142.0 **Dilated cardiomyopathy**

Congestive cardiomyopathy

142.1 Obstructive hypertrophic cardiomyopathy

Hypertrophic subaortic stenosis

Other hypertrophic cardiomyopathy 142.2

Nonobstructive hypertrophic cardiomyopathy

142.3 Endomyocardial (eosinophilic) disease

Endomyocardial (tropical) fibrosis

Löffler's endocarditis

142.4 **Endocardial fibroelastosis**

Congenital cardiomyopathy

142.5 Other restrictive cardiomyopathy

Constrictive cardiomyopathy NOS

Alcoholic cardiomyopathy

Cardiomyopathy due to drugs and other external agents

Use additional external cause code (Chapter XX), if desired, to identify cause.

142.8 Other cardiomyopathies

	142.9	Cardiomyopathy, unspecified Cardiomyopathy (primary)(secondary) NOS
	143*	Cardiomyopathy in diseases classified elsewhere
	I43.0*	Cardiomyopathy in infectious and parasitic diseases classified elsewhere Cardiomyopathy in diphtheria (A36.8†)
	I43.1*	Cardiomyopathy in metabolic diseases Cardiac amyloidosis (E85†)
	I43.2*	Cardiomyopathy in nutritional diseases Nutritional cardiomyopathy NOS (E63.9†)
	I43.8*	Cardiomyopathy in other diseases classified elsewhere Gouty tophi of heart (M10.0†) Thyrotoxic heart disease (E05.9‡)
	144	Atrioventricular and left bundle-branch block
	144.0	Atrioventricular block, first degree
	144.1	Atrioventricular block, second degree Atrioventricular block, type I and II Möbitz block, type I and II Second-degree block, type I and II Wenckebach's block
	I44.2 ◆	Atrioventricular block, complete Complete heart block NOS Third-degree block
	144.3	Other and unspecified atrioventricular block Atrioventricular block NOS
	144.4	Left anterior fascicular block
	144,5	Left posterior fascicular block
C	144.6	Other and unspecified fascicular block Left bundle-branch hemiblock NOS
	144.7	Left bundle-branch block, unspecified
	145	Other conduction disorders
NO ,	145.0	Right fascicular block
X	l45.1	Other and unspecified right bundle-branch block Right bundle-branch block NOS
	145 2	Rifascicular block

145.3	Trifascicular block
145.4	Nonspecific intraventricular block Bundle-branch block NOS
145.5	Other specified heart block Sinoatrial block Sinoauricular block
	Excludes: heart block NOS (I45.9)
145.6	Pre-excitation syndrome Anomalous atrioventricular excitation Atrioventricular conduction: • accelerated • accessory • pre-excitation Lown-Ganong-Levine syndrome Wolff-Parkinson-White syndrome
145.8	Other specified conduction disorders Atrioventricular [AV] dissociation Interference dissociation
145.9	Conduction disorder, unspecified Heart block NOS Stokes-Adams syndrome
146	Cardiac arrest Excludes: cardiogenic shock (R57.0) complicating: • abortion or ectopic or molar pregnancy (O00–O07 O08.8) • obstetric surgery and procedures (O75.4)
146.0	Cardiac arrest with successful resuscitation
146.1	Sudden cardiac death, so described Excludes: sudden death: NOS (R96) with: conduction disorder (I44–I45) myocardial infarction (I21–I22)
146.9	Cardiac arrest, unspecified
V	

Paroxysmal tachycardia Excludes: complicating: • abortion or ector

- abortion or ectopic or molar pregnancy (O00–O07, O08.8)
- obstetric surgery and procedures (O75.4) tachycardia:
- NOS (R00.0)
- sinoauricular NOS (R00.0)sinus [sinusal] NOS (R00.0)

147.0 Re-entry ventricular arrhythmia

147.1 Supraventricular tachycardia

Paroxysmal tachycardia:

- atrial
- atrioventricular [AV]
- junctional
- nodal

147.2 Ventricular tachycardia

147.9 Paroxysmal tachycardia, unspecified

Bouveret(-Hoffmann) syndrome

Atrial fibrillation and flutter

Other cardiac arrhythmias

Excludes: bradycardia:

- NOS (R00.1)
- sinoatrial (R00.1)
- sinus (R00.1)
- vagal (R00.1)
- complicating:
- abortion or ectopic or molar pregnancy (O00–O07, O08.8)
- obstetric surgery and procedures (O75.4) neonatal cardiac dysrhythmia (P29.1)

I49.0 Ventricular fibrillation and flutter

I49.1 Atrial premature depolarization

Atrial premature beats

149.2 Junctional premature depolarization

149.3 Ventricular premature depolarization

149.4 Other and unspecified premature depolarization

Ectopic beats Extrasystoles

Extrasystolic arrhythmias

Premature:

- beats NOS
- contractions

149.5 Sick sinus syndrome

Tachycardia-bradycardia syndrome

149.8 Other specified cardiac arrhythmias

Rhythm disorder:

- coronary sinus
- ectopic
- nodal

149.9 Cardiac arrhythmia, unspecified

Arrhythmia (cardiac) NOS

I50 Heart failure

Excludes: complicating:

- abortion or ectopic or molar pregnancy (O00–O07, O08.8)
- obstetric surgery and procedures (O75.4)

due to hypertension (111.1)

• with renal disease (I13)

following cardiac surgery or due to presence of cardiac

prosthesis (I971)

neonatal cardiae failure (P29.0)

150.0 Congestive heart failure

Congestive heart disease

Right ventricular failure (secondary to left heart failure)

150.1 Left ventricular failure

Cardiac asthma

Left heart failure

Oedema of lung with mention of heart disease NOS

Pulmonary oedema or heart failure

150.9 Heart failure, unspecified

Cardiac, heart or myocardial failure NOS

*OO! OU!

Complications and ill-defined descriptions of heart disease

Excludes: any condition in I51.4–I51.9 due to hypertension

(I11.-)

• with renal disease (I13.–)

complications following acute myocardial infarction

(123.-)

when specified as rheumatic (I00-I09)

151.0 Cardiac septal defect, acquired

Acquired septal defect (old):

- atrial
- auricular
- ventricular

I51.1 Rupture of chordae tendineae, not elsewhere classified

I51.2 Rupture of papillary muscle, not elsewhere classified

151.3 Intracardiac thrombosis, not elsewhere classified

Thrombosis (old):

- apical
- atrial
- · auricular
- ventricular

I51.4 Myocarditis, unspecified

Myocardial fibrosis

Myocarditis:

- NOS
- chronic (interstitial)

Myocardial degeneration

Degeneration of heart or myocardium:

- fatty
- senile

Myocardial disease

I51.6 Cardiovascular disease, unspecified

Cardiovascular accident NOS

Excludes: atherosclerotic cardiovascular disease, so described (I25.0)

I51.7 Cardiomegaly

Cardiac:

- dilatation
- hypertrophy

Ventricular dilatation

151.8	Other ill-defined heart diseases Carditis (acute)(chronic)
	Pancarditis (acute)(chronic)
151.9	Heart disease, unspecified
I52 *	Other heart disorders in diseases classified elsewhere
	Excludes: cardiovascular disorders NOS in diseases classified elsewhere (I98*)
152.0*	Other heart disorders in bacterial diseases classified
	elsewhere Meningococcal carditis NEC (A39.5†)
I52.1 *	Other heart disorders in other infectious and parasitic diseases classified elsewhere Pulmonary heart disease in schistosomiasis (B65†)
I52.8 *	Other heart disorders in other diseases classified elsewhere Rheumatoid carditis (M05.3†)

Cerebrovascular diseases (160–169)

Includes: with mention of hypertension (conditions in I10 and I15.–) Use additional code, if desired, to identify presence of hypertension.

Excludes: transient cerebral ischaemic attacks and related syndromes (G45.–)

traumatic intracranial haemorrhage (S06.–)

vascular dementia (F01.-)

Subarachnoid haemorrhage
Includes: ruptured cerebral aneurysm

Excludes: sequelae of subarachnoid haemorrhage (I69.0)

I60.0 Subarachnoid haemorrhage from carotid siphon and bifurcation

Subarachnoid haemorrhage from middle cerebral artery

Subarachnoid haemorrhage from anterior communicating artery

INTERNATIONAL CLASSIFICATION OF DISEASES

	160.3	Subarachnoid haemorrhage from posterior communicatin artery
	160.4	Subarachnoid haemorrhage from basilar artery
	160.5	Subarachnoid haemorrhage from vertebral artery
	160.6	Subarachnoid haemorrhage from other intracranial arteries Multiple involvement of intracranial arteries
	160.7	Subarachnoid haemorrhage from intracranial artery, unspecified Ruptured (congenital) berry aneurysm NOS Subarachnoid haemorrhage from: • cerebral • communicating artery NOS
	160.8	Other subarachnoid haemorrhage Meningeal haemorrhage Rupture of cerebral arteriovenous malformation
	160.9	Subarachnoid haemorrhage, unspecified Ruptured (congenital) cerebral aneurysm NOS
	I61	Intracerebral haemorrhage Excludes: sequelae of intracerebral haemorrhage (I69.1)
	I61.0	Intracerebral haemorrhage in hemisphere, subcortical Deep intracerebral haemorrhage
	I61.1	Intracerebral haemorrhage in hemisphere, cortical Cerebral lobe haemorrhage Superficial intracerebral haemorrhage
	I61.2	Intracerebral haemorrhage in hemisphere, unspecified
	I61.3	Intracerebral haemorrhage in brain stem
	161.4	Intracerebral haemorrhage in cerebellum
C	161.5	Intracerebral haemorrhage, intraventricular
	I 61.6	Intracerebral haemorrhage, multiple localized
	I61.8	Other intracerebral haemorrhage
	I61.9	Intracerebral haemorrhage, unspecified
₹o.	162	Other nontraumatic intracranial haemorrhage <i>Excludes:</i> sequelae of intracranial haemorrhage (I69.2)
*	162.0	Subdural haemorrhage (acute)(nontraumatic)

162.1	Nontraumatic extradural haemorrhage Nontraumatic epidural haemorrhage		
162.9	Intracranial haemorrhage (nontraumatic), unspecified		
163	Cerebral infarction Includes: occlusion and stenosis of cerebral and precerebral arteries, resulting in cerebral infarction		
	Excludes: sequelae of cerebral infarction (I69.3)		
163.0	Cerebral infarction due to thrombosis of precerebral arteries		
l63.1	Cerebral infarction due to embolism of precerebral arteries		
163.2	Cerebral infarction due to unspecified occlusion or stenosis of precerebral arteries		
163.3	Cerebral infarction due to thrombosis of cerebral arteries		
163.4	Cerebral infarction due to embolism of cerebral arteries		
163.5	Cerebral infarction due to unspecified occlusion or stenosis of cerebral arteries		
163.6	Cerebral infarction due to cerebral venous thrombosis, nonpyogenic		
163.8	Other cerebral infarction		
163.9	Cerebral infarction, unspecified		
164	Stroke, not specified as haemorrhage or infarction Cerebrovascular accident NOS		
	Excludes: sequelae of stroke (I69.4)		
165	Occlusion and stenosis of precerebral arteries, not resulting in cerebral infarction		
	Includes: embolism		
	narrowing obstruction (complete)(partial) of basilar, carotid or vertebral arteries, not resulting in cerebral infarction		
	thrombosis		
	Excludes: when causing cerebral infarction (I63.–)		
165.0	Occlusion and stenosis of vertebral artery		
165.1	Occlusion and stenosis of basilar artery		

INTERNATIONAL CLASSIFICATION OF DISEASES

165.2 Occlusion and stenosis of carotid artery 165.3 Occlusion and stenosis of multiple and bilateral prece arteries 165.8 Occlusion and stenosis of other precerebral artery 165.9 Occlusion and stenosis of unspecified precerebral art Precerebral artery NOS 166 Occlusion and stenosis of cerebral arteries, not ring in cerebral infarction Includes: embolism narrowing obstruction (complete) (partial) thrombosis Excludes: when causing cerebral infarction 166.0 Occlusion and stenosis of middle cerebral artery 166.1 Occlusion and stenosis of anterior cerebral artery 166.2 Occlusion and stenosis of posterior cerebral artery 166.3 Occlusion and stenosis of posterior cerebral artery 166.4 Occlusion and stenosis of multiple and bilateral cerebral arteries 166.8 Occlusion and stenosis of other cerebral artery 166.9 Occlusion and stenosis of other cerebral artery 167 Other cerebrovascular diseases Excludes: sequelae of the listed conditions (169.8) 167.0 Dissection of cerebral arteries, nonruptured Excludes: ruptured cerebral arteries (160.7) 167.1 Cerebral aneurysm, nonruptured	
arteries 165.8 Occlusion and stenosis of other precerebral artery 165.9 Occlusion and stenosis of unspecified precerebral artery 166 Occlusion and stenosis of cerebral arteries, not reing in cerebral infarction 166 Includes: embolism narrowing obstruction (complete) (partial) thrombosis 166 Excludes: when causing cerebral infarction 166.0 Occlusion and stenosis of middle cerebral artery 166.1 Occlusion and stenosis of anterior cerebral artery 166.2 Occlusion and stenosis of posterior cerebral artery 166.3 Occlusion and stenosis of cerebral arteries 166.4 Occlusion and stenosis of multiple and bilateral cerebrateries 166.8 Occlusion and stenosis of other cerebral artery 167 Other cerebrovascular diseases Excludes: sequelae of the listed conditions (169.8) 167.0 Dissection of cerebral arteries, nonruptured Excludes: ruptured cerebral arteries (160.7)	
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Excludes: sequelae of the listed conditions (I69.8) Dissection of cerebral arteries, nonruptured Excludes: ruptured cerebral arteries (I60.7)	
Excludes: ruptured cerebral arteries (I60.7)	
l67.1 Cerebral aneurysm, nonruptured	
Cerebral aneurysm, nonruptured Cerebral: • aneurysm NOS • arteriovenous fistula, acquired Excludes: congenital cerebral aneurysm, nonruptured (Q2	
Excludes: congenital cerebral aneurysm, nonruptured (Q2 ruptured cerebral aneurysm (I60.–)	28.–)

167.2	Cerebral atherosclerosis Atheroma of cerebral arteries
167.3	Progressive vascular leukoencephalopathy Binswanger's disease
	Excludes: subcortical vascular dementia (F01.2)
167.4	Hypertensive encephalopathy
167.5	Moyamoya disease
167.6	Nonpyogenic thrombosis of intracranial venous system Nonpyogenic thrombosis of: • cerebral vein • intracranial venous sinus
	Excludes: when causing infarction (I63.6)
167.7	Cerebral arteritis, not elsewhere classified
167.8	Other specified cerebrovascular diseases Acute cerebrovascular insufficiency NOS Cerebral ischaemia (chronic)
167.9	Cerebrovascular disease, unspecified
168 *	Cerebrovascular disorders in diseases classified elsewhere
168.0 *	Cerebral amyloid angiopathy (E85+)
I68.1*	Cerebral arteritis in infectious and parasitic diseases classified elsewhere Cerebral arteritis: • listerial (A32.8†) • syphilitic (A52.0†) • tuberculous (A18.85)
I68.2 *	Cerebral arteritis in other diseases classified elsewhere Cerebral arteritis in systemic lupus erythematosus (M32.1†)
168.8*	Other cerebrovascular disorders in diseases classified elsewhere
/.(J

169 Sequelae of cerebrovascular disease

This category is to be used to indicate conditions in I60-I67 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.

- 169.0 Sequelae of subarachnoid haemorrhage 169.1 Sequelae of intracerebral haemorrhage 169.2 Sequelae of other nontraumatic intracranial haemorrhage 169.3 Sequelae of cerebral infarction 169.4 Sequelae of stroke, not specified as haemorrhage or infarction Sequelae of other and unspecified cerebrovascular diseases 169.8
- Diseases of arteries, arterioles and capillaries (170 - 179)

170 **Atherosclerosis**

arteriolosclerosis Includes: 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)

170.0 Atherosclerosis of aorta

I70.1	Atherosclerosis of renal artery Goldblatt's kidney
	Excludes: atherosclerosis of renal arterioles (I12)
170.2	Atherosclerosis of arteries of extremities Atherosclerotic gangrene Mönckeberg's (medial) sclerosis
170.8	Atherosclerosis of other arteries
170.9	Generalized and unspecified atherosclerosis
171	Aortic aneurysm and dissection
I71.0	Dissection of aorta [any part] Dissecting aneurysm of aorta (ruptured) [any part]
I71.1	Thoracic aortic aneurysm, ruptured
171.2	Thoracic aortic aneurysm, without mention of rupture
171.3	Abdominal aortic aneurysm, ruptured
171.4	Abdominal aortic aneurysm, without mention of rupture
I71.5	Thoracoabdominal aortic aneurysm, ruptured
I71.6	Thoracoabdominal aortic aneurysm, without mention of rupture
I71.8	Aortic aneurysm of unspecified site, ruptured Rupture of aorta NOS
I71.9	Aortic aneurysm of unspecified site, without mention of rupture Aneurysm Dilatation Hyaline necrosis
<-	J 156
•	

Other aneurysm

Includes: aneurysm (cirsoid)(false)(ruptured)

172

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) 172.0 Aneurysm of carotid artery 172.1 Aneurysm of artery of upper extremity 172.2 Aneurysm of renal artery Aneurysm of iliac artery 172.3 Aneurysm of artery_of lower extremity 172.4 172.8 Aneurysm of other specified arteries 172.9 Aneurysm of unspecified site 173 Other peripheral vascular diseases Excludes: chilblains (T69.1) frostbite (T33-T35) immersion hand or foot (T69.0) spasm of cerebral artery (G45.9) Raynaud's syndrome Raynaud's: • disease • gangrene • phenomenon (secondary) Thromboangiitis obliterans [Buerger]

173.8 Other specified peripheral vascular diseases

Acrocyanosis

Acroparaesthesia:

- simple [Schultze's type]
- vasomotor [Nothnagel's type]

Erythrocyanosis Erythromelalgia

173.9 Peripheral vascular disease, unspecified

Intermittent claudication Spasm of artery

174 Arterial embolism and thrombosis

Includes: infarction:

- embolic
- thrombotic occlusion:
- embolic
- thrombotic

Excludes: embolism and thrombosis:

- basilar (I63.0–I63.2, I65.1)
- carotid (I63.0–I63.2, I65.2)
- cerebral (I63.3–I63.5, I66.9)
- complicating:
 - abortion or ectopic or inolar pregnancy (O00–O07, O08.2)
 - pregnancy, childbirth and the puerperium (O88.–)
- coronary (I21–I25)
- mesenteric (K55.0)
- precerebral (163.0–163.2, 165.9)
- pulmonary (I26.–)
- renal (N28.0)
- retinal (H34.–)
- vertebral (I63.0–I63.2, I65.0)

174.0 Embolism and thrombosis of abdominal aorta

Aortic bifurcation syndrome

Leriche's syndrome

Embolism and thrombosis of other and unspecified parts of aorta

174.2 Embolism and thrombosis of arteries of upper extremities

174.3 Embolism and thrombosis of arteries of lower extremities

INTERNATIONAL CLASSIFICATION OF DISEASES

174.4 Embolism and thrombosis of arteries of extremities, unspecified Peripheral arterial embolism Embolism and thrombosis of iliac artery 174.5 174.8 Embolism and thrombosis of other arteries 174.9 Embolism and thrombosis of unspecified artery 177 Other disorders of arteries and arterioles Excludes: collagen (vascular) diseases (M30 M36 hypersensitivity angiitis (M31.0) pulmonary artery (I28.-) 177.0 Arteriovenous fistula, acquired Aneurysmal varix Arteriovenous aneurysm, acquired IOS (Q27.3) Excludes: arteriovenous aneurysm cerebral (I67.1) coronary (I2 injury of blood vessel by body region. 177.1 Stricture of artery 177.2 Rupture of artery Fistula of artery raumatic rupture of artery - see injury of blood vessel Excludes: by body region. Arterial fibromuscular dysplasia 177.3 Coeliac artery compression syndrome 177.4 Necrosis of artery Arteritis, unspecified **Aortitis NOS Endarteritis NOS** Excludes: arteritis or endarteritis: • aortic arch [Takayasu] (M31.4) • cerebral NEC (I67.7) • coronary (I25.8)

• deformans (I70.–)

obliterans (I70.-)senile (I70.-)

• giant cell (M31.5–M31.6)

Other specified disorders of arteries and arterioles 177.8 Erosion of artery Ulcer 177.9 Disorder of arteries and arterioles, unspecified 178 **Diseases of capillaries** Hereditary haemorrhagic telangiectasia 178.0 Rendu-Osler-Weber disease 178.1 Naevus, non-neoplastic Naevus: araneus • spider • stellar Excludes: naevus: • NOS (D22.-) • blue (D22.-) • flammeus (Q82.5) • hairy (D22.–) • melanocytic (D22.–) • pigmented (D22.–) • portwine (Q82.5) • sanguineous (Q82.5) • strawberry (Q82.5) vascular NOS (Q82.5 • verrucous (Q82.5) 178.8 Other diseases of capillaries 178.9 Disease of capillaries, unspecified 179* Disorders of arteries, arterioles and capillaries in diseases classified elsewhere Aneurysm of aorta in diseases classified elsewhere 179.0* Syphilitic ancurysm of aorta (A52.0†) Aortitis in diseases classified elsewhere 179.1* Syphilitic aortitis (A52.0†) 179.2* Peripheral angiopathy in diseases classified elsewhere Diabetic peripheral angiopathy (E10–E14† with common fourth character .5) Other disorders of arteries, arterioles and capillaries in

diseases classified elsewhere

Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (180–189)

Phlebitis and thrombophlebitis

Includes: endophlebitis

inflammation, vein periphlebitis

suppurative phlebitis

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Excludes: phlebitis and thrombophlebitis (of):

- complicating:
- abortion or ectopic or molar pregnancy (O00–O07, O08.7)
- pregnancy, childbirth and the puerperium (O22.–, O87.–)
- intracranial and intraspinal, septic or NOS (G08)
- intracranial, nonpyogenic (I67.6)
- intraspinal, nonpyogenic (G95.1)
- portal (vein) (K75.1)
- postphiebitic syndrome (I87.0) thrombophlebitis migrans (I82.1)
- I80.0 Phlebitis and thrombophlebitis of superficial vessels of lower extremities
- 180.1 Phlebitis and thrombophlebitis of femoral vein
- Phlebitis and thrombophlebitis of other deep vessels of lower extremities

Deep vein thrombosis NOS

Phlebitis and thrombophlebitis of lower extremities, unspecified

Embolism or thrombosis of lower extremity NOS

- 180.8 Phlebitis and thrombophlebitis of other sites
- 180.9 Phlebitis and thrombophlebitis of unspecified site

181 Portal vein thrombosis

Portal (vein) obstruction

Excludes: phlebitis of portal vein (K75.1)

182 Other venous embolism and thrombosis

Excludes: venous embolism and thrombosis (of):

- cerebral (I63.6, I67.6)
- complicating:
- *GOJOJU • abortion or ectopic or molar pregnancy (O00–O07, 008.7)
 - pregnancy, childbirth and the puerperium (O22.–, O87.-)
- coronary (I21–I25)
- intracranial and intraspinal, septic or NOS (G08)
- intracranial, nonpyogenic (I67.6)
- intraspinal, nonpyogenic (G95.1)
- lower extremities (I80.–)
- mesenteric (K55.0)
- portal (I81)
- pulmonary (I26.–)

182.0	Budd-Chiari	syndrome
102.0	Duuu-Oiliali	3 y mai onic

- 182.1 Thrombophlebitis migrans
- 182.2 Embolism and thrombosis of vena cava
- 182.3 Embolism and thrombosis of renal
- 182.8 Embolism and thrombosis of other specified veins
- Embolism and thrombosis of unspecified vein 182.9

Embolism of vein NOS Thrombosis (vein) NOS

183 Varicose veins of lower extremities

Excludes: complicating:

- pregnancy (O22.0)
- puerperium (O87.8)

183.0 Varicose veins of lower extremities with ulcer

Any condition in I83.9 with ulcer or specified as ulcerated

Varicose ulcer (lower extremity, any part)

183.1 Varicose veins of lower extremities with inflammation

Any condition in I83.9 with inflammation or specified as inflamed Stasis dermatitis NOS

Varicose veins of lower extremities with both ulcer and inflammation

Any condition in I83.9 with both ulcer and inflammation

183.9 Varicose veins of lower extremities without ulcer or inflammation

Phlebectasia Varicose veins

of lower extremity [any part] or of unspecified site

Varix

Haemorrhoids

Includes: piles

varicose veins of anus and rectum

Excludes: complicating:

• childbirth and the puerperium (O87.2)

• pregnancy (O22.4)

184.0 Internal thrombosed haemorrhoids

184.1 Internal haemorrhoids with other complications

Internal haemorrhoids:

- bleeding
- prolapsed
- strangulated
- ulcerated

184.2 Internal haemorrhoids without complication

Internal haemorrhoids NOS

184.3 External thrombosed haemorrhoids

Perianal haematoma (nontraumatic)

Perianal thrombosis

184.4 • External haemorrhoids with other complications

External haemorrhoids:

- bleeding
- prolapsed
- strangulated
- ulcerated

84.5 External haemorrhoids without complication

External haemorrhoids NOS

184.6 Residual haemorrhoidal skin tags

Skin tags of anus or rectum

184.7 Unspecified thrombosed haemorrhoids

Thrombosed haemorrhoids, unspecified whether internal or external

184.8	Unspecified haemorrhoids with other complications Haemorrhoids, unspecified whether internal or external: • bleeding
	• prolapsed
	• strangulated • ulcerated
184.9	Unspecified haemorrhoids without complication Haemorrhoids NOS
185	Oesophageal varices
185.0	Oesophageal varices with bleeding
185.9	Oesophageal varices without bleeding Oesophageal varices NOS
186	Varicose veins of other sites Excludes: retinal varices (H35.0) varicose veins of unspecified site (I83.9)
186.0	Sublingual varices
186.1	Scrotal varices Varicocele
186.2	Pelvic varices
186.3	Vulval varices Excludes: complicating: • childbirth and the puerperium (O87.8) • pregnancy (O22.1)
186.4	Gastric varices
186.8	Varicose veins of other specified sites Varicose ulcer of nasal septum
187	Other disorders of veins
187.0	Postphlebitic syndrome
I87.1	Compression of vein Stricture of vein
/,C	Vena cava syndrome (inferior)(superior) Excludes: pulmonary (I28.8)
187.2	Venous insufficiency (chronic)(peripheral)
187.8	Other specified disorders of veins

187.9 Disorder of vein, unspecified

Nonspecific lymphadenitis

Excludes: acute lymphadenitis, except mesenteric (L04.-)

enlarged lymph nodes NOS (R59.-)

human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B23.

188.0 Nonspecific mesenteric lymphadenitis

Mesenteric lymphadenitis (acute)(chronic)

188.1 Chronic lymphadenitis, except mesenteric ■

Adenitis chronic, any lymph node except mesen-

Lymphadenitis terio

188.8 Other nonspecific lymphadenitis

188.9 Nonspecific lymphadenitis, unspecified

Lymphadenitis NOS

Other noninfective disorders of lymphatic vessels and lymph nodes

Excludes: chylocele

• filarial (B74.–)

tunica vaginalis (nonfilarial) NOS (N50.8)

enlarged lymph nodes NOS (R59.–) hereditary lymphoedema (Q82.0) postmastectomy lymphoedema (I97.2)

89.0 Lymphoedema, not elsewhere classified

Lymphangiectasis

189.4 Lymphangitis

Lymphangitis:

- NOS
- chronic
- subacute

Excludes: acute lymphangitis (L03.–)

I89.8 Other specified noninfective disorders of lymphatic vessels and lymph nodes

Chylocele (nonfilarial) Lipomelanotic reticulosis

189.9 Noninfective disorder of lymphatic vessels and lymph nodes,

unspecified

Disease of lymphatic vessels NOS

Other and unspecified disorders of the circulatory system (195–199)

(195–199)	
195	Hypotension Excludes: cardiovascular collapse (R57.9) maternal hypotension syndrome (O26.5) nonspecific low blood pressure reading NOS (R03.1)
195.0	Idiopathic hypotension
195.1	Orthostatic hypotension Hypotension, postural
	Excludes: neurogenic orthostatic hypotension [Shy-Drager] (G90.3)
195.2	Hypotension due to drugs Use additional external cause code (Chapter XX), it desired, to identify drug.
195.8	Other hypotension Chronic hypotension
195.9	Hypotension, unspecified
197	Postprocedural disorders of circulatory system, not elsewhere classified Excludes: postoperative shock (T81.1)
197.0	Postcardiotomy syndrome
197.1	Other functional disturbances following cardiac surgery Cardiac insufficiency Heart failure to presence of cardiac prosthesis
197.2	Postmastectomy lymphoedema syndrome Elephantiasis Obliteration of lymphatic vessels due to mastectomy
197.8	Other postprocedural disorders of circulatory system, not elsewhere classified
197.9	Postprocedural disorder of circulatory system, unspecified

Other disorders of circulatory system in diseases classified elsewhere

Excludes: disorders classified to other asterisk categories within this chapter

198.0* Cardiovascular syphilis

Cardiovascular syphilis:

- NOS (A52.0†)
- congenital, late (A50.5†)
- 198.1* Cardiovascular disorders in other infectious and parasitic diseases classified elsewhere

Cardiovascular:

- involvement NEC, in Chagas' disease (chronic) (B57.2†)
- lesions of pinta [carate] (A67.2†)
- 198.2* Oesophageal varices in diseases classified elsewhere

Oesophageal varices in:

- liver disorders (K70–K71†, K74.–†
- schistosomiasis (B65.-
- 198.8* Other specified disorders of circulatory system in diseases classified elsewhere
- Other and unspecified disorders of circulatory system

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CHAPTER X

Diseases of the respiratory system (J00 - J99)

When a respiratory condition is described as occurring in more Note:

than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g., tracheobronchitis to bronchitis in

J40).

Excludes: certain conditions originating in the perinatal period (P00–P96)

certain infectious and parasitic diseases (A00–B99)

complications of pregnancy, childbirth and the puerperium

(O00 - O99)

congenital malformations, deformations and chromosomal

abnormalities (O00–O99)

endocrine, nutritional and metabolic diseases (E00–E90

injury, poisoning and certain other consequences of external

causes (S00-T98) neoplasms (C00–D48)

laboratory findings, symptoms, signs and abnormal clinical and not elsewhere classified (R00-R99)

This chapter contains the following blocks:

- J00-J06 Acute upper respiratory infections
- J09-J18 Influenza and pneumonia
- Other acute lower respiratory infections J20-J22
- J30-J39 Other diseases of upper respiratory tract
- Chronic lower respiratory diseases J40-J47
- J60-J70
- Lung diseases due to external agents Other respiratory diseases principally affecting the interstitium J80-J84
- Suppurative and necrotic conditions of lower respiratory tract Other diseases of pleura J85-J86
- J90-J94
- J95-J99 Other diseases of the respiratory system

Asterisk categories for this chapter are provided as follows:

- J17* Pneumonia in diseases classified elsewhere
- Pleural effusion in conditions classified elsewhere
- Respiratory disorders in diseases classified elsewhere

Acute upper respiratory infections (J00–J06)

Excludes: chronic obstructive pulmonary disease with acute exacerbation NOS (J44.1)

J00

Acute nasopharyngitis [common cold]

Coryza (acute) Nasal catarrh, acute Nasopharyngitis:

- NOS
- infective NOS

Rhinitis:

- acute
- infective

Excludes: nasopharyngitis, chronic (J31.1) pharyngitis:

- NOS (J02.9
- acute (J02.
- chronic (J31.2) rhinitis:
- NOS (J31.0)
- allergic (J30.1–J30.4)
- chronic (J31.0)
- vasomotor (J30.0) sore throat:
- NOS (J02.9)
- acute (J02.-)
- chronic (J31.2)

J01

Acute sinusitis

Includes: abscess

empyema infection inflammation suppuration

acute, of sinus (accessory)(nasal)

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: sinusitis, chronic or NOS (J32.-)

J01.0 Acute maxillary sinusitis

Acute antritis

- J01.1 Acute frontal sinusitis
- J01.2 Acute ethmoidal sinusitis
- J01.3 Acute sphenoidal sinusitis
- J01.4 Acute pansinusitis
- J01.8 Other acute sinusitis

Acute sinusitis involving more than one sinus but not pansinusitis.

J01.9 Acute sinusitis, unspecified

J02 Acute pharyngitis

Includes: acute sore throat

Excludes: abscess:

- peritonsillar (J36)pharyngeal (J39.1)
- retropharyngeal (J39.0) acute laryngopharyngitis (J

chronic pharyngitis (J31.2)

J02.0 Streptococcal pharyngitis

Streptococcal sore throat

Excludes: scarlet fever (A38)

J02.8 Acute pharyngitis due to other specified organisms

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: pharyngitis (due to):

- enteroviral vesicular (B08.5)
 - herpesviral [herpes simplex] (B00.2)
 - infectious mononucleosis (B27.–)
 - influenza virus:
 - identified (J09, J10.1)
 - not identified (J11.1)

J02.9 Acute pharyngitis, unspecified

Pharyngitis (acute):

- NOS
- gangrenous
- infective NOS
- suppurative
- ulcerative

Sore throat (acute) NOS

J03 **Acute tonsillitis**

Excludes: peritonsillar abscess (J36)

sore throat:

- NOS (J02.9)
- acute (J02.–)
- streptococcal (J02.0)

J03.0 Streptococcal tonsillitis

J03.8 Acute tonsillitis due to other specified organisms

Use additional code (B95-B97), if desired, to identify infectious

agent.

Excludes: herpesviral [herpes simplex] pharyngotonsillitis

J03.9 Acute tonsillitis, unspecified

Tonsillitis (acute):

- Kolinsen

J04 Acute laryngitis and tracheitis

Use additional code (B95-B97), if desired, to identify infectious AS: agent.

Excludes: acute obstructive laryngitis [croup] and epiglottitis

(J05.-)

laryngismus (stridulus) (J38.5)

J04.0 **Acute laryngitis**

Laryngitis (acute):

- NOS
- oedematous
- subglottic
- suppurative
- ulcerative

Excludes: chronic laryngitis (J37.0)

influenzal laryngitis, influenza virus:

- identified (J09, J10.1)
- not identified (J11.1)

J04.1 **Acute tracheitis**

Tracheitis (acute):

- NOS
- catarrhal

Excludes: chronic tracheitis (J42)

J04.2 Acute laryngotracheitis

Laryngotracheitis NOS

Tracheitis (acute) with larvngitis (acute)

Excludes: chronic laryngotracheitis (J37.1)

J05 Acute obstructive laryngitis [croup] and epiglottitis

Use additional code (B95-B97), if desired, to identify infectious agent.

J05.0 **Acute obstructive laryngitis [croup]**

Obstructive laryngitis NOS

J05.1 Acute epiglottitis

Epiglottitis NOS

Acute upper respiratory infections of multiple and unspecified sites

Excludes: acute respiratory infection NOS (J22)

influenza virus:

- identified (J09, J10.1)not identified (J11.1)
- J06.0 Acute laryngopharyngitis
- J06.8 Other acute upper respiratory infections of multiple sites
- J06.9 Acute upper respiratory infection, unspecified

Upper respiratory:

- disease, acute
- infection NOS

Influenza and pneumonia (J09–J18)

J09 Influenza due to identified avian influenza virus

Influenza caused by influenza viruses that normally infect only birds and, less commonly, other animals.

J10 Influenza due to other identified influenza virus

Excludes: Haemophilus influenzae [H. influenzae]:

- infection NOS (A49.2)
- meningitis (G00.0)
- pneumonia (J14)

J10.0 Influenza with pneumonia, other influenza virus identified

Influenzal (broncho)pneumonia, other influenza virus identified Influenza with other respiratory manifestations, other influ-

enza virus identified

Influenza

Influenzal:

- acute upper respiratory infection
- laryngitis
- pharyngitis
- pleural effusion

other influenza virus identified

J10.8 Influenza with other manifestations, other influenza virus identified

Encephalopathy due to

influenza Influenzal:

other influenza virus identi-

fied

• gastroenteritis

• myocarditis (acute)

J11 Influenza, virus not identified

Includes: influenza specific virus not stated to

viral influenza have been identified

Excludes: Haemophilus influenzae [H. influenzae]:

infection NOS (A49.2)
meningitis (G00.0)
pneumonia (J14)

J11.0 Influenza with pneumonia, virus not identified

Influenzal (broncho)pneumonia, unspecified or specific virus not

identified

J11.1 Influenza with other respiratory manifestations, virus not identified

Influenza NOS

Influenzal:

• acute upper respiratory infection

• laryngitis

pharyngitis

• pleural effusion

unspecified or specific virus not identified

J11.8 Influenza with other manifestations, virus not identified

Encephalopathy due to

influenza

Influenzal:

• gastroenteritis

• myocarditis (acute)

unspecified or specific virus

not identified

2010111

J12 Viral pneumonia, not elsewhere classified

Includes: bronchopneumonia due to viruses other than influenza

viruses

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.-)
- congenital (P23.0)
- in influenza (J09, J10.0, J1.0)
- interstitial NOS (J84.9)
- lipid (J69.1)

severe acute respiratory syndrome [SARS] (U04.9)

- J12.0 Adenoviral pneumonia
- J12.1 Respiratory syncytial virus pneumonia
- J12.2 Parainfluenza virus pneumonia
- J12.8 Other viral pneumonia
- J12.9 Viral pneumonia, unspecified

J13 • Pneumonia due to Streptococcus pneumoniae

Bronchopneumonia due to S. pneumoniae

Excludes: congenital pneumonia due to S. pneumoniae (P23.6)

pneumonia due to other streptococci (J15.3–J15.4)

Pneumonia due to Haemophilus influenzae

Bronchopneumonia due to H. influenzae

Excludes: congenital pneumonia due to H. influenzae (P23.6)

15	Bacterial pneumonia, not elsewhere classified Includes: bronchopneumonia due to bacteria other than S.	
	pneumoniae and H. influenzae	
	Excludes: chlamydial pneumonia (J16.0) congenital pneumonia (P23) Legionnaires' disease (A48.1)	
5.0	Pneumonia due to Klebsiella pneumoniae	
5.1	Pneumonia due to <i>Pseudomonas</i>	
5.2	Pneumonia due to staphylococcus	
5.3	Pneumonia due to streptococcus, group B	
5.4	Pneumonia due to other streptococci Excludes: pneumonia due to: • streptococcus, group B (J15.3) • Streptococcus pneumoniae (J13)	
5.5	Pneumonia due to Escherichia coli	
5.6	Pneumonia due to other aerobic Gram-negative bacteria Pneumonia due to Serratia marcescens	
5.7	Pneumonia due to <i>Mycoplasma pneumoniae</i>	
5.8	Other bacterial pneumonia	
5.9	Bacterial pneumonia, unspecified	
16	Pneumonia due to other infectious organisms, not elsewhere classified Excludes: ornithosis (A70) pneumocystosis (B59) pneumonia: • NOS (J18.9) • congenital (P23)	
6.0	Chlamydial pneumonia	
6.8	Pneumonia due to other specified infectious organisms	
,(

J17* Pneumonia in diseases classified elsewhere

J17.0* Pneumonia in bacterial diseases classified elsewhere

Pneumonia (due to)(in):

- actinomycosis (A42.0†)
- anthrax (A22.1†)
- gonorrhoea (A54.8†)
- nocardiosis (A43.0†)
- salmonella infection (A02.2†)
- tularaemia (A21.2†)
- typhoid fever (A01.0†)
- whooping cough (A37.-†)

J17.1* Pneumonia in viral diseases classified elsewhere

Pneumonia in:

- cytomegalovirus disease (B25.0†)
- measles (B05.2†)
- rubella (B06.8†)
- varicella (B01.2†)

J17.2* Pneumonia in mycoses

Pneumonia in:

- aspergillosis (B44.0-B44.1†)
- candidiasis (B37.1)
- coccidioidomycosis (B38.0–B38.2†)
- histoplasmosis (B39.-†)

J17.3* Pneumonia in parasitic diseases

Pneumonia in:

- ✓ ascariasis (B77.8†)
- schistosomiasis (B65.-†)
- toxoplasmosis (B58.3†)

J17.8 Pneumonia in other diseases classified elsewhere

Pneumonia (in):

- ornithosis (A70†)
- Q fever (A78†)
- rheumatic fever (I00†)
- spirochaetal, not elsewhere classified (A69.8†)

J18 Pneumonia, organism unspecified Excludes: abscess of lung with pneumonia (J85.1) drug-induced interstitial lung disorders (J70.2–J70.4) *00/01/14 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) pneumonitis, due to external agents (J67–J70) J18.0 Bronchopneumonia, unspecified Excludes: bronchiolitis (J21.–) Lobar pneumonia, unspecified J18.1 J18.2 Hypostatic pneumonia, unspecified J18.8 Other pneumonia, organism unspecified J18.9 Pneumonia, unspecified Columbia

Other acute lower respiratory infections (J20–J22)

Excludes: chronic obstructive pulmonary disease with acute:

- exacerbation NOS (J44.1)
- lower respiratory infection (J44.0)

J20 Acute bronchitis

Includes: bronchitis:

- NOS, in those under 15 years of age
- acute and subacute (with):
 - bronchospasm
 - fibrinous
 - membranous
 - purulent
 - septic
 - tracheitis

tracheobronchitis, acute

Excludes: bronchitis

- NOS, in those 15 years of age and above (J40)
- allergic NOS (J45.0)
- chronic
 - NOS (J42)
 - mucopurulent (J41.1)
 - obstructive (J44.–)
 - simple (J41.0)

tracheobronchitis:

- NOS (J40)
- chronic (J42)
- chronic obstructive (J44.–)

J20.0	Acute bronchitis due to Mycoplasma pneumoniae
J20.1	Acute bronchitis due to Haemophilus influenzae
J20.2	Acute bronchitis due to streptococcus
J20.3	Acute bronchitis due to coxsackievirus
J20.4	Acute bronchitis due to parainfluenza virus
J20.5	Acute bronchitis due to respiratory syncytial virus
J20.6	Acute bronchitis due to rhinovirus
J20.7	Acute bronchitis due to echovirus

J20.8	Acute bronchitis due to other specified organisms
J20.9	Acute bronchitis, unspecified
J21	Acute bronchiolitis Includes: with bronchospasm
J21.0	Acute bronchiolitis due to respiratory syncytial virus
J21.8	Acute bronchiolitis due to other specified organisms
J21.9	Acute bronchiolitis, unspecified Bronchiolitis (acute)
J22	Unspecified acute lower respiratory infection Acute (lower) respiratory (tract) infection NOS
	Excludes: upper respiratory infection (acute) (J06.9)
(J30 J30	Vasomotor and allergic rhinitis Includes: spasmodic rhinorrhoea Excludes: allergic rhinitis with asthma (J45.0)
	rhinitis NOS (J31.0)
J30.0	Vasomotor rhinitis
J30.1	Allergic rhinitis due to pollen Allergy NOS due to pollen Hay fever Pollinosis
J30.2	Other seasonal allergic rhinitis
J30.3	Other allergic rhinitis Perennial allergic rhinitis
J30.4	Allergic rhinitis, unspecified

J31 Chronic rhinitis, nasopharyngitis and pharyngitis

J31.0 Chronic rhinitis

Ozena

Rhinitis (chronic):

- NOS
- atrophic
- granulomatous
- hypertrophic
- obstructive
- purulent
- ulcerative

Excludes: rhinitis:

- allergic (J30.1–J30.4)
- vasomotor (J30.0)

J31.1 Chronic nasopharyngitis

Excludes: nasopharyngitis, acute or NOS (J00)

J31.2 Chronic pharyngitis

Chronic sore throat Pharyngitis (chronic

- atrophic
- granular
- hypertrophic

Excludes: pharyngitis, acute or NOS (J02.9)

J32 Chronic sinusitis

Includes: abscess

empyema (chronic) of sinus (acces-

infection sory)(nasal)

suppuration

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: acute sinusitis (J01.-)

J32.0 Chronic maxillary sinusitis

Antritis (chronic)

Maxillary sinusitis NOS

J32.1 Chronic frontal sinusitis

Frontal sinusitis NOS

J32.2 Chronic ethmoidal sinusitis

Ethmoidal sinusitis NOS

J32.3 Chronic sphenoidal sinusitis Sphenoidal sinusitis NOS J32.4 Chronic pansinusitis Pansinusitis NOS J32.8 Other chronic sinusitis Sinusitis (chronic) involving more than one sinus but not pansinusitis J32.9 Chronic sinusitis, unspecified Sinusitis (chronic) NOS **J33** Nasal polyp Excludes: adenomatous polyps (D14.0) J33.0 Polyp of nasal cavity Polyp: choanal nasopharyngeal Polypoid sinus degeneration J33.1 Woakes' syndrome or ethmoiditis J33.8 Other polyp of sinus Polyp of sinus: accessory • ethmoidal maxillary • sphenoidal J33.9 Nasal polyp, unspecified J34 Other disorders of nose and nasal sinuses Excludes: varicose ulcer of nasal septum (I86.8) J34.0 Abscess, furuncle and carbuncle of nose Cellulitis Necrosis • of nose (septum) Ulceration Cyst and mucocele of nose and nasal sinus J34.1 Deviated nasal septum J34.2 Deflection or deviation of septum (nasal)(acquired)

Hypertrophy of nasal turbinates

INTERNATIONAL CLASSIFICATION OF DISEASES

J34.8 Other specified disorders of nose and nasal sinuses

Perforation of nasal septum NOS

Rhinolith

J35 Chronic diseases of tonsils and adenoids

J35.0 Chronic tonsillitis

Excludes: tonsillitis:

- NOS (J03.9)
- acute (J03.–)

J35.1 Hypertrophy of tonsils

Enlargement of tonsils

J35.2 Hypertrophy of adenoids

Enlargement of adenoids

J35.3 Hypertrophy of tonsils with hypertrophy of adenoids

J35.8 Other chronic diseases of tonsils and adenoids

Adenoid vegetations

Amygdalolith

Cicatrix of tonsil (and adenoid)

Tonsillar tag

Ulcer of tonsil

J35.9 Chronic disease of tonsils and adenoids, unspecified

Disease (chronic) of tonsils and adenoids NOS

J36 Peritonsillar abscess

Abscess of tonsil

Peritonsillar cellulitis

Duinsy

Use additional code (B95-B97), if desired, to identify infectious

agent.

Excludes: retropharyngeal abscess (J39.0)

tonsillitis:

- NOS (J03.9)
- acute (J03.-)
- chronic (J35.0)

J37 Chronic laryngitis and laryngotracheitis

Use additional code (B95-B97), if desired, to identify infectious agent.

J37.0 **Chronic laryngitis**

Laryngitis:

- catarrhal
- hypertrophic
- sicca

Excludes: laryngitis:

- NOS (J04.0)
- acute (J04.0)
- obstructive (acute) (J05.0)

J37.1 **Chronic laryngotracheitis**

Laryngitis, chronic, with tracheitis (chronic)

Tracheitis, chronic, with laryngitis

Excludes: laryngotracheitis:

- NOS (J04.2)
- acute (J04.2)

tracheitis:

- NOS (J04.1)
- acute (J04.1)
- chronic (J42)

J38 Diseases of vocal cords and larynx, not elsewhere classified

Excludes: laryngitis:

- obstructive (acute) (J05.0)ulcerative (J04.0)

postprocedural subglottic stenosis (J95.5)

ongenital laryngeal NOS (P28.8)

NOS (R06.1)

J38.0 Paralysis of vocal cords and larynx

Laryngoplegia

Paralysis of glottis

Polyp of vocal cord and larynx

Excludes: adenomatous polyps (D14.1)

J38.2 Nodules of vocal cords

Chorditis (fibrinous)(nodosa)(tuberosa)

Singer's nodes Teacher's nodes

J38.3 Other diseases of vocal cords

Abscess

Cellulitis

Granuloma of vocal cord(s)

Leukokeratosis Leukoplakia

J38.4 Oedema of larynx

Oedema (of):

- glottis
- subglottic
- supraglottic

Excludes: laryngitis:

- acute obstructive [croup] (J05.0)
- oedematous (J04.0)

J38.5 Laryngeal spasm

Laryngismus (stridulus

J38.6 Stenosis of larynx

J38.7 Other diseases of larynx

Abscess Cellulitis

Disease NOS

Necrosis of larynx

Pachyderma Perichondritis

Ulcer

Other diseases of upper respiratory tract

Excludes: acute respiratory infection NOS (J22)

• upper (J06.9)

upper respiratory inflammation due to chemicals,

gases, fumes or vapours (J68.2)

J39.0 Retropharyngeal and parapharyngeal abscess

Peripharyngeal abscess

Excludes: peritonsillar abscess (J36)

J39.1 Other abscess of pharynx

Cellulitis of pharynx Nasopharyngeal abscess

J39.2 Other diseases of pharynx

Cyst Oedema of pharynx or nasopharynx

Excludes: pharyngitis:

- chronic (J31.2)ulcerative (J02.9)
- J39.3 Upper respiratory tract hypersensitivity reaction, site

unspecified

- J39.8 Other specified diseases of upper respiratory tract
- J39.9 Disease of upper respiratory tract, unspecified

Chronic lower respiratory diseases (J40–J47)

Excludes: cystic fibrosis (E84.-)

Bronchitis, not specified as acute or chronic

Note: Bronchitis not specified as acute or chronic in those

under 15 years of age can be assumed to be of acute

nature and should be classified to J20.-.

Bronchitis:

• NOS

J40

- catarrhal
- with tracheitis NOS

Tracheobronchitis NOS

Excludes: bronchitis:

- Pallergic NOS (J45.0)
- asthmatic NOS (J45.9)
- chemical (acute) (J68.0)

Simple and mucopurulent chronic bronchitis

Excludes: chronic bronchitis:

- NOS (J42)
- obstructive (J44.–)

J41.0 Simple chronic bronchitis

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J41.1 J41.8	Mucopurulent chronic bronchitis Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis Chronic: • bronchitis NOS • tracheitis • tracheobronchitis
	 e asthmatic bronchitis (J44) bronchitis: simple and mucopurulent (J41) with airways obstruction (J44) emphysematous bronchitis (J44) obstructive pulmonary disease NOS (J44.9)
J43	Emphysema
	 emphysema: compensatory (J98.3) due to inhalation of chemicals, gases, fumes or vapours (J68.4) intersitial (J98.2) neonatal (P25.0) niediastinal (J98.2) surgical (subcutaneous) (T81.8) traumatic subcutaneous (T79.7) with chronic (obstructive) bronchitis (J44) emphysematous (obstructive) bronchitis (J44)
J43.0	MacLeod's syndrome
2	Unilateral: • emphysema • transparency of lung
J43.1	Panlobular emphysema Panacinar emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema

J43.9 Emphysema, unspecified

Emphysema (lung)(pulmonary):

- NOS
- bullous
- vesicular

Emphysematous bleb

J44 Other chronic obstructive pulmonary disease

Includes: chronic:

- bronchitis:
 - asthmatic (obstructive)
 - emphysematous
 - with:
 - airways obstruction
 - emphysema
- obstructive:
 - asthma
 - bronchitis
 - tracheobronchitis

Excludes: asthma (J45.-)

asthmatic bronchitis NOS (J45

bronchiectasis (J47)

chronic:

- bronchitis:
 - NOS (J42)
 - simple and mucopurulent (J41.–)
- tracheitis (J42)
- tracheobronchitis (J42) emphysema (J43.–)

lung diseases due to external agents (J60–J70)

J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection

Excludes: with influenza (J09-J11)

J44.1 Chronic obstructive pulmonary disease with acute exacerbation, unspecified

J44.8 Other specified chronic obstructive pulmonary disease

Chronic bronchitis:

- asthmatic (obstructive) NOS
- emphysematous NOS
- obstructive NOS

Excludes: with acute exacerbation (J44.1)

with acute lower respiratory infection (J44

Chronic obstructive pulmonary disease, unspecified J44.9

Chronic obstructive:

- airway disease NOS
- lung disease NOS

J45 **Asthma**

Excludes: acute severe asthma (J46

chronic asthmatic (obstructive) bronchitis (J44.–)

chronic obstructive asthma (J44.-)

eosinophilic asthma (182)

lung diseases due to external agents (J60–J70) status asthmaticus (J46)

J45.0 Predominantly allergic asthma

Allergic:

- bronchitis NO
- rhinitis with asthma

Atopic asthma

Extrinsic allergic asthma Hay fever with asthma

Nonallergic asthma J45.1

Idiosyncratic asthma

Intrinsic nonallergic asthma

Mixed asthma

Combination of conditions listed in J45.0 and J45.1

Asthma, unspecified

Asthmatic bronchitis NOS

Late-onset asthma

Status asthmaticus

Acute severe asthma

J47 Bronchiectasis

Bronchiolectasis

Excludes: congenital bronchiectasis (Q33.4)

tuberculous bronchiectasis (current disease)

(A15-A16)

Lung diseases due to external agents (J60–J70)

Excludes: asthma classified to J45.-

J60 Coalworker's pneumoconiosis

Anthracosilicosis Anthracosis Coalworker's lung

Excludes: with tuberculosis in A15-A16 (J65)

Pneumoconiosis due to asbestos and other mineral fibres

Asbestosis

Excludes: pleural plaque with asbestosis (192.0)

with tuberculosis in A15-A16 (J65)

J62 Pneumoconiosis due to dust containing silica

Includes: silicotic fibrosis (massive) of lung

Excludes: pneumocontosis with tuberculosis in A15–A16 (J65)

J62.0 Pneumoconiosis due to talc dust

J62.8 Pneumoconiosis due to other dust containing silica

Silicosis NOS

J63 Pneumoconiosis due to other inorganic dusts

Excludes: with tuberculosis in A15–A16 (J65)

J63.0 Aluminosis (of lung)

63.1 Bauxite fibrosis (of lung)

J63.2 Berylliosis

J63.3 Graphite fibrosis (of lung)

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INTERNATIONAL CLASSIFICATION OF DISEASES

dusts
11
in A15–A10
c dust 8.3)
6
dust nhaled omycetic or
s, gases,

J67.2 Bird fancier's lung

Budgerigar fancier's disease or lung Pigeon fancier's disease or lung

J67.3 **Suberosis**

Corkhandler's disease or lung Corkworker's disease or lung

J67.4 Maltworker's lung

Alveolitis due to *Aspergillus clavatus*

Mushroom-worker's lung J67.5

J67.6 Maple-bark-stripper's lung

Alveolitis due to Cryptostroma corticale Cryptostromosis

Air-conditioner and humidifier lung J67.7

OOIONI Allergic alveolitis due to fungi, thermophilic actinomycetes and other organisms growing in ventilation [air-conditioning]

Hypersensitivity pneumonitis due to other organic dusts J67.8

Cheese-washer's lung Coffee-worker's lung Fishmeal-worker's lung Furrier's lung Sequoiosis

J67.9 Hypersensitivity pneumonitis due to unspecified organic dust

Allergic alveolitis (extrinsic) Hypersensitivity pneumoriti

J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapours

Use additional external cause code (Chapter XX), if desired, to identify cause.

Bronchitis and pneumonitis due to chemicals, gases, fumes J68.0 and vapours

Chemical bronchitis (acute)

Pulmonary oedema due to chemicals, gases, fumes and J68.1 vapours

Chemical pulmonary oedema (acute)

Upper respiratory inflammation due to chemicals, gases, fumes and vapours, not elsewhere classified

J68.3 Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapours
Reactive airways dysfunction syndrome

J68.4 Chronic respiratory conditions due to chemicals, gases, fumes and vapours

Emphysema
(diffuse)(chronic)
Obliterative bronchiolitis
(chronic)(subacute)
Pulmonary fibrosis (chronic)

due to inhalation of chemicals, gases, fumes and va pours

- J68.8 Other respiratory conditions due to chemicals, gases, fumes and vapours
- J68.9 Unspecified respiratory condition due to chemicals, gases, fumes and vapours
- J69 Pneumonitis due to solids and liquids

Use additional external cause code (Chapter XX), if desired, to identify cause.

Excludes: neonatal aspiration syndromes (P24.–)

J69.0 Pneumonitis due to food and vomit

Aspiration pneumonia (due to):

- NOS
- food (regurgitated)
- gastric secretions
- milk
- vomít

Excludes: Mendelson's syndrome (J95.4)

J69.1 Pneumonitis due to oils and essences

Lipid pneumonia

169.8 Pneumonitis due to other solids and liquids

Pneumonitis due to aspiration of blood

J70 Respiratory conditions due to other external agents

Use additional external cause code (Chapter XX), if desired, to identify cause.

J70.0 Acute pulmonary manifestations due to radiation

Radiation pneumonitis

J70.1 Chronic and other pulmonary manifestations due to radiation

Fibrosis of lung following radiation

J70.2 J70.3 J70.4	Acute drug-induced interstitial lung disorders Chronic drug-induced interstitial lung disorders Drug-induced interstitial lung disorders, unspecified
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
Other reinterstit (J80–J8	
J80	Adult respiratory distress syndrome Adult hyaline membrane disease
J81	Pulmonary oedema Acute oedema of lung Pulmonary congestion (passive)
	Excludes: hypostatic pneumonia (J18.2) pulmonary oedema:

J80 Adult respiratory distress syndrome

J81 Pulmonary oedema

- chemical (acute) (J68.1)
- due to external agents (160-
- disease NOS or heart failure • with mention of heart (150.1)

J82 Pulmonary eosinophilia, not elsewhere classified

Eosinophilic asthma Löffler's pneumonia Tropical (pulmonary) eosinophilia NOS

Excludes: due

- ergillosis (B44.–) drugs (J70.2–J70.4)
- specified parasitic infection (B50–B83)
- systemic connective tissue disorders (M30–M36)

J84	Other interstitial pulmonary diseases Excludes: drug-induced interstitial lung disorders (J70.2–J70.4) interstitial emphysema (J98.2) lung diseases due to external agents (J60–J70) lymphoid interstitial pneumonitis resulting from human immunodeficiency virus [HIV] disease (B22.1)
J84.0	Alveolar and parietoalveolar conditions
	Alveolar proteinosis
	Pulmonary alveolar microlithiasis
J84.1	Other interstitial pulmonary diseases with fibrosis Diffuse pulmonary fibrosis Fibrosing alveolitis (cryptogenic) Hamman-Rich syndrome Idiopathic pulmonary fibrosis
	 Excludes: pulmonary fibrosis (chronic): due to inhalation of chemicals, gases, fumes or vapours (J68 4) following radiation (J70.1)
J84.8	Other specified interstitial pulmonary diseases
J84.9	Interstitial pulmonary disease, unspecified Interstitial pneumonia NOS
Suppur	ative and necrotic conditions of lower
	tory tract
(J85+J	
J85	Abscess of lung and mediastinum
J85.0	Gangrene and necrosis of lung
J85.1	Abscess of lung with pneumonia Excludes: with pneumonia due to specified organism (J09–J16)
J85.2	Abscess of lung WOS

J85.3

Abscess of mediastinum

J86 Pyothorax

> Includes: abscess of:

> > • pleura thorax

empyema

pyopneumothorax

*00/01/1/ Use additional code (B95-B97), if desired, to identify infectious

agent.

Excludes: due to tuberculosis (A15–A16)

J86.0 Pyothorax with fistula J86.9 Pyothorax without fistula

Other diseases of pleura (J90-J94)

J90 Pleural effusion, not elsewhere classified

Pleurisy with effusion

Excludes: chylous (pleural) effusion (J9

pleurisy NOS (R09.1) tuberculous (A15–A16)

Pleural effusion in conditions classified elsewhere J91*

J92 Pleural plaque

Includes: pleural thickening

J92.0 Pleural plaque with presence of asbestos

J92.9 Pleural plaque without asbestos

Pleural plaque NOS

J93 Pneumothorax

Excludes: pneumothorax:

• congenital or perinatal (P25.1)

• traumatic (S27.0)

• tuberculous (current disease) (A15–A16)

pyopneumothorax (J86.-)

J93.0 Spontaneous tension pneumothorax

INTERNATIONAL CLASSIFICATION OF DISEASES

	J93.1	Other spontaneous pneumothorax
	J93.8	Other pneumothorax
	J93.9	Pneumothorax, unspecified
	J94	Other pleural conditions Excludes: pleurisy NOS (R09.1) traumatic: • haemopneumothorax (S27.2) • haemothorax (S27.1) tuberculous pleural conditions (current disease) (A15-A16)
	J94.0	Chylous effusion Chyliform effusion
	J94.1	Fibrothorax
	J94.2	Haemothorax Haemopneumothorax
	J94.8	Other specified pleural conditions Hydrothorax
	J94.9 Other (J95–J	Pleural condition, unspecified diseases of the respiratory system
	J95	Postprocedural respiratory disorders, not elsewhere classified
C	ૄ	Excludes: emphysema (subcutaneous) resulting from a procedure (T81.8) pulmonary manifestations due to radiation (J70.0–J70.1)
COLM	J95.0	Tracheostomy malfunction Haemorrhage from tracheostomy stoma Obstruction of tracheostomy airway Sepsis of tracheostomy stoma Tracheo-oesophageal fistula following tracheostomy
X	J95.1	Acute pulmonary insufficiency following thoracic surgery
*	J95.2	Acute pulmonary insufficiency following nonthoracic surgery

J95.3	Chronic pulmonary insufficiency following surgery
J95.4	Mendelson's syndrome Excludes: complicating: • labour and delivery (O74.0) • pregnancy (O29.0) • puerperium (O89.0)
J95.5	Postprocedural subglottic stenosis
J95.8	Other postprocedural respiratory disorders
J95.9	Postprocedural respiratory disorder, unspecified
J96	Respiratory failure, not elsewhere classified 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
J98	Other respiratory disorders Excludes: apnoea: • NOS (R06.8) • newborn (P28.4) • sleep (G47.3) • newborn (P28.3)
J98.0	Diseases of bronchus, not elsewhere classified Broncholithiasis Calcification Stenosis Ulcer Tracheobronchial: • collapse
	• dyskinesia

J98.1 **Pulmonary collapse** Atelectasis Collapse of lung Excludes: atelectasis (of): • newborn (P28.0-P28.1) • tuberculous (current disease) (A15-A16) J98.2 Interstitial emphysema Mediastinal emphysema Excludes: emphysema: • NOS (J43.9) • in fetus and newborn (P25.0) • surgical (subcutaneous) (7 • traumatic subcutaneou J98.3 Compensatory emphysema J98.4 Other disorders of lung Calcification of lung Cystic lung disease (acquir Lung disease NOS Pulmolithiasis • Diseases of mediastinum, not elsewhere classified J98.5 **Fibrosis** mediastinum Hernia (Retraction Mediastinitis abscess of mediastinum (J85.3) Excludes: Disorders of diaphragm J98.6 Diaphragmatitis Paralysis of diaphragm

Relaxation of diaphragm

Excludes: congenital malformation of diaphragm NEC (Q79.1)

diaphragmatic hernia (K44.–)

• congenital (Q79.0)

J98.8 Other specified respiratory disorders

J98.9 Respiratory disorder, unspecified

Respiratory disease (chronic) NOS

J99* Respiratory disorders in diseases classified elsewhere

J99.0* Rheumatoid lung disease (M05.1†)

FOT USE WITH TRAINING J99.1* Respiratory disorders in other diffuse connective tissue disorders

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For Use with training tool only

CHAPTER XI

Diseases of the digestive system (K00–K93)

Excludes: certain conditions originating in the perinatal period (P00–P96)

certain infectious and parasitic diseases (A00-B99)

complications of pregnancy, childbirth and the puerperium

(000-099)

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)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99)

This chapter contains the following blocks:

- K00-K14 Diseases of oral cavity, salivary glands and jaws
- K20-K31 Diseases of oesophagus, stomach and duodenum
- K35-K38 Diseases of appendix
- K40-K46 Hernia
- K50-K52 Noninfective enteritis and colitis
- K55-K63 Other diseases of intestines
- K65-K67 Diseases of peritoneum
- K70-K77 Diseases of liver
- K80-K87 Disorders of gallbladder, biliary tract and pancreas
- K90-K93 Other diseases of the digestive system

Asterisk categories for this chapter are provided as follows:

- K23* Disorders of oesophagus in diseases classified elsewhere
- K67* Disorders of peritoneum in infectious diseases classified elsewhere
- K77* Liver disorders in diseases classified elsewhere
- K87* Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere
- K93* Disorders of other digestive organs in diseases classified elsewhere

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Diseases of oral cavity, salivary glands and jaws (K00–K14)

K00 Disorders of tooth development and eruption

Excludes: embedded and impacted teeth (K01.–)

K00.0 Anodontia

Hypodontia Oligodontia

K00.1 Supernumerary teeth

Distomolar Fourth molar Mesiodens Paramolar

Supplementary teeth

K00.2 Abnormalities of size and form of teeth

Concrescence Fusion of teet Gemination

Dens:

- evaginatus
- in dente
- invaginatus

Enamel pearls

Macrodontia

Microdontia Peg-shaped [conical] teeth

Taurodontism

Tuberculum paramolare

Excludes: tuberculum Carabelli, which is regarded as a normal

variation and should not be coded

K00.3 Mottled teeth

Dental fluorosis Mottling of enamel

Nonfluoride enamel opacities

Excludes: deposits [accretions] on teeth (K03.6)

K00.4 Disturbances in tooth formation

Aplasia and hypoplasia of cementum

Dilaceration of tooth

Enamel hypoplasia (neonatal)(postnatal)(prenatal)

Regional odontodysplasia

Turner's tooth

Excludes: Hutchinson's teeth and mulberry molars in congenital

syphilis (A50.5) mottled teeth (K00.3)

K00.5 Hereditary disturbances in tooth structure, not elsewhere

classified

Amelogenesis

Dentinogenesis imperfecta

Odontogenesis | Dentinal dysplasia Shell teeth

K00.6 Disturbances in tooth eruption

Dentia praecox

Natal Neonatal tooth

Premature:

- eruption of tooth
- shedding of primary [deciduous] tooth Retained [persistent] primary tooth

K00.7 Teething syndrome

K00.8 Other disorders of tooth development

Colour changes during tooth formation Intrinsic staining of teeth NOS

K00.9 Disorder of tooth development, unspecified

Disorder of odontogenesis NOS

K01 Embedded and impacted teeth

Excludes: embedded and impacted teeth with abnormal position of such teeth or adjacent teeth (K07.3)

K01.0 Embedded teeth

An embedded tooth is a tooth that has failed to erupt without obstruction by another tooth.

K01.1 Impacted teeth

An impacted tooth is a tooth that has failed to erupt because of obstruction by another tooth.

K02 **Dental caries** K02.0 Caries limited to enamel White spot lesions [initial caries] K02.1 **Caries of dentine** K02.2 Caries of cementum K02.3 Arrested dental caries K02.4 Odontoclasia Infantile melanodontia Melanodontoclasia K02.8 Other dental caries K02.9 Dental caries, unspecified K03 Other diseases of hard tissues of teeth Excludes: bruxism (F45.8) dental caries (K02. teeth-grinding NOS (F45.8) K03.0 **Excessive attrition of teeth** Wear: • approximal occluşal Abrasion of teeth K03.1 Abrasion: dentifrice habitual of teeth occupational ritual • traditional Wedge defect NOS **Erosion of teeth** Erosion of teeth: • NOS • due to: • diet • drugs and medicaments • persistent vomiting

idiopathicoccupational

K03.3 Pathological resorption of teeth

Internal granuloma of pulp Resorption of teeth (external)

K03.4 Hypercementosis

Cementation hyperplasia

K03.5 Ankylosis of teeth

K03.6 Deposits [accretions] on teeth

Dental calculus:

- subgingival
- supragingival

Deposits [accretions] on teeth:

- betel
- black
- green
- materia alba
- orange
- tobacco

Staining of teeth:

- NOS
- extrinsic NOS

K03.7 Posteruptive colour changes of dental hard tissues

Excludes: deposits [accretions] on teeth (K03.6)

K03.8 Other specified diseases of hard tissues of teeth

Irradiated enamel

Sensitive dentine

Use additional external cause code (Chapter XX), if desired, to identify radiation, if radiation-induced.

K03.9 Disease of hard tissues of teeth, unspecified

K04 Diseases of pulp and periapical tissues

K04.0 Pulpitis

Pulpal:

- absce
- poly
- Pulpitis:
- acute
- chronic (hyperplastic)(ulcerative)
- suppurative

K04.1 Necrosis of pulp

Pulpal gangrene

K04.2 Pulp degeneration

Denticles

Pulpal:

- calcifications
- stones

K04.3 Abnormal hard tissue formation in pulp

Secondary or irregular dentine

K04.4 Acute apical periodontitis of pulpal origin

Acute apical periodontitis NOS

K04.5 Chronic apical periodontitis

Apical or periapical granuloma Apical periodontitis NOS

K04.6 Periapical abscess with sinus

Dental Dentoalveolar abscess with sinus

K04.7 Periapical abscess without sinus

Dental

Dentoalveolar | abscess NO.

Periapical

K04.8 Radicular cyst

Cyst:

- apical (periodontal)
- periapical
- residual radicular

Excludes: lateral periodontal cyst (K09.0)

K04.9 Other and unspecified diseases of pulp and periapical tissues

K05 Gingivitis and periodontal diseases

K05.0 Acute gingivitis

Excludes: acute necrotizing ulcerative gingivitis (A69.1) herpesviral [herpes simplex] gingivostomatitis (B00.2)

K05.1 Chronic gingivitis

Gingivitis (chronic):

- NOS
- desquamative
- hyperplastic
- simple marginal
- ulcerative

K05.2 Acute periodontitis

Acute pericoronitis Parodontal abscess Periodontal abscess

Excludes: acute apical periodontitis (K04.4)

periapical abscess (K04.7)

periapical abscess with sinus (K04.6)

K05.3 Chronic periodontitis

Chronic pericoronitis

Periodontitis:

- NOS
- complex
- simplex

K05.4 Periodontosis

Juvenile periodontosis

K05.5 Other periodontal diseases

K05.6 Periodontal disease, unspecified

K06 Other disorders of gingiva and edentulous alveolar ridge

Excludes: atrophy of edentulous alveolar ridge (K08.2)

gingivitis:

- NOS (K05.1)
- acute (K05.0)
- chronic (KQ5.

K06.0 Gingival recession

Gingival recession (generalized)(localized)(postinfective)(postoperative)

K06.1 Gingival enlargement

Gingival fibromatosis

K06.2 Gingival and edentulous alveolar ridge lesions associated with trauma

Irritative hyperplasia of edentulous ridge [denture hyperplasia]

Use additional external cause code (Chapter XX), if desired, to identify cause.

*00\0\1\!

K06.8 Other specified disorders of gingiva and edentulous alveolar ridge

Fibrous epulis Flabby ridge

Giant cell epulis

Peripheral giant cell granuloma Pyogenic granuloma of gingiva

K06.9 Disorder of gingiva and edentulous alveolar ridge, unspecified

K07 Dentofacial anomalies [including malocclusion]

Excludes: hemifacial atrophy or hypertrophy (Q67.4)

unilateral condylar hyperplasia or hypoplasia (K10.8)

K07.0 Major anomalies of jaw size

Hyperplasia, hypoplasia:

- mandibular
- maxillary

Macrognathism (mandibular)(maxillary) Micrognathism (mandibular)(maxillary)

Excludes: acromegaly (E22.0)

Robin's syndrome (Q87.0)

K07.1 Anomalies of jaw-cranial base relationship

Asymmetry of jaw

Prognathism (mandibular)(maxillary)
Retrognathism (mandibular)(maxillary)

K07.2 Anomalies of dental arch relationship

Crossbite (anterior)(posterior)

Disto-occlusion

Mesio-occlusion

Midline deviation of dental arch

Openbite (anterior)(posterior)

Overbite (excessive):

- deep
- horizontal
- · vertical

Overjet

Posterior lingual occlusion of mandibular teeth

K07.3 Anomalies of tooth position

Crowding Diastema

Displacement

of tooth or teeth

Rotation Spacing, abnormal

Transposition | Impacted or embedded teeth with abnormal position of such teeth or adjacent teeth

Excludes: embedded and impacted teeth without abnormal position (K01.–)

K07.4 Malocclusion, unspecified

K07.5 Dentofacial functional abnormalities

Abnormal jaw closure Malocclusion due to:

- abnormal swallowing
- mouth breathing
- tongue, lip or finger habits

Excludes: bruxism (F45.8)

teeth-grinding NOS (F45.8)

K07.6 Temporomandibular joint disorders

Costen's complex or syndrome

Derangement of temporomandibular joint

Snapping jaw

Temporomandibular joint-pain-dysfunction syndrome

Excludes: current temporomandibular joint:

- dislocation (S03.0)
- strain (\$03.4)

K07.8 Other dentofacial anomalies

K07.9 Dentofacial anomaly, unspecified

K08 Other disorders of teeth and supporting structures

K08.0 Exfoliation of teeth due to systemic causes

K08.1 Loss of teeth due to accident, extraction or local periodontal disease

X08.2 Atrophy of edentulous alveolar ridge

K08.3 Retained dental root

INTERNATIONAL CLASSIFICATION OF DISEASES

K08.8 Other specified disorders of teeth and supporting structures

Enlargement of alveolar ridge NOS

Irregular alveolar process

Toothache NOS

K08.9 Disorder of teeth and supporting structures, unspecified

K09 Cysts of oral region, not elsewhere classified

Includes: lesions showing histological features both

aneurysmal cyst and of another fibro-osseous lesion

Excludes: radicular cyst (K04.8)

K09.0 Developmental odontogenic cysts

Cyst:

- dentigerous
- eruption
- follicular
- gingival
- lateral periodontal
- primordial

Keratocyst

K09.1 Developmental (nonodontogenic) cysts of oral region

Cyst (of):

- globulomaxillar
- · incisive canal
- median palatal
- nasopalatine
- palatine papilla

C09.2 Other cysts of jaw

Cyst of jaw:

- NOS
- aneurysmal
- haemorrhagic
- traumatic

Excludes: latent bone cyst of jaw (K10.0)

Stafne's cyst (K10.0)

K09.8 Other cysts of oral region, not elsewhere classified

Dermoid cyst

Epidermoid cyst of mouth

Lymphoepithelial cyst

Epstein's pearl Nasoalveolar cyst Nasolabial cyst

K09.9 Cyst of oral region, unspecified

K10 Other diseases of jaws

K10.0 Developmental disorders of jaws

Latent bone cyst of jaw

Stafne's cyst

Torus:

- mandibularis
- palatinus

K10.1 Giant cell granuloma, central

Giant cell granuloma NOS

Excludes: peripheral giant cell granuloma (K06.8)

K10.2 Inflammatory conditions of jaws

Osteitis

Osteomyelitis (neonatal) of jav

Osteoradionecrosis

(acute)(chronic)(suppurative)

Periostitis

Sequestrum of jaw bone

Use additional external cause code (Chapter XX), if desired, to identify radiation, if radiation-induced.

K10.3 Alveolitis of jaws

Alveolar osteitis

Dry socket

K10.8 Other specified diseases of jaws

Cherubism

Exostosis

Fibrous dysplasia | of ja

Unilateral condylar:

hyperplasia

hypoplasia

K10.9 Disease of jaws, unspecified

K11	Diseases of salivary glands
K11.0	Atrophy of salivary gland
K11.1	Hypertrophy of salivary gland
K11.2	Sialoadenitis Excludes: epidemic parotitis (B26.–) uveoparotid fever [Heerfordt] (D86.8)
K11.3	Abscess of salivary gland
K11.4	Fistula of salivary gland Excludes: congenital fistula of salivary gland (Q38.4)
K11.5	Sialolithiasis Calculus Stone of salivary gland or duct
K11.6	Mucocele of salivary gland Mucous: • extravasation cyst • retention cyst Ranula of salivary gland
K11.7	Disturbances of salivary secretion Hypoptyalism Ptyalism Xerostomia
K11.8	Excludes: dry mouth NOS (R68.2) Other diseases of salivary glands Benign lymphoepithelial lesion of salivary gland Mikulicz' disease
	Necrotizing sialometaplasia Sialectasia Stenosis Stricture of salivary duct
	Excludes: sicca syndrome [Sjögren] (M35.0)
K11.9	Disease of salivary gland, unspecified Sialoadenopathy NOS
Kok	

K12 Stomatitis and related lesions

Excludes: cancrum oris (A69.0)

cheilitis (K13.0)

gangrenous stomatitis (A69.0)

Airino Colonia herpesviral [herpes simplex] gingivostomatitis (B00.2)

noma (A69.0)

K12.0 Recurrent oral aphthae

Aphthous stomatitis (major)(minor)

Bednar's aphthae

Periadenitis mucosa necrotica recurrens

Recurrent aphthous ulcer Stomatitis herpetiformis

K12.1 Other forms of stomatitis

Stomatitis:

- NOS
- denture

Kolnie

- ulcerative
- vesicular

K12.2 Cellulitis and abscess of mouth

Cellulitis of mouth (floor) Submandibular abscess

Excludes: abscess (of):

- periapical (K04.6-K04.
- periodontal (K05
- peritonsillar (
- salivary gland

K13 Other diseases of lip and oral mucosa

Includes: epithelial disturbances of tongue

Excludes: certain disorders of gingiva and edentulous alveolar

ridge (K05-K06)

cysts of oral region (K09.–) diseases of tongue (K14.–)

stomatitis and related lesions (K12.–)

K13.0 Diseases of lips

Cheilitis:

- NOS
- angular
- exfoliative
- glandular Cheilodynia Cheilosis Perlèche NEC

Excludes: ariboflavinosis (E53.0)

cheilitis due to radiation-related disorders (L55–L59)

perlèche due to:
• candidiasis (B37.8)

• riboflavin deficiency (E53.0)

K13.1 Cheek and lip biting

K13.2 Leukoplakia and other disturbances of oral epithelium, including tongue

Erythroplakia Leukoedema of oral epithelium, including tongue

Leukokeratosis nicotina palati

Smoker's palate

Excludes: hairy leukoplakia (K13.3)

13.3 Hairy leukoplakia

K13.4 Granuloma and granuloma-like lesions of oral mucosa

Eosinophilic granuloma

Granuloma pyogenicum of oral mucosa

Verrucous xanthoma

K13.5 Oral submucous fibrosis

Submucous fibrosis of tongue

K13.6 Irritative hyperplasia of oral mucosa

Excludes: irritative hyperplasia of edentulous ridge [denture

hyperplasia] (K06.2)

K13.7 Other and unspecified lesions of oral mucosa

Focal oral mucinosis

K14 Diseases of tongue

Excludes: erythroplakia

focal epithelial hyperplasia of tongue (K13.2)

leukoedema

leukoplakia

hairy leukoplakia (K13.3)

macroglossia (congenital) (Q38.2) submucous fibrosis of tongue (K13.5)

K14.0 Glossitis

Abscess Ulceration (traumatic) of tongue

Excludes: atrophic glossitis (K14.4)

K14.1 Geographic tongue

Benign migratory glossitis Glossitis areata exfoliativa

K14.2 Median rhomboid glossitis

K14.3 Hypertrophy of tongue papillae

Black hairy tongue Coated tongue

Hypertrophy of foliate papillae Lingua villosa nigra

K14.4 Atrophy of tongue papillae

Atrophic glossitis

K14.5 Plicated tongue

Fissured

Furrowed tongu

Scrotal (

Excludes: fissured tongue, congenital (Q38.3)

K14.6 Glossodynia

Glossopyrosis

Painful tongue

K14.8 Other diseases of tongue

Atrophy

Crenated Enlargement

(of) tongue

Hypertrophy

K14.9 Disease of tongue, unspecified

Glossopathy NOS

Diseases of oesophagus, stomach and duodenum (K20–K31)

Excludes: hiatus hernia (K44.-)

K20 Oesophagitis

Abscess of oesophagus

Oesophagitis:

- NOS
- chemical
- peptic

Use additional external cause code (Chapter XX), if desired, to

identify cause.

Excludes: erosion of oesophagus (K22.1)

reflux oesophagitis (K21.0)

with gastro-oesophageal reflux disease (K21.0)

K21 Gastro-oesophageal reflux disease

K21.0 Gastro-oesophageal reflux disease with oesophagitis

Reflux oesophagitis

Q21.9 Gastro-oesophageal reflux disease without oesophagitis

Oesophageal reflux NOS

K22 Other diseases of oesophagus

Excludes: oesophageal varices (I85.-)

K22.0 Achalasia of cardia

Achalasia NOS

Cardios pasm

Excludes: congenital cardiospasm (Q39.5)

K22.1 Ulcer of oesophagus

Erosion of oesophagus

Ulcer of oesophagus:

- NOS
- due to ingestion of:
 - chemicals
 - drugs and medicaments
- fungal
- peptic

Ulcerative oesophagitis

Use additional external cause code (Chapter XX), if desired, to identify cause.

K22.2 Oesophageal obstruction

Compression

Constriction

of oesophagus

Stenosis Stricture

Excludes: congenital stenosis or stricture of oesophagus (Q39.3)

K22.3 Perforation of oesophagus

Rupture of oesophagus

Excludes: traumatic perforation of (thoracic) desophagus (S27.8)

K22.4 Dyskinesia of oesophagus

Corkscrew oesophagus

Diffuse oesophageal spasm

Spasm of oesophagus

Excludes: cardiospasm (K22.0)

K22.5 Diverticulum of oesophagus, acquired

Oesophageal pouch, acquired

Excludes: diverticulum of oesophagus (congenital) (Q39.6)

K22.6 Gastro-oesophageal laceration-haemorrhage syndrome

Mallory Weiss syndrome

K22.7 Barrett's oesophagus

Barrett's:

- disease
- syndrome

Excludes: Barrett's ulcer (K22.1)

K22.8 Other specified diseases of oesophagus

Haemorrhage of oesophagus NOS

K22.9 Disease of oesophagus, unspecified

INTERNATIONAL CLASSIFICATION OF DISEASES

K23*	Disorders of oesophagus in diseases classified
	elsewhere

- K23.0* Tuberculous oesophagitis (A18.8†)
- K23.1* Megaoesophagus in Chagas' disease (B57.3†)
- K23.8* Disorders of oesophagus in other diseases classified elsewhere

The following fourth-character subdivisions are for use with categories K25-K28:

- .0 Acute with haemorrhage
- .1 Acute with perforation
- .2 Acute with both haemorrhage and perforation
- .3 Acute without haemorrhage or perforation
- .4 Chronic or unspecified with haemorrhage
- .5 Chronic or unspecified with perforation
- .6 Chronic or unspecified with both haemorrhage and perforation
- .7 Chronic without haemorrhage or perforation
- .9 Unspecified as acute or chronic, without haemorrhage or perforation

K25 Gastric ulcer

[See before K25 for subdivisions]

Includes: erosion (acute) of stomach

ulcer (peptic):

- pylorus
- stomach

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Excludes: acute haemorrhagic erosive gastritis (K29.0)

peptic ulcer NOS (K27.–)

K26 **Duodenal ulcer**

[See before K25 for subdivisions]

erosion (acute) of duodenum

ulcer (peptic): • duodenal • postpyloric

Use additional external cause code (Chapter XX), if desired, to

identify drug, if drug-induced.

Excludes: peptic ulcer NOS (K27.-)

K27 Peptic ulcer, site unspecified

[See before K25 for subdivisions]

Includes: gastroduodenal ulcer NOS

peptic ulcer NOS

Excludes: peptic ulcer of newborn (P78.8)

K28 Gastrojejunal ulcer

[See before K25 for subdivisions]

Includes: ulcer (peptic) or erosion:

• anastomotic • gastrocolic • gastrointestinal

• gastrojejunal • jejunal · marginal

stomal

of small intestine (K63.3) Excludes: primary ulcer

K29 Gastritis and duodenitis

Excludes: eosinophilic gastritis or gastroenteritis (K52.8)

Zollinger-Ellison syndrome (E16.4)

Acute haemorrhagic gastritis K29.0

Acute (crosive) gastritis with haemorrhage

Excludes: erosion (acute) of stomach (K25.–)

Other acute gastritis

Alcoholic gastritis

Chronic superficial gastritis

K29.4 Chronic atrophic gastritis

Gastric atrophy

K29.5 Chronic gastritis, unspecified

Chronic gastritis:

- antral
- fundal

K29.6 Other gastritis

Giant hypertrophic gastritis Granulomatous gastritis Ménétrier's disease

K29.7 Gastritis, unspecified

K29.8 Duodenitis

K29.9 Gastroduodenitis, unspecified

K30 Dyspepsia

Indigestion

Excludes: dyspepsia:

nervous (F45.3)neurotic (F45.3)psychogenic (F45.3)

heartburn (R12

K31 Other diseases of stomach and duodenum

Includes: functional disorders of stomach

Excludes: diverticulum of duodenum (K57.0–K57.1) gastrointestinal haemorrhage (K92.0–K92.2)

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K31.0 Acute dilatation of stomach

Acute distension of stomach

K31.1 Adult hypertrophic pyloric stenosis

Pyloric stenosis NOS

Excludes: congenital or infantile pyloric stenosis (Q40.0)

K31.2 Hourglass stricture and stenosis of stomach

Excludes: congenital hourglass stomach (Q40.2) hourglass contraction of stomach (K31.8)

K31.3 Pylorospasm, not elsewhere classified

Excludes: pylorospasm:

- congenital or infantile (Q40.0)
- neurotic (F45.3)
- psychogenic (F45.3)

K31.4 Gastric diverticulum

Excludes: congenital diverticulum of stomach (Q40.2)

K31.5 Obstruction of duodenum

Constriction

Stenosis of duodenum

Stricture

Duodenal ileus (chronic)

Excludes: congenital stenosis of duodenum (Q41.0)

K31.6 Fistula of stomach and duodenum

Gastrocolic fistula Gastrojejunocolic fistula

K31.7 Polyp of stomach and duodenum

Excludes: adenomatous polyp of stomach (D13.1)

K31.8 Other specified diseases of stomach and duodenum

Achlorhydria Gastroptosis

Hourglass contraction of stomach

K31.9 Disease of stomach and duodenum, unspecified

Diseases of appendix (K35–K38)

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

K35.9 Acute appendicitis, unspecified

Acute appendicitis with peritonitis, localized or NOS

Acute appendicitis without:

- generalized peritonitis
- perforation
- · peritoneal abscess
- rupture

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K36 Other appendicitis

Appendicitis:

- chronic
- recurrent

K37 Unspecified appendicitis

K38 Other diseases of appendix

K38.0 Hyperplasia of appendix

K38.1 Appendicular concretions

Faecalith Stercolith o

of appendix

K38.2 Diverticulum of appendix

K38.3 Fistula of appendix

K38.8 Other specified diseases of appendix

Intussusception of appendix

K38.9 Disease of appendix, unspecified

Hernia (K40-K46)

Note: Hernia with both gangrene and obstruction is classified to hernia

olouli

with gangrene.

Includes: hernia:

- acquired
- congenital [except diaphragmatic or hiatus]
- recurrent

40 Inguinal hernia

Includes: bubonocele

inguinal hernia:

- NOS
- direct
- double
- indirect
- oblique
- scrotal hernia

K40.0 Bilateral inguinal hernia, with obstruction, without gangrene

K40.1	Bilateral inguinal hernia, with gangrene	
K40.2	Bilateral inguinal hernia, without obstruction or gangrene Bilateral inguinal hernia NOS	
K40.3	Unilateral or unspecified inguinal hernia, with obstruction, without gangrene Inguinal hernia (unilateral): • causing obstruction • incarcerated • irreducible • strangulated without gangrene without gangrene	
K40.4	Unilateral or unspecified inguinal hernia, with gangrene Inguinal hernia NOS with gangrene	
K40.9	Unilateral or unspecified inguinal hernia, without obstruction or gangrene Inguinal hernia (unilateral) NOS	
K41	Femoral hernia	
K41.0	Bilateral femoral hernia, with obstruction, without gangrene	
K41.1	Bilateral femoral hernia, with gangrene	
K41.2	Bilateral femoral hernia, without obstruction or gangrene Bilateral femoral hernia NOS	
K41.3	Unilateral or unspecified femoral hernia, with obstruction, without gangrene Femoral hernia (unilateral) • causing obstruction • incarcerated • irreducible • strangulated without gangrene	
K41.4	Unilateral or unspecified femoral hernia, with gangrene	
K41.9	Unilateral or unspecified femoral hernia, without obstruction or gangrene) Femoral hernia (unilateral) NOS	
/ C		

K42 Umbilical hernia

Includes: paraumbilical herniaExcludes: omphalocele (Q79.2)

K42.0 Umbilical hernia with obstruction, without gangrene

Umbilical hernia:

• causing obstruction

incarceratedirreduciblewithout gangrene

• strangulated

K42.1 Umbilical hernia with gangrene

Gangrenous umbilical hernia

K42.9 Umbilical hernia without obstruction or gangrene

Umbilical hernia NOS

K43 Ventral hernia

Includes: hernia:

• epigastric

• incisional

K43.0 Ventral hernia with obstruction, without gangrene

Ventral hernia:

causing obstruction

incarcerated

• irreducible without gangrene

strangulated

K43.1 Ventral hernia with gangrene

Cangrenous ventral hernia

K43.9 Ventral hernia without obstruction or gangrene

Ventral hernia NOS

K44 Diaphragmatic hernia

Includes: hiatus hernia (oesophageal)(sliding)

paraoesophageal hernia

Excludes: congenital hernia:

• diaphragmatic (Q79.0)

• hiatus (Q40.1)

*60010U K44.0 Diaphragmatic hernia with obstruction, without gangrene

Diaphragmatic hernia:

• causing obstruction

• incarcerated • irreducible

without gangrene

• strangulated

K44.1 Diaphragmatic hernia with gangrene

Gangrenous diaphragmatic hernia

Diaphragmatic hernia without obstruction or gangrene K44.9

Diaphragmatic hernia NOS

K45 Other abdominal hernia

Includes: hernia:

- abdominal, specified site
- lumbar
- obturator
- pudendal
- · retroperitoneal
- sciatic

K45.0 Other specified abdominal hernia with obstruction, without gangrene

Any condition listed under K45:

- causing obstruction
- incarcerated • irreducible

without gangrene

strangulated

K45.1 Other specified abdominal hernia with gangrene

Any condition listed under K45 specified as gangrenous

Other specified abdominal hernia without obstruction or

gangrene

K46 **Unspecified abdominal hernia**

Includes: enterocele epiplocele

hernia:

• NOS • interstitial

intestinal

• intra-abdominal Excludes: vaginal enterocele (N81.5)

Unspecified abdominal hernia with obstruction, without K46.0 gangrene

Any condition listed under K46:

• causing obstruction

• incarcerated without gangrene • irreducible

• strangulated

K46.1 Unspecified abdominal hernia with gangrene

Any condition listed under K46 specified as gangrenous

Unspecified abdominal hernia without obstruction or K46.9

gangrene

Abdominal he

Colinia

Noninfective enteritis and colitis (K50–K52)

Includes: noninfective inflammatory bowel disease

Excludes: irritable bowel syndrome (K58.–)

megacolon (K59.3)

K50 Crohn's disease [regional enteritis]

Includes: granulomatous enteritis *Excludes:* ulcerative colitis (K51.–)

K50.0 Crohn's disease of small intestine

Crohn's disease [regional enteritis] of:

- duodenum
- ileum
- jejunum

Ileitis:

- regional
- terminal

Excludes: with Crohn's disease of large intestine (K50.8)

K50.1 Crohn's disease of large intestine

Colitis:

- granulomatous
- regional

Crohn's disease [regional enteritis] of:

- colon
- large bowel
- rectum

Excludes: with Crohn's disease of small intestine (K50.8)

K50.8 Other Crohn's disease

Crohn's disease of both small and large intestine

K50.9 Crohn's disease, unspecified

Regional enteritis NOS

K51 Ulcerative colitis

K51,0 Ulcerative (chronic) enterocolitis

- K51.1 Ulcerative (chronic) ileocolitis
- K51.2 Ulcerative (chronic) proctitis
- K51.3 Ulcerative (chronic) rectosigmoiditis

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INTERNATIONAL CLASSIFICATION OF DISEASES

к	51.4	Pseudopolyposis of colon
K	51.5	Mucosal proctocolitis
K	51.8	Other ulcerative colitis
K	(51.9	Ulcerative colitis, unspecified Ulcerative enteritis NOS
	K52	Other noninfective gastroenteritis and colitis
K	52.0	Gastroenteritis and colitis due to radiation
K	(52.1	Toxic gastroenteritis and colitis Use additional external cause code (Chapter XX), if desired, to identify toxic agent.
к	(52.2	Allergic and dietetic gastroenteritis and colitis Food hypersensitivity gastroenteritis or colitis
К	(52.8	Other specified noninfective gastroenteritis and colitis Eosinophilic gastritis or gastroenteritis
<pre> cot is cot</pre>	52.9	Noninfective gastroenteritis and colitis, unspecified Diarrhoea Enteritis Ileitis Jejunitis Sigmoiditis Excludes: infectious (A09) unspecified, in countries where the condition can be presumed to be of infectious origin (A09) functional diarrhoea (K59.1) neonatal diarrhoea (noninfective) (P78.3) psychogenic diarrhoea (F45.3)

Other diseases of intestines (K55-K63)

K55 Vascular disorders of intestine

airino, con on in Excludes: necrotizing enterocolitis of fetus or newborn (P77)

K55.0 Acute vascular disorders of intestine

Acute:

- fulminant ischaemic colitis
- intestinal infarction
- small intestine ischaemia

Mesenteric (artery)(vein):

- embolism
- infarction
- thrombosis

Subacute ischaemic colitis

K55.1 Chronic vascular disorders of intestine

Chronic ischaemic:

- colitis
- enteritis
- enterocolitis

Ischaemic stricture of intestine

Mesenteric:

- atherosclerosis
- vascular insufficiency

K55.2 Angiodysplasia of colon

K55.8 Other vascular disorders of intestine

K55.9 Vascular disorder of intestine, unspecified

Ischaemic:

- colitis
- enteritis
- enteroco

K56 Paralytic ileus and intestinal obstruction without hernia

Excludes: congenital stricture or stenosis of intestine (Q41–Q42)

ischaemic stricture of intestine (K55.1)

meconium ileus (E84.1)

obstruction of duodenum (K31.5)

postoperative intestinal obstruction (K91.3)

stenosis of anus or rectum (K62.4)

with hernia (K40-K46)

K56.0 Paralytic ileus

Paralysis of:

- bowel
- colon
- intestine

Excludes: gallstone ileus (K56.3)

ileus NOS (K56.7)

obstructive ileus NOS (K56.6)

K56.1 Intussusception

Intussusception or invagination of

- bowel
- colon
- intestine
- rectur,

Excludes: intussusception of appendix (K38.8)

K56.2 Volvulus

Strangulation

Porsion of colon or intestine

Twist

K56.3 Gallstone ileus

Obstruction of intestine by gallstone

56.4 Other impaction of intestine

Enterolith

Impaction (of):

- colon
- faecal

K56.5 Intestinal adhesions [bands] with obstruction

Peritoneal adhesions [bands] with intestinal obstruction

K56.6 Other and unspecified intestinal obstruction

Enterostenosis

Obstructive ileus NOS

Occlusion

Stenosis of colon or intestine

Stricture

0010NIN Excludes: other and unspecified neonatal intestinal obstruction

classifiable to P76.8, P76.9

lleus, unspecified K56.7

K57 Diverticular disease of intestine

Includes: diverticulitis

diverticulosis of (small)(large) intestine

diverticulum

Excludes: congenital diverticulum of intestine (Q43.8)

diverticulum of appendix (K38.2) Meckel's diverticulum (Q43.0)

Diverticular disease of small intestine with perforation and K57.0

Diverticular disease of small intestine with peritonitis

Excludes: diverticular disease of both small and large intestine

with perforation and abscess (K57.4)

K57.1 Diverticular disease of small intestine without perforation or abscess

Diverticular disease of small intestine NOS

Excludes: diverticular disease of both small and large intestine

without perforation or abscess (K57.5)

K57.2 Diverticular disease of large intestine with perforation and abscess

isease of colon with peritonitis Diverticular[®]

dverticular disease of both small and large intestine with perforation and abscess (K57.4)

K57.3 Diverticular disease of large intestine without perforation or abscess

Diverticular disease of colon NOS

Excludes: diverticular disease of both small and large intestine

without perforation or abscess (K57.5)

K57.4 Diverticular disease of both small and large intestine with perforation and abscess Diverticular disease of both small and large intestine with peritonitis K57.5 Diverticular disease of both small and large intestine without perforation or abscess Diverticular disease of intestine, part unspecified, with perforation and abscess Diverticular disease of intestine, part unspecified, with perforation or abscess Diverticular disease of intestine, part unspecified, without perforation or abscess Diverticular disease of intestine, part unspecified, without perforation or abscess Diverticular disease of intestine NGS K58.9 Irritable bowel syndrome Includes: irritable colon K58.0 Irritable bowel syndrome with diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome NOS K59.0 Other functional intestinal disorders Excludes angle in bowel habit NOS (R19.4) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation K59.1 Constipation K59.2 Neurogenic bowel, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1) • Hirschsprung's disease (Q43.1)		
perforation or abscess Diverticular disease of both small and large intestine NOS K57.8 Diverticular disease of intestine, part unspecified, with- perforation and abscess Diverticular disease of intestine, part unspecified, without perforation or abscess Diverticular disease of intestine, part unspecified, without perforation or abscess Diverticular disease of intestine NOS K58 Irritable bowel syndrome Includes: irritable colon K58.0 Irritable bowel syndrome with diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome with diarrhoea Irritab	K57.4	perforation and abscess Diverticular disease of both small and large intestine with
perforation and abscess Diverticular disease of intestine NOS with peritonitis K57.9 Diverticular disease of intestine, part unspecified, without perforation or abscess Diverticular disease of intestine NOS K58.0 Irritable bowel syndrome Includes: irritable colon K58.9 Irritable bowel syndrome with diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome NOS K59.0 Other functional intestinal disorders Excludes: change in bowel habit NOS (R19.4) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K57.5	perforation or abscess
perforation or abscess Diverticular disease of intestine NOS K58.0 Irritable bowel syndrome Includes: irritable colon K58.9 Irritable bowel syndrome with diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome without diarrhoea Irritable bowel syndrome NOS K59 Other functional intestinal disorders Excludes: change in bowel habit NOS (R19.4) innectional disorders of stomach (K31) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation Functional diarrhoea K59.1 Neurogenic bowel, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): Chagas' disease (B57.3) congenital (aganglionic) (Q43.1)	K57.8	perforation and abscess
Includes: irritable colon K58.0 Irritable bowel syndrome with diarrhoea K58.9 Irritable bowel syndrome without diarrhoea Irritable bowel syndrome NOS K59 Other functional intestinal disorders Excludes: change in bowel habit NOS (R19.4) innetional disorders of stomach (K31) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in):	K57.9	perforation or abscess
K59.9 Other functional intestinal disorders Excludes change in bowel habit NOS (R19.4) functional disorders of stomach (K31) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified Megacolon, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K58	
K59.9 Other functional intestinal disorders Excludes change in bowel habit NOS (R19.4) functional disorders of stomach (K31) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified Megacolon, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K58.0	Irritable bowel syndrome with diarrhoea
Excludes: change in bowel habit NOS (R19.4) functional disorders of stomach (K31) intestinal malabsorption (K90) psychogenic intestinal disorders (F45.3) K59.0 Constipation K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified K59.3 Megacolon, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K58.9	Irritable bowel syndrome without diarrhoea
K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified K59.3 Megacolon, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K59 ◆	Excludes: change in bowel habit NOS (R19.4) functional disorders of stomach (K31.–) intestinal malabsorption (K90.–)
K59.1 Functional diarrhoea K59.2 Neurogenic bowel, not elsewhere classified K59.3 Megacolon, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K59.0	Constination
Megacolon, not elsewhere classified Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)		·
Dilatation of colon Toxic megacolon Use additional external cause code (Chapter XX), if desired, to identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	K59.2	Neurogenic bowel, not elsewhere classified
identify toxic agent. Excludes: megacolon (in): • Chagas' disease (B57.3) • congenital (aganglionic) (Q43.1)	S (K59.3	Dilatation of colon
 Chagas' disease (B57.3) congenital (aganglionic) (Q43.1) 	~ 0.	
	₹o,	Chagas' disease (B57.3)congenital (aganglionic) (Q43.1)

K59.4	Anal spasm Proctalgia fugax
K59.8	Other specified functional intestinal disorders Atony of colon
K59.9	Functional intestinal disorder, unspecified
K60	Fissure and fistula of anal and rectal regions Excludes: with abscess or cellulitis (K61)
K60.0	Acute anal fissure
K60.1	Chronic anal fissure
K60.2	Anal fissure, unspecified
K60.3	Anal fistula
K60.4	Rectal fistula Fistula of rectum to skin
	Excludes: fistula: • rectovaginal (N82.3) • vesicorectal (N32.1)
K60.5	Anorectal fistula
K61	Abscess of anal and rectal regions Includes: abscess of anal and rectal regions with or cellulitis without fistula
K61.0	Anal abscess Perianal abscess
	Excludes: intrasphineteric abscess (K61.4)
K61.1	Rectal abscess Perirectal abscess
	Excludes: ischiorectal abscess (K61.3)
K61.2	Anorectal abscess
K61.3	Ischiorectal abscess Abscess of ischiorectal fossa
K61.4	Intrasphincteric abscess

K62 Other diseases of anus and rectum

Includes: anal canal

Excludes: colostomy and enterostomy malfunction (K91.4)

faecal incontinence (R15) haemorrhoids (I84.–) ulcerative proctitis (K51.2)

K62.0 Anal polyp

K62.1 Rectal polyp

Excludes: adenomatous polyp (D12.8)

K62.2 Anal prolapse

Prolapse of anal canal

K62.3 Rectal prolapse

Prolapse of rectal mucosa

K62.4 Stenosis of anus and rectum

Stricture of anus (sphincter)

K62.5 Haemorrhage of anus and rectum

Excludes: neonatal rectal haemorrhage (P54.2)

K62.6 Ulcer of anus and rectum

Ulcer:

solitary

stercoral

Excludes: fissure and fistula of anus and rectum (K60.–)

in ulcerative colitis (K51.–)

K62.7 Radiation proctitis

K62.8 Other specified diseases of anus and rectum

Proctitis NOS

K62.9 Disease of anus and rectum, unspecified

K63 Other diseases of intestine

K63.0 Abscess of intestine

Excludes: abscess of:

• anal and rectal regions (K61.–)

• appendix (K35.1)

with diverticular disease (K57.–)

K63.1 Perforation of intestine (nontraumatic)

Excludes: perforation (nontraumatic) of:

• appendix (K35.0)

• duodenum (K26.–)

with diverticular disease (K57.–)

K63.2 Fistula of intestine

Excludes: fistula (of):

- anal and rectal regions (K60.–)
- appendix (K38.3)
- duodenum (K31.6)
- intestinal-genital, female (N82.2–N82.4)
- vesicointestinal (N32.1)

K63.3 Ulcer of intestine

Primary ulcer of small intestine

Excludes: ulcer (of):

- anus or rectum (K62.6)
- duodenal (K26.–)
- gastrointestinal (K28.–)
- gastrojejunal (K28.–)
- jejunal (K28.–)
- peptic, site unspecified (K27 –

ulcerative colitis (K51.-

K63.4 Enteroptosis

K63.5 Polyp of colon

Foruse

Excludes: adenomatous polyp of colon (D12.6)

polyposis of colon (D12.6)

K63.8 Other specified diseases of intestine

K63.9 Disease of intestine, unspecified

Diseases of peritoneum (K65–K67)

K65 Peritonitis

Excludes: peritonitis:

- aseptic (T81.6)
 - benign paroxysmal (E85.0)
 - chemical (T81.6)
 - due to talc or other foreign substance (T81.6
 - neonatal (P78.0–P78.1)
 - pelvic, female (N73.3–N73.5)
 - periodic familial (E85.0)
 - puerperal (O85)
 - with or following:
 - abortion or ectopic or molar pregnancy (O00–O07, O08.0)
 - appendicitis (K35.-
 - diverticular disease of intestine (K57.–)

K65.0 Acute peritonitis

Abscess (of):

- abdominopelvi
- mesenteri
- omentum
- peritoneum
- retrocaecal
- retroperitoneal
- subdiaphragmatic
- subhepatic
- subphrenic

Peritonitis (acute):

- generalized
- pelvic, male
- subphrenic
- suppurative

Use additional code (B95-B97), if desired, to identify infectious agent.

Foruse

K65.8 Other peritonitis

Chronic proliferative peritonitis

Mesenteric:

- fat necrosis
- saponification

Peritonitis due to:

- bile
- urine

K65.9 Peritonitis, unspecified

K66 Other disorders of peritoneum

Excludes: ascites (R18)

K66.0 Peritoneal adhesions

Adhesions (of):

- abdominal (wall)
- diaphragm
- intestine
- male pelvis
- mesenteric
- omentum
- stomach

Adhesive bands

Excludes: adhesions [bands] (of)

- female pelvis (N73.6)
- with intestinal obstruction (K56.5)

K66.1 Haemoperitoneum

Excludes: traumatic haerroperitoneum (S36.8)

- K66.8 Other specified disorders of peritoneum
- K66.9 Disorder of peritoneum, unspecified

K67* Disorders of peritoneum in infectious diseases classified elsewhere

- K67.0* Chlamydial peritonitis (A74.8†)
- K67.1∗ ◆Gonococcal peritonitis (A54.8†)
- K67.2* Syphilitic peritonitis (A52.7†)
- (67.3* Tuberculous peritonitis (A18.3†)
- K67.8* Other disorders of peritoneum in infectious diseases classified elsewhere

Diseases of liver (K70-K77)

Excludes: haemochromatosis (E83.1)

jaundice NOS (R17) Reye's syndrome (G93.7) viral hepatitis (B15–B19) Wilson's disease (E83.0)

K70 Alcoholic liver disease

- K70.0 Alcoholic fatty liver K70.1
- K70.2 Alcoholic fibrosis and sclerosis of liver
- K70.3 Alcoholic cirrhosis of liver

Alcoholic hepatitis

Alcoholic cirrhosis NOS

Alcoholic hepatic failure K70.4

Alcoholic hepatic failur

- NOS
- acute
- chronic
- subacute
- · with or without hepatic coma

K70.9 Alcoholic liver disease, unspecified

Toxic liver disease

Includes: drug-induced:

- idiosyncratic (unpredictable) liver disease
- toxic (predictable) liver disease

Use additional external cause code (Chapter XX), if desired, to

identify toxic agent.

Excludes: alcoholic liver disease (K70.-)

Budd-Chiari syndrome (I82.0)

K71.0 Toxic liver disease with cholestasis

Cholestasis with hepatocyte injury

"Pure" cholestasis

K71.1 Toxic liver disease with hepatic necrosis

Hepatic failure (acute)(chronic) due to drugs

K71.2 Toxic liver disease with acute hepatitis

K71.3	Toxic liver disease with chronic persistent hepatitis	
K71.4	Toxic liver disease with chronic lobular hepatitis	
K71.5	Toxic liver disease with chronic active hepatitis Toxic liver disease with lupoid hepatitis	
K71.6	Toxic liver disease with hepatitis, not elsewhere classified	
K71.7	Toxic liver disease with fibrosis and cirrhosis of liver	
K71.8	Toxic liver disease with other disorders of liver Toxic liver disease with: • focal nodular hyperplasia • hepatic granulomas • peliosis hepatis • veno-occlusive disease of liver	
K71.9	Toxic liver disease, unspecified	
K72	Hepatic failure, not elsewhere classified Includes: hepatic:	
	 alcoholic hepatic failure (K70.4) hepatic failure complicating: abortion or ectopic or molar pregnancy (O00–O07, O08.8) pregnancy, childbirth and the puerperium (O26.6) icterus of fetus and newborn (P55–P59) viral hepatitis (B15–B19) with toxic liver disease (K71.1) 	
K72.0	Acute and subacute hepatic failure	
K72.1	Chronic hepatic failure	
K72.9	Hepatic failure, unspecified	

K73	Chronic hepatitis, not elsewhere classified Excludes: hepatitis (chronic):
K73.0	Chronic persistent hepatitis, not elsewhere classified
K73.1	Chronic lobular hepatitis, not elsewhere classified
K73.2	Chronic active hepatitis, not elsewhere classified Lupoid hepatitis NEC
K73.8	Other chronic hepatitis, not elsewhere classified
K73.9	Chronic hepatitis, unspecified
K74	Fibrosis and cirrhosis of liver Excludes: alcoholic fibrosis of liver (K70.2) cardiac sclerosis of liver (K76.1) cirrhosis (of liver): • alcoholic (K70.3) • congenital (P78.8) with toxic liver disease (K71.7)
K74.0	Hepatic fibrosis
K74.1	Hepatic sclerosis
K74.2	Hepatic fibrosis with hepatic sclerosis
K74.3	Primary biliary cirrhosis Chronic nonsuppurative destructive cholangitis
K74.4	Secondary biliary cirrhosis
K74.5	Biliary cirrhosis, unspecified
K74.6	Other and unspecified cirrhosis of liver Cirrhosis (of liver): NOS cryptogenic macronodular micronodular mixed type portal postnecrotic

K75 Other inflammatory liver diseases

Excludes: chronic hepatitis NEC (K73.-)

hepatitis:

- acute or subacute (K72.0)
- viral (B15–B19)

toxic liver disease (K71.-)

K75.0 Abscess of liver

Hepatic abscess:

- NOS
- cholangitic
- haematogenic
- lymphogenic
- pylephlebitic

Excludes: amoebic liver abscess (A06.4)

cholangitis without liver abscess (K83.0) pylephlebitis without liver abscess (K75...

K75.1 Phlebitis of portal vein

Pylephlebitis

Excludes: pylephlebitic liver abscess (K75.0)

- K75.2 Nonspecific reactive hepatitis
- K75.3 Granulomatous hepatitis, not elsewhere classified
- K75.4 Autoimmune hepatitis
- K75.8 Other specified inflammatory liver diseases
- K75.9 Inflammatory liver disease, unspecified

Hepatitis NOS

K76 Other diseases of liver

Excludes: alcoholic liver disease (K70.–)

amyloid degeneration of liver (E85.–)

cystic disease of liver (congenital) (Q44.6)

hepatic vein thrombosis (I82.0) hepatomegaly NOS (R16.0) portal vein thrombosis (I81) toxic liver disease (K71.–)

76.0 Fatty (change of) liver, not elsewhere classified

*COO! O!!!

Hepatic granulomas in:
• berylliosis (J63.2†)
• sarcoidosis (D86.8†)

K76.1 Chronic passive congestion of liver Cardiac: • cirrhosis (so-called) of liver • sclerosis K76.2 Central haemorrhagic necrosis of liver Excludes: liver necrosis with hepatic failure (K72.–) K76.3 Infarction of liver K76.4 **Peliosis hepatis** Hepatic angiomatosis Hepatic veno-occlusive disease K76.5 Excludes: Budd-Chiari syndrome (I82.0) K76.6 **Portal hypertension** K76.7 **Hepatorenal syndrome** Excludes: following labour and delivery (O90.4) K76.8 Other specified diseases of liver Focal nodular hyperplasia of hver Hepatoptosis K76.9 Liver disease, unspecified K77* Liver disorders in diseases classified elsewhere Liver disorders in infectious and parasitic diseases classified K77.0* elsewhere Hepatitis: cytomegaloviral (B25.1†) herpesviral [herpes simplex] (B00.8†) toxoplasma (B58.1†) Hepatosplenic schistosomiasis (B65.-†) Portal hypertension in schistosomiasis (B65.-†) Syphilitic liver disease (A52.7†) Liver disorders in other diseases classified elsewhere

Disorders of gallbladder, biliary tract and pancreas (K80-K87) *GOJ OUIN

1/00	A I I 1141 I I
K80	Cholelithiasis
	Onordinasis

K80.0 Calculus of gallbladder with acute cholecystitis

Any condition listed in K80.2 with acute cholecystitis

K80.1 Calculus of gallbladder with other cholecystitis

> Any condition listed in K80.2 with cholecystitis (chronic) Cholecystitis with cholelithiasis NOS

K80.2 Calculus of gallbladder without cholecystitis

Cholecystolithiasis

Cholelithiasis Colic (recurrent) of

gallbladder

Gallstone (impacted) of:

• cystic duct

• gallbladder

unspecified or without cholecystitis

K80.3 Calculus of bile duct with cholangitis

Any condition listed in K80.5 with cholangiti

K80.4 Calculus of bile duct with cholecystitis

Any condition listed in K80.5 with cholecystitis (with cholangitis)

Calculus of bile duct without cholangitis or cholecystitis K80.5

Choledocholithiasis

Gallstone (impacted) of

- bile duct NOS
- common duct
- hepatic duct

Hepatic:

- cholelithias
- colic (recurrent)

Other cholelithiasis K80.8

unspecified or without cholangitis or cholecystitis

INTERNATIONAL CLASSIFICATION OF DISEASES

K81 Cholecystitis

Excludes: with cholelithiasis (K80.-)

K81.0 Acute cholecystitis

Abscess of gallbladder Angiocholecystitis Cholecystitis:

• emphysematous (acute)

• gangrenous

• suppurative

Empyema of gallbladder Gangrene of gallbladder

K81.1 Chronic cholecystitis

K81.8 Other cholecystitis

K81.9 Cholecystitis, unspecified

K82 Other diseases of gallbladder

Excludes: nonvisualization of gallbladder (R93.2) postcholecystectomy syndrome (K91.5)

Obstruction of gallbladder

Occlusion

Stenosis of cystic duct or gallbladder without calculus

without calculus

Stricture

Excludes: with cholelithiasis (K80.–)

K82.1 ♦ Hydrops of gallbladder

Mucocele of gallbladder

K82.2 Perforation of gallbladder

Rupture of cystic duct or gallbladder

\$82.3 Fistula of gallbladder

Cholecystocolic Cholecystoduodenal fistula

K82.4 Cholesterolosis of gallbladder

Strawberry gallbladder

K82.0

K82.8 Other specified diseases of gallbladder

Adhesions Atrophy

Cyst

Dyskinesia

of cystic duct or gallbladder

Hypertrophy Nonfunctioning

Ulcer

K82.9 Disease of gallbladder, unspecified

Other diseases of biliary tract K83

Excludes: the listed conditions involving the:

- cystic duct (K81–K82)
- gallbladder (K81–K82)

postcholecystectomy syndrome (K91.5)

K83.0 Cholangitis

Cholangitis:

- NOS
- ascending
- primary
- recurrent
- sclerosing
- secondary
- stenosing
- suppurative

Excludes: cholangitic liver abscess (K75.0)

cholangitis with choledocholithiasis (K80.3-K80.4) chronic nonsuppurative destructive cholangitis (K74.3)

Obstruction of bile duct K83.1

Occlusion

le duct without calculus

with cholelithiasis (K80.–)

K83.2 Perforation of bile duct

Rupture of bile duct

Fistula of bile duct

Choledochoduodenal fistula

Spasm of sphincter of Oddi

K83.5 **Biliary cyst** K83.8 Other specified diseases of biliary tract

> Adhesions Atrophy Hypertrophy

of bile duct

Ulcer

*(00) olli K83.9 Disease of biliary tract, unspecified

K85 **Acute pancreatitis**

> Abscess of pancreas Necrosis of pancreas:

- acute
- infective

Pancreatitis:

- NOS
- acute (recurrent)
- haemorrhagic
- subacute
- suppurative
- K85.0 Idiopathic acute pancreatitis
- K85.1 Biliary acute pancreatitis

Gallstone pancreatitis

- K85.2 Alcohol-induced acute pancreatitis
- Drug-induced acute pancreatitis K85.3

Use additional external cause code (Chapter XX), if desired, to identify drug

- K85.8 Other acute pancreatitis
- K85.9 Acute pancreatitis, unspecified

K86 Other diseases of pancreas

Excludes: fibrocystic disease of pancreas (E84.-)

islet cell tumour (of pancreas) (D13.7)

pancreatic steatorrhoea (K90.3)

- K86.0 Alcohol-induced chronic pancreatitis
- K86.1 Other chronic pancreatitis

Chronic pancreatitis:

- NOS
- infectious
- recurrent
- relapsing

K86.2 **Cyst of pancreas**

K86.3 **Pseudocyst of pancreas**

K86.8 Other specified diseases of pancreas

Atrophy

Calculus

of pancreas

Cirrhosis Fibrosis

Pancreatic:

- infantilism
- necrosis:
 - NOS
 - aseptic
 - fat

K86.9 Disease of pancreas, unspecified

GOJOUIN K87 Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere

Disorders of gallbladder and biliary tract in diseases K87.0* classified elsewhere

K87.1* Disorders of pancreas in diseases classified elsewhere

> Cytomegaloviral pancreatitis (B25.2‡) Mumps pancreatitis (B26.3†)

Other diseases of the digestive system (K90-K93)

K90 Intestinal malabsorption

Excludes: following gastrointestinal surgery (K91.2)

K90.0 Coeliac disease

> Gluten-sensitive enteropathy Idiopathic steatorrhoea Nontropical sprue

K90.1 Tropical sprue

Sprue NOS

Tropical steatorrhoea

K90.2 Blind loop syndrome, not elsewhere classified

Blind loop syndrome NOS

Excludes: blind loop syndrome:

- congenital (Q43.8)
- postsurgical (K91.2)

K90.3 Pancreatic steatorrhoea

K90.4 Malabsorption due to intolerance, not elsewhere classified

Malabsorption due to intolerance to:

- carbohydrate
- fat

K91

- protein
- starch

Excludes: gluten-sensitive enteropathy (K90.0)

lactose intolerance (E73.–)

K90.8 Other intestinal malabsorption

Whipple's disease† (M14.8**

K90.9 Intestinal malabsorption, unspecified

Postprocedural disorders of digestive system, not elsewhere classified

Excludes: gastrojejunal ulcer (K28.-)

- radiation:
- colitis (K52.0)
 - gastroenteritis (K52.0)
- proctitis (K62.7)

K91.0 Vomiting following gastrointestinal surgery

K911 Postgastric surgery syndromes

Syndrome:

- dumping
- postgastrectomy
- postvagotomy

K91.2 Postsurgical malabsorption, not elsewhere classified

Postsurgical blind loop syndrome

Excludes: malabsorption:

- osteomalacia in adults (M83.2)
- osteoporosis, postsurgical (M81.3)

K91.3 Postoperative intestinal obstruction

K91.4 Colostomy and enterostomy malfunction

K91.5	Postcholecystectomy syndrome	
K91.8	Other postprocedural disorders of digestive system, not elsewhere classified	
K91.9	Postprocedural disorder of digestive system, unspecified	
K92	Other diseases of digestive system Excludes: neonatal gastrointestinal haemorrhage (P54.0–P54.3)	
K92.0	Haematemesis	
K92.1	Melaena Excludes: occult blood in faeces (R19.5)	
K92.2	Gastrointestinal haemorrhage, unspecified Haemorrhage: • gastric NOS • intestinal NOS	
	Excludes: acute haemorrhagic gastritis (K29.0) haemorrhage of anus and rectum (K62.3) with peptic ulcer (K25–K28)	
K92.8	Other specified diseases of digestive system	
K92.9	Disease of digestive system, unspecified	
K93*	Disorders of other digestive organs in diseases classified elsewhere	
K93.0*	Tuberculous disorders of intestines, peritoneum and mesenteric glands (A18.3†) <i>Excludes:</i> tuberculous peritonitis (K67.3*)	
K93.1*	Megacolon in Chagas' disease (B57.3†)	
K93.8*	Disorders of other specified digestive organs in diseases classified elsewhere	
/ O		

For Use with training tool only

CHAPTER XII

Diseases of the skin and subcutaneous tissue (L00-L99)

Excludes: certain conditions originating in the perinatal period (P00–P96) certain infectious and parasitic diseases (A00–B99) complications of pregnancy, childbirth and the puerperium (O00–O99) 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) lipomelanotic reticulosis (I89.8) neoplasms (C00–D48) symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99)

This chapter contains the following blocks:

L00-L08 Infections of the skin and subcutaneous tissue
L10-L14 Bullous disorders
L20-L30 Dermatitis and eczema
L40-L45 Papulosquamous disorders
L50-L54 Urticaria and erythema
L55-L59 Radiation-related disorders of the skin and subcutaneous tissue

systemic connective tissue disorders (M304

L60-L75 Disorders of skin appendages L80-L99 Other disorders of the skin and subcutaneous tissue

Asterisk categories for this chapter are provided as follows:

L14* Bullous disorders in diseases classified elsewhere
 L45* Papulosquamous disorders in diseases classified elsewhere
 L54* Erythema in diseases classified elsewhere
 L62* Nail disorders in diseases classified elsewhere
 L86* Keratoderma in diseases classified elsewhere
 Other disorders of the skin and subcutaneous tissue in diseases classified elsewhere

Infections of the skin and subcutaneous tissue (L00–L08)

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: hordeolum (H00.0)

infective dermatitis (L30.3)

local infections of skin classified in Chapter I, such as

- erysipelas (A46)
- erysipeloid (A26.–)
- herpesviral [herpes simplex] infection (B00-
- anogenital (A60.–)
- molluscum contagiosum (B08.1)
- mycoses (B35–B49)
- pediculosis, acariasis and other infestations (B85-B89)
- viral warts (B07) panniculitis (of):
- NOS (M79.3)
- lupus (L93.2)
- neck and back (M54.0
- relapsing [Weber-Christian] (M35.6) perlèche (due to):
- NOS (K13.0)
- candidiasis (B37.–)
- riboflavin deficiency (E53.0)

pyogenic granuloma (L98.0)

zoster (B02.–)

O Staphylococcal scalded skin syndrome

Pemphigus neonatorum

Ritter's disease

Excludes: toxic epidermal necrolysis [Lyell] (L51.2)

_01 Impetigo

Excludes: impetigo herpetiformis (L40.1)

pemphigus neonatorum (L00)

L01.0 Impetigo [any organism] [any site]

Bockhart's impetigo

L01.1 Impetiginization of other dermatoses

L02 Cutaneous abscess, furuncle and carbuncle

Includes: boil

furunculosis

Excludes: anal and rectal regions (K61.-)

genital organs (external):

• female (N76.4)

• male (N48.2, N49.-)

L02.0 Cutaneous abscess, furuncle and carbuncle of face

Excludes: ear, external (H60.0)

eyelid (H00.0)

head [any part, except face] (L02.8)

lacrimal:

• gland (H04.0)

• passages (H04.3) mouth (K12.2)

mouth (K12.2 nose (J34.0) orbit (H05.0)

submandibular (K12.2)

L02.1 Cutaneous abscess, furuncle and carbuncle of neck

L02.2 Cutaneous abscess, furuncle and carbuncle of trunk

Abdominal wall

Back [any part, except buttock]

Chest wall Groin Perineum Umbilicus

Excludes: breast (N61)

hip (LQ24)

omphalitis of newborn (P38)

L02.3 Cutaneous abscess, furuncle and carbuncle of buttock

Gluteal region

Excludes: pilonidal cyst with abscess (L05.0)

L02.4 Cutaneous abscess, furuncle and carbuncle of limb

Axilla

Hip

Shoulder

L02.8 Cutaneous abscess, furuncle and carbuncle of other sites

Head [any part, except face]

Scalp

*COO! O!!!

L02.9 Cutaneous abscess, furuncle and carbuncle, unspecified

Furunculosis NOS

L03 Cellulitis

Includes: acute lymphangitis

Excludes: cellulitis of:

anal and rectal regions (K61.–)
external auditory canal (H60.1)

• external genital organs:

• female (N76.4)

• male (N48.2, N49.-)

• eyelid (H00.0)

• lacrimal apparatus (H04.3)

• mouth (K12.2)

• nose (J34.0)

eosinophilic cellulitis [Wells] (L98.3)

febrile neutrophilic dermatosis [Sweet] (L98.2) lymphangitis (chronic)(subacute) (I89.1)

L03.0 Cellulitis of finger and toe

Infection of nail

Onychia Paronychia

Perionychia

L03.1 Cellulitis of other parts of limb

Axilla

Hip

Shoulder

L03.2 Cellulitis of face

L03.3 Cellulitis of trunk

Abdominal wall Back [any part] Chest wall

Groin
Perineum
Umbilicus

Excludes: omphalitis of newborn (P38)

L03.8 Cellulitis of other sites

Head [any part, except face]

Scalp

L03.9 Cellulitis, unspecified

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE

Includes: abscess (acute) any lymph node, except lymphadenitis, mesenteric acute Excludes: enlarged lymph nodes (R59.–) human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B23.1) lymphadenitis: • NOS (I88.9) • chronic or subacute, except mesenteric (I88.1) • mesenteric, nonspecific (I88.0) L04.0 Acute lymphadenitis of face, head and neck L04.1 Acute lymphadenitis of trunk L04.2 Acute lymphadenitis of upper limb Axilla Shoulder Acute lymphadenitis of lower limb L04.3 L04.8 Acute lymphadenitis of other sites L04.9 Acute lymphadenitis, unspecified L05 Pilonidal cyst Includes: fistula coccygeal or pilonidal sinus L05.0 Pilonidal cyst with abscess L05.9 Pilonidal cyst without abscess Pilonidal cyst NOS L08 Other local infections of skin and subcutaneous tissue L08.0 Pyoderma_ Dermatitis: purulent septic suppurative Excludes: pyoderma gangrenosum (L88) **Erythrasma**

L04

Acute lymphadenitis

INTERNATIONAL CLASSIFICATION OF DISEASES

L08.8 Other specified local infections of skin and subcutaneous L08.9 Local infection of skin and subcutaneous tissue, unspecified **Bullous disorders** (L10-L14)Excludes: benign familial pemphigus [Hailey-Hailey] (Q82.8) staphylococcal scalded skin syndrome (L00) toxic epidermal necrolysis [Lyell] (L51.2) L10 **Pemphiaus** Excludes: pemphigus neonatorum (1 Pemphigus vulgaris L10.0 L10.1 Pemphigus vegetans L10.2 Pemphigus foliaceus L10.3 Brazilian pemphigus [fogo selvagem] Pemphigus erythematosus L10.4 Senear-Usher syndrome L10.5 **Drug-induced pemphigus** Use additional external cause code (Chapter XX), if desired, to identify drug. L10.8 Other pemphigus Pemphigus, unspecified Other acantholytic disorders Acquired keratosis follicularis Excludes: keratosis follicularis (congenital) [Darier-White] (Q82.8)L11.1 Transient acantholytic dermatosis [Grover] L11.8 Other specified acantholytic disorders

Acantholytic disorder, unspecified

L11.9

	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE
L12	Pemphigoid Excludes: herpes gestationis (O26.4) impetigo herpetiformis (L40.1)
L12.0	Bullous pemphigoid
L12.1	Cicatricial pemphigoid Benign mucous membrane pemphigoid
L12.2	Chronic bullous disease of childhood Juvenile dermatitis herpetiformis
L12.3	Acquired epidermolysis bullosa Excludes: epidermolysis bullosa (congenital) (Q81)
L12.8	Other pemphigoid
L12.9	Pemphigoid, unspecified
L13	Other bullous disorders
L13.0	Dermatitis herpetiformis Duhring's disease
L13.1	Subcorneal pustular dermatitis Sneddon-Wilkinson disease
L13.8	Other specified bullous disorders
L13.9	Bullous disorder, unspecified
L14*	Bullous disorders in diseases classified elsewhere
< ^C	

Dermatitis and eczema (L20–L30)

Note: In this block the terms dermatitis and eczema are used

synonymously and interchangeably.

Excludes: chronic (childhood) granulomatous disease (D71)

dermatitis:

- dry skin (L85.3)
- factitial (L98.1)
- gangrenosa (L88)
- herpetiformis (L13.0)
- perioral (L71.0)
- stasis (I83.1–I83.2)

radiation-related disorders of the skin and subcutaneous tissue (L55–L59)

L20 Atopic dermatitis

Excludes: circumscribed neurodermatitis (L28.0)

L20.0 Besnier's prurigo

L20.8 Other atopic dermatitis

Eczema:

- flexural NEC
- infantile (acute)(chronic)
- intrinsic (allergic)
- Neurodermatitis:
- atopic
- diffuse

L20.9 Atopic dermatitis, unspecified

L21 Seborrhoeic dermatitis

Excludes: infective dermatitis (L30.3)

L21.0 Seborrhoea capitis

Cradle cap

- L21.1 Seborrhoeic infantile dermatitis
- L21.8 Other seborrhoeic dermatitis
- L21.9 Seborrhoeic dermatitis, unspecified

L22 Diaper [napkin] dermatitis

Diaper or napkin:

- erythema
- rash

Psoriasiform napkin rash

L23 Allergic contact dermatitis

Includes: allergic contact eczema

Excludes: allergy NOS (T78.4)

dermatitis (of): • NOS (L30.9)

- contact NOS (L25.9)
- diaper [napkin] (L22)
- due to substances taken internally (L27.–)
- eyelid (H01.1)
- irritant contact (L24.–)
- perioral (L71.0)

eczema of external ear (H60.5) radiation-related disorders of the skin and subcutaneous tissue (L55–L59)

L23.0 Allergic contact dermatitis due to metals

Chromium Nickel

L23.1 Allergic contact dermatitis due to adhesives

L23.2 Allergic contact dermatitis due to cosmetics

L23.3 Allergic contact dermatitis due to drugs in contact with skin

Use additional external cause code (Chapter XX), if desired, to identify drug.

Excludes: allergic reaction NOS due to drugs (T88.7)

dermatitis due to ingested drugs and medicaments

(L27.0-L27.1)

L23.4 Allergic contact dermatitis due to dyes

L23.5 Allergic contact dermatitis due to other chemical products

Cement Insecticide Plastic

Rubber

_23.6 Allergic contact dermatitis due to food in contact with skin

Excludes: dermatitis due to ingested food (L27.2)

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INTERN	ATIONAL CLASSIFICATION OF DISEASES
L23.7	Allergic contact dermatitis due to plants, except food
L23.8	Allergic contact dermatitis due to other agents
L23.9	Allergic contact dermatitis, unspecified cause Allergic contact eczema NOS
L24	Irritant contact dermatitis Includes: irritant contact eczema
	allergy NOS (T78.4) dermatitis (of): • NOS (L30.9) • allergic contact (L23.–) • contact NOS (L25.9) • diaper [napkin] (L22) • due to substances taken internally (L27.–) • eyelid (H01.1) • perioral (L71.0) eczema of external ear (H60.5) radiation-related disorders of the skin and subcutaneous tissue (L55–L59)
L24.0	Irritant contact dermatitis due to detergents
L24.1	Irritant contact dermatitis due to oils and greases
L24.2	Irritant contact dermatitis due to solvents
	Solvents: • chlorocompound • cyclohexane • ester • glycol • hydrocarbon • ketone
L24. 3	Irritant contact dermatitis due to cosmetics
L24.4	Irritant contact dermatitis due to drugs in contact with skin Use additional external cause code (Chapter XX), if desired, to identify drug.
L24.5	Excludes: allergic reaction NOS due to drugs (T88.7) dermatitis due to ingested drugs and medicaments (L27.0–L27.1)
L24.5	Irritant contact dermatitis due to other chemical products Cement Insecticide

Cement Insecticide

L24.6	Excludes: dermatitis due to ingested food (L27.2)		
L24.7	Irritant contact dermatitis due to plants, except food		
L24.8	Irritant contact dermatitis due to other agents Dyes		
L24.9	Irritant contact dermatitis, unspecified cause Irritant contact eczema NOS		
L25	Unspecified contact dermatitis Includes: unspecified contact eczema		
	 allergy NOS (T78.4) dermatitis (of): NOS (L30.9) allergic contact (L23) due to substances taken internally (L27) eyelid (H01.1) irritant contact (L24) perioral (L71.0) eczema of external ear (H60.5) radiation-related disorders of the skin and subcutaneous tissue (L55-L59) 		
L25.0	Unspecified contact dermatitis due to cosmetics		
L25.1	Unspecified contact dermatitis due to drugs in contact with skin Use additional external cause code (Chapter XX), if desired, to identify drug. Excludes: allergic reaction NOS due to drugs (T88.7) dermatitis due to ingested drugs and medicaments (L27.0–L27.1)		
L25.2	Unspecified contact dermatitis due to dyes		
L25.3	Unspecified contact dermatitis due to other chemical products, Cement Insecticide		
L25.4	Unspecified contact dermatitis due to food in contact with skin		
L25.5	Excludes: dermatitis due to ingested food (L27.2) Unspecified contact dermatitis due to plants, except food		
L25.8	Unspecified contact dermatitis due to other agents		
L2J.0	onspecified contact definiatitis due to other agents		

L25.9 Unspecified contact dermatitis, unspecified cause Contact:

- dermatitis (occupational) NOS
- eczema (occupational) NOS

L26 Exfoliative dermatitis

L27

Hebra's pityriasis

Excludes: Ritter's disease (L00)

Dermatitis due to substances taken internally

Excludes: adverse:

- effect NOS of drugs (T88.7)
- food reaction, except dermatins (178.0–T78.1) allergy NOS (T78.4)

contact dermatitis (L23-L25)

drug:

- photoallergic response (L56.1)
- phototoxic response (L56.0) urticaria (L50.-)

L27.0 Generalized skin eruption due to drugs and medicaments Use additional external cause code (Chapter XX), if desired, to identify drug.

L27.1 Localized skin eruption due to drugs and medicaments Use additional external cause code (Chapter XX), if desired, to identify drug.

L27.2 Dermatitis due to ingested food

Excludes: dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)

- L27.8 Dermatitis due to other substances taken internally
- Dermatitis due to unspecified substance taken internally

Lichen simplex chronicus and prurigo

L28.0 Lichen simplex chronicus

Circumscribed neurodermatitis

Lichen NOS

L28.1 Prurigo nodularis

	Prurigo:		
	• NOS		
	 Hebra 		4
	mitis		\
	Urticaria p	a papulosa	
L29	Pruritus	s	
	Excludes:	neurotic excoriation (L98.1) psychogenic pruritus (F45.8)),
L29.0	Pruritus a	ani	
L29.1	Pruritus s	scroti	
L29.2	Pruritus v	svulvae	
L29.3	Anogenit	ital pruritus, unspecified	
L29.8	Other pru	ruritus	
L29.9	Pruritus, Itch NOS	s, unspecified	
L30		lermatitis contact (L23–L25) dry skin (L85.3) small plaque parapsoriasis (L41.3) stasis dermatitis (183.1–183.2)	
L30.0	Nummula	lar dermatitis	
L30.1	Dyshidro	osis [pompholyx]	
L30.2	Cutaneou Candidid Dermatop Eczematid	phytid	
L30.3		e dermatitis is eczematoid dermatitis	
L30.4	Erythema	na intertrigo	
L30.5	Pityriasis	is alba	
L30.8	Other spe	pecified dermatitis	
L30.9	Dermatiti s Eczema N	tis, unspecified NOS	

L28.2

Other prurigo

Papulosquamous disorders (L40–L45)

	L40	Psoriasis
	L40.0	Psoriasis vulgaris Nummular psoriasis Plaque psoriasis
	L40.1	Generalized pustular psoriasis Impetigo herpetiformis Von Zumbusch's disease
	L40.2	Acrodermatitis continua
	L40.3	Pustulosis palmaris et plantaris
	L40.4	Guttate psoriasis
	L40.5†	Arthropathic psoriasis (M07.0-M07.3*, M09.0*)
	L40.8	Other psoriasis Flexural psoriasis
	L40.9	Psoriasis, unspecified
	L41	Parapsoriasis Excludes: poikiloderma vasculare atrophicans (L94.5)
	L41.0	Pityriasis lichenoides et varioliformis acuta Mucha Habermann disease
	L41.1	Pityriasis lichenoides chronica
	L41.2	Lymphomatoid papulosis
	L41.3	Small plaque parapsoriasis
	L41.4	Large plaque parapsoriasis
	141.5	Retiform parapsoriasis
	L41.8	Other parapsoriasis
	L41.9	Parapsoriasis, unspecified
	L42	Pityriasis rosea
1,0	L43	Lichen planus
X		Excludes: lichen planopilaris (L66.1)
	L43.0	Hypertrophic lichen planus

L43.1	Bullous lichen planus
L43.2	Lichenoid drug reaction Use additional external cause code (Chapter XX), if desired, to identify drug.
L43.3	Subacute (active) lichen planus Lichen planus tropicus
L43.8	Other lichen planus
L43.9	Lichen planus, unspecified
L44	Other papulosquamous disorders
L44.0	Pityriasis rubra pilaris
L44.1	Lichen nitidus
L44.2	Lichen striatus
L44.3	Lichen ruber moniliformis
L44.4	Infantile papular acrodermatitis [Giannotti-Crosti]
L44.8	Other specified papulosquamous disorders
L44.9	Papulosquamous disorder, unspecified
L45*	Papulosquamous disorders in diseases classified elsewhere
	y Je

Urticaria and erythema (L50-L54)

Excludes: Lyme disease (A69.2)

rosacea (L71.-)

L50 **Urticaria**

Excludes: allergic contact dermatitis (L23.–) angioneurotic oedema (T78.3)

hereditary angio-oedema (E84.1)

Quincke's oedema (T78.3)

urticaria:

- giant (T78.3)
- neonatorum (P83.8)
- papulosa (L28.2)
- pigmentosa (Q82.2)
- serum (T80.6)
- solar (L56.3)

	L50.0	Allergic urticaria
	L50.1	Idiopathic urticaria
	L50.2	Urticaria due to cold and heat
	L50.3	Dermatographic urticaria
	L50.4	Vibratory urticaria
	L50.5	Cholinergic urticaria
	L50.6	Contact urticaria
	L50.8	Other urticaria
		Urticaria:
		• chronic
	W	 recurrent periodic
	L50.9	Urticaria, unspecified
	L51	Erythema multiforme
	L51.0	Nonbullous erythema multifor
CO ,	L51.1	Bullous erythema multiforme Stevens-Johnson syndrome
	L51.2	Toxic epidermal necrolysis [Ly
	1518	Other erythems multiforme

L51.0 Nonbullous erythema multiforme L51.1 **Bullous erythema multiforme**

Stevens-Johnson syndrome L51.2 Toxic epidermal necrolysis [Lyell]

L51.8 Other erythema multiforme

L51.9	Erythema multiforme, unspecified		
L52	Erythema nodosum		
L53	Other erythematous conditions Excludes: erythema: • ab igne (L59.0) • due to external agents in contact with skin (L23–L25) • intertrigo (L30.4)		
L53.0	Toxic erythema Use additional external cause code (Chapter XX), if desired, to identify external agent.		
	Excludes: neonatal erythema toxicum (P83.1)		
L53.1	Erythema annulare centrifugum		
L53.2	Erythema marginatum		
L53.3	Other chronic figurate erythema		
L53.8	Other specified erythematous conditions		
L53.9	Erythematous condition, unspecified Erythema NOS Erythroderma NOS		
L54*	Erythema in diseases classified elsewhere		
L54.0*	Erythema marginatum in acute rheumatic fever (I00†)		
L54.8*	Erythema in other diseases classified elsewhere		
	ion-related disorders of the skin and caneous tissue -59)		

Sunburn of first degree
Sunburn of second degree
Sunburn of third degree

Other sunburn

L55.8

INTERNATIONAL CLASSIFICATION OF DISEASES

L55.9	Sunburn, unspecified
L56	Other acute skin changes due to ultraviolet radiation
L56.0	Drug phototoxic response Use additional external cause code (Chapter XX), if desired, identify drug.
L56.1	Drug photoallergic response Use additional external cause code (Chapter XX), if desired, identify drug.
L56.2	Photocontact dermatitis [berloque dermatitis]
L56.3	Solar urticaria
L56.4	Polymorphous light eruption
L56.8	Other specified acute skin changes due to ultraviolet radiation
L56.9	Acute skin change due to ultraviolet radiation, unspecified
L57	Skin changes due to chronic exposure to nonionizing radiation
L57.0	Actinic keratosis Keratosis: • NOS • senile • solar
L57.1	Actinic reticuloid
L57.2	Cutis rhomboidalis nuchae
L57.3	Poikiloderma of Civatte
L57.4	Cutis laxa senilis
0,	Elastosis senilis
L57 .5	Actinic granuloma
L57.8	Other skin changes due to chronic exposure to nonionizing radiation Farmer's skin Sailor's skin Solar dermatitis
L57.9	Skin changes due to chronic exposure to nonionizing radiation, unspecified

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE

L58	Radiodermatitis
L58.0	Acute radiodermatitis
L58.1	Chronic radiodermatitis
L58.9	Radiodermatitis, unspecified
L59	Other disorders of skin and subcutaneous tissue related to radiation
L59.0	Erythema ab igne [dermatitis ab igne]
L59.8	Other specified disorders of skin and subcutaneous tissue related to radiation
L59.9	Disorder of skin and subcutaneous tissue related to radiation, unspecified
Disorde (L60–L	ers of skin appendages 75)
Excludes:	congenital malformations of integument (Q84.–)
L60	Nail disorders Excludes: clubbing of nails (R68.3) onychia and paronychia (L03.0)
L60.0	Ingrowing nail
L60.1	Onycholysis
L60.2	Onychogryphosis
L60.3	Nail dystrophy
L60.4	Beau's lines
L60.5	Yellow nail syndrome
L60.8	Other nail disorders
L60.9	Nail disorder, unspecified
L62*	Nail disorders in diseases classified elsewhere
L62.0*	Clubbed nail pachydermoperiostosis (M89.4†)
L62.8*	Nail disorders in other diseases classified elsewhere

INTERNATIONAL CLASSIFICATION OF DISEASES

	L63	Alopecia areata
	L63.0	Alopecia (capitis) totalis
	L63.1	Alopecia universalis
	L63.2	Ophiasis
	L63.8	Other alopecia areata
	L63.9	Alopecia areata, unspecified
	L64	Androgenic alopecia Includes: male-pattern baldness
	L64.0	Drug-induced androgenic alopecia Use additional external cause code (Chapter XX), if desired, to identify drug.
	L64.8	Other androgenic alopecia
	L64.9	Androgenic alopecia, unspecified
	L65	Other nonscarring hair loss Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced. Excludes: trichoullomania (F63.3)
	L65.0	Telogen effluvium
	L65.1	Anagen effluvium
	L65.2	Alopecia mucinosa
	L65.8	Other specified nonscarring hair loss
	L65.9	Nonscarring hair loss, unspecified Alopecia NOS
	L66	Cicatricial alopecia [scarring hair loss]
, C	L66.0	Pseudopelade
' /),	L66.1	Lichen planopilaris Follicular lichen planus
	L66.2	Folliculitis decalvans
1.0	L66.3	Perifolliculitis capitis abscedens
¢0€	L66.4	Folliculitis ulerythematosa reticulata
	L66.8	Other cicatricial alopecia
	1 66 9	Cicatricial alonecia unspecified

L67 Hair colour and hair shaft abnormalities

Excludes: monilethrix (Q84.1)

pili annulati (Q84.1) telogen effluvium (L65.0)

L67.0 Trichorrhexis nodosa

L67.1 Variations in hair colour

Canities

Greyness, hair (premature) Heterochromia of hair

Poliosis:

• NOS

• circumscripta, acquired

L67.8 Other hair colour and hair shaft abnormalities

Fragilitas crinium

L67.9 Hair colour and hair shaft abnormality, unspecified

L68 Hypertrichosis

Includes: excess hair

Excludes: congenital hypertrichosis (Q84.2)

persistent lanugo (Q84.2)

L68.0 Hirsutism

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

L68.1 Acquired hypertrichosis lanuginosa

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug induced.

L68.2 Localized hypertrichosis

L68.3 Polytrichia

L68.8 Other hypertrichosis

L68.9 Hypertrichosis, unspecified

L70 Acne

Excludes: acne keloid (L73.0)

70.0 Acne vulgaris

L70.1 Acne conglobata

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INTERNATIONAL CLASSIFICATION OF DISEASES

	L70.2	Acne varioliformis Acne necrotica miliaris
	L70.3	Acne tropica
	L70.4	Infantile acne
	L70.5	Acné excoriée des jeunes filles
	L70.8	Other acne
	L70.9	Acne, unspecified
	L71	Rosacea
	L71.0	Perioral dermatitis Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.
	L71.1	Rhinophyma
	L71.8	Other rosacea
	L71.9	Rosacea, unspecified
	L72	Follicular cysts of skin and subcutaneous tissue
	L72.0	Epidermal cyst
	L72.1	Trichilemmal cyst Pilar cyst Sebaceous cyst
	L72.2	Steatocystoma multiplex
	L72.8	Other follicular cysts of skin and subcutaneous tissue
	L72.9	Follicular cyst of skin and subcutaneous tissue, unspecified
	L73	Other follicular disorders
	L73.0	Acne keloid
C	L73.1	Pseudofolliculitis barbae
	L73.2	Hidradenitis suppurativa
40	L73.8	Other specified follicular disorders Sycosis barbae
	L73.9	Follicular disorder, unspecified
¢o'(L74	Eccrine sweat disorders Excludes: hyperhidrosis (R61)
	L74.0	Miliaria rubra

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE

	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE
L74.1	Miliaria crystallina
L74.2	Miliaria profunda Miliaria tropicalis
L74.3	Miliaria, unspecified
L74.4	Anhidrosis Hypohidrosis
L74.8	Other eccrine sweat disorders
L74.9	Eccrine sweat disorder, unspecified Sweat gland disorder NOS
L75	Apocrine sweat disorders Excludes: dyshidrosis [pompholyx] (L30.1) hidradenitis suppurativa (L73.2)
L75.0	Bromhidrosis
L75.1	Chromhidrosis
L75.2	Apocrine miliaria Fox-Fordyce disease
L75.8	Other apocrine sweat disorders
L75.9	Apocrine sweat disorder, unspecified
Other of (L80–L	disorders of the skin and subcutaneous tissue 99)
L80	Vitiligo
L81	Other disorders of pigmentation Excludes: birthmark NOS (Q82.5) naevus - see Alphabetical Index Peutz-Jeghers syndrome (Q85.8)
L81.0	Postinflammatory hyperpigmentation
L81.1	Cḥloasma
L81.2	Freckles
L81.3	Café au lait spots
L81.4	Other melanin hyperpigmentation

Other melanin hyperpigmentation Lentigo

INTERNATIONAL CLASSIFICATION OF DISEASES

-		
	L81.5	Leukoderma, not elsewhere classified
	L81.6	Other disorders of diminished melanin formation
	L81.7	Pigmented purpuric dermatosis Angioma serpiginosum
	L81.8	Other specified disorders of pigmentation Iron pigmentation Tattoo pigmentation
	L81.9	Disorder of pigmentation, unspecified
	L82	Seborrhoeic keratosis Dermatosis papulosa nigra Leser-Trélat disease
1	L83	Acanthosis nigricans Confluent and reticulated papillomatosis
1	L84	Corns and callosities Callus Clavus
	L85	Other epidermal thickening Excludes: Anypertrophic disorders of skin (L91)
ı	L85.0	Acquired ichthyosis Excludes: congenital ichthyosis (Q80)
I	L85.1	Acquired keratosis [keratoderma] palmaris et plantaris Excludes: inherited keratosis palmaris et plantaris (Q82.8)
	L85.2	Keratosis punctata (palmaris et plantaris)
	L85.3	Xerosis cutis Dry skin dermatitis
S	L85.8	Other specified epidermal thickening Cutaneous horn
	L85.9	Epidermal thickening, unspecified
<o'< th=""><th>L86*</th><th>Keratoderma in diseases classified elsewhere Follicular keratosis due to a vitamin A deficiency Xeroderma (E50.8†)</th></o'<>	L86*	Keratoderma in diseases classified elsewhere Follicular keratosis due to a vitamin A deficiency Xeroderma (E50.8†)

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE

L87	Transepidermal elimination disorders <i>Excludes:</i> granuloma annulare (perforating) (L92.0)
L87.0	Keratosis follicularis et parafollicularis in cutem penetrans [Kyrle] Hyperkeratosis follicularis penetrans
L87.1	Reactive perforating collagenosis
L87.2	Elastosis perforans serpiginosa
L87.8	Other transepidermal elimination disorders
L87.9	Transepidermal elimination disorder, unspecified
L88	Pyoderma gangrenosum Dermatitis gangrenosa Phagedenic pyoderma
L89	Decubitus ulcer Bedsore Plaster ulcer Pressure ulcer
	Excludes: decubitus (trophic) ulcer of cervix (uteri) (N86)
L90	Atrophic disorders of skin
L90.0	Lichen sclerosus et atrophicus Excludes: lichen sclerosus of external genital organs: • female (N90.4) • male (N48.0)
L90.1	Anetoderma of Schweninger-Buzzi
L90.2	Anetoderma of Jadassohn-Pellizzari
L90.3	Atrophoderma of Pasini and Pierini
L90.4	Acrodermatitis chronica atrophicans
L90.5	Scar conditions and fibrosis of skin Adherentscar (skin) Cicatrix Disfigurement due to scar Scar NOS
()	Excludes: hypertrophic scar (L91.0) keloid scar (L91.0)
L90.6	Striae atrophicae

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L90.8	Other atrophic disorders of skin
L90.9	Atrophic disorder of skin, unspecified
L91	Hypertrophic disorders of skin
L91.0	Keloid scar Hypertrophic scar Keloid
	Excludes: acne keloid (L73.0) scar NOS (L90.5)
L91.8	Other hypertrophic disorders of skin
L91.9	Hypertrophic disorder of skin, unspecified
L92	Granulomatous disorders of skin and subcutaneous tissue Excludes: actinic granuloma (L57.5)
L92.0	Granuloma annulare Perforating granuloma annulare
L92.1	Necrobiosis lipoidica, not elsewhere classified Excludes: that associated with diabetes mellitus (E10–E14)
L92.2	Granuloma faciale [eosinophilic granuloma of skin]
L92.3	Foreign body granuloma of skin and subcutaneous tissue
L92.8	Other granulomatous disorders of skin and subcutaneous tissue
L92.9	Granulomatous disorder of skin and subcutaneous tissue, unspecified
L93	Lupus erythematosus Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.
L93.0	Excludes: lupus: • exedens (A18.4) • vulgaris (A18.4) scleroderma (M34.–) systemic lupus erythematosus (M32.–)
L93.0	Discoid lupus erythematosus Lupus erythematosus NOS
1 93 1	Subacute cutaneous lupus erythematosus

	Lupus:
	• erythematosus profundus
	• panniculitis
L94	Other localized connective tissue disorders Excludes: systemic connective tissue disorders (M30–M36)
L94.0	Localized scleroderma [morphea] Circumscribed scleroderma
L94.1	Linear scleroderma En coup de sabre lesion
L94.2	Calcinosis cutis
L94.3	Sclerodactyly
L94.4	Gottron's papules
L94.5	Poikiloderma vasculare atrophicans
L94.6	Ainhum
L94.8	Other specified localized connective tissue disorders
L94.9	Localized connective tissue disorder, unspecified
L95	Vasculitis limited to skin, not elsewhere classified Excludes: angioma serpiginosum (L81,7) Henoch(-Schönlein) purpura (D69.0) hypersensitivity angitis (M31.0) panniculitis (of): • NOS (M79.3) • lupus (L93,2) • neck and back (M54.0) • relapsing [Weber-Christian] (M35.6) polyatteritis nodosa (M30.0) rheumatoid vasculitis (M05.2) serum sickness (T80.6) urticaria (L50) Wegener's granulomatosis (M31.3)
L95.0	Livedoid vasculitis Atrophie blanche (en plaque)
L95.1	Erythema elevatum diutinum
L95.8	Other vasculitis limited to skin
1959	Vasculitis limited to skin unspecified

Other local lupus erythematosus

L93.2

L97	Ulcer of lower limb, not elsewhere classified Excludes: decubitus ulcer (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
L98.0	Pyogenic granuloma
L98.1	Factitial dermatitis Neurotic excoriation
L98.2	Febrile neutrophilic dermatosis [Sweet]
L98.3	Eosinophilic cellulitis [Wells]
L98.4	Chronic ulcer of skin, not elsewhere classified Chronic ulcer of skin NOS Tropical ulcer NOS Ulcer of skin NOS Excludes: decubitus ulcer (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)
L98.5	Mucinosis of skin Focal mucinosis Lichen myxoedematosus
	Excludes: focal oral mucinosis (K13.7) myxoedema (E03.9)
198.6	Other infiltrative disorders of skin and subcutaneous tissue <i>Excludes:</i> hyalinosis cutis et mucosae (E78.8)
L98.8	Other specified disorders of skin and subcutaneous tissue
L98.9	Disorder of skin and subcutaneous tissue, unspecified
L99*	Other disorders of skin and subcutaneous tissue in diseases classified elsewhere
L99.0*	Amyloidosis of skin (E85†) Lichen amyloidosis Macular amyloid

L99.8* Other specified disorders of skin and subcutaneous tissue in diseases classified elsewhere

For Use with training tool only

For Use with training tool only

CHAPTER XIII

Diseases of the musculoskeletal system and connective tissue (M00-M99)

Excludes: certain conditions originating in the perinatal period (P00–P96)

certain disorders of the temporomandibular joint (K07.6)

certain infectious and parasitic diseases (A00–B99)

compartment syndrome (T79.6)

complications of pregnancy, childbirth and the puerperium

(000-099)

congenital malformations, deformations and chromosomal

abnormalities (Q00–Q99)

endocrine, nutritional and metabolic diseases (E00-E90)

injury, poisoning and certain other consequences of externa

causes (S00-T98)

neoplasms (C00–D48)

symptoms, signs and abnormal clinical and labor atory findings,

not elsewhere classified (R00-R99)

This chapter contains the following blocks:

M00-M25 Arthropathies

M00-M03 Infectious arthropathies

M05-M14 Inflammatory polyarthropathies

M15–M19 Arthrosis ◆

M20-M25 Other joint disorders

M30-M36 Systemic connective tissue disorders

M40-M54 Dorsopathies

M40–M43 Deforming dorsopathies

M45-M49 Spondylopathies

M50-M54 Other dorsopathies M60-M79 Soft tissue disorders

M60-M63 Disorders of muscles

M65-M68 Disorders of synovium and tendon

M70–M79 Other soft tissue disorders

-M94 Osteopathies and chondropathies

M80–M85 Disorders of bone density and structure

M86–M90 Other osteopathies

M91-M94 Chondropathies

M95-M99 Other disorders of the musculoskeletal system and connective tissue

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Asterisk categories for this chapter are provided as follows:

M01*	Direct infections of joint in infectious and parasitic diseases classified elsewhere
M03*	Postinfective and reactive arthropathies in diseases classified elsewhere
M07*	Psoriatic and enteropathic arthropathies
M09*	Juvenile arthritis in diseases classified elsewhere
M14*	Arthropathies in other diseases classified elsewhere
M36*	Systemic disorders of connective tissue in diseases classified elsewhere
M49*	Spondylopathies in diseases classified elsewhere
M63*	Disorders of muscle in diseases classified elsewhere
M68*	Disorders of synovium and tendon in diseases classified elsewhere
M73*	Soft tissue disorders in diseases classified elsewhere
M82*	Osteoporosis in diseases classified elsewhere
M90*	Osteopathies in diseases classified e sewhere

Site of musculoskeletal involvement

The following subclassification to indicate the site of involvement is provided for optional use with appropriate categories in Chapter XIII. As local extensions or specially adaptations may vary in the number of characters used, it is suggested that the supplementary site subclassification be placed in an identifiably separate position (e.g. in an additional box). Different sub-classifications for use with derangement of knee, dorsopathies, and biomechanical lesions not elsewhere classified are given at M23, before M40 and at M99 respectively.

Multiple sites

Shoulder region clavicle scapula acromioclavicular glenohumeral sternoclavicular

2 Upper arm humerus elbow joint

3 Forearm radius ulna wrist joint

4 Hand
carpus
fingers
metacarpus
joints between these bones

5 Pelvic region and thigh buttock femur pelvis hip (joint) sacroiliac joint

6 Lower leg fibula knee joint tibia

7 Ankle and foot metatarsus tarsus toes ankle joint other joints in foot

8 Other head neck ribs skull

trunk vertebral column

Site unspecified

Arthropathies (M00–M25)

Disorders affecting predominantly peripheral (limb) joints

Infectious arthropathies (M00–M03)

Note: This block comprises arthropathies due to microbiological agents.

Distinction is made between the following types of etiological relationship:

- a) direct infection of joint, where organisms invade synovial tissue and microbial antigen is present in the joint;
- b) indirect infection, which may be of two types: a *reactive* arthropathy, where microbial infection of the body is established but neither organisms nor antigens can be identified in the joint, and a *postinfective* arthropathy, where microbial antigen is present but recovery of an organism is inconstant and evidence of local multiplication is lacking.

M00 Pyogenic arthritis

[See site code at the beginning of this chapter]

M00.0 Staphylococcal arthritis and polyarthritis

M00.1 Pneumococcal arthritis and polyarthritis

M00.2 Other streptococcal arthritis and polyarthritis

M00.8 Arthritis and polyarthritis due to other specified bacterial agents

Use additional code (B95-B96), if desired, to identify bacterial agent.

M00.9 Pyogenic arthritis, unspecified

Infective arthritis NOS

M01* Direct infections of joint in infectious and parasitic diseases classified elsewhere [See site code at the beginning of this chapter] *Excludes:* arthropathy in sarcoidosis (M14.8*) Oloni postinfective and reactive arthropathy (M03.-*) M01.0* Meningococcal arthritis (A39.8†) Excludes: postmeningococcal arthritis (M03.0*) M01.1* **Tuberculous arthritis (A18.0†)** Excludes: of spine (M49.0*) M01.2* Arthritis in Lyme disease (A69.2†) M01.3* Arthritis in other bacterial diseases classified elsewhere Arthritis in: • leprosy [Hansen's disease] (A30.-†) • localized salmonella infection (A02.2†) • typhoid or paratyphoid fever (A01.-†) Gonococcal arthritis (A54.4†) M01.4* Rubella arthritis (B06.8†) M01.5* Arthritis in other viral diseases classified elsewhere Arthritis in: • mumps (B26.8†) • O'nyong-nyong fever (A92.1†) M01.6* Arthritis in mycoses (B35-B49†) Arthritis in other infectious and parasitic diseases classified M01.8* elsewhere M02 Reactive arthropathies [See site code at the beginning of this chapter] Excludes: Pehcet's disease (M35.2) eumatic fever (I00) M02.0 Arthropathy following intestinal bypass Postdysenteric arthropathy M02.1 Postimmunization arthropathy M_{02.2} M02.3 Reiter's disease Other reactive arthropathies M02.9 Reactive arthropathy, unspecified

M03* Postinfective and reactive arthropathies in diseases classified elsewhere

[See site code at the beginning of this chapter]

Excludes: direct infections of joint in infectious and parasitic

diseases classified elsewhere (M01.-*)

M03.0* Postmeningococcal arthritis (A39.8†)

Excludes: meningococcal arthritis (M01.0*)

M03.1* Postinfective arthropathy in syphilis

Clutton's joints (A50.5†)

Excludes: Charcot's or tabetic arthropathy (M14.6*)

M03.2* Other postinfectious arthropathies in diseases classified elsewhere

Postinfectious arthropathy in:

• enteritis due to Yersinia enterocolitica (A04.6†)

• viral hepatitis (B15-B19

Excludes: viral arthropathies (M01.4–M01.5*)

M03.6* Reactive arthropathy in other diseases classified elsewhere

Arthropathy in infective endocarditis (I33.0†)

Inflammatory polyarthropathies (M05–M14)

M05 Seropositive rheumatoid arthritis

See site code at the beginning of this chapter]

Excludes: rheumatic fever (I00)

rheumatoid arthritis (of): • juvenile (M08.–)

• spine (M45)

) Felty's syndrome

Rheumatoid arthritis with splenoadenomegaly and leukopenia

M05.1† Rheumatoid lung disease (J99.0*)

M05.2 Rheumatoid vasculitis

MU5.3↑	systems
	Rheumatoid: • carditis (I52.8*)
	• endocarditis (I39.–*)
	• myocarditis (I41.8*)
	• myopathy (G73.7*)
	• pericarditis (I32.8*)
	• polyneuropathy (G63.6*)
M05.8	Other seropositive rheumatoid arthritis
M05.9	Seropositive rheumatoid arthritis, unspecified
M06	Other rheumatoid arthritis
	[See site code at the beginning of this chapter]
M06.0	Seronegative rheumatoid arthritis
M06.1	Adult-onset Still's disease
	Excludes: Still's disease NOS (M08.2)
M06.2	Rheumatoid bursitis
M06.3	Rheumatoid nodule
M06.4	Inflammatory polyarthropathy Excludes: polyarthritis NOS (M13.0)
M06.8	Other specified rheumatoid arthritis
M06.9	Rheumatoid arthritis, unspecified
M07*	Psoriatic and enteropathic arthropathies
	[See site code at the beginning of this chapter]
	Excludes: juvenile psoriatic and enteropathic arthropathies (M09*)
M07.0*	Distal interphalangeal psoriatic arthropathy (L40.5†)
M07.1*	Arthritis mutilans (L40.5†)
M07.2*	Psoriatic spondylitis (L40.5†)
M07.3*	Other psoriatic arthropathies (L40.5†)
M07.4*	Arthropathy in Crohn's disease [regional enteritis] (K50†)
M07.5*	Arthropathy in ulcerative colitis (K51†)
M07 6*	Other enteronathic arthronathies

M08 Juvenile arthritis [See site code at the beginning of this chapter] arthritis in children, with onset before 16th birthday and lasting longer than 3 months Excludes: Felty's syndrome (M05.0) juvenile dermatomyositis (M33.0) M08.0 Juvenile rheumatoid arthritis Juvenile rheumatoid arthritis with or without rheuma M08.1 Juvenile ankylosing spondylitis Excludes: ankylosing spondylitis in adults (M45) Juvenile arthritis with systemic onset M08.2 Still's disease NOS Excludes: adult-onset Still's disease (M06.1) M08.3 Juvenile polyarthritis (seronegative) Chronic juvenile polyarthritis M08.4 Pauciarticular juvenile arthritis Other juvenile arthritis M08.8 M08.9 Juvenile arthritis, unspecified Juvenile arthritis in diseases classified elsewhere M09* [See site code at the beginning of this chapter] **Excludes:** arthropathy in Whipple's disease (M14.8*) Juvenile arthritis in psoriasis (L40.5†) M09.0* M09.1 Juvenile arthritis in Crohn's disease [regional enteritis] (K50.-†) M09.2* Juvenile arthritis in ulcerative colitis (K51.-†) Juvenile arthritis in other diseases classified elsewhere Gout [See site code at the beginning of this chapter] M_{10.0} Idiopathic gout Gouty bursitis Primary gout Urate tophus of heart† (I43.8*) M10.1 Lead-induced gout

M10.2	Drug-induced gout Use additional external cause code (Chapter XX), if desired, to identify drug.
M10.3	Gout due to impairment of renal function
M10.4	Other secondary gout
M10.9	Gout, unspecified
M11	Other crystal arthropathies [See site code at the beginning of this chapter]
M11.0	Hydroxyapatite deposition disease
M11.1	Familial chondrocalcinosis
M11.2	Other chondrocalcinosis Chondrocalcinosis NOS
M11.8	Other specified crystal arthropathies
M11.9	Crystal arthropathy, unspecified
M12	Other specific arthropathies [See site code at the beginning of this chapter]
	Excludes: arthropathy NOS (M13.9) arthrosis (M15–M19) cricoarytenoid arthropathy (J38.7)
M12.0	Chronic postrheumatic arthropathy [Jaccoud]
M12.1	Kaschin-Beck disease
M12.2	Villonodular synovitis (pigmented)
M12.3	Palindromic rheumatism
M12.4	Intermittent hydrarthrosis
M12.5	Traumatic arthropathy Excludes: post-traumatic arthrosis (of): NOS (M19.1) • first carpometacarpal joint (M18.2–M18.3) • hip (M16.4–M16.5) • knee (M17.2–M17.3) • other single joints (M19.1)
M12.8	Other specific arthropathies, not elsewhere classified Transient arthropathy

M13 Other arthritis [See site code at the beginning of this chapter] Excludes: arthrosis (M15–M19) M13.0 Polyarthritis, unspecified M13.1 Monoarthritis, not elsewhere classified M13.8 Other specified arthritis Allergic arthritis Arthritis, unspecified M13.9 Arthropathy NOS M14* Arthropathies in other diseases classified elsewhere Excludes: arthropathy in: • haematological disorders (M36.2–M36.3*) • hypersensitivity reactions (M36.4*) • neoplastic disease (M36.1*) neuropathic spondylopathy (M49.4*) psoriatic and enteropathic arthropathies (M07.-*) • juvenile (M09.-*) Gouty arthropathy due to enzyme defects and other inherited M14.0* disorders Gouty arthropathy in: • Lesch-Nyhan syndrome (E79.1†) • sickle-cell disorders (D57.-†) Crystal arthropathy in other metabolic disorders Crystal arthropathy in hyperparathyroidism (E21.-†) Diabetic arthropathy (E10-E14† with common fourth character .6) Excludes: diabetic neuropathic arthropathy (M14.6*) Lipoid dermatoarthritis (E78.8†) Arthropathy in amyloidosis (E85.-†) Arthropathies in other endocrine, nutritional and metabolic disorders Arthropathy in: • acromegaly and pituitary gigantism (E22.0†) • haemochromatosis (E83.1†)

• hypothyroidism (E00–E03†)

• thyrotoxicosis [hyperthyroidism] (E05.-†)

M14.6* **Neuropathic arthropathy**

Charcot's or tabetic arthropathy (A52.1†)

Diabetic neuropathic arthropathy (E10–E14† with common fourth *60010UIA character .6)

M14.8* Arthropathies in other specified diseases classified elsewhere

Arthropathy in:

- erythema:
 - multiforme (L51.-†)
 - nodosum (L52†)
- sarcoidosis (D86.8†)
- Whipple's disease (K90.8†)

Arthrosis (M15-M19)

In this block the term osteoarthritis is used as a synonym for Note:

arthrosis or osteoarthrosis. The term primary has been used with its customary clinical meaning of no underlying or determining

condition identified.

Excludes: osteoarthritis of spine (M47.

M15 **Polyarthrosis**

Includes: arthrosis with mention of more than one site Excludes: bilateral involvement of single joint (M16–M19)

- M15.0 Primary generalized (osteo)arthrosis
- M15.1 Heberden's nodes (with arthropathy)
- M15.2 **Bouchard's nodes (with arthropathy)**
- Secondary multiple arthrosis M15.3

Post-traumatic polyarthrosis

- M15.4 Erosive (osteo)arthrosis
- M15.8 Other polyarthrosis
- M45.9 Polyarthrosis, unspecified

Generalized osteoarthritis NOS

M16 **Coxarthrosis** [arthrosis of hip]

M16.0 Primary coxarthrosis, bilateral

M16.1 Other primary coxarthrosis

Primary coxarthrosis:

- NOS
- unilateral

M16.2 Coxarthrosis resulting from dysplasia, bilateral

M16.3 Other dysplastic coxarthrosis

Dysplastic coxarthrosis:

- NÔS
- unilateral

M16.4 Post-traumatic coxarthrosis, bilateral

M16.5 Other post-traumatic coxarthrosis

Post-traumatic coxarthrosis:

- NOS
- unilateral

M16.6 Other secondary coxarthrosis, bilateral

M16.7 Other secondary coxarthrosis

Secondary coxarthrosis

- NOS
- unilateral

M16.9 Coxarthrosis, unspecified

M17 Gonarthrosis [arthrosis of knee]

M17.0 Primary gonarthrosis, bilateral

M17.1 Other primary gonarthrosis

Primary gonarthrosis:

NOS

unilateral

M17.2 Post-traumatic gonarthrosis, bilateral

M17.3 Other post-traumatic gonarthrosis

Post-traumatic gonarthrosis:

- NOS
- unilateral

M17.4 Other secondary gonarthrosis, bilateral

M17.5 Other secondary gonarthrosis

Secondary gonarthrosis:

- NOS
- unilateral

M17.9 Gonarthrosis, unspecified

M18	Arthrosis of first carpometacarpal joint
M18.0	Primary arthrosis of first carpometacarpal joints, bilateral
M18.1	Other primary arthrosis of first carpometacarpal joint Primary arthrosis of first carpometacarpal joint: • NOS • unilateral
M18.2	Post-traumatic arthrosis of first carpometacarpal joints, bilateral
M18.3	Other post-traumatic arthrosis of first carpometacarpal joint Post-traumatic arthrosis of first carpometacarpal joint: • NOS • unilateral
M18.4	Other secondary arthrosis of first carpometacarpal joints, bilateral
M18.5	Other secondary arthrosis of first carpometacarpal joint Secondary arthrosis of first carpometacarpal joint: • NOS • unilateral
M18.9	Arthrosis of first carpometacarpal joint, unspecified
M19	Other arthrosis [See site code at the beginning of this chapter]
	Excludes: arthrosis of spine (M47.–) hallux rigidus (M20.2) polyarthrosis (M15.–)
M19.0	Primary arthrosis of other joints Primary arthrosis NOS
M19.1	Post-traumatic arthrosis of other joints Post-traumatic arthrosis NOS
M19.2	Other secondary arthrosis Secondary arthrosis NOS
M19.8	Other specified arthrosis
M19.9	Arthrosis, unspecified
) ·

Other joint disorders (M20–M25)

Excludes: joints of the spine (M40–M54)

M20 Acquired deformities of fingers and toes

Excludes: acquired absence of fingers and toes (Z89.-congenital:

• absence of fingers and toes (Q71.3, Q72.3)

• deformities and malformations of fingers and toes

(Q66.-, Q68-Q70, Q74.-)

M20.0 Deformity of finger(s)

Boutonnière and swan-neck deformities

Excludes: clubbing of fingers (R68.3)

palmar fascial fibromatosis [Dupuytren] (M72.0)

trigger finger (M65.3)

M20.1 Hallux valgus (acquired)

Bunion

M20.2 Hallux rigidus

M20.3 Other deformity of hallux (acquired)

Hallux varus

M20.4 Other hammer toe(s) (acquired)

M20.5 Other deformities of toe(s) (acquired)

M20.6 Acquired deformity of toe(s), unspecified

M21 Other acquired deformities of limbs

[See site code at the beginning of this chapter]

Excludes: acquired absence of limb (Z89.–)

acquired deformities of fingers or toes (M20.-)

congenital:

• absence of limbs (Q71–Q73)

• deformities and malformations of limbs (Q65–Q66,

Q68-Q74)

coxa plana (M91.2)

M21.0 Valgus deformity, not elsewhere classified

Excludes: metatarsus valgus (Q66.6)

talipes calcaneovalgus (Q66.4)

M21.2 Flexion deformity M21.3 Wrist or foot drop (acquired) M21.4 Flat foot [pes planus] (acquired) Excludes: congenital pes planus (Q66.5) M21.5 Acquired clawhand, clubhand, clawfoot and clubfoot Excludes: clubfoot, not specified as acquired (Q66.8) M21.6 Other acquired deformities of ankle and foot Excludes: deformities of toe (acquired) (M20.1-M20.6) M21.7 Unequal limb length (acquired) M21.8 Other specified acquired deformities of limbs M21.9 Acquired deformity of limb, unspecified M22 Disorders of patella Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella M22.9 Disorder of patella, unspecified	
M21.4 Flat foot [pes planus] (acquired) Excludes: congenital pes planus (Q66.5) M21.5 Acquired clawhand, clubhand, clawfoot and clubfoot Excludes: clubfoot, not specified as acquired (Q66.8) M21.6 Other acquired deformities of ankle and foot Excludes: deformities of toe (acquired) (M20.1–M20.6) M21.7 Unequal limb length (acquired) M21.8 Other specified acquired deformities of limbs M21.9 Acquired deformity of limb, unspecified M22 Disorders of patella Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
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M21.6 Other acquired deformities of ankle and foot Excludes: deformities of toe (acquired) (M20.1-M20.6) M21.7 Unequal limb length (acquired) M21.8 Other specified acquired deformities of limbs M21.9 Acquired deformity of limb, unspecified M22 Disorders of patella Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
Excludes: deformities of toe (acquired) (M20.1–M20.6) M21.7 Unequal limb length (acquired) M21.8 Other specified acquired deformities of limbs M21.9 Acquired deformity of limb, unspecified M22 Disorders of patella Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	'O.
M21.8 Other specified acquired deformities of limbs M21.9 Acquired deformity of limb, unspecified M22 Disorders of patella Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	0/
M21.9 Acquired deformity of limb, unspecified M22 Disorders of patella Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
Excludes: dislocation of patella (S83.0) M22.0 Recurrent dislocation of patella M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
M22.1 Recurrent subluxation of patella M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
M22.2 Patellofemoral disorders M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
M22.3 Other derangements of patella M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
M22.4 Chondromalacia patellae M22.8 Other disorders of patella	
M22.8 Other disorders of patella	
M22.9 Disorder of patella, unspecified	
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< o'l	

M23 Internal derangement of knee

The following supplementary subclassification to indicate the site of involvement is provided for optional use with appropriate subcategories in M23.-; see also note at the beginning of this chapter.

- 0 Multiple sites
- 1 Anterior cruciate ligament or Anterior horn of medial meniscus
- 2 Posterior cruciate ligament or Posterior horn of medial meniscus
- 3 Medial collateral ligament or Other and unspecified medial meniscus
- 4 Lateral collateral ligament or Anterior horn of lateral meniscus
- 5 Posterior horn of lateral meniscus
- 6 Other and unspecified lateral meniscus
- 7 Capsular ligament
- 9 Unspecified ligament or Unspecified meniscus
- Excludes: ankylosis (M24.6)

current injury - see injury to the knee and lower leg

(S80-S89)

deformity of knee (M21.–) disorders of patella (M22.–) osteochondritis dissecans (M93.2)

recurrent dislocation or subluxation (M24.4)

• patella (M22.0–M22.1)

- M23.0 Cystic meniscus
- M23.1 Discoid meniscus (congenital)
- M23.2 Derangement of meniscus due to old tear or injury

Old bucket-handle tear

M23.3 Other meniscus derangements

Degenerate

Detached

meniscus

Retained

M23.4 Loose body in knee

M23.5 Chronic instability of knee

M23.6 Other spontaneous disruption of ligament(s) of knee

M23.8 Other internal derangements of knee

Laxity of ligament of knee

Snapping knee

M23.9 Internal derangement of knee, unspecified

M24 Other specific joint derangements

[See site code at the beginning of this chapter]

*0010III Excludes: current injury - see injury of joint by body regio

> ganglion (M67.4) snapping knee (M23.8)

temporomandibular joint disorder

M24.0 Loose body in joint

Excludes: loose body in knee (M23

Other articular cartilage disorders M24.1

Excludes: chondrocalcinosis (M11.1-M11.2)

internal derangement of knee (M23.–) metastatic calcification (E83.5)

ochronosis (E70.2)

M24.2 Disorder of ligament

Instability secondary to old ligament injury

Ligamentous laxity NOS

amilial ligamentous laxity (M35.7)

knee (M23.5-M23.8)

M24.3 Pathological dislocation and subluxation of joint, not elsewhere classified

Excludes: dislocation or displacement of joint:

- congenital see congenital malformations and deformations of the musculoskeletal system
 - (Q65-Q79)
- current injury see injury of joints and ligaments by body region
- recurrent (M24.4)

M24.4 Recurrent dislocation and subluxation of joint

Excludes: patella (M22.0-M22.1)

vertebral subluxation (M43.3–M43.5)

M24.5 Contracture of joint

Excludes: acquired deformities of limbs (M20–M21)

contracture of tendon (sheath) without contracture o

joint (M67.1)

Dupuytren's contracture (M72.0)

M24.6 Ankylosis of joint

Excludes: spine (M43.2)

stiffness of joint without ankylosis (M25.6)

M24.7 Protrusio acetabuli

M24.8 Other specific joint derangements, not elsewhere classified

Irritable hip

Excludes: that involving iliotifial band syndrome (M76.3)

M24.9 Joint derangement, unspecified

M25 Other joint disorders, not elsewhere classified

[See site code at the beginning of this chapter]

Excludes: abnormality of gait and mobility (R26.–)

calcification of:

bursa (M71.4)

shoulder (joint) (M75.3)

• tendon (M65.2)

deformities classified to M20–M21 difficulty in walking (R26.2)

M25.0 Haemarthrosis

Excludes: current injury - see injury of joint by body region

M25.1 Fistula of joint

M25.2 Flail joint

5.3 Other instability of joint

Excludes: instability of joint secondary to:

• old ligament injury (M24.2)

• removal of joint prosthesis (M96.8)

M25.4 Effusion of joint

Excludes: hydrarthrosis of yaws (A66.6)

M25.5 Pain in joint

M25.6 Stiffness of joint, not elsewhere classified

M25.7	Osteophyte
M25.8	Other specified joint disorders
M25.9	Joint disorder, unspecified
System	autoimmune disease: NOS systemic collagen (vascular) disease: NOS
(M30-N)	M36)
(
Includes:	autoimmune disease:
	• NOS
	• systemic collagen (vascular) disease:
	• NOS
	• systemic
Excludes:	autoimmune disease, single organ or single cell-type (code to
	relevant condition category)
M30	Polyarteritis nodosa and related conditions
M30.0	Polyarteritis nodosa
M30.1	Polyarteritis with lung involvement [Churg-Strauss]
	Allergic granulomatous angiitis
M30.2	Juvenile polyarteritis
M30.3	Mucocutaneous lymph node syndrome [Kawasaki]
M30.8	Other conditions related to polyarteritis nodosa
	Polyangiitis overlap syndrome
M31	Other necrotizing vasculopathies
M31.0	Hypersensitivity angiitis
	Goodpasture's syndrome
M31.1	Thrombotic microangiopathy
	Thrombotic thrombocytopenic purpura
M31.2	Lethal midline granuloma
M31.3	Wegener's granulomatosis
/(Necrotizing respiratory granulomatosis
M31.4	Aortic arch syndrome [Takayasu]
M31.5	Giant cell arteritis with polymyalgia rheumatica

M31.6

Other giant cell arteritis

M31.7 Microscopic polyangiitis Microscopic polyarteritis Excludes: polyarteritis nodosa (M30.0) Other specified necrotizing vasculopathies M31.8 Hypocomplementaemic vasculitis M31.9 Necrotizing vasculopathy, unspecified M32 Systemic lupus erythematosus Excludes: lupus erythematosus (discoid)(NOS) (L93) M32.0 Drug-induced systemic lupus erythematosus Use additional external cause code (Chapter XX), if desired, to identify drug. M32.1† Systemic lupus erythematosus with organ or system involvement Libman-Sacks disease (I39 Lupus pericarditis (I32.8*) Systemic lupus erythematosus with: • kidney involvement (N08.5*, N16.4*) • lung involvement (J99.I*) M32.8 Other forms of systemic lupus erythematosus M32.9 Systemic lupus erythematosus, unspecified M33 **Dermatopolymyositis** Juvenile dermatomyositis M33.0 Other dermatomyositis M33.1 Polymyositis M33.9 Dermatopolymyositis, unspecified Systemic sclerosis Includes: scleroderma Excludes: scleroderma: • circumscribed (L94.0)

M34.0 Progressive systemic sclerosis

• neonatal (P83.8)

M34.1 CR(E)ST syndrome

Combination of calcinosis, Raynaud's phenomenon, (o)esophageal dysfunction, sclerodactyly, telangiectasia.

M34.2 Systemic sclerosis induced by drugs and chemicals Use additional external cause code (Chapter XX), if of

Use additional external cause code (Chapter XX), if desired, to identify cause.

M34.8 Other forms of systemic sclerosis

Systemic sclerosis with:

- lung involvement† (J99.1*)
- myopathy† (G73.7*)

M34.9 Systemic sclerosis, unspecified

M35 Other systemic involvement of connective tissue

Excludes: reactive perforating collagenosis (L87.1)

M35.0 Sicca syndrome [Sjögren]

Sjögren's syndrome with:

- keratoconjunctivitis† (H19.3*)
- lung involvement† (J99.1*)
- myopathy† (G73.7*)
- renal tubulo-interstitial disorders† (N16.4*)

M35.1 Other overlap syndromes

Mixed connective tissue disease

Excludes: polyangiitis overlap syndrome (M30.8)

M35.2 Behçet's disease

M35.3 Polymyalgia rheumatica

Excludes: polymyalgia rheumatica with giant cell arteritis

(M31.5)

M35.4 Diffuse (eosinophilic) fasciitis

M35.5 Multifocal fibrosclerosis

M35.6 Relapsing panniculitis [Weber-Christian]

Excludes: panniculitis:

NOS (M79.3)

Jupus (L93.2)

M35.7 Hypermobility syndrome

Familial ligamentous laxity

Excludes: Ehlers-Danlos syndrome (Q79.6) ligamentous laxity NOS (M24.2)

M35.8 Other specified systemic involvement of connective tissue

M35.9 Systemic involvement of connective tissue, unspecified

Autoimmune disease (systemic) NOS Collagen (vascular) disease NOS *00101

M36* Systemic disorders of connective tissue in diseases classified elsewhere Excludes: arthropathies in diseases classified elsewhere (M14.-*) Dermato(poly)myositis in neoplastic disease (C00-D48 M36.0* Arthropathy in neoplastic disease (C00-D48†) M36.1* Arthropathy in: • leukaemia (C91–C95†) • malignant histiocytosis (C96.1†) • multiple myeloma (C90.0†) M36.2* Haemophilic arthropathy (D66-D68†) Arthropathy in other blood disorders (D50-D76†) M36.3* Excludes: arthropathy in Henoch(-Schönlern) purpura (M36.4*) M36.4* Arthropathy in hypersensitivity reactions classified elsewhere Arthropathy in Henoch(-Schönlein) purpura (D69.0†) Systemic disorders of connective tissue in other diseases M36.8* **classified elsewhere**Systemic disorders of connective tissue in: • hypogammaglobulinaemia (D80.-†)

Coluse

Dorsopathies (M40-M54)

krainino koolonin The following supplementary subclassification to indicate the site of involvement is provided for optional use with appropriate categories in the block on dorsopathies, except categories M50 and M51; see also note at the beginning of this chapter.

- 0 Multiple sites in spine
- 1 Occipito-atlanto-axial region
- 2 Cervical region
- 3 Cervicothoracic region
- 4 Thoracic region
- 5 Thoracolumbar region
- 6 Lumbar region
- 7 Lumbosacral region
- 8 Sacral and sacrococcygeal region
- 9 Site unspecified

Deforming dorsopathic (M40-M43)

M40

Kyphosis and lordosis

[See site code before M40]

Excludes: kyphoscoliosis (M41.–)

- kyphosis and lordosis:
- congenital (Q76.4)
- postprocedural (M96.–)

Postural kyphosis

Excludes: osteochondrosis of spine (M42.–)

M40.1

Other secondary kyphosis

M40.2 Other and unspecified kyphosis

M40.3 Flatback syndrome

M40.4 Other lordosis

Lordosis:

• acquired

• postural

M40.5 Lordosis, unspecified

M41 Scoliosis

[See site code before M40]

Includes: kyphoscoliosis

Excludes: congenital scoliosis:

• NOS (Q67.5)

• due to bony malformation (Q76.3)

• postural (Q67.5)

kyphoscoliotic heart disease (I27.1)

postprocedural (M96.-)

M41.0 Infantile idiopathic scoliosis

M41.1 Juvenile idiopathic scoliosis

Adolescent scoliosis

M41.2 Other idiopathic scoliosis

M41.3 Thoracogenic scoliosis

M41.4 Neuromuscular scoliosis

Scollosis secondary to cerebral palsy, Friedreich's ataxia,

poliomyelitis, and other neuromuscular disorders.

M41.5 Other secondary scoliosis

M41.8 Other forms of scoliosis

M41.9 Scoliosis, unspecified

M42 Spinal osteochondrosis

[See site code before M40]

Excludes: postural kyphosis (M40.0)

M42.0 Juvenile osteochondrosis of spine

Calvé's disease

Scheuermann's disease

Excludes: postural kyphosis (M40.0)

M42.1 Adult osteochondrosis of spine

M42.9 Spinal osteochondrosis, unspecified

M43 Other deforming dorsopathies

[See site code before M40]

20101111 Excludes: congenital spondylolysis and spondylolisthesis (Q76.2)

hemivertebra (Q76.3-Q76.4) Klippel-Feil syndrome (Q76.1)

lumbarization and sacralization (Q76.4)

platyspondylisis (Q76.4) spina bifida occulta (Q76.0) spinal curvature in:

• Paget's disease of bone [osteitis deformans] (M88 –)

M43.0 **Spondylolysis**

Spondylolisthesis M43.1

M43.2 Other fusion of spine

Ankylosis of spinal joint

Excludes: ankylosing spondylitis (M45

arthrodesis status (Z98.1)

pseudoarthrosis after fusion or arthrodesis (M96.0)

M43.3 Recurrent atlantoaxial subluxation with myelopathy

M43.4 Other recurrent atlantoaxial subluxation

M43.5 Other recurrent vertebral subluxation

Excludes: biomechanical lesions NEC (M99.–)

M43.6 **Torticollis**

Excludes: torticollis:

- ngenital (sternomastoid) (Q68.0)
- rrent injury see injury of spine by body region
- ue to birth injury (P15.2) osychogenic (F45.8)
- spasmodic (G24.3)

Other specified deforming dorsopathies M43.8

Excludes: kyphosis and lordosis (M40.–)

scoliosis (M41.–)

Deforming dorsopathy, unspecified

Curvature of spine NOS

Spondylopathies (M45–M49)

M45	Ankylosing spondylitis [See site code before M40]
	Rheumatoid arthritis of spine
	Excludes: arthropathy in Reiter's disease (M02.3) Behçet's disease (M35.2) juvenile (ankylosing) spondylitis (M08.1)
M46	Other inflammatory spondylopathies [See site code before M40]
M46.0	Spinal enthesopathy Disorder of ligamentous or muscular attachments of spine
M46.1	Sacroiliitis, not elsewhere classified
M46.2	Osteomyelitis of vertebra
M46.3	Infection of intervertebral disc (pyogenic) Use additional code (B95–B97), if desired, to identify infectious agent.
M46.4	Discitis, unspecified
M46.5	Other infective spondylopathies
M46.8	Other specified inflammatory spondylopathies
M46.9	Inflammatory spondylopathy, unspecified
M47	Spondylosis [See site code before M40]
0	Includes: arthrosis or osteoarthritis of spine degeneration of facet joints
M47.0†	Anterior spinal and vertebral artery compression syndromes (G99.2*)
M47.1	Other spondylosis with myelopathy Spondylogenic compression of spinal cord† (G99.2*)
	Excludes: vertebral subluxation (M43.3–M43.5)
M47.2	Other spondylosis with radiculopathy

M47.8

Other spondylosis

111-7.0	Cervical spondylosis Lumbosacral spondylosis Thoracic spondylosis
M47.9	Spondylosis, unspecified
M48	Other spondylopathies [See site code before M40]
M48.0	Spinal stenosis Caudal stenosis
M48.1	Ankylosing hyperostosis [Forestier] Diffuse idiopathic skeletal hyperostosis [DISH]
M48.2	Kissing spine
M48.3	Traumatic spondylopathy
M48.4	Fatigue fracture of vertebra Stress fracture of vertebra
M48.5	Collapsed vertebra, not elsewhere classified Collapsed vertebra NOS Wedging of vertebra NOS Excludes: collapsed vertebra in osteoporosis (M80.–) current injury - see injury of spine by body region.
M48.8	Other specified spondylopathies Ossification of posterior longitudinal ligament
M48.9	Spondylopathy, unspecified
M49*	Spondylopathies in diseases classified elsewhere [See site code before M40]
	Excludes: psoriatic and enteropathic arthropathies (M07*, M09*)
M49.0*	Tuberculosis of spine (A18.0†) Pott's curvature
M49.1*	Brucella spondylitis (A23†)
M49.2*	Enterobacterial spondylitis (A01–A04†)
M49.3*	Spondylopathy in other infectious and parasitic diseases
	classified elsewhere Excludes: neuropathic spondylopathy in tabes dorsalis (M49.4*)

M49.4* Neuropathic spondylopathy

Neuropathic spondylopathy in:

- syringomyelia and syringobulbia (G95.0†)
- tabes dorsalis (A52.1†)
- M49.5* Collapsed vertebra in diseases classified elsewhere Metastatic fracture of vertebra (C79.5†)
- M49.8* Spondylopathy in other diseases classified elsewhere

Other dorsopathies (M50–M54)

Excludes: current injury - see injury of spine by body region

discitis NOS (M46.4)

M50 Cervical disc disorders

Includes: cervical disc disorders with cervicalgia

cervicothoracic disc disorders

- M50.0† Cervical disc disorder with myelopathy (G99.2*)
- M50.1 Cervical disc disorder with radiculopathy

Excludes: brachial radiculitis NOS (M54.1)

- M50.2 Other cervical disc displacement
- M50.3 Other cervical disc degeneration
- M50.8 Other cervical disc disorders
- M50.9 Cervical disc disorder, unspecified

M51 Other intervertebral disc disorders

Includes: thoracic, thoracolumbar and lumbosacral disc disorders

- M51.0† Lumbar and other intervertebral disc disorders with
 - myelopathy (G99.2*)
- M51.1† Lumbar and other intervertebral disc disorders with

radiculopathy (G55.1*)

Sciatica due to intervertebral disc disorder

Excludes: lumbar radiculitis NOS (M54.1)

M51.2 Other specified intervertebral disc displacement

Lumbago due to displacement of intervertebral disc

M51.3 Other specified intervertebral disc degeneration

M51.4	Schmorl's nodes			
M51.8	Other specified intervertebral disc disorders			
M51.9	Intervertebral disc disorder, unspecified			
M53	Other dorsopathies, not elsewhere classified [See site code before M40]			
M53.0	Cervicocranial syndrome Posterior cervical sympathetic syndrome			
M53.1	Cervicobrachial syndrome Excludes: cervical disc disorder (M50) thoracic outlet syndrome (G54.0)			
M53.2	Spinal instabilities			
M53.3	Sacrococcygeal disorders, not elsewhere classified Coccygodynia			
M53.8	Other specified dorsopathies			
M53.9	Dorsopathy, unspecified			
M54	Dorsalgia [See site code before M40]			
	Excludes: psychogenic dorsalgia (F.15.4)			
M54.0	Panniculitis affecting regions of neck and back Excludes: panniculitis: NOS (M79.3) lupus (L93.2) relapsing Weber-Christian] (M35.6)			
M54.1	Radiculopathy Neuritis or radiculitis: • brachial NOS • lumbar NOS • lumbosacral NOS • thoracie NOS Radiculitis NOS			
60	 Excludes: neuralgia and neuritis NOS (M79.2) radiculopathy with: cervical disc disorder (M50.1) lumbar and other intervertebral disc disorder (M51.1) spondylosis (M47.2) 			

M54.2 Cervicalgia

Excludes: cervicalgia due to intervertebral cervical disc disorder

(M50.-)

M54.3 **Sciatica**

Excludes: lesion of sciatic nerve (G57.0)

sciatica:

• due to intervertebral disc disorder (M51

• with lumbago (M54.4)

M54.4 Lumbago with sciatica

Excludes: that due to intervertebral disc disorder (M51.1)

M54.5 Low back pain

> Loin pain Low back strain Lumbago NOS

Excludes: lumbago:

• due to interverteb disc displacement (M51.2)

• with sciatica (M.

M54.6

Pain in thoracic spine Excludes: pain due to intervertebral disc disorder (M51.-)

Other dorsalgia M54.8

M54.9 Dorsalgia, unspecified

Backache NOS

Koliseni

Soft tissue disorders (M60–M79)

Disorders of muscles (M60–M63)

Excludes: dermatopolymyositis (M33.–)

muscular dystrophies and myopathies (G71-G72)

myopathy in:

• amyloidosis (E85.–)

• polyarteritis nodosa (M30.0)

• rheumatoid arthritis (M05.3)

• scleroderma (M34.–)

• Sjögren's syndrome (M35.0)

• systemic lupus erythematosus (M32.–)

M60 Myositis

[See site code at the beginning of this chapter

M60.0 Infective myositis

Tropical pyomyositis

Use additional code (B95-B97), if desired, to identify infectious agent.

M60.1 Interstitial myositis

M60.2 Foreign body granuloma of soft tissue, not elsewhere

classified

Excludes: foreign body granuloma of skin and subcutaneous

tissue (L92.3)

M60.8 Other myositis

M60.9 Myositis, unspecified

M61 Calcification and ossification of muscle

See site code at the beginning of this chapter

M61.0 Myositis ossificans traumatica

M61.1 Myositis ossificans progressiva

Fibrodysplasia ossificans progressiva

M61.2 Paralytic calcification and ossification of muscle Myositis ossificans associated with quadriplegia or paraplegia M61.3 Calcification and ossification of muscles associated with Myositis ossificans associated with burns M61.4 Other calcification of muscle Excludes: calcific tendinitis (M65.2) • of shoulder (M75.3) M61.5 Other ossification of muscle M61.9 Calcification and ossification of muscle, unspecified M62 Other disorders of muscle [See site code at the beginning of this Excludes: cramp and spasm (R25.2) myalgia (M79.1) myopathy: alcoholic (G7 • drug-induced (G72.0) stiff-man syndrome (G25.8) M62.0 Diastasis of muscle Other rupture of muscle (nontraumatic) M62.1 Excludes: rupture of tendon (M66.–) traumatic rupture of muscle - see injury of muscle by body region Ischaemic infarction of muscle M62.2 Compartment syndrome, non-traumatic Excludes: compartment syndrome, traumatic (T79.6) traumatic ischaemia of muscle (T79.6) Volkmann's ischaemic contracture (T79.6) Immobility syndrome (paraplegic) Contracture of muscle *Excludes:* contracture of joint (M24.5) Muscle wasting and atrophy, not elsewhere classified M62.5 Disuse atrophy NEC M62.6 Muscle strain Excludes: current injury - see injury of muscle by body region Other specified disorders of muscle M62.8

Muscle (sheath) hernia

M62.9 Disorder of muscle, unspecified

M63* Disorders of muscle in diseases classified elsewhere

Excludes: myopathy in:

- endocrine diseases (G73.5*)
- metabolic diseases (G73.6*)

M63.0* Myositis in bacterial diseases classified elsewhere

Myositis in:

- leprosy [Hansen's disease] (A30.-†)
- syphilis (A51.4†, A52.7†)

Myositis in protozoal and parasitic infections classified M63.1* elsewhere

Myositis in:

- cysticercosis (B69.8†)
- schistosomiasis [bilharziasis] (B65.-†)
- toxoplasmosis (B58.8†)
- trichinellosis (B75†)

M63.2* Myositis in other infectious diseases classified elsewhere Myositis in mycosis (B35–B49†)

- M63.3* Myositis in sarcoidosis (D86.8†)
- Other disorders of muscle in diseases classified elsewhere M63.8*

Disorders of synovium and tendon (M65-M68)

M65 Synovitis and tenosynovitis

[See site code at the beginning of this chapter]

chronic crepitant synovitis of hand and wrist (M70.0) rrent injury - see injury of ligament or tendon by body region

soft tissue disorders related to use, overuse and pressure (M70.–)

Abscess of tendon sheath

Use additional code (B95-B96), if desired, to identify bacterial agent.

Other infective (teno)synovitis

M65.2 **Calcific tendinitis** Excludes: of shoulder (M75.3) specified tendinitis (M75–M77) M65.3 Trigger finger Nodular tendinous disease M65.4 Radial styloid tenosynovitis [de Quervain] Other synovitis and tenosynovitis M65.8 Synovitis and tenosynovitis, unspecified M65.9 Spontaneous rupture of synovium and tendon M66 [See site code at the beginning of this chapter] Includes: rupture that occurs when a normal force is applied to tissues that are inferred to have less than normal strength Excludes: rotator cuff syndrome (**(**75.1) rupture where an abnormal force is applied to normal tissue - see injury of tendon by body region M66.0 Rupture of popliteal cyst M66.1 Rupture of synovium Rupture of synovial cyst Excludes: rupture of popliteal cyst (M66.0) Spontaneous rupture of extensor tendons M66.2 Spontaneous rupture of flexor tendons M66.3 Spontaneous rupture of other tendons M66.4 M66.5 Spontaneous rupture of unspecified tendon Rupture at musculotendinous junction, nontraumatic Other disorders of synovium and tendon Excludes: palmar fascial fibromatosis [Dupuytren] (M72.0) tendinitis NOS (M77.9) xanthomatosis localized to tendons (E78.2) M67.0 **Short Achilles tendon (acquired)** M67.1 Other contracture of tendon (sheath) **Excludes:** with contracture of joint (M24.5) Synovial hypertrophy, not elsewhere classified M67.2 Excludes: villonodular synovitis (pigmented) (M12.2)

M67.3 Transient synovitis

Toxic synovitis

Excludes: palindromic rheumatism (M12.3)

M67.4 Ganglion

Ganglion of joint or tendon (sheath)

Excludes: cyst of:

• bursa • synovium (M71.2–M71.3) ganglion in yaws (A66.6)

M67.8 Other specified disorders of synovium and tendon

M67.9 Disorder of synovium and tendon, unspecified

M68* Disorders of synovium and tendon in diseases classified elsewhere

M68.0* Synovitis and tenosynovitis in bacterial diseases classified elsewhere

Synovitis or tenosynovitis in:

- gonorrhoea (A54.4†)
- syphilis (A52.7†)
- tuberculosis (A18.0†)

M68.8* Other disorders of synovium and tendon in diseases classified elsewhere

Other soft tissue disorders (M70–M79)

Soft tissue disorders related to use, overuse and pressure

[See site code at the beginning of this chapter]

Includes: soft tissue disorders of occupational origin

Excludes: bursitis (of):

- NOS (M71.9)
- shoulder (M75.5)

enthesopathies (M76–M77)

M70.0 Chronic crepitant synovitis of hand and wrist

M70.1 Bursitis of hand

<u></u>		717.12 027.0011 107.11011 01 21027.020
M	170.2	Olecranon bursitis
M	170.3	Other bursitis of elbow
M	170.4	Prepatellar bursitis
M	170.5	Other bursitis of knee
M	170.6	Trochanteric bursitis Trochanteric tendinitis
M	170.7	Other bursitis of hip Ischial bursitis
M	170.8	Other soft tissue disorders related to use, overuse and pressure
M	170.9	Unspecified soft tissue disorder related to use, overuse and pressure
	M71	Other bursopathies [See site code at the beginning of this chapter]
		Excludes: bunion (M20.1) bursitis related to use, overuse and pressure (M70.–) enthesopathies (M76–M77)
M	171.0	Abscess of bursa
M	171.1	Other infective bursitis
M	171.2	Synovial cyst of popliteal space [Baker] Excludes: with rupture (M66.0)
M		Other bursal cyst Synovial cyst NOS
	N	Excludes: synovial cyst with rupture (M66.1)
M	171.4	Calcium deposit in bursa Excludes: of shoulder (M75.3)
115	171.5	Other bursitis, not elsewhere classified Excludes: bursitis (of): • NOS (M71.9) • shoulder (M75.5) • tibial collateral [Pellegrini-Stieda] (M76.4)
M	171.8	Other specified bursopathies
M	171.9	Bursitis NOS

M72	Fibroblastic disorders [See site code at the beginning of this chapter]		
	Excludes: retroperitoneal fibromatosis (D48.3)		
M72.0	Palmar fascial fibromatosis [Dupuytren]		
M72.1	Knuckle pads		
M72.2	Plantar fascial fibromatosis Plantar fasciitis		
M72.4	Pseudosarcomatous fibromatosis Nodular fasciitis		
M72.6	Necrotizing fasciitis Use additional code, if desired, to identify infectious agent		
M72.8	Other fibroblastic disorders Abscess of fascia		
	Excludes: fasciitis: • diffuse (eosinophilic) (M35.4) • necrotizing (M72.6) • nodular (M72.4) • perirenal: • NOS (N13.5) • with infection (N13.6) • plantar (M72.2)		
M72.9	Fibroblastic disorder, unspecified Fasciitis NOS Fibromatosis NOS		
M73*	Soft tissue disorders in diseases classified elsewhere		
	[See site code at the beginning of this chapter]		
M73.0*	Gonococcal bursitis (A54.4†)		
M73.1*	Syphilitic bursitis (A52.7†)		
M73.8*	Other soft tissue disorders in diseases classified elsewhere		
M75	Shoulder lesions		
	Excludes: shoulder-hand syndrome (M89.0)		
M75.0	Adhesive capsulitis of shoulder		
	Frozen shoulder		

Periarthritis of shoulder

M75.1 Rotator cuff syndrome Rotator cuff or supraspinatus tear or rupture (complete)(incomplete), not specified as traumatic

Supraspinatus syndrome

M75.2 **Bicipital tendinitis**

M75.3 Calcific tendinitis of shoulder Calcified bursa of shoulder

Impingement syndrome of shoulder M75.4

M75.5 **Bursitis of shoulder** M75.8 Other shoulder lesions

M75.9 Shoulder lesion, unspecified

Enthesopathies of lower limb, excluding foot M76

[See site code at the beginning of this chapter]

The superficially specific terms bursitis, capsulitis and tendinitis tend to be used indiscriminately for various disorders of peripheral ligamentous or muscular attachments; most of these conditions have been brought together as enthesopathies which is the generic term for lesions at these sites.

bursitis due to use, overuse and pressure (M70.–) Excludes:

M76.0 Gluteal tendinitis

Note:

Psoas tendinitis M76.1

M76.2 Iliac crest spur

M76.3 Iliotibial band syndrome

M76.4 Tibial collateral bursitis [Pellegrini-Stieda]

M76.5 Patellar tendinitis

M76.6 **Achilles tendinitis**

Achilles bursitis

M76.7 Peroneal tendinitis

M76.8 Other enthesopathies of lower limb, excluding foot

> Anterior tibial syndrome Posterior tibial tendinitis

Enthesopathy of lower limb, unspecified M76.9

M77 Other enthesopathies

[See site code at the beginning of this chapter]

Excludes: bursitis:

• NOS (M71.9)

• due to use, overuse and pressure (M70.–)

osteophyte (M25.7)

spinal enthesopathy (M46.0)

M77.0 Medial epicondylitis

M77.1 Lateral epicondylitis

Tennis elbow

M77.2 Periarthritis of wrist

M77.3 Calcaneal spur

M77.4 Metatarsalgia

Excludes: Morton's metatarsalgia (G57.6)

M77.5 Other enthesopathy of foot

M77.8 Other enthesopathies, not elsewhere classified

M77.9 Enthesopathy, unspecified

Bone spur NOS Capsulitis NOS Periarthritis NOS Tendinitis NOS

M79 Other soft tissue disorders, not elsewhere classified

[See site code at the beginning of this chapter]

Excludes: soft tissue pain psychogenic (F45.4)

M79.0 Rheumatism, unspecified

Excludes: fibromyalgia (M79.7)

palindromic rheumatism (M12.3)

M79.1 Myalgia

Excludes: myositis (M60.–)

M79.2 Neuralgia and neuritis, unspecified

Excludes: mononeuropathies (G56–G58)

radiculitis:

• NOS

• brachial NOS (M54.1)

• lumbosacral NOS | sciatica (M54.3–M54.4)

*COO! O!!!

M79.3 Panniculitis, unspecified

Excludes: panniculitis:

• lupus (L93.2)

• neck and back (M54.0)

• relapsing [Weber-Christian] (M35.6)

M79.4 Hypertrophy of (infrapatellar) fat pad

M79.5 Residual foreign body in soft tissue

Excludes: foreign body granuloma of:

• skin and subcutaneous tissue (L92.3)

• soft tissue (M60.2)

M79.6 Pain in limb

M79.7 Fibromyalgia

Fibromyositis Fibrositis Myofibrositis

M79.8 Other specified soft tissue disorders

M79.9 Soft tissue disorder, unspecified

Osteopathies and chondropathies (M80–M94)

Disorders of bone density and structure (M80–M85)

M80 Osteoporosis with pathological fracture

[See site code at the beginning of this chapter]

Includes: osteoporotic vertebral collapse and wedging

Excludes: collapsed vertebra NOS (M48.5)

pathological fracture NOS (M84.4) wedging of vertebra NOS (M48.5)

M80.0 Postmenopausal osteoporosis with pathological fracture

M80.1 Postoophorectomy osteoporosis with pathological fracture

M80.2 Osteoporosis of disuse with pathological fracture

M80.3 Postsurgical malabsorption osteoporosis with pathological

fracture

DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE

M80.4	Drug-induced osteoporosis with pathological fracture Use additional external cause code (Chapter XX), if desired, to identify drug.
M80.5	Idiopathic osteoporosis with pathological fracture
M80.8	Other osteoporosis with pathological fracture
M80.9	Unspecified osteoporosis with pathological fracture
M81	Osteoporosis without pathological fracture [See site code at the beginning of this chapter]
	Excludes: osteoporosis with pathological fracture (M80.–)
M81.0	Postmenopausal osteoporosis
M81.1	Postoophorectomy osteoporosis
M81.2	Osteoporosis of disuse Excludes: Sudeck's atrophy (M89.0)
M81.3	Postsurgical malabsorption osteoporosis
M81.4	Drug-induced osteoporosis Use additional external cause code (Chapter XX), if desired, to identify drug.
M81.5	Idiopathic osteoporosis
M81.6	Localized osteoporosis [Lequesne] Excludes: Sudeck's atrophy (M89.0)
M81.8	Other osteoporosis Senile osteoporosis
M81.9	Osteoporosis, unspecified
M82*	Osteoporosis in diseases classified elsewhere [See site code at the beginning of this chapter]
M82.0*	Osteoporosis in multiple myelomatosis (C90.0†)
M82.1*	Osteoporosis in endocrine disorders (E00–E34†)
M82.8*	Osteoporosis in other diseases classified elsewhere

Adult osteomalacia

[See site code at the beginning of this chapter]

M83

Excludes: osteomalacia: • infantile and juvenile (E55.0) • vitamin-D-resistant (E83.3) renal osteodystrophy (N25.0) rickets (active) (E55.0) • sequelae (E64.3) • vitamin-D-resistant (E83.3) M83.0 Puerperal osteomalacia M83.1 Senile osteomalacia Adult osteomalacia due to malabsorption M83.2 Postsurgical malabsorption osteomálacia in adults M83.3 Adult osteomalacia due to malnutrition Aluminium bone disease M83.4 Other drug-induced osteomalacia in adults M83.5 Use additional external cause code (Chapter XX), if desired, to identify drug. Other adult osteomalacia M83.8 Adult osteomalacia, unspecified M83.9 M84 Disorders of continuity of bone [See site code at the beginning of this chapter] M84.0 Malunion of fracture Nonunion of fracture [pseudarthrosis] Excludes: pseudarthrosis after fusion or arthrodesis (M96.0) Delayed union of fracture Stress fracture, not elsewhere classified Stress fracture NOS **Excludes:** stress fracture of vertebra (M48.4) Pathological fracture, not elsewhere classified M84.4 Pathological fracture NOS Excludes: collapsed vertebra NEC (M48.5) pathological fracture in osteoporosis (M80.–) M84.8 Other disorders of continuity of bone M84.9 Disorder of continuity of bone, unspecified

DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE

Other disorders of bone density and structure

[See site code at the beginning of this chapter]

	[See site code at the beginning of this chapter]		
	Excludes: osteogenesis imperfecta (Q78.0) osteopetrosis (Q78.2) osteopoikilosis (Q78.8) polyostotic fibrous dysplasia (Q78.1)		
M85.0	Fibrous dysplasia (monostotic) Excludes: fibrous dysplasia of jaw (K10.8)		
M85.1	Skeletal fluorosis		
M85.2	Hyperostosis of skull		
M85.3	Osteitis condensans		
M85.4	Solitary bone cyst Excludes: solitary cyst of jaw (K09.1–K09.2)		
M85.5	Aneurysmal bone cyst Excludes: aneurysmal cyst of jaw (K09.2)		
M85.6	Other cyst of bone Excludes: cyst of jaw NEC (K09.1–K09.2) osteitis fibrosa cystica generalisata (von Recklinghausen's disease of bone) (E21.0)		
M85.8	Other specified disorders of bone density and structure Hyperostosis of bones, except skull Osteosclerosis, acquired		
	Excludes: diffuse idiopathic skeletal hyperostosis [DISH] (M48.1) osteosclerosis. • congenita (Q77.4) • myelofibrosis (D75.8)		

Disorder of bone density and structure, unspecified

M85

. of bone

Other osteopathies (M86–M90)

Excludes: postprocedural osteopathies (M96.–)

M86

Osteomyelitis

[See site code at the beginning of this chapter]

Use additional code (B95-B97), if desired, to identify infectious

agent.

Excludes: osteomyelitis (of):

- due to salmonella (A01–A02)
- jaw (K10.2)
- vertebra (M46.2)

M86.0	Acute haematogenous osteomyelitis
M86.1	Other acute osteomyelitis
M86.2	Subacute osteomyelitis
M86.3	Chronic multifocal osteomyelitis
M86.4	Chronic osteomyelitis with draining sinus
M86.5	Other chronic haematogenous osteomyelitis
M86.6	Other chronic osteomyelitis
M86.8	Other osteomyelitis
	Brodie's abscess
M86.9	Osteomyelitis, unspecified
	Infection of bone NOS

M87

Osteonecrosis

[See site code at the beginning of this chapter]

Periostitis without mention of osteomyelitis

Includes: avascular necrosis of bone

Excludes: osteochondropathies (M91–M93)

M87.0 Idiopathic aseptic necrosis of bone

M87.1 Osteonecrosis due to drugs

Use additional external cause code (Chapter XX), if desired, to

identify drug.

M87.2 Osteonecrosis due to previous trauma

DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE

M87.3 M87.8 M87.9	Other secondary osteonecrosis Other osteonecrosis Osteonecrosis, unspecified			
M88	Paget's disease of bone [osteitis deformans] [See site code at the beginning of this chapter]			
M88.0	Paget's disease of skull			
M88.8	Paget's disease of other bones			
M88.9	Paget's disease of bone, unspecified			
M89	Other disorders of bone [See site code at the beginning of this chapter]			
M89.0	Algoneurodystrophy Shoulder-hand syndrome Sudeck's atrophy Sympathetic reflex dystrophy			
M89.1	Epiphyseal arrest			
M89.2	Other disorders of bone development and growth			
M89.3	Hypertrophy of bone			
M89.4	Other hypertrophic osteoarthropathy Marie-Bamberger disease Pachydermoperiostosis			
M89.5	Osteolysis			
M89.6	Osteopathy after poliomyelitis Use additional code (B91), if desired, to identify previous poliomyelitis.			
M89.8	Other specified disorders of bone Infantile cortical hyperostoses Post-traumatic subperiosteal ossification			
M89.9	Disorder of bone, unspecified			
M90*	Osteopathies in diseases classified elsewhere [See site code at the beginning of this chapter]			
M90.0*	Tuberculosis of bone (A18.0†) Excludes: tuberculosis of spine (M49.0*)			

M90.1*	Periostitis in other infectious diseases classified elsewhere Secondary syphilitic periostitis (A51.4†)			
M90.2*	Osteopathy in other infectious diseases classified elsewhere			
	Osteomyelitis:			
	• echinococcal (B67.2†)			
	• gonococcal (A54.4†)			
	• salmonella (A02.2†)			
	Syphilitic osteopathy or osteochondropathy (A50.5†, A52.7†)			
M90.3*	Osteonecrosis in caisson disease (T70.3†)			
M90.4*	Osteonecrosis due to haemoglobinopathy (D50-D64†)			
M90.5*	Osteonecrosis in other diseases classified elsewhere			
M90.6*	Osteitis deformans in neoplastic disease (C00-D48†)			
	Osteitis deformans in malignant neoplasm of bone (C40-C41†)			
M90.7*	Fracture of bone in neoplastic disease (C00-D48†)			
	Excludes: collapse of vertebra in peoplastic disease (M49.5*)			
M90.8*	Osteopathy in other diseases classified elsewhere			

Chondropathies (M91–M94)

postprocedural chondropathies (M96.-)

Juvenile osteochondrosis of hip and pelvis [See site code at the beginning of this chapter]

slipped upper femoral epiphysis (nontraumatic) Excludes: (M93.0)

Juvenile osteochondrosis of pelvis

Osteochondrosis (juvenile) of:

- acetabulum
- iliac crest [Buchanan]
- ischiopubic synchondrosis [van Neck]
- symphisis pubis [Pierson]

Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes]

M91.2 Coxa plana

Hip deformity due to previous juvenile osteochondrosis

M91.3 **Pseudocoxalgia** Other juvenile osteochondrosis of hip and pelvis M91.8

100 on! Juvenile osteochondrosis after reduction of congenital dislocation

M91.9 Juvenile osteochondrosis of hip and pelvis, unspecified

M92 Other juvenile osteochondrosis

M92.0 Juvenile osteochondrosis of humerus

Osteochondrosis (juvenile) of:

- capitulum of humerus [Panner]
- head of humerus [Haas]

M92.1 Juvenile osteochondrosis of radius and ulna

Osteochondrosis (juvenile) of:

- lower ulna [Burns]
- radial head [Brailsford]

M92.2 Juvenile osteochondrosis of hand

Osteochondrosis (juvenile) of:

- carpal lunate [Kienböck]
- metacarpal heads [Mauclaire]

M92.3 Other juvenile osteochondrosis of upper limb

M92.4 Juvenile osteochondrosis of patella

Osteochondrosis (juvenile) of:

- primary patellar centre [Köhler]
- secondary patellar centre [Sinding-Larsen]

M92.5 Juvenile osteochondrosis of tibia and fibula

Osteochondrosis (juvenile) of.

- proximal tibia [Blount]
- tibial tubercle [Osgood-Schlatter]

Tibia vara

Juvenile osteochondrosis of tarsus M92.6

Osteochondrosis (juvenile) of:

- calcaneum [Sever]
- os tibiale externum [Haglund]
- talus [Diaz]

tarsal navicular [Köhler]

Juvenile osteochondrosis of metatarsus

Osteochondrosis (juvenile) of:

- fifth metatarsus [Iselin]
- second metatarsus [Freiberg]

INTERNATIONAL CLASSIFICATION OF DISEASES

M92.8 Other specified juvenile osteochondrosis Calcaneal apophysitis M92.9 Juvenile osteochondrosis, unspecified **Apophysitis Epiphysitis** specified as juvenile, of unspecified Osteochondritis Osteochondrosis M93 Other osteochondropathies Excludes: osteochondrosis of spine (M42.-) M93.0 Slipped upper femoral epiphysis (nontraumatic) M93.1 Kienböck's disease of adults Adult osteochondrosis of carpal luna Osteochondritis dissecans M93.2 M93.8 Other specified osteochondropathies Osteochondropathy, unspecified M93.9 Apophysitis **Epiphysitis** not specified as adult or juvenile, of unspecified site Osteochondritis Osteochondrosis M94 Other disorders of cartilage [See site code at the beginning of this chapter] Chondrocostal junction syndrome [Tietze] M94.0 Costochondritis Relapsing polychondritis M94.2 Chondromalacia Excludes: chondromalacia patellae (M22.4) Chondrolysis Other specified disorders of cartilage M94.9 Disorder of cartilage, unspecified

Other disorders of the musculoskeletal system and connective tissue (M95-M99)

M95 Other acquired deformities of musculoskeletal system and connective tissue Excludes: acquired:

• absence of limbs and organs (Z89–Z90)

• deformities of limbs (M20–M21)

congenital malformations and deformations of the

musculoskeletal system (Q65–Q79) deforming dorsopathies (M40-M43)

dentofacial anomalies [including malocclusion]

postprocedural musculoskeletal disorders (N

M95.0	Acquired deformity of nose Excludes: deviated nasal septum (J34.2)
M95.1	Cauliflower ear Excludes: other acquired deformities of ear (H61.1)
M95.2	Other acquired deformity of head
M95.3	Acquired deformity of neck
M95.4	Acquired deformity of chest and rib
M95.5	Acquired deformity of pelvis Excludes: maternal care for known or suspected disproportion (O33)
M95.8	Other specified acquired deformities of musculoskeletal system

M95.9 Acquired deformity of musculoskeletal system, unspecified

Postprocedural musculoskeletal disorders, not M96 elsewhere classified

Excludes: arthropathy following intestinal bypass (M02.0) disorders associated with osteoporosis (M80–M81) presence of functional implants and other devices (Z95-Z97)

Pseudarthrosis after fusion or arthrodesis

M96.1 Postlaminectomy syndrome, not elsewhere classified POLOWIN

INTERNATIONAL CLASSIFICATION OF DISEASES

M90	6.2 Postrac	diation kyphosis
M90	6.3 Postlar	ninectomy kyphosis
M90	6.4 Postsu	rgical lordosis
M90	6.5 Postrac	diation scoliosis
M96	joint pr	re of bone following insertion of orthopaedic implant, rosthesis, or bone plate s: complication of internal orthopaedic devices, implants or grafts (T84.–)
M90		oostprocedural musculoskeletal disorders ity of joint secondary to removal of joint prosthesis
Market		ocedural musculoskeletal disorder, unspecified
656	;	

M99 Biomechanical lesions, not elsewhere classified

Note: This category should not be used if the condition can be classified elsewhere.

The following supplementary subclassification to indicate the site of lesions is provided for optional use with appropriate subcategories in M99.-; see also note at the beginning of this chapter.

- 0 Head region occipitocervical
- Cervical region cervicothoracic
- Thoracic region thoracolumbar
- Lumbar region 3 lumbosacral
- Sacral region 4 sacrococcygeal sacroiliac
- 5 Pelvic region hip pubic
- Lower extremit
- Upper extremi acromioclavicula sternoclavicular
- stochondral ostovertebral sternochondral

Abdomen and other

- Segmental and somatic dysfunction
- M99.1 Subluxation complex (vertebral)

INTERNATIONAL CLASSIFICATION OF DISEASES

	M99.2	Subluxation stenosis of neural canal
	M99.3	Osseous stenosis of neural canal
	M99.4	Connective tissue stenosis of neural canal
	M99.5	Intervertebral disc stenosis of neural canal
	M99.6	Osseous and subluxation stenosis of intervertebral foramina
	M99.7	Connective tissue and disc stenosis of intervertebral foramina
	M99.8	Other biomechanical lesions
	M99.9	Biomechanical lesion, unspecified
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CHAPTER XIV

Diseases of the genitourinary system (N00–N99)

Excludes: certain conditions originating in the perinatal period (P00–P96)

certain infectious and parasitic diseases (A00-B99)

complications of pregnancy, childbirth and the puerperium

(000-099)

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)

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99)

This chapter contains the following blocks:

- N00-N08 Glomerular diseases
- N10-N16 Renal tubulo-interstitial diseases
- N17-N19 Renal failure
- N20-N23 Urolithiasis
- N25-N29 Other disorders of kidney and ureter
- N30-N39 Other diseases of urinary system
- N40-N51 Diseases of male genital organs
- N60-N64 Disorders of breast
- N70–N77 Inflammatory diseases of female pelvic organs
- N80-N98 Noninflammatory disorders of female genital tract
- N99 Other disorders of genitourinary tract

Asterisk categories for this chapter are provided as follows:

- N08* Glomerular disorders in diseases classified elsewhere
- N16* Renal tubulo-interstitial disorders in diseases classified elsewhere
- N22* Calculus of urinary tract in diseases classified elsewhere
- N29* Other disorders of kidney and ureter in diseases classified
 - elsewhere
- N33* Bladder disorders in diseases classified elsewhere
- N37* Urethral disorders in diseases classified elsewhere
- N51 Disorders of male genital organs in diseases classified elsewhere

INTERNATIONAL CLASSIFICATION OF DISEASES

N74* Female pelvic inflammatory disorders in diseases classified

es classific.

A es classific.

A ces classific.

Glomerular diseases (N00–N08)

Use additional code, if desired, to identify external cause (Chapter XX) or presence of renal failure (N17–N19).

Excludes: hypertensive renal disease (I12.–)

The following fourth-character subdivisions classify morphological changes and are for use with categories N00–N07. Subdivisions .0-.8 should not normally be used unless these have been specifically identified (e.g. by renal biopsy or autopsy). The three-character categories relate to clinical syndromes.

.0 Minor glomerular abnormality

Minimal change lesion

.1 Focal and segmental glomerular lesions

Focal and segmental:

- hyalinosis
- sclerosis

Focal glomerulonephritis

.2 Diffuse membranous glomerulonephritis

- .3 Diffuse mesangial proliferative glomerulonephritis
- .4 Diffuse endocapillary proliferative glomerulonephritis

.5 Diffuse mesangiocapillary glomerulonephritis

Membranoproliferative glomerulonephritis, types 1 and 3, or NOS

.6 Dense deposit disease

Membranoproliferative glomerulonephritis, type 2

.7 Diffuse crescentic glomerulonephritis

Extracapillary glomerulonephritis

.8 Other

Proliferative glomerulonephritis NOS

9 Unspecified

N00 Acute nephritic syndrome

[See before N00 for subdivisions]

Includes: acute:

glomerular disease glomerulonephritis

• nephritis

• renal disease NOS

Excludes: acute infectious tubulo-interstitial nephritis (N10)

nephritic syndrome NOS (N05.-)

N01 Rapidly progressive nephritic syndrome

[See before N00 for subdivisions]

Includes: rapidly progressive:

glomerular disease glomerulonephritis

• nephritis.

Excludes: nephritic syndrome NOS (N05.-)

N02 Recurrent and persistent haematuria

[See before N00 for subdivisions]

Includes: haematuria:

• benign (familial)(of childhood)

with morphological lesion specified in .0-.8 before N00.–

Excludes: haematuria NOS (R31)

N03 Chronic nephritic syndrome

[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.–)

N04 Nephrotic syndrome

[See before N00 for subdivisions]

Includes: congenital nephrotic syndrome

lipoid nephrosis

N05 Unspecified nephritic syndrome

[See before N00 for subdivisions]

Includes: glomerular disease

glomerulonephritis NOS

nephritis

nephropathy NOS and renal disease NOS with morphological lesion specified in .0-.8 before N00.

Excludes: nephropathy NOS with no stated morphological lesion

(N28.9)

renal disease NOS with no stated morphological lesion

(N28.9)

tubulo-interstitial nephritis NOS (N12)

N06 Isolated proteinuria with specified morphological lesion

[See before N00 for subdivisions]

Includes: proteinuria (isolated)(orthostatic)(persistent) with

morphological lesion specified in .0-.8 before N00.-

Excludes: proteinuria:

• NOS (R80)

• Bence Jones (R80)

• gestational (Q12.1)

• isolated NOS (R80)

• orthostatic NOS (N39.2)

• persistent NOS (N39.1)

N07 Hereditary nephropathy, not elsewhere classified

[See before N00 for subdivisions]

Excludes: Alport's syndrome (Q87.8)

hereditary amyloid nephropathy (E85.0)

nail patella syndrome (Q87.2)

non-neuropathic heredofamilial amyloidosis (E85.0)

N08*

Glomerular disorders in diseases classified elsewhere

Includes: nephropathy in diseases classified elsewhere

Excludes: renal tubulo-interstitial disorders in diseases classified

elsewhere (N16.-*)

N08.0* Glomerular disorders in infectious and parasitic diseases classified elsewhere

Glomerular disorders in:

- Plasmodium malariae malaria (B52.0†)
- mumps (B26.8†)
- schistosomiasis [bilharziasis] (B65.-†)
- septicaemia (A40–A41†)
- strongyloidiasis (B78.-†)
- syphilis (A52.7†)

N08.1* Glomerular disorders in neoplastic diseases

Glomerular disorders in:

- multiple myeloma (C90.
- Waldenström's macroglobulinaemia (C88.0†)

N08.2* Glomerular disorders in blood diseases and disorders involving the immune mechanism

Glomerular disorders in:

- cryoglobulinaemia (D89.1†)
- disseminated intravascular coagulation [defibrination syndrome] (D65†)
- haemolytic-uraemic syndrome (D59.3†)
- Henoch(-Schönlein) purpura (D69.0†)
- sickle-cell disorders (D57.-†)

N08.3 Glomerular disorders in diabetes mellitus (E10–E14† with common fourth character .2)

N08.4* Glomerular disorders in other endocrine, nutritional and metabolic diseases

Glomerular disorders in:

- amyloidosis (E85.-†)
- Fabry(-Anderson) disease (E75.2†)
- lecithin cholesterol acyltransferase deficiency (E78.6†)

N08.5* Glomerular disorders in systemic connective tissue disorders

Glomerular disorders in:

- Goodpasture's syndrome (M31.0†)
- microscopic polyangiitis (M31.7†)
- systemic lupus erythematosus (M32.1†)
- thrombotic thrombocytopenic purpura (M31.1†)
- Wegener's granulomatosis (M31.3†)

N08.8* Glomerular disorders in other diseases classified elsewhere

Glomerular disorders in subacute bacterial endocarditis (I33.0†)

Renal tubulo-interstitial diseases (N10–N16)

Includes: pyelonephritis

Excludes: pyeloureteritis cystica (N28.8)

N10 Acute tubulo-interstitial nephritis

Acute:

- infectious interstitial nephritis
- pyelitis
- pyelonephritis

Use additional code (B95-B97), if desired, to identify infectious agent.

N11 Chronic tubulo-interstitial nephritis

Includes: chronic:

- infectious interstitial nephritis
- pyelitis
- pyelonephritis

Use additional code (B95-B97), if desired, to identify infectious agent.

N11.0 Nonobstructive reflux-associated chronic pyelonephritis

Pyelonephritis (chronic) associated with (vesicoureteral) reflux

Excludes: vesicoureteral reflux NOS (N13.7)

N11.1 Chronic obstructive pyelonephritis

Pyelonephritis (chronic) associated with:

anomaly
 kinking
 obstruction
 of
 pelviureteric junction
 pyeloureteric junction

Excludes: calculous pyelonephritis (N20.9) obstructive uropathy (N13.-)

N11.8 Other chronic tubulo-interstitial nephritis

Nonobstructive chronic pyelonephritis NOS

N11.9 Chronic tubulo-interstitial nephritis, unspecified

Chronic:

• stricture

- interstitial nephritis NOS
- pyelitis NOS
- pyelonephritis NOS

N12 Tubulo-interstitial nephritis, not specified as acute or

Interstitial nephritis NOS

Pyelitis NOS

Pyelonephritis NOS

Excludes: calculous pyelonephritis (N20.9)

N13 Obstructive and reflux uropathy

Excludes: calculus of kidney and ureter without hydronephrosis (N20.–)

congenital obstructive defects of renal pelvis and

ureter (Q62.0-Q62.3)

obstructive pyelonephritis (N11.1)

M3.0 Hydronephrosis with ureteropelvic junction obstruction

Excludes: with infection (N13.6)

N13.1 Hydronephrosis with ureteral stricture, not elsewhere

classified

Excludes: with infection (N13.6)

N13.2 Hydronephrosis with renal and ureteral calculous obstruction

Excludes: with infection (N13.6)

N13.3 Other and unspecified hydronephrosis

Excludes: with infection (N13.6)

N13.4 **Hydroureter** Excludes: with infection (N13.6) Kinking and stricture of ureter without hydronephrosis N13.5 **Excludes:** with infection (N13.6) N13.6 **Pyonephrosis** Conditions in N13.0-N13.5 with infection Obstructive uropathy with infection Use additional code (B95-B97), if desired, to identify infectious agent. N13.7 Vesicoureteral-reflux-associated uropathy Vesicoureteral reflux: • NOS • with scarring Excludes: reflux-associated pyelonephritis (N11.0) N13.8 Other obstructive and reflux uropathy N13.9 Obstructive and reflux uropathy, unspecified Urinary tract obstruction NOS N14 Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions Use additional external cause code (Chapter XX), if desired, to identify toxic agent. N14.0 Analgesic nephropathy N14.1 Nephropathy induced by other drugs, medicaments and biological substances N14.2 Nephropathy induced by unspecified drug, medicament or biological substance N14.3 Nephropathy induced by heavy metals Toxic nephropathy, not elsewhere classified N14.4 N15 Other renal tubulo-interstitial diseases N15.0 Balkan nephropathy Balkan endemic nephropathy Renal and perinephric abscess Other specified renal tubulo-interstitial diseases

N15.9 Renal tubulo-interstitial disease, unspecified

Infection of kidney NOS

Excludes: urinary tract infection NOS (N39.0)

N16* Renal tubulo-interstitial disorders in diseases classified elsewhere

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 (A40–A41†)
- toxoplasmosis (B58.8†)

N16.1* Renal tubulo-interstitial disorders in neoplastic diseases

Renal tubulo-interstitial disorders in

- leukaemia (C91–C95†)
- lymphoma (C81–C85 \ C96.-†)
- multiple myeloma (C90.0†)

N16.2* Renal tubulo-interstitial disorders in blood diseases and disorders involving the immune mechanism

Renal tubulo-interstitial disorders in:

- mixed cryoglobulinaemia (D89.1†)
- sarcoidosis (D86.-†)

N16.3* Renal tubulo-interstitial disorders in metabolic diseases

Renal tubulo-interstitial disorders in:

cystinosis (E72.0†)

- glycogen storage disease (E74.0†)
- Wilson's disease (E83.0†)

16.4* Renal tubulo-interstitial disorders in systemic connective tissue disorders

Renal tubulo-interstitial disorders in:

- sicca syndrome [Sjögren] (M35.0†)
- systemic lupus erythematosus (M32.1†)

N16.5* Renal tubulo-interstitial disorders in transplant rejection (T86.-†)

N16.8* Renal tubulo-interstitial disorders in other diseases classified elsewhere

Renal failure (N17–N19)

Use additional external cause code (Chapter XX), if desired, to identify external agent.

Excludes: congenital renal failure (P96.0)

drug- and heavy-metal-induced tubulo-interstitial and tubular

conditions (N14.-)

extrarenal uraemia (R39.2)

haemolytic-uraemic syndrome (D59.3)

hepatorenal syndrome (K76.7)

• postpartum (O90.4)

prerenal uraemia (R39.2)

renal failure:

- complicating abortion or ectopic or molar pregnancy (200–007, 008.4)
- following labour and delivery (O90.4)
- postprocedural (N99.0)

N17 Acute renal failure

Includes: acute renal impairment

N17.0 Acute renal failure with tubular necrosis

Tubular necrosis:

- NOS
- acute
- renal

N17.1 Acute renal failure with acute cortical necrosis

Cortical necrosis:

- NOS
- acute
- renal

N17.2 Acute renal failure with medullary necrosis

Medullary [papillary] necrosis:

NO.

acute

renal

N17.8 Other acute renal failure

N17.9 Acute renal failure, unspecified

INTERNATIONAL CLASSIFICATION OF DISEASES

N18 Chronic renal failure

Includes: chronic uraemia

diffuse sclerosing glomerulonephritis

Excludes: chronic renal failure with hypertension (I12.0)

N18.0 End-stage renal disease

N18.8 Other chronic renal failure

Uraemic:

neuropathy† (G63.8*)pericarditis† (I32.8*)

N18.9 Chronic renal failure, unspecified

N19 Unspecified renal failure

Uraemia NOS

Excludes: renal failure with hypertension (I12.0)

uraemia of newborn (P96.0)

Urolithiasis (N20-N23)

N20 Calculus of kidney and ureter

Excludes: with hydronephrosis (N13.2)

N20.0 Calculus of kidney

Nephrolithiasis NOS Renal calculus or stone Staghorn calculus

Stone in kidney

120.1 Calculus of ureter

Ureteric stone

N20.2 Calculus of kidney with calculus of ureter

N20.9 Urinary calculus, unspecified

Calculous pyelonephritis

N21	Calculus of lower urinary tract Includes: with cystitis and urethritis		
N21.0	Calculus in bladder Calculus in diverticulum of bladder		
	Urinary bladder stone		
	Excludes: staghorn calculus (N20.0)		
N21.1	Calculus in urethra		
N21.8	Other lower urinary tract calculus		
N21.9	Calculus of lower urinary tract, unspecified		
N22*	Calculus of urinary tract in diseases classified elsewhere		
N22.0*	Urinary calculus in schistosomiasis [bilharziasis] (B65.–†)		
N22.8*	Calculus of urinary tract in other diseases classified elsewhere		
N23	Unspecified renal colic		

Other disorders of kidney and ureter (N25–N29)

Excludes: with urolithiasis (N20-N23)

N25 Disorders resulting from impaired renal tubular function

Excludes: metabolic disorders classifiable to E70–E90

N25.0 Renal osteodystrophy

Azotaemic osteodystrophy

Phosphate losing tubular disorders

Renal:

- rickets
- short stature

N25.1 Nephrogenic diabetes insipidus

INTERNATIONAL CLASSIFICATION OF DISEASES

N25.8 Other disorders resulting from impaired renal tubular function

Lightwood-Albright syndrome Renal tubular acidosis NOS

Secondary hyperparathyroidism of renal origin

Disorder resulting from impaired renal tubular function N25.9

unspecified

N26 Unspecified contracted kidney

Atrophy of kidney (terminal) Renal sclerosis NOS

Excludes: contracted kidney with hypertension (I12.–)

diffuse sclerosing glomerulonephritis (N18.-)

hypertensive nephrosclerosis

(arteriolar)(arteriosclerotic) (I12.-) small kidney of unknown cause (N27.-)

Small kidney of unknown cause **N27**

Small kidney, unilateral N27.0

N27.1 Small kidney, bilateral

N27.9 Small kidney, unspecified

Columbia

N28 Other disorders of kidney and ureter, not elsewhere classified

Excludes: hydroureter (N13.4)

renal disease:

- acute NOS (N00.9)chronic NOS (N03.9)
- ureteric kinking and stricture:
- with hydronephrosis (N13.1)
- without hydronephrosis (N13.5)

N28.0 Ischaemia and infarction of kidney

Renal artery:

- embolism
- obstruction
- occlusion
- thrombosis

Renal infarct

Excludes: Goldblatt's kidney (I70.1)

renal artery (extrarenal part):

- atherosclerosis (I70.1)
- congenital stenosis (Q27.1)

N28.1 Cyst of kidney, acquired

Cyst (multiple)(solitary) of kidney, acquired

Excludes: cystic kidney disease (congenital) (Q61.-)

N28.8 Other specified disorders of kidney and ureter

Hypertrophy of kidney

Megaloureter

Nephroptosis

Pyelitis

Pyeloureteritis cystica

Ureteritis

Ureterocele

N28.9 Disorder of kidney and ureter, unspecified

Nephropathy NOS

Renal disease NOS

Excludes: nephropathy NOS and renal disease NOS with

morphological lesion specified in .0-.8 before N00.-

(N05.-)

N29* Other disorders of kidney and ureter in diseases classified elsewhere

N29.0* Late syphilis of kidney (A52.7†)

N29.1* Other disorders of kidney and ureter in infectious and parasitic diseases classified elsewhere

Disorders of kidney and ureter in:

- schistosomiasis [bilharziasis] (B65.-†)
- tuberculosis (A18.1†)

N29.8* Other disorders of kidney and ureter in other diseases classified elsewhere

Other diseases of urinary system (N30–N39)

Excludes: urinary infection (complicating)

- abortion or ectopic or molar pregnancy (O00–O07, O08.8)
- pregnancy, childbirth and the puerperium (O23.-, O75.3, O86.2)
- with urolithiasis (N20–N23)

N30 Cystitis

Use additional code, if desired, to identify infectious agent (B95–B97) or responsible external agent (Chapter XX).

Excludes: prostatocystitis (N41.3)

N30.0 Acute cystitis

Excludes: irradiation cystitis (N30.4)

trigonitis (N30.3)

- N30.1 Interstitial cystitis (chronic)
- N30.2 Other chronic cystitis
- N30.3 Trigonitis

Urethrotrigonitis

- N30.4 Irradiation cystitis
- N30.8 Other cystitis

Abscess of bladder

N30.9 Cystitis, unspecified

N31 Neuromuscular dysfunction of bladder, not elsewhere classified

Excludes: cord bladder NOS (G95.8)

due to spinal cord lesion (G95.8)

neurogenic bladder due to cauda equina syndrome

(G83.4)

urinary incontinence:

- NOS (R32)
- specified (N39.3–N39.4)
- N31.0 Uninhibited neuropathic bladder, not elsewhere classified
- N31.1 Reflex neuropathic bladder, not elsewhere classified
- N31.2 Flaccid neuropathic bladder, not elsewhere classified
 - Neuropathic bladder:
 atonic (motor)(sensory)
 - autonomous
 - nonreflex
- N31.8 Other neuromuscular dysfunction of bladder
- N31.9 Neuromuscular dysfunction of bladder, unspecified Neurogenic bladder dysfunction NOS

N32 Other disorders of bladder

Excludes: calculus in bladder (N21.0

cystocele (N81.1)

hernia or prolapse of bladder, female (N81.1)

N32.0 Bladder-neck obstruction

Bladder-neck stenosis (acquired)

N32.1 Vesicointestinal fistula

Vesicorectal fistula

N32.2 Vesical fistula, not elsewhere classified

Excludes: fistula between bladder and female genital tract (N82.0–N82.1)

N32.3 Diverticulum of bladder

Diverticulitis of bladder

Excludes: calculus in diverticulum of bladder (N21.0)

N32.4 Rupture of bladder, nontraumatic

N32.8 Other specified disorders of bladder

Bladder:

- calcified
- contracted
- N32.9 Bladder disorder, unspecified
- N33* Bladder disorders in diseases classified elsewhere
- N33.0* Tuberculous cystitis (A18.1†)
- N33.8* Bladder disorders in other diseases classified elsewhere Bladder disorder in schistosomiasis [bilharziasis] (B65.-†)
- N34 Urethritis and urethral syndrome

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: Reiter's disease (M02.

urethritis in diseases with a predominantly sexual

mode of transmission (A50–A64)

urethrotrigonitis (N30.3)

N34.0 Urethral abscess

Abscess (of):

- Cowper's gland
- Littré's gland
- periurethral
- urethral (gland)

Excludes: urethral caruncle (N36.2)

N34.1 Nonspecific urethritis

Urethritis:

- nongonococcal
- nonvenereal

N34.2 Other urethritis

Meatitis, urethral

Ulcer of urethra (meatus)

Urethritis:

- NOS
- postmenopausal

N34.3 Urethral syndrome, unspecified

N35	Urethral stricture
	Excludes: postprocedural urethral stricture (N99.1)
N35.0	Post-traumatic urethral stricture Stricture of urethra as a sequela of: • childbirth • injury
N35.1	Postinfective urethral stricture, not elsewhere classified
N35.8	Other urethral stricture
N35.9	Urethral stricture, unspecified Pinhole meatus NOS
N36	Other disorders of urethra
N36.0	Urethral fistula False urethral passage Fistula: • urethroperineal • urethrorectal • urinary NOS Excludes: fistula: • urethroscrotal (N50.8) • urethrovaginal (N82.1)
N36.1	Urethral diverticulum
N36.2	Urethral caruncle
N36.3	Prolapsed urethral mucosa Prolapse of urethra Urethrocele, male Excludes: urethrocele, female (N81.0)
N36.8	Other specified disorders of urethra
N36.9	Urethral disorder, unspecified
N37*	Urethral disorders in diseases classified elsewhere
N37.0*	Urethritis in diseases classified elsewhere
	Candidal urethritis (B37.4†)
N37 8*	Other urethral disorders in diseases classified elsewhere

N39 Other disorders of urinary system

Excludes: haematuria:

- NOS (R31)
- recurrent and persistent (N02.-)
- with specified morphological lesion (N02.–)

proteinuria NOS (R80)

N39.0 Urinary tract infection, site not specified

Use additional code (B95-B97), if desired, to identify infectious agent.

N39.1 Persistent proteinuria, unspecified

Excludes: complicating pregnancy, childbirth and the puerperium (O11–O15)

with specified morphological lesion (N06.-)

N39.2 Orthostatic proteinuria, unspecified

Excludes: with specified morphological lesion (N06.–)

N39.3 Stress incontinence

Use additional code (N32.8), if desired, to identify overactive bladder or detrusor muscle hyperactivity.

N39.4 Other specified urinary incontinence

Overflow

Reflex incontinence

Urge

Use additional code (N32.8), if desired, to identify overactive badder or detrusor muscle hyperactivity.

Excludes: enuresis NOS (R32)

urinary incontinence (of):

- NOS (R32)
- nonorganic origin (F98.0)

N39.8 Other specified disorders of urinary system

N39.9 Disorder of urinary system, unspecified

Diseases of male genital organs (N40–N51)

•	•	
N40	Hyperplasia of prostate Adenofibromatous hypertrophy Adenoma (benign) Enlargement (benign) Fibroadenoma Fibroma Hypertrophy (benign) Myoma Median bar (prostate) Prostatic obstruction NOS	of prostate
	Excludes: benign neoplasms, exc myoma of prostate (
N41	Inflammatory diseases of pr Use additional code (B95–B97), agent.	
N41.0	Acute prostatitis	
N41.1	Chronic prostatitis	4'0
N41.2	Abscess of prostate	
N41.3	Prostatocystitis	
N41.8	Other inflammatory diseases of	f prostate
N41.9	Inflammatory disease of prosta Prostatitis NOS	ite, unspecified
N42	Other disorders of prostate	
N42.0	Calculus of prostate Prostatic stone	
N42.1	Congestion and haemorrhage	of prostate
N42.2	Atrophy of prostate	
N42.8	Other specified disorders of pr	ostate
N42.9	Disorder of prostate, unspecific	ed

N43 Hydrocele and spermatocele

Includes: hydrocele of spermatic cord, testis or tunica vaginalis

Excludes: congenital hydrocele (P83.5)

N43.0 Encysted hydrocele

N43.1 Infected hydrocele

Use additional code (B95-B97), if desired, to identify infectious

agent.

N43.2 Other hydrocele

N43.3 Hydrocele, unspecified

N43.4 Spermatocele

N44 Torsion of testis

Torsion of:

• epididymis

• spermatic cord

• testicle

N45 Orchitis and epididymitis

Use additional code (B95-B97), if desired, to identify infectious

agent.

N45.0 Orchitis, epididymitis and epididymo-orchitis with abscess

Abscess of epididymis or testis

N45.9 Orchitis, epididymitis and epididymo-orchitis without

abscess

Epididymitis NOS

Orchitis NOS

Male infertility

Azoospermia NOS

Oligospermia NOS

Redundant prepuce, phimosis and paraphimosis

Adherent prepuce Tight foreskin

N48 Other disorders of penis

N48.0 Leukoplakia of penis

Balanitis xerotica obliterans

Kraurosis of penis

Excludes: carcinoma in situ of penis (D07.4)

N48.1 **Balanoposthitis**

Balanitis

Use additional code (B95-B97), if desired, to identify infectious

N48.2 Other inflammatory disorders of penis

Abscess

Boil

of corpus cavernosum and penis

Carbuncle

Cellulitis

Cavernitis (penis)

Use additional code (B95-B97), if desired, to identify agent.

N48.3 **Priapism**

Painful erection

N48.4 Impotence of organic origin

Use additional code, if desired, to identi-

Excludes: psychogenic impotence

N48.5 **Ulcer of penis**

N48.6 Induratio penis plastica

Peyronie's disease

Plastic induration of p

N48.8 Other specified disorders of penis

Atrophy

of corpus cavernosum and penis Hypertrophy

Thrombosis

N48.9 Disorder of penis, unspecified

N49 Inflammatory disorders of male genital organs, not elsewhere classified

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: inflammation of penis (N48.1–N48.2) orchitis and epididymitis (N45.–)

N49.0 Inflammatory disorders of seminal vesicle

Vesiculitis NOS

N49.1 Inflammatory disorders of spermatic cord, tunica vaginalis and vas deferens

Vasitis

- N49.2 Inflammatory disorders of scrotum
- N49.8 Inflammatory disorders of other specified male genital organs

Inflammation of multiple sites in male genital organs

N49.9 Inflammatory disorder of unspecified male genital organ

Abscess

Boil Carbuncle

of unspecified male genital organ

Calbulitis

N50 Other disorders of male genital organs

Excludes: torsion of testis (N44)

- N50.0 Atrophy of testis
- N50.1 Vascular disorders of male genital organs

Haematocele NOS

Haemorrhage of male genital organs

Thrombosis

N50.8 Other specified disorders of male genital organs

Atrophy Hypertrophy Oedema

of scrotum, seminal vesicle, spermatic cord, testis [except atrophy], tunica vaginalis and vas deferens

Ulcer nalis and vas defere

Chylocele, tunica vaginalis (nonfilarial) NOS

Fistula, urethroscrotal

Stricture of:

- spermatic cord
- tunica vaginalis
- vas deferens

N50.9 Disorder of male genital organs, unspecified

(O) (O) (O) (I) (A) N51* Disorders of male genital organs in diseases classified elsewhere

Disorders of prostate in diseases classified elsewhere N51.0*

Prostatitis:

- gonococcal (A54.2†)
- trichomonal (A59.0†)
- tuberculous (A18.1†)

N51.1* Disorders of testis and epididymis in diseases classified elsewhere

Chlamydial:

- epididymitis (A56.1†)
- orchitis (A56.1†)

Gonococcal:

- epididymitis (A54.2†)
- orchitis (A54.2†)

Mumps orchitis (B26.0†)

Tuberculosis of:

- epididymis (A18.1†)
- testis (A18.1†)

Balanitis in diseases classified elsewhere N51.2*

Balanitis:

- amoebic (A06.8†)
- candidal (B37.4†)

N51.8* Other disorders of male genital organs in diseases classified

vaginalis (B74.-†) Filarial chylocele, tunica

simplex] infection of male genital tract Herpesviral [herpes (A60.0†)

Tuberculosis of seminal vesicle (A18.1†)

Disorders of breast (N60–N64)

Excludes: disorders of breast associated with childbirth (O91–O92)

N60 Benign mammary dysplasia *Includes:* fibrocystic mastopathy

N60.0 Solitary cyst of breast

Cyst of breast

N60.1 Diffuse cystic mastopathy

Cystic breast

Excludes: with epithelial proliferation (N60.3)

N60.2 Fibroadenosis of breast

Excludes: fibroadenoma of breast (D24)

N60.3 Fibrosclerosis of breast

Cystic mastopathy with epithelial proliferation

N60.4 Mammary duct ectasia

N60.8 Other benign mammary dysplasias

N60.9 Benign mammary dysplasia, unspecified

N61 Inflammatory disorders of breast

Abscess (acute)(chronic)(nonpuerperal) of:

areola

breast

Carbuncle of breast

Mastitis (acute)(subacute)(nonpuerperal):

• NOS

• infective

Excludes: neonatal infective mastitis (P39.0)

N62 Hypertrophy of breast

Gynaecomastia

Hypertrophy of breast:

• NOS

• massive pubertal

N63 Unspecified lump in breast

Nodule(s) NOS in breast

N64	Other disorders of breast
N64.0	Fissure and fistula of nipple
N64.1	Fat necrosis of breast Fat necrosis (segmental) of breast
N64.2	Atrophy of breast
N64.3	Galactorrhoea not associated with childbirth
N64.4	Mastodynia
N64.5	Other signs and symptoms in breast Induration of breast Nipple discharge Retraction of nipple
N64.8	Other specified disorders of breast Galactocele Subinvolution of breast (postlactational)
N64.9	Disorder of breast, unspecified
Inflamm (N70-N	natory diseases of female pelvic organs 177)
Excludes:	those complicating: • abortion or ectopic or molar pregnancy (O00–O07, O08.0) • pregnancy, childbirth and the puerperium (O23.–, O75.3, O85, O86.–)
N70	Salpingitis and oophoritis Includes: abscess (of): • fallopian tube • ovary • tubo-ovarian pyosalpinx salpingo-oophoritis tubo-ovarian inflammatory disease Use additional code (ROS, ROZ) if desired, to identify infectious
10	Use additional code (B95–B97), if desired, to identify infectious agent.

Acute salpingitis and oophoritis

Hydrosalpinx

Chronic salpingitis and oophoritis

N70.1

N70.9 Salpingitis and oophoritis, unspecified

N71 Inflammatory disease of uterus, except cervix

Includes: endo(myo)metritis

metritis myometritis pyometra uterine abscess

Use additional code (B95-B97), if desired, to identify infectious agent.

- N71.0 Acute inflammatory disease of uterus
- N71.1 Chronic inflammatory disease of uterus
- N71.9 Inflammatory disease of uterus, unspecified

N72 Inflammatory disease of cervix uteri

Cervicitis

Endocervicitis | with or without erosion or ectropion

Exocervicitis

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: erosion and ectropion of cervix without cervicitis (N86)

N73 Other female pelvic inflammatory diseases

Use additional code (B95-B97), if desired, to identify infectious agent.

N73.0 Acute parametritis and pelvic cellulitis

Abscess of:

broad ligament

specified as acute

• parametrium Pelvic cellulitis, female

N73.1 Chronic parametritis and pelvic cellulitis

Any condition in N73.0 specified as chronic

N73.2 Unspecified parametritis and pelvic cellulitis

Any condition in N73.0 unspecified whether acute or chronic

- N73.3 Female acute pelvic peritonitis
- N73.4 Female chronic pelvic peritonitis
- N73.5 Female pelvic peritonitis, unspecified

N73.6	Female pelvic peritoneal adhesions Excludes: postprocedural pelvic peritoneal adhesions (N99.4)
N73.8	Other specified female pelvic inflammatory diseases
N73.9	Female pelvic inflammatory disease, unspecified Female pelvic infection or inflammation NOS
N74*	Female pelvic inflammatory disorders in diseases classified elsewhere
N74.0*	Tuberculous infection of cervix uteri (A18.1†)
N74.1*	Female tuberculous pelvic inflammatory disease (A18.1†) Tuberculous endometritis
N74.2*	Female syphilitic pelvic inflammatory disease (A51.4†, A52.7†)
N74.3*	Female gonococcal pelvic inflammatory disease (A54.2†)
N74.4*	Female chlamydial pelvic inflammatory disease (A56.1†)
N74.8*	Female pelvic inflammatory disorders in other diseases classified elsewhere
N75	Diseases of Bartholin's gland
N75.0	Cyst of Bartholin's gland
N75.1	Abscess of Bartholin's gland
N75.8	Other diseases of Bartholin's gland Bartholinitis
N75.9	Disease of Bartholin's gland, unspecified
N76	Other inflammation of vagina and vulva Use additional code (B95–B97), if desired, to identify infectious agent. Excludes: senile (atrophic) vaginitis (N95.2)
N76.0	Acute vaginitis Vaginus NOS Vulvovaginitis: NOS acute

INTERNATIONAL CLASSIFICATION OF DISEASES

		517 L 51 15511 157 11511 51 1151 1512
	N76.1	Subacute and chronic vaginitis Vulvovaginitis: • chronic • subacute
	N76.2	Acute vulvitis Vulvitis NOS
	N76.3	Subacute and chronic vulvitis
	N76.4	Abscess of vulva Furuncle of vulva
	N76.5	Ulceration of vagina
	N76.6	Ulceration of vulva
	N76.8	Other specified inflammation of vagina and vulva
	N77*	Vulvovaginal ulceration and inflammation in diseases classified elsewhere
	N77.0*	Ulceration of vulva in infectious and parasitic diseases classified elsewhere Ulceration of vulva in: • herpesviral [herpes simplex] infection (A60.0†) • tuberculosis (A18.1†)
	N77.1*	Vaginitis, vulvitis and vulvovaginitis in infectious and parasitic diseases classified elsewhere Vaginitis, vulvitis and vulvovaginitis in: • candidiasis (B37.3†) • herpesviral [herpes simplex] infection (A60.0†) pinworm infection (B80†) Vulvovaginal ulceration and inflammation in other diseases classified elsewhere Ulceration of vulva in Behçet's disease (M35.2†)
, US	Noninfl (N80–N	ammatory disorders of female genital tract
₹ 0′	N80.0	Endometriosis Endometriosis of uterus Adenomyosis

Endometriosis Endometriosis of uterus Adenomyosis N80.1 **Endometriosis of ovary**

N80.2	Endometriosis of fallopian tube		
N80.3	Endometriosis of pelvic peritoneum		
N80.4	Endometriosis of rectovaginal septum and vagina		
N80.5	Endometriosis of intestine		
N80.6	Endometriosis in cutaneous scar		
N80.8	Other endometriosis		
N80.9	Endometriosis of intestine Endometriosis in cutaneous scar Other endometriosis Endometriosis, unspecified		
N81	Female genital prolapse Excludes: genital prolapse complicating pregnancy, labour or delivery (O34.5) prolapse and hernia of ovary and fallopian tube (N83.4) prolapse of vaginal vault after hysterectomy (N99.3)		
N81.0	Female urethrocele Excludes: urethrocele with: • cystocele (N81.1) • prolapse of uterus (N81.2–N81.4)		
N81.1	Cystocele Cystocele with urethrocele Prolapse of (anterior) vaginal (walf) NOS		
	Excludes: cystocele with prolapse of uterus (N81.2–N81.4)		
N81.2	Incomplete uterovaginal prolapse Prolapse of cervix NOS Uterine prolapse: • first degree • second degree		
N81.3	Complete uterovaginal prolapse Procidentia (uterr) NOS Third degree uterine prolapse		
N81.4	Uterovaginal prolapse, unspecified Prolapse of uterus NOS		
N81.5	Vaginal enterocele Excludes: enterocele with prolapse of uterus (N81.2–N81.4)		
N81.6	Rectocele		
	Prolapse of posterior vaginal wall		
	Excludes: rectal prolapse (K62.3) rectocele with prolapse of uterus (N81.2–N81.4)		

INTERNATIONAL CLASSIFICATION OF DISEASES

N81.8 Other female genital prolapse Deficient perineum Old laceration of muscles of pelvic floor N81.9 Female genital prolapse, unspecified N82 Fistulae involving female genital tract **Excludes:** vesicointestinal fistulae (N32.1) N82.0 Vesicovaginal fistula Other female urinary-genital tract fistulae N82.1 Fistula: cervicovesical • ureterovaginal • urethrovaginal • uteroureteric • uterovesical Fistula of vagina to small intestine N82.2 N82.3 Fistula of vagina to large intestine Rectovaginal fistula N82.4 Other female intestinal-genital tract fistulae Intestinouterine fistula Female genital tract-skin fistulae N82.5 Fistula: uterus to abdominal wall vaginoperineal N82.8 Other female genital tract fistulae Female genital tract fistula, unspecified Noninflammatory disorders of ovary, fallopian tube and broad ligament Excludes: hydrosalpinx (N70.1) Follicular cyst of ovary Cyst of graafian follicle Haemorrhagic follicular cyst (of ovary) N83.1 Corpus luteum cyst

Haemorrhagic corpus luteum cyst

N83.2 Other and unspecified ovarian cysts

Retention cyst Simple cyst of ovary

Excludes: ovarian cyst:

developmental (Q50.1)neoplastic (D27)

polycystic ovarian syndrome (E28.2)

N83.3 Acquired atrophy of ovary and fallopian tube

N83.4 Prolapse and hernia of ovary and fallopian tube

N83.5 Torsion of ovary, ovarian pedicle and fallopian tube

Torsion:

- accessory tube
- hydatid of Morgagni

N83.6 Haematosalpinx

Excludes: haematosalpinx with:

- haematocolpos (N89.7)
- haematometra (N85.7)

N83.7 Haematoma of broad ligament

N83.8 Other noninflammatory disorders of ovary, fallopian tube and

broad ligament

Broad ligament laceration syndrome [Allen-Masters]

N83.9 Noninflammatory disorder of ovary, fallopian tube and broad

ligament, unspecified

N84 Polyp of female genital tract

Excludes: adenomatous polyp (D28.–) placental polyp (O90.8)

N84.0 Polyp of corpus uteri

Polyp of:

- endometriun
- uterus NO

Excludes: polypoid endometrial hyperplasia (N85.0)

N84.1 **♦**Polyp of cervix uteri

Mucous polyp of cervix

N84.2 Polyp of vagina

N84.3 Polyp of vulva

Polyp of labia

N84.8 Polyp of other parts of female genital tract

*0010III

N84.9 Polyp of female genital tract, unspecified

N85 Other noninflammatory disorders of uterus, except cervix

Excludes: endometriosis (N80.–)

inflammatory diseases of uterus (N71.–) noninflammatory disorders of cervix (N86–N88

polyp of corpus uteri (N84.0) uterine prolapse (N81.–)

N85.0 Endometrial glandular hyperplasia

Hyperplasia of endometrium:

- NOS
- cystic
- glandular-cystic
- polypoid

N85.1 Endometrial adenomatous hyperplasia

Hyperplasia of endometrium, atypical (adenomatous)

N85.2 Hypertrophy of uterus

Bulky or enlarged uterus

Excludes: puerperal hypertrophy of uterus (O90.8)

N85.3 Subinvolution of uterus

Excludes: puerperal subinvolution of uterus (O90.8)

N85.4 Malposition of uterus

Anteversion

Retroflexion of uterus

Retroversion

Excludes: that complicating pregnancy, labour or delivery

(O34.5, O65.5)

N85.5 Inversion of uterus

Excludes: current obstetric trauma (O71.2)

postpartum inversion of uterus (O71.2)

N85.6 Intrauterine synechiae

N85.7 Haematometra

Haematosalpinx with haematometra

Excludes: haematometra with haematocolpos (N89.7)

N85.8 Other specified noninflammatory disorders of uterus

Atrophy of uterus, acquired Fibrosis of uterus NOS

N85.9 Noninflammatory disorder of uterus, unspecified Disorder of uterus NOS ,00,011 N86 Erosion and ectropion of cervix uteri Decubitus (trophic) ulcer of cervix Eversion Excludes: with cervicitis (N72) N87 Dysplasia of cervix uteri Excludes: carcinoma in situ of cervix (D06.–) N87.0 Mild cervical dysplasia Cervical intraepithelial neoplasia [CIN], grade I N87.1 Moderate cervical dysplasia Cervical intraepithelial neoplasia [CIN], grade II Severe cervical dysplasia, not elsewhere classified N87.2 Severe cervical dysplasia NOS Excludes: cervical intraepithelial neoplasia [CIN], grade III, with or without mention of severe dysplasia (D06.-) Dysplasia of cervix uteri, unspecified N87.9 **N88** Other noninflammatory disorders of cervix uteri Excludes: inflammatory disease of cervix (N72) polyp of cervix (N84.1) N88.0 Leukoplakia of cervix uteri N88.1 Old laceration of cervix uteri Adhesions of cervix Excludes: current obstetric trauma (O71.3) N88.2 Stricture and stenosis of cervix uteri Excludes: complicating labour (O65.5) Incompetence of cervix uteri N88.3 Investigation and management of (suspected) cervical incompetence in a nonpregnant woman affecting fetus or newborn (P01.0) xcludes: complicating pregnancy (O34.3)

Hypertrophic elongation of cervix uteri

Excludes: current obstetric trauma (O71.3)

Other specified noninflammatory disorders of cervix uteri

N88.9 Noninflammatory disorder of cervix uteri, unspecified

N89 Other noninflammatory disorders of vagina

Excludes: carcinoma in situ of vagina (D07.2) inflammation of vagina (N76.–) senile (atrophic) vaginitis (N95.2) trichomonal leukorrhoea (A59.0)

N89.0 Mild vaginal dysplasia

Vaginal intraepithelial neoplasia [VAIN], grade I

N89.1 Moderate vaginal dysplasia

Vaginal intraepithelial neoplasia [VAIN], grade II

N89.2 Severe vaginal dysplasia, not elsewhere classified

Severe vaginal dysplasia NOS

Excludes: vaginal intraepithelial neoplasia [VAIN], grade III, with or without mention of severe dysplasia (D07.2)

N89.3 Dysplasia of vagina, unspecified

N89.4 Leukoplakia of vagina

N89.5 Stricture and atresia of vagina

Vaginal:

• adhesions

• stenosis

Excludes: postoperative adhesions of vagina (N99.2)

N89.6 Tight hymenal ring

Rigid hymen Tight introitus

Excludes: imperforate hymen (Q52.3)

N89.7 Haematocolpos

Haematocolpos with haematometra or haematosalpinx

N89.8 Other specified noninflammatory disorders of vagina

Leukorrhoea NOS Old vaginal laceration Pessary ulcer of vagina

Excludes: current obstetric trauma (O70.-, O71.4, O71.7-O71.8)

old laceration involving muscles of pelvic floor

(N81.8)

N89.9 Noninflammatory disorder of vagina, unspecified

N90 Other noninflammatory disorders of vulva and perineum Excludes: carcinoma in situ of vulva (D07.1) current obstetric trauma (O70.-, O71.7-O71.8) inflammation of vulva (N76.–) N90.0 Mild vulvar dysplasia

Vulvar intraepithelial neoplasia [VIN], grade I

N90.1 Moderate vulvar dysplasia Vulvar intraepithelial neoplasia [VIN], grade II

N90.2 Severe vulvar dysplasia, not elsewhere classified

Severe vulvar dysplasia NOS

3010MM Excludes: vulvar intraepithelial neoplasia grade III, [VIN] with or without mention of severe dysplasia (D07.1)

N90.3 Dysplasia of vulva, unspecified

N90.4 Leukoplakia of vulva Dystrophy of vulva Kraurosis

N90.5 Atrophy of vulva Stenosis of vulva

N90.6 Hypertrophy of vulva Hypertrophy of labia

N90.7 **Vulvar cyst**

N90.8 Other specified noninflammatory disorders of vulva and perineum

Adhesions of vulva Hypertrophy of clitoris

N90.9 Noninflammatory disorder of vulva and perineum, unspecified

N91 Absent, scanty and rare menstruation

Excludes: ovarian dysfunction (E28.–)

N91.0 ◆Primary amenorrhoea

Pailure to start menstruation at puberty.

Secondary amenorrhoea

Absence of menstruation in a woman who had previously menstruated.

INTERNATIONAL CLASSIFICATION OF DISEASES

N91.2 Amenorrhoea, unspecified

Absence of menstruation NOS

N91.3 Primary oligomenorrhoea

Menstruation which is scanty or rare from the start.

N91.4 Secondary oligomenorrhoea

Scanty and rare menstruation in a woman with previously normal periods.

N91.5 Oligomenorrhoea, unspecified

Hypomenorrhoea NOS

N92 Excessive, frequent and irregular menstruation

Excludes: postmenopausal bleeding (N95.0)

N92.0 Excessive and frequent menstruation with regular cycle

Heavy periods NOS Menorrhagia NOS Polymenorrhoea

N92.1 Excessive and frequent menstruation with irregular cycle

Irregular intermenstrual bleeding

Irregular, shortened intervals between menstrual bleeding

Menometrorrhagia

Metrorrhagia

N92.2 Excessive menstruation at puberty

Excessive bleeding associated with onset of menstrual periods Pubertal menorrhagia

Puberty bleeding

N92.3 Ovulation bleeding

Regular intermenstrual bleeding

N92.4 Excessive bleeding in the premenopausal period

Menorrhagia or metrorrhagia:

- climacteric
- menopausal
- preclimacteric
- · premenopausal

N92.5 Other specified irregular menstruation

	• periods NOS	
	Excludes: irregular menstruation with: • lengthened intervals or scanty bleeding (N91.3–N91.5) • shortened intervals or excessive bleeding (N92.1)	
N93	Other abnormal uterine and vaginal bleeding	
	Excludes: neonatal vaginal haemorrhage (P54.6) pseudomenses (P54.6)	
93.0	Postcoital and contact bleeding	
93.8	Other specified abnormal uterine and vaginal bleeding Dysfunctional or functional uterine or vaginal bleeding NOS	
93.9	Abnormal uterine and vaginal bleeding, unspecified	
N94	Pain and other conditions associated with female genital organs and menstrual cycle	
94.0	Mittelschmerz	
94.1	Dyspareunia Excludes: psychogenic dyspareunia (F52.6)	
94.2	Vaginismus Excludes: psychogenic vaginismus (F52.5)	
94.3	Premenstrual tension syndrome	
94.4	Primary dysmenorrhoea	
94.5	Secondary dysmenorrhoea	
4.6	Dysmenorrhoea, unspecified	
4.8	Other specified conditions associated with female genital organs and menstrual cycle	
94.9	Unspecified condition associated with female genital organs and menstrual cycle	

Irregular menstruation, unspecified Irregular:

• bleeding NOS

N92.6

N95 Menopausal and other perimenopausal disorders

Excludes: excessive bleeding in the premenopausal period

(N92.4)

postmenopausal:

- osteoporosis (M81.0)
 - with pathological fracture (M80.0)
- urethritis (N34.2)

premature menopause NOS (E28.3)

N95.0 Postmenopausal bleeding

Excludes: that associated with artificial menopause (N95.3)

N95.1 Menopausal and female climacteric states

Symptoms such as flushing, sleeplessness, headache, lack of

concentration, associated with menopause

Excludes: those associated with artificial menopause (N95.3)

N95.2 Postmenopausal atrophic vaginitis

Senile (atrophic) vaginitis

Excludes: that associated with artificial menopause (N95.3)

N95.3 States associated with artificial menopause

Post-artificial-menopause syndrome

N95.8 Other specified menopausal and perimenopausal disorders

N95.9 Menopausal and perimenopausal disorder, unspecified

N96 Habitual aborter

Investigation or care in a nonpregnant woman

Relative infertility

Excludes: currently pregnant (O26.2)

with current abortion (O03–O06)

Female infertility

Includes: inability to achieve a pregnancy

sterility, female NOS

Excludes: relative infertility (N96)

N97.0 Female infertility associated with anovulation

N97.1 Female infertility of tubal origin Associated with congenital anomaly of tube Tubal: • block • occlusion stenosis N97.2 Female infertility of uterine origin Associated with congenital anomaly of uterus Nonimplantation of ovum N97.3 Female infertility of cervical origin N97.4 Female infertility associated with male factors N97.8 Female infertility of other origin N97.9 Female infertility, unspecified Complications associated with artificial fertilization, **N98** Infection associated with artificial insemination, N98.0 N98.1 Hyperstimulation of ovaries Hyperstimulation of ovaries: • NOS • associated with induced ovulation N98.2 Complications of attempted introduction of fertilized ovum following in vitro fertilization N98.3 Complications of attempted introduction of embryo in embryo transfer . Y N98.8 Other complications associated with artificial fertilization Complications of artificial insemination by: • donor • husband N98.9 Complication associated with artificial fertilization,

Other disorders of the genitourinary system (N99)

N99 Postprocedural disorders of genitourinary system, not elsewhere classified Excludes: irradiation cystitis (N30.4) postoophorectomy osteoporosis (M81.1)

• with pathological fracture (M80.1) states associated with artificial menopause (N95.3)

N99.0	Postprocedural renal failure
N99.1	Postprocedural urethral stricture Postcatheterization urethral stricture
N99.2	Postoperative adhesions of vagina
N99.3	Prolapse of vaginal vault after hysterectomy
N99.4	Postprocedural pelvic peritoneal adhesions
N99.5	Malfunction of external stoma of urinary tract
N99.8	Other postprocedural disorders of genitourinary system Residual ovary syndrome
N99.9	Postprocedural disorder of genitourinary system, unspecified
501	
< or	

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.–)

This chapter contains the following blocks:

O00-O08 Pregnancy with abortive outcome

O10-O16 Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium

O20-O29 Other maternal disorders predominantly related to pregnancy

O30-O48 Maternal care related to the fetus and amniotic cavity and possible delivery problems

O60-O75 Complications of labour and delivery

O80-O84 Delivery

FOIUS

O85-O92 Complications predominantly related to the puerperium

O94-O99 Other obstetric conditions, not elsewhere classified

Pregnancy with abortive outcome (O00–O08)

Excludes: continuing pregnancy in multiple gestation after abortion of one

fetus or more (O31.1)

O00 Ectopic pregnancy

Includes: ruptured ectopic pregnancy

Use additional code from category O08.-, if desired, to identify

any associated complication.

O00.0 Abdominal pregnancy

Excludes: delivery of viable fetus in abdominal pregnancy

(083.3)

maternal care for viable fetus in abdominal pregnancy

(O36.7)

O00.1 Tubal pregnancy

Fallopian pregnancy

Rupture of (fallopian) tube due to pregnancy

Tubal abortion

O00.2 Ovarian pregnancy

O00.8 Other ectopic pregnancy

Pregnancy:

cervical

cornual

intraligamentous

mural

O00.9 Ectopic pregnancy, unspecified

O01 Hydatidiform mole

Use additional code from category O08.-, if desired, to identify

any associated complication.

Excludes: malignant hydatidiform mole (D39.2)

O01.0 Classical hydatidiform mole

Complete hydatidiform mole

O01.1 Incomplete and partial hydatidiform mole

O01.9 Hydatidiform mole, unspecified

Trophoblastic disease NOS

Vesicular mole NOS

O02 Other abnormal products of conception

Use additional code from category O08.-, if desired, to identify any associated complication. *OO! OU!!

Excludes: papyraceous fetus (O31.0)

O02.0 Blighted ovum and nonhydatidiform mole

Mole:

- carneous
- fleshy
- intrauterine NOS

Pathological ovum

O02.1 Missed abortion

Early fetal death with retention of dead fetus

Excludes: missed abortion with:

- blighted ovum (O02.0)
- mole:
 - hydatidiform (O01.–)
 - nonhydatidiform (O02.0)

O02.8 Other specified abnormal products of conception

Excludes: those with:

- blighted ovum (O02.0)
- mole:
 - hydatidiform (O0)
 - nonhydatidiform (OO2

O02.9 Abnormal product of conception, unspecified

The following fourth-character subdivisions are for use with categories O03-O06:

Incomplete abortion includes retained products of conception Note: following abortion.

Incomplete, complicated by genital tract and pelvic infection With conditions in O08.0

Incomplete, complicated by delayed or excessive haemorrhage With conditions in O08.1

Incomplete, complicated by embolism

With conditions in O08.2

.3 Incomplete, with other and unspecified complications

With conditions in O08.3-O08.9

- .4 Incomplete, without complication
- .5 Complete or unspecified, complicated by genital tract and pelvic infection

With conditions in O08.0

.6 Complete or unspecified, complicated by delayed or excessive haemorrhage

With conditions in O08.1

- .7 Complete or unspecified, complicated by embolism With conditions in O08.2
- .8 Complete or unspecified, with other and unspecified complications With conditions in O08.3-O08.9
- .9 Complete or unspecified, without complication
- O03 Spontaneous abortion

[See before O03 for subdivisions]

Includes: miscarriage

O04 Medical abortion

[See before O03 for subdivisions]

Includes: termination of pregnancy:

- legal
- therapeutic

therapeutic abortion

Other abortion

[See before O03 for subdivisions]

O06 Unspecified abortion

[See before O03 for subdivisions]

Includes: induced abortion NOS

PREGNANCY, CHILDBIRTH AND THE PUERPERIUM

O07	Failed attempted abortion Includes: failure of attempted induction of abortion
	Excludes: incomplete abortion (O03–O06)
O07.0	Failed medical abortion, complicated by genital tract and pelvic infection With conditions in O08.0
O07.1	Failed medical abortion, complicated by delayed or excessive haemorrhage With conditions in O08.1
O07.2	Failed medical abortion, complicated by embolism With conditions in O08.2
O07.3	Failed medical abortion, with other and unspecified complications With conditions in O08.3-O08.9
O07.4	Failed medical abortion, without complication Failed medical abortion NOS
O07.5	Other and unspecified failed attempted abortion, complicated by genital tract and pelvic infection With conditions in O08.0
O07.6	Other and unspecified failed attempted abortion, complicated by delayed or excessive haemorrhage With conditions in O08.1
O07.7	Other and unspecified failed attempted abortion, complicated by embolism With conditions in O08.2
O07.8	Other and unspecified failed attempted abortion, with other and unspecified complications With conditions in O08.3-O08.9
O07.9	Other and unspecified failed attempted abortion, without complication Failed attempted abortion NOS

O08 Complications following abortion and ectopic and molar pregnancy

Note: T

This code is provided primarily for morbidity coding. For use of this category reference should be made to the morbidity coding rules and guidelines in Volume 2.

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 septic opyaemie embolism (O08.2) urinary tract infection (O08.8)

O08.1 Delayed or excessive haemorrhage following abortion and ectopic and molar pregnancy

Afibrinogenacmia
Defibrination syndrome
Intravascular coagulation

following conditions classifiable to O00–O07

O08.2 Embolism following abortion and ectopic and molar pregnancy

Embolism:
NOS

• air

· amniotic fluid

• blood-clot

pulmonary

• pyaemic

• septic or septicopyaemic

soap

following conditions classifiable to O00–O07

O08.3 Shock following abortion and ectopic and molar pregnancy

Circulatory collapse following conditions classifiable

Shock (postoperative) to O00–O07

Excludes: septic shock (O08.0)

O08.4 Renal failure following abortion and ectopic and molar pregnancy

Oliguria

Renal: • failure (acute)

following conditions classifiable to

• shutdown

O00 - O07• tubular necrosis

Uraemia

O08.5 Metabolic disorders following abortion and ectopic and molar pregnancy

Electrolyte imbalance following conditions classifiable to O00-O07

Damage to pelvic organs and tissues following abortion and O08.6 ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of:

- bladder
- bowel

• broad ligament cervix

following conditions classifiable

O00-O07

• periurethral tissue

• uterus

O08.7 Other venous complications following abortion and ectopic and molar pregnancy

Other complications following abortion and ectopic and mo-**008.8** lar pregnancy

ving conditions classifiable Cardiac arrest Urinary tract infection

O08.9 Complication following abortion and ectopic and molar pregnancy, unspecified

Unspecified complication following conditions classifiable to O00 - O07

Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10–O16)

O10 Pre-existing hypertension complicating pregnancy, childbirth and the puerperium

Includes: the listed conditions with pre-existing proteinuriaExcludes: that with increased or superimposed proteinuria (O11)

O10.0 Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium

Any condition in I10 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

- O10.1 Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium

 Any condition in I11.— specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
- O10.2 Pre-existing hypertensive renal disease complicating pregnancy, childbirth and the puerperium

 Any condition in II2—specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
- O10.3 Pre-existing hypertensive heart and renal disease complicating pregnancy, childbirth and the puerperium

 Any condition in I13.— specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
- O10.4 Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium

Any condition in I15.– specified as a reason for obstetric care during pregnancy, childbirth or the puerperium

- 010.9 Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium
- O11 Pre-existing hypertensive disorder with superimposed proteinuria

Conditions in O10.– complicated by increased proteinuria Superimposed pre-eclampsia

- O12 Gestational [pregnancy-induced] oedema and proteinuria without hypertension
- O12.0 Gestational oedema

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O12.1	Gestational proteinuria
O12.2	Gestational oedema with proteinuria
O13	Gestational [pregnancy-induced] hypertension without significant proteinuria Gestational hypertension NOS Mild pre-eclampsia
O14	Gestational [pregnancy-induced] hypertension with significant proteinuria Excludes: superimposed pre-eclampsia (O11)
O14.0	Moderate pre-eclampsia
014.1	Severe pre-eclampsia
014.9	Pre-eclampsia, unspecified
O15	Eclampsia Includes: convulsions following conditions in C10-O14 and O16 eclampsia with pregnancy-induced or pre-existing hypertension
O15.0	Eclampsia in pregnancy
O15.1	Eclampsia in labour
O15.2	Eclampsia in the puerperium
O15.9	Eclampsia, unspecified as to time period Eclampsia NOS
O16	Unspecified maternal hypertension
<	

Other maternal disorders predominantly related to pregnancy (O20–O29)

Note: Categories O24.- and O25 include the listed conditions even

they occur during childbirth or the puerperium.

Excludes: maternal:

 care related to the fetus and amniotic cavity and possible delivery problems (O30–O48)

• diseases classifiable elsewhere but complicating pregnancy, labour and delivery, and the puerperium (098-099)

O20 Haemorrhage in early pregnancy

Excludes: pregnancy with abortive outcome (O00–O08)

O20.0 Threatened abortion

Haemorrhage specified as due to threatened abortion

O20.8 Other haemorrhage in early pregnancy

O20.9 Haemorrhage in early pregnancy, unspecified

O21 Excessive vomiting in pregnancy

O21.0 Mild hyperemesis gravidarum

Hyperemesis gravidarum, mild or unspecified, starting before the end of the 22nd week of gestation

O21.1 Hyperemesis gravidarum with metabolic disturbance

Hyperemesis gravidarum, starting before the end of the 22nd week of gestation, with metabolic disturbance such as:

- carbohydrate depletion
- dehydration
- electrolyte imbalance

O21.2 Late vomiting of pregnancy

Excessive vomiting starting after 22 completed weeks of gestation

O21.8 Other vomiting complicating pregnancy

Vomiting due to diseases classified elsewhere, complicating pregnancy

Use additional code, if desired, to identify cause.

O21.9 Vomiting of pregnancy, unspecified

O22	Venous complications in pregnancy Excludes: obstetric pulmonary embolism (O88.–) the listed conditions as complications of: • abortion or ectopic or molar pregnancy (O00–O07, O08.7) • childbirth and the puerperium (O87.–)
O22.0	• childbirth and the puerperium (O87.–) Varicose veins of lower extremity in pregnancy Varicose veins NOS in pregnancy Genital varices in pregnancy
O22.1	Genital varices in pregnancy Perineal Vaginal Vulval varices in pregnancy
O22.2	Superficial thrombophlebitis in pregnancy Thrombophlebitis of legs in pregnancy
O22.3	Deep phlebothrombosis in pregnancy Deep-vein thrombosis, antepartum
O22.4	Haemorrhoids in pregnancy
O22.5	Cerebral venous thrombosis in pregnancy Cerebrovenous sinus thrombosis in pregnancy
O22.8	Other venous complications in pregnancy
O22.9	Venous complication in pregnancy, unspecified Gestational: • phlebitis NOS • phlebopathy NOS • thrombosis NOS
O23	Infections of genitourinary tract in pregnancy
O23.0	Infections of kidney in pregnancy
O23.1	Infections of bladder in pregnancy
O23.2	Infections of urethra in pregnancy
O23.3	Infections of other parts of urinary tract in pregnancy
O23.4	Unspecified infection of urinary tract in pregnancy
O23.5	Infections of the genital tract in pregnancy
023.9	Other and unspecified genitourinary tract infection in pregnancy Genitourinary tract infection in pregnancy NOS

INTERNATIONAL CLASSIFICATION OF DISEASES

	O24	Diabetes mellitus in pregnancy Includes: in childbirth and the puerperium
	O24.0	Pre-existing diabetes mellitus, insulin-dependent
	O24.1	Pre-existing diabetes mellitus, non-insulin-dependent
	O24.2	Pre-existing malnutrition-related diabetes mellitus
	O24.3	Pre-existing diabetes mellitus, unspecified
	O24.4	Diabetes mellitus arising in pregnancy Gestational diabetes mellitus NOS
	O24.9	Diabetes mellitus in pregnancy, unspecified
	O25	Malnutrition in pregnancy Malnutrition in childbirth and the puerperium
	O26	Maternal care for other conditions predominantly related to pregnancy
	O26.0	Excessive weight gain in pregnancy Excludes: gestational oedoma (O12.0, O12.2)
	O26.1	Low weight gain in pregnancy
	O26.2	Pregnancy care of habitual aborter Excludes: Viabitual aborter: • with current abortion (O03–O06) • without current pregnancy (N96)
	O26.3	Retained intrauterine contraceptive device in pregnancy
	•.	Herpes gestationis
	O26.5	Maternal hypotension syndrome Supine hypotensive syndrome
S	026.6	Liver disorders in pregnancy, childbirth and the puerperium <i>Excludes:</i> hepatorenal syndrome following labour and delivery (O90.4)
	O26.7	Subluxation of symphysis (pubis) in pregnancy, childbirth and the puerperium Excludes: traumatic separation of symphysis (pubis) during childbirth (O71.6)
¢o'(O26.8	Other specified pregnancy-related conditions Exhaustion and fatigue Peripheral neuritis Renal disease pregnancy-related

O26.9	Pregnancy-related condition, unspecified
O28	Abnormal findings on antenatal screening of mother Excludes: diagnostic findings classified elsewhere - see Alphabetical Index maternal care related to the fetus and amniotic cavity and possible delivery problems (O30–O48)
O28.0	Abnormal haematological finding on antenatal screening of mother
O28.1	Abnormal biochemical finding on antenatal screening of mother
O28.2	Abnormal cytological finding on antenatal screening of mother
O28.3	Abnormal ultrasonic finding on antenatal screening of mother
O28.4	Abnormal radiological finding on antenatal screening of mother
O28.5	Abnormal chromosomal and genetic finding on antenatal screening of mother
O28.8	Other abnormal findings on antenatal screening of mother
O28.9	Abnormal finding on antenatal screening of mother, unspecified
O29	Includes: maternal complications arising from the administration of a general or local anaesthetic, analgesic or other sedation during pregnancy
	Excludes: complications of anaesthesia during:
O29.0	Pulmonary complications of anaesthesia during pregnancy
	Aspiration pneumonitis
	Inhalation of stomach due to anaesthesia during
	contents or secretions NOS Mendelson's syndrome due to anaestnesia during pregnancy
	Pressure collapse of lung

INTERNATIONAL CLASSIFICATION OF DISEASES

O29.1	Cardiac complications of anaesthesia during pregnancy Cardiac:
	 arrest failure due to anaesthesia during pregnancy
O29.2	Central nervous system complications of anaesthesia during pregnancy Cerebral anoxia due to anaesthesia during pregnancy
O29.3	Toxic reaction to local anaesthesia during pregnancy
O29.4	Spinal and epidural anaesthesia-induced headache during pregnancy
O29.5	Other complications of spinal and epidural anaesthesia during pregnancy
O29.6	Failed or difficult intubation during pregnancy
O29.8	Other complications of anaesthesia during pregnancy
O29.9	Complication of anaesthesia during pregnancy, unspecified

Maternal care related to the fetus and amniotic cavity and possible delivery problems (O30–O48)

03	Multiple gestation
	Excludes: complications specific to multiple gestation (O31.–)
	AXX Y
O30	.0 Twin pregnancy
O30	Triplet pregnancy
O30	Quadruplet pregnancy
93 0	.8 Other multiple gestation
030	
	Multiple pregnancy NOS
•	

PREGNANCY, CHILDBIRTH AND THE PUERPERIUM

O31	Excludes: conjoined twins causing disproportion (O33.7) delayed delivery of second twin, triplet, etc. (O63.2) malpresentation of one fetus or more (O32.5) with obstructed labour (O64–O66)	
O31.0	Papyraceous fetus Fetus compressus	
O31.1	Continuing pregnancy after abortion of one fetus or more	
O31.2	Continuing pregnancy after intrauterine death of one fetus or more	
O31.8	Other complications specific to multiple gestation	
O32	Maternal care for known or suspected malpresentation of fetus Includes: the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for caesarean section before onset of labour	
	Excludes: the listed conditions with obstructed labour (O64.–)	
O32.0	Maternal care for unstable lie	
O32.1	Maternal care for breech presentation	
O32.2	Maternal care for transverse and oblique lie Presentation: • oblique • transverse	
O32.3	Maternal care for face, brow and chin presentation	
O32.4	Maternal care for high head at term Failure of head to enter pelvic brim	
O32.5	Maternal care for multiple gestation with malpresentation of one fetus or more	
O32.6	Maternal care for compound presentation	
O32.8	Maternal care for other malpresentation of fetus	
O32.9	Maternal care for malpresentation of fetus, unspecified	

033	Includes: the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for caesarean section before onset of labour
	Excludes: the listed conditions with obstructed labour (O65–O66)
O33.0	Maternal care for disproportion due to deformity of maternal pelvic bones Pelvic deformity causing disproportion NOS
O33.1	Maternal care for disproportion due to generally contracted pelvis Contracted pelvis NOS causing disproportion
O33.2	Maternal care for disproportion due to inlet contraction of pelvis Inlet contraction (pelvis) causing disproportion
O33.3	Maternal care for disproportion due to outlet contraction of pelvis Mid-cavity contraction (pelvis) Outlet contraction (pelvis) causing disproportion
O33.4	Maternal care for disproportion of mixed maternal and fetal origin
O33.5	Maternal care for disproportion due to unusually large fetus Disproportion of fetal origin with normally formed fetus Fetal disproportion NOS
O33.6	Maternal care for disproportion due to hydrocephalic fetus
033.7	Maternal care for disproportion due to other fetal deformities Conjoined twins Fetal: • ascites
, US	 hydrops meningomyelocele sacral teratoma tumour
O33.8	Maternal care for disproportion of other origin
O33.8 O33.9	Maternal care for disproportion, unspecified Cephalopelvic disproportion NOS Fetopelvic disproportion NOS

O34 Maternal care for known or suspected abnormality of pelvic organs

Includes: the listed conditions as a reason for observation,

*00,011 hospitalization or other obstetric care of the mother. or for caesarean section before onset of labour

Excludes: the listed conditions with obstructed labour (O65.5)

O34.0 Maternal care for congenital malformation of uterus

Maternal care for:

- double uterus
- uterus bicornis

O34.1 Maternal care for tumour of corpus uteri

Maternal care for:

- polyp of corpus uteri
- uterine fibroid

Excludes: maternal care for tumour of cervix (O34.4)

O34.2 Maternal care due to uterine scar from previous surgery

Maternal care for scar from previous caesarean section

Excludes: vaginal delivery following previous caesarean section

NOS (075.7)

O34.3 Maternal care for cervical incompetence

Maternal care for:

• cerclage with or without mention of cervical

 Shirodkar suture incompetence

O34.4 Maternal care for other abnormalities of cervix

Maternal care for:

- polyp of cervix
- previous surgery to cervix
- stricture or stenosis of cervix
- tumour of cervix

O34.5 Maternal care for other abnormalities of gravid uterus

Maternal care for:

- incarceration
- prolapse

of gravid uterus

retroversion

O34.6 Maternal care for abnormality of vagina

Maternal care for:

- previous surgery to vagina
- septate vagina
- stenosis of vagina (acquired)(congenital)
- stricture of vagina
- tumour of vagina

Excludes: maternal care for vaginal varices in pregnancy (O22.1)

O34.7 Maternal care for abnormality of vulva and perineum

Maternal care for:

- fibrosis of perineum
- previous surgery to perineum or vulva
- rigid perineum
- tumour of vulva

Excludes: maternal care for per neal and vulval varices in pregnancy (O22.1)

O34.8 Maternal care for other abnormalities of pelvic organs

Maternal care for:

- cystocele
- pelvic floor repair (previous)
- pendulous abdomen
- rectocele
- rigid pelvic floor

O34.9 Maternal care for abnormality of pelvic organ, unspecified

Maternal care for known or suspected fetal abnormality and damage

Includes: the listed conditions in the fetus as a reason for

observation, hospitalization or other obstetric care of

the mother, or for termination of pregnancy

Excludes: maternal care for known or suspected disproportion

(O33.-)

O35.0 Maternal care for (suspected) central nervous system malformation in fetus

Maternal care for (suspected) fetal:

- anencephaly
- spina bifida

Excludes: chromosomal abnormality in fetus (O35.1)

O35.1 Maternal care for (suspected) chromosomal abnormality in fetus

O35.2	Maternal care for (suspected) hereditary disease in fe	etus
	Excludes: chromosomal abnormality in fetus (O35.1)	

O35.3 Maternal care for (suspected) damage to fetus from viral disease in mother

Maternal care for (suspected) damage to fetus from maternal:

- cytomegalovirus infection
- rubella

O35.4 Maternal care for (suspected) damage to fetus from alcohol

O35.5 Maternal care for (suspected) damage to fetus by drugs

Maternal care for (suspected) damage to fetus from drug addiction

Excludes: fetal distress in labour and delivery due to drug administration (O68.–)

O35.6 Maternal care for (suspected) damage to fetus by radiation

O35.7 Maternal care for (suspected) damage to fetus by other medical procedures

Maternal care for (suspected) damage to fetus by

- amniocentesis
- biopsy procedures
- haematological investigation
- intrauterine contraceptive device
- intrauterine surgery

O35.8 Maternal care for other (suspected) fetal abnormality and damage

Maternal care for (suspected) damage to fetus from maternal:

- listeriosis
- toxoplasmosis

O35.9 Maternal care for (suspected) fetal abnormality and damage, unspecified

U36	problems
	Includes: the listed conditions in the fetus as a reason for observation, hospitalization or other obstetric care the mother, or for termination of pregnancy
	Excludes: labour and delivery complicated by fetal stress [distress] (O68.–) placental transfusion syndromes (O43.0)
O36.0	Maternal care for rhesus isoimmunization Anti-D [Rh] antibodies Rh incompatibility (with hydrops fetalis)
O36.1	Maternal care for other isoimmunization ABO isoimmunization Isoimmunization NOS (with hydrops fetalis)
O36.2	Maternal care for hydrops fetalis Hydrops fetalis: • NOS • not associated with isoimmunization
O36.3	Maternal care for signs of fetal hypoxia
O36.4	Maternal care for intrauterine death Excludes: inissed abortion (O02.1)
O36.5	Maternal care for poor fetal growth Maternal care for known or suspected: hight-for-dates placental insufficiency small-for-dates
036.6	Maternal care for excessive fetal growth Maternal care for known or suspected large-for-dates
Ø36.7	Maternal care for viable fetus in abdominal pregnancy
O36.8	Maternal care for other specified fetal problems
O36.9	Maternal care for fetal problem, unspecified
O40	Polyhydramnios Hydramnios

O41	Other disorders of amniotic fluid and membranes <i>Excludes:</i> premature rupture of membranes (O42.–)
O41.0	Oligohydramnios Oligohydramnios without mention of rupture of membranes
O41.1	Infection of amniotic sac and membranes Amnionitis Chorioamnionitis Membranitis Placentitis
O41.8	Other specified disorders of amniotic fluid and membranes
O41.9	Disorder of amniotic fluid and membranes, unspecified
O42	Premature rupture of membranes
O42.0	Premature rupture of membranes, onset of labour within 24 hours
O42.1	Premature rupture of membranes, onset of labour after 24 hours Excludes: with labour delayed by therapy (042.2)
O42.2	Premature rupture of membranes, labour delayed by therapy
O42.9	Premature rupture of membranes, unspecified
O43	Placental disorders Excludes: maternal care for poor fetal growth due to placental insufficiency (O36.5) placenta praevia (O44) premature separation of placenta [abruptio placentae] (O45)
O43.0	Placental transfusion syndromes Transfusion: • fetomaternal • maternofetal • twin to-twin
043.1	Malformation of placenta Abnormal placenta NOS Circumvallate placenta

O43.8 Other placental disorders

Placental:

- dysfunction
- infarction

O43.9 Placental disorder, unspecified

O44 Placenta praevia

O44.0 Placenta praevia specified as without haemorrhage

Low implantation of placenta specified as without haemorrhage

O44.1 Placenta praevia with haemorrhage

Low implantation of placenta, NOS or with haemorrhage Placenta praevia:

- marginal
- partial NOS or with haemorrhage
- total

Excludes: labour and delivery complicated by haemorrhage from vasa praevia (069.4)

O45 Premature separation of placenta [abruptio placentae]

O45.0 Premature separation of placenta with coagulation defect

Abruptio placentae with (excessive) haemorrhage associated with:

- afibrinogenaemia
- disseminated intravascular coagulation
- hyperfibrinolysis
- hypofibrinogenaemia

O45.8 Other premature separation of placenta

O45.9 Premature separation of placenta, unspecified

Abruptio placentae NOS

Foruse

	Excludes: haemorrhage in early pregnancy (O20) intrapartum haemorrhage NEC (O67) placenta praevia (O44)
	premature separation of placenta [abruptio placentae] (O45.–)
O46.0	Antepartum haemorrhage with coagulation defect Antepartum haemorrhage (excessive) associated with: • afibrinogenaemia • disseminated intravascular coagulation • hyperfibrinolysis • hypofibrinogenaemia
O46.8	Other antepartum haemorrhage
O46.9	Antepartum haemorrhage, unspecified
O47	False labour
O47.0	False labour before 37 completed weeks of gestation
047.1	False labour at or after 37 completed weeks of gestation
O47.9	False labour, unspecified
O48	Prolonged pregnancy Post-dates Post-term
Complic (O60–C	cations of labour and delivery 075)
O60	Preterm labour Onset (spontaneous) of labour before 37 completed weeks of gestation

Preterm labour without delivery

Preterm labour with delivery NOS

Preterm labour with term delivery

Preterm labour with preterm delivery

Antepartum haemorrhage, not elsewhere classified

O46

O60.0

O60.1

060.2

O61 Failed induction of labour O61.0 Failed medical induction of labour Failed induction (of labour) by: • oxytocin • prostaglandins O61.1 Failed instrumental induction of labour Failed induction (of labour): • mechanical • surgical **O61.8** Other failed induction of labour O61.9 Failed induction of labour, unspecified **O62** Abnormalities of forces of labour O62.0 **Primary inadequate contractions** Failure of cervical dilatation Primary hypotonic uterine dysfun Secondary uterine inertia Arrested active phase of labour **062.1** Secondary hypotonic uterine dysfunction O62.2 Other uterine inertia Atony of uterus Desultory labour Hypotonic uterine dysfunction NOS Irregular labour Poor contractions Uterine inertia NOS Precipitate labour Hypertonic, incoordinate, and prolonged uterine contractions Contraction ring dystocia Dyscoordinate labour Hour-glass contraction of uterus Hypertonic uterine dysfunction Incoordinate uterine action Tetanic contractions Uterine dystocia NOS Excludes: dystocia (fetal)(maternal) NOS (O66.9) Other abnormalities of forces of labour **O62.8** O62.9 Abnormality of forces of labour, unspecified

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O63	Long labour		
O63.0	Prolonged first stage (of labour)		
O63.1	Prolonged second stage (of labour)		
O63.2	Delayed delivery of second twin, triplet, etc.		
O63.9	Long labour, unspecified Prolonged labour NOS		
O64	Obstructed labour due to malposition and malpresentation of fetus		
O64.0	Obstructed labour due to incomplete rotation of fetal head Deep transverse arrest Obstructed labour due to persistent (position): • occipitoiliac • occipitoposterior • occipitosacral • occipitotransverse		
O64.1	Obstructed labour due to breech presentation		
O64.2	Obstructed labour due to face presentation Obstructed labour due to chin presentation		
O64.3	Obstructed labour due to brow presentation		
O64.4	Obstructed labour due to shoulder presentation Prolapsed arm		
	Excludes: impacted shoulders (Q66.0) shoulder dystocia (Q66.0)		
O64.5	Obstructed labour due to compound presentation		
O64.8	Obstructed labour due to other malposition and malpresentation		
O64.9	Obstructed labour due to malposition and malpresentation, unspecified		
O65	Obstructed labour due to maternal pelvic abnormality		
O65.0	Obstructed labour due to deformed pelvis		
O65.1	Obstructed labour due to generally contracted pelvis		
065,2	Obstructed labour due to pelvic inlet contraction		
065.3	Obstructed labour due to pelvic outlet and mid-cavity contraction		

INTERNATIONAL CLASSIFICATION OF DISEASES

O65.4	Obstructed labour due to fetopelvic disproportion, unspecified <i>Excludes:</i> dystocia due to abnormality of fetus (O66.2–O66.3)
O65.5	Obstructed labour due to abnormality of maternal pelvic organs Obstructed labour due to conditions listed in O34.–
O65.8	Obstructed labour due to other maternal pelvic abnormaliti
O65.9	Obstructed labour due to maternal pelvic abnormality, unspecified
O66	Other obstructed labour
O66.0	Obstructed labour due to shoulder dystocia Impacted shoulders
O66.1	Obstructed labour due to locked twins
O66.2	Obstructed labour due to unusually large fetus
O66.3	Obstructed labour due to other abnormalities of fetus Dystocia due to: conjoined twins fetal: ascites hydrops meningomyelocele sacral teratoma numour hydrocephalic fetus
O66.4	Failed trial of labour, unspecified Failed trial of labour with subsequent delivery by caesarean section
966.5	Failed application of vacuum extractor and forceps, unspecified Failed application of ventouse or forceps, with subsequent delivery by forceps or caesarean section respectively
O66.8	Other specified obstructed labour
O66.9	Obstructed labour, unspecified Dystocia: • NOS • fetal NOS • maternal NOS

O67 Labour and delivery complicated by intrapartum haemorrhage, not elsewhere classified

Excludes: antepartum haemorrhage NEC (O46.–)

placenta praevia (O44.–) postpartum haemorrhage (O72.–)

*600101111 premature separation of placenta [abruptio placentae]

(O45.-)

O67.0 Intrapartum haemorrhage with coagulation defect

Intrapartum haemorrhage (excessive) associated with:

- afibrinogenaemia
- disseminated intravascular coagulation
- hyperfibrinolysis
- hypofibrinogenaemia

O67.8 Other intrapartum haemorrhage

Excessive intrapartum haemorrhage

O67.9 Intrapartum haemorrhage, unspecified

Labour and delivery complicated by fetal stress **O68** [distress]

Includes: fetal distress in labour or delivery administration

O68.0 Labour and delivery complicated by fetal heart rate anomaly

Fetal:

- bradycardia
- heart rate irregularit
- tachycardia

Excludes: with meconium in amniotic fluid (O68.2)

O68.1 Labour and delivery complicated by meconium in amniotic fluid

fetal heart rate anomaly (O68.2) Excludes:

O68.2 Labour and delivery complicated by fetal heart rate anomaly with meconium in amniotic fluid

Labour and delivery complicated by biochemical evidence of O68.3 fetal stress

Abnormal fetal:

- acidaemia
- acid-base balance

O68.8	Labour and delivery complicated by other evidence of fetal stress Evidence of fetal distress: • electrocardiographic • ultrasonic
O68.9	Labour and delivery complicated by fetal stress, unspecified
O69	Labour and delivery complicated by umbilical cord complications
O69.0	Labour and delivery complicated by prolapse of cord
O69.1	Labour and delivery complicated by cord around neck, with compression
O69.2	Labour and delivery complicated by other cord entanglement Entanglement of cords of twins in monoamniotic sac Knot in cord
O69.3	Labour and delivery complicated by short cord
O69.4	Labour and delivery complicated by vasa praevia Haemorrhage from vasa praevia
O69.5	Labour and delivery complicated by vascular lesion of cord Cord: • bruising • haematoma Thrombosis of umbilical vessels
O69.8	Labour and delivery complicated by other cord complications
O69.9	Labour and delivery complicated by cord complication, unspecified
O70	Perineal laceration during delivery
$\overline{Q_{\star}}$	Includes: episiotomy extended by laceration
.60	Excludes: obstetric high vaginal laceration alone (O71.4)
O70.0	First degree perineal laceration during delivery Perineal laceration, rupture or tear (involving): • fourchette • labia • skin • slight • vagina • vulva during delivery

070.1 Second degree perineal laceration during delivery Perineal laceration, rupture or tear as in O70.0, also involving: • pelvic floor • perineal muscles | during delivery 201011 vaginal muscles Excludes: that involving anal sphincter (O70.2) O70.2 Third degree perineal laceration during delivery Perineal laceration, rupture or tear as in O70.1, also involving: • anal sphincter • rectovaginal septum | during delivery • sphincter NOS Excludes: that involving anal or rectal mucosa (O70.3) O70.3 Fourth degree perineal laceration during delivery Perineal laceration, rupture or tear as in O70.2, also involving • anal mucosa during delivery rectal mucosa Perineal laceration during delivery, unspecified O70.9 071 Other obstetric trauma Includes: damage from instruments **O71.0** Rupture of uterus before onset of labour 071.1 Rupture of uterus during labour Rupture of uterus not stated as occurring before onset of labour 071.2 Postpartum inversion of uterus Obstetric laceration of cervix 071.3 Annular detachment of cervix 071.4 Obstetric high vaginal laceration alone Laceration of vaginal wall without mention of perineal laceration perineal laceration (O70.–) Excludes: with **O71.5** Other obstetric injury to pelvic organs Obstetric injury to: bladder urethra Obstetric damage to pelvic joints and ligaments Avulsion of inner symphyseal cartilage Damage to coccyx obstetric

Traumatic separation of symphysis (pubis)

INTERNATIONAL CLASSIFICATION OF DISEASES

O71.7 Obstetric haematoma of pelvis

Obstetric haematoma of:

- perineum
- vagina
- vulva

O71.8 Other specified obstetric trauma

O71.9 Obstetric trauma, unspecified

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

O72.1 Other immediate postpartum haemorrhage

Haemorrhage following delivery of placenta Postpartum haemorrhage (atonic) NOS

O72.2 Delayed and secondary postpartum haemorrhage

Haemorrhage associated with retained portions of placenta or membranes

Retained products of conception NOS, following delivery

O72.3 Postpartum coagulation defects

Postpartum:

- afibrinogenaemia
- fibrinolysis

O73 Retained placenta and membranes, without haemorrhage

73.0 Retained placenta without haemorrhage

Placenta accreta without haemorrhage

O73.1 Retained portions of placenta and membranes, without haemorrhage

Retained products of conception following delivery, without haemorrhage

074 Complications of anaesthesia during labour and delivery maternal complications arising from the administration Includes: of a general or local anaesthetic, analgesic or other sedation during labour and delivery **O74.0** Aspiration pneumonitis due to anaesthesia during labour and delivery Inhalation of stomach due to anaesthesia during contents or secretions NOS labour and delivery Mendelson's syndrome Other pulmonary complications of anaesthesia during labour 074.1 and delivery Pressure collapse of lung due to anaesthesia during labour and delivery 074.2 Cardiac complications of anaesthesia during labour and delivery Cardiac: arrest due to anaesthesia during labour and d failure 074.3 Central nervous system complications of anaesthesia during labour and delivery Cerebral anoxia due to anaesthesia d ing labour and delivery 074.4 Toxic reaction to local anaesthesia during labour and delivery 074.5 Spinal and epidural anaesthesia-induced headache during labour and delivery 074.6 Other complications of spinal and epidural anaesthesia during labour and delivery 074.7 Failed or difficult intubation during labour and delivery Other complications of anaesthesia during labour and **O74.8** delivery Complication of anaesthesia during labour and delivery, 074.9 unspecified

7
, 7
e of

Delivery (O80–O84)

O82.2

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 morbidity coding rules and guidelines in Volume 2. **080** Single spontaneous delivery Includes: cases with minimal or no assistance, with or without episiotomy delivery in a completely normal case 0.080 Spontaneous vertex delivery O80.1 Spontaneous breech delivery **080.8** Other single spontaneous delivery O80.9 Single spontaneous delivery, unspecified Spontaneous delivery NOS Single delivery by forceps and vacuum extractor **O81** Excludes: failed application of vacuum extractor or forceps (066.5)O81.0 Low forceps delivery **O81.1** Mid-cavity forceps delivery O81.2 Mid-cavity forceps with rotation O81.3 Other and unspecified forceps delivery **O81.4** Vacuum extractor delivery Ventouse delivery O81.5 Delivery by combination of forceps and vacuum extractor Forceps and ventouse delivery **O82** Single delivery by caesarean section Delivery by elective caesarean section Repeat caesarean section NOS Delivery by emergency caesarean section

Delivery by caesarean hysterectomy

INTERNATIONAL CLASSIFICATION OF DISEASES

O82.8	Other single delivery by caesarean section
O82.9	Delivery by caesarean section, unspecified
O83	Other assisted single delivery
O83.0	Breech extraction
O83.1	Other assisted breech delivery Breech delivery NOS
O83.2	Other manipulation-assisted delivery Version with extraction
O83.3	Delivery of viable fetus in abdominal pregnancy
O83.4	Destructive operation for delivery Cleidotomy Craniotomy Embryotomy to facilitate delivery
O83.8	Other specified assisted single delivery
O83.9	Assisted single delivery, unspecified Assisted delivery NOS
O84	Multiple delivery Use additional code (O80–O83), if desired, to indicate the method of delivery of each fetus or infant.
O84.0	Multiple delivery, all spontaneous
O84.1	Multiple delivery, all by forceps and vacuum extractor
O84.2	Multiple delivery, all by caesarean section
O84.8	Other multiple delivery Multiple delivery by combination of methods
984.9	Multiple delivery, unspecified
684.9 601	

Complications predominantly related to the puerperium (085 - 092)

*0010UII Categories O88.-, O91.- and O92.- include the listed conditions Note:

even if they occur during pregnancy and childbirth.

mental and behavioural disorders associated with the puerperium Excludes:

(F53.-)

obstetrical tetanus (A34)

puerperal osteomalacia (M83.0)

O85 Puerperal sepsis

Puerperal:

- endometritis
- fever
- peritonitis
- septicaemia

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: obstetric pyaemic and septic embolism (O88.3)

septicaemia during labour (Q

O86 Other puerperal infections

Use additional code (B95–B97), if desired, to identify infectious agent.

Excludes: infection during

O86.0 Infection of obstetric surgical wound

Infected:

caesarean section wound

following delivery

perineal repair

Other infection of genital tract following delivery **O86.1**

Cervicitis following delivery Vaginitis |

O86.2 Urinary tract infection following delivery

Conditions in N10–N12, N15.-, N30.-, N34.-, N39.0 following delivery

Other genitourinary tract infections following delivery

Puerperal genitourinary tract infection NOS

086.4 Pyrexia of unknown origin following delivery Puerperal: • infection NOS pyrexia NOS Excludes: puerperal fever (O85) pyrexia during labour (O75.2) **O86.8** Other specified puerperal infections **O87** Venous complications in the puerperium *Includes:* in labour, delivery and the puerperium Excludes: obstetric embolism (O88.-) venous complications in pregnar O87.0 Superficial thrombophlebitis in the puerperium **O87.1** Deep phlebothrombosis in the puerperium Deep-vein thrombosis, postpartum Pelvic thrombophlebitis, postparturn **O87.2** Haemorrhoids in the puerperium O87.3 Cerebral venous thrombosis in the puerperium Cerebrovenous sinus thrombosis in the puerperium **O87.8** Other venous complications in the puerperium Genital varices in the puerperium **O87.9** Venous complication in the puerperium, unspecified uerperal: phlebitis NOS phlebopathy NOS thrombosis NOS Obstetric embolism pulmonary emboli in pregnancy, childbirth or the Includes: puerperium Excludes: embolism complicating abortion or ectopic or molar pregnancy (O00–O07, O08.2) Obstetric air embolism Amniotic fluid embolism Obstetric blood-clot embolism Obstetric (pulmonary) embolism NOS

Puerperal (pulmonary) embolism NOS

O88.3	Obstetric pyaemic and septic embolism
O88.8	Other obstetric embolism Obstetric fat embolism
O89	Complications of anaesthesia during the puerperium Includes: maternal complications arising from the administration of a general or local anaesthetic, analgesic or other sedation during the puerperium
O89.0	Pulmonary complications of anaesthesia during the puerperium Aspiration pneumonitis Inhalation of stomach contents or secretions NOS Mendelson's syndrome Pressure collapse of lung due to anaesthesia during the puerperium
O89.1	Cardiac complications of anaesthesia during the puerperium Cardiac: • arrest • failure due to anaesthesia during the puerperium
O89.2	Central nervous system complications of anaesthesia during the puerperium Cerebral anoxia due to anaesthesia during the puerperium
O89.3	Toxic reaction to local anaesthesia during the puerperium
O89.4	Spinal and epidural anaesthesia-induced headache during the puerperium
O89.5	Other complications of spinal and epidural anaesthesia during the puerperium
O89.6	Failed or difficult intubation during the puerperium
O89.8	Other complications of anaesthesia during the puerperium
O89.9	Complication of anaesthesia during the puerperium, unspecified
O90	Complications of the puerperium, not elsewhere classified
090.0	Disruption of caesarean section wound

INTERNATIONAL CLASSIFICATION OF DISEASES

O90.1	Disruption of perineal obstetric wound Disruption of wound of: • episiotomy • perineal laceration Secondary perineal tear
O90.2	Haematoma of obstetric wound
O90.3	Cardiomyopathy in the puerperium Conditions in I42.–
O90.4	Postpartum acute renal failure Hepatorenal syndrome following labour and delivery
O90.5	Postpartum thyroiditis
O90.8	Other complications of the puerperium, not elsewhere classified Placental polyp
O90.9	Complication of the puerperium, unspecified
O91	Infections of breast associated with childbirth Includes: the listed conditions during pregnancy, the puerperium or lactation
O91.0	Infection of nipple associated with childbirth Abscess of nipple: • gestational • puerperal
O91.1	Abscess of breast associated with childbirth
	Mammary abscess Rurulent mastitis Subareolar abscess gestational or puerperal
091.2	Nonpurulent mastitis associated with childbirth Lymphangitis of breast Mastitis: NOS gestational or puerperal
	• interstitial • parenchymatous
Foluse	

O92 Other disorders of breast and lactation associated with childbirth

Includes: the listed conditions during pregnancy, the puerperium *0010U or lactation

- O92.0 Retracted nipple associated with childbirth
- O92.1 Cracked nipple associated with childbirth Fissure of nipple, gestational or puerperal
- O92.2 Other and unspecified disorders of breast associated with childbirth
- O92.3 **Agalactia** Primary agalactia
- O92.4 Hypogalactia
- O92.5 Suppressed lactation

Agalactia:

- elective
- secondary
- therapeutic
- O92.6 Galactorrhoea

Excludes: galactorrhoea not associated with childbirth (N64.3)

O92.7 Other and unspecified disorders of lactation Puerperal galactocele

Other obstetric conditions, not elsewhere classified (094 - 099)

For use of categories O95-O97 reference should be made to the Note: mortality coding rules and guidelines in Volume 2.

O94 Sequelae of complication of pregnancy, childbirth and the puerperium

Note:

This category is to be used for morbidity coding only to indicate conditions in categories O00-O75 and O85-O92 as the cause of sequelae, which are themselves classified elsewhere. The 'sequelae' include conditions specified as such or as late effects, or those present one year or more after the onset of the causal condition.

Excludes: that resulting in death (O96, O97)

O95 Obstetric death of unspecified cause

Maternal death from unspecified cause occurring during pregnancy, labour and delivery, or the puerperium

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 obstetric cause of death.

O97 Death from sequelae of direct obstetric causes

Death from any direct obstetric cause occurring one year or more after delivery

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 I), 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)

O98.0 Tuberculosis complicating pregnancy, childbirth and the puerperium

Conditions in A15–A19

O98.1 Syphilis complicating pregnancy, childbirth and the puerperium

Conditions in A50–A53

O98.2	Gonorrhoea complicating pregnancy, childbirth and the puerperium Conditions in A54.–		
O98.3	Other infections with a predominantly sexual mode of transmission complicating pregnancy, childbirth and the puerperium Conditions in A55-A64		
O98.4	Viral hepatitis complicating pregnancy, childbirth and the puerperium Conditions in B15–B19		
O98.5	Other viral diseases complicating pregnancy, childbirth and the puerperium Conditions in A80–B09, B25–B34		
O98.6	Protozoal diseases complicating pregnancy, childbirth and the puerperium Conditions in B50–B64		
O98.8	Other maternal infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium		
O98.9	Unspecified maternal infectious or parasitic disease complicating pregnancy, childbirth and the puerperium		
O99	Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium		
	Note: This category includes conditions which complicate the pregnant state, are aggravated by the pregnancy or are a main reason for obstetric care and for which the Alphabetical Index does not indicate a specific rubric in Chapter XV.		
	Use additional code, if desired, to identify specific condition.		
	Excludes: infectious and parasitic diseases (O98.–) injury, poisoning and certain other consequences of external causes (S00–T98) when the reason for maternal care is that the condition is known or suspected to have affected the fetus (O35–O36)		
099.0	Anaemia complicating pregnancy, childbirth and the		

puerperium

Conditions in D50–D64

O99.1 Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, childbirth and the puerperium Conditions in D65-D89

Excludes: haemorrhage with coagulation defects (O46.0, O67.0 O72.3)

O99.2 Endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium

Conditions in E00-E90

Excludes: diabetes mellitus (O24.–)

malnutrition (O25)

postpartum thyroiditis (O90,5)

O99.3 Mental disorders and diseases of the nervous system complicating pregnancy, childbirth and the puerperium Conditions in F00-F99 and G00-G99

Englisher postnotal dangerian (ES) (

Excludes: postnatal depression (F53.0)

pregnancy-related peripheral neuritis (O26.8)

puerperal psychosis (F53.1)

O99.4 Diseases of the circulatory system complicating pregnancy, childbirth and the puerperium

Conditions in 100-199

Excludes: cardiomyopathy in the puerperium (O90.3)

hypertensive disorders (O10–O16)

obstetric embolism (O88.–)

venous complications and cerebrovenous sinus thrombosis in:

- labour, childbirth and the puerperium (O87.–)
- pregnancy (O22.-)

Diseases of the respiratory system complicating pregnancy, childbirth and the puerperium

Conditions in J00-J99

Diseases of the digestive system complicating pregnancy, childbirth and the puerperium

Conditions in K00-K93

Excludes: liver disorders in pregnancy, childbirth and the

puerperium (O26.6)

099.7 Diseases of the skin and subcutaneous tissue complicating pregnancy, childbirth and the puerperium

Conditions in L00-L99

Excludes: herpes gestationis (O26.4)

O99.8 Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium

Combination of conditions classifiable to O99.0-O99.7 Conditions in C00-D48, H00-H95, M00-M99, N00-N99, and Q00-Q99 not elsewhere classified

Excludes: genitourinary infections in pregnancy (O23.–)

infection of genitourinary tract following delivery

(086.0 - 086.3)

maternal care for known or suspected abnormality of

For Use with training tool only

CHAPTER XVI

Certain conditions originating in the perinatal period (P00–P96)

Includes: conditions that have their origin in the perinatal period even

though death or morbidity occurs later

Excludes: 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)

This chapter contains the following blocks:

P00-P04	Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery
	complications of pregnancy, labour and delivery

P05-P08 Disorders related to length of gestation and fetal growth

P10-P15 Birth trauma

P20-P29 Respiratory and cardiovascular disorders specific to the perinatal period

P35-P39 Infections specific to the perinatal period

P50-P61 Haemorrhagic and haematological disorders of fetus and newborn

P70-P74 Transitory endocrine and metabolic disorders specific to fetus and newborn

P75-P78 Digestive system disorders of fetus and newborn

P80-P83 Conditions involving the integument and temperature regulation of fetus and newborn

P90-P96 Other disorders originating in the perinatal period

An asterisk category for this chapter is provided as follows:

P75* Meconium ileus

3010M

Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery (P00–P04)

Includes: the listed maternal conditions only when specified as a cause of mortality or morbidity in fetus or newborn

P00

Fetus and newborn affected by maternal conditions that may be unrelated to present pregnancy

Excludes: fetus and newborn affected by:

- maternal complications of pregnancy (P01.–)
- maternal endocrine and metabolic disorders (P70–P74)
- noxious influences transmitted via placenta or breast milk (P04.–)

P00.0 Fetus and newborn affected by maternal hypertensive disorders

Fetus or newborn affected by maternal conditions classifiable to O10–O11, O13–O16

P00.1 Fetus and newborn affected by maternal renal and urinary tract diseases

Fetus or newborn affected by maternal conditions classifiable to N00-N39

P00.2 Fetus and newborn affected by maternal infectious and parasitic diseases

Tetus or newborn affected by maternal infectious disease classifiable to A00–B99 and J09–J11, but not itself manifesting that disease

Excludes: infections specific to the perinatal period (P35–P39) maternal genital tract and other localized infections

(P00.8)

P00.3 Fetus and newborn affected by other maternal circulatory and respiratory diseases

Fetus or newborn affected by maternal conditions classifiable to I00–I99, J00–J99, Q20–Q34 and not included in P00.0, P00.2

P00.4 Fetus and newborn affected by maternal nutritional disorders

Fetus or newborn affected by maternal disorders classifiable to E40–E64

Maternal malnutrition NOS

P00.5 Fetus and newborn affected by maternal injury Fetus or newborn affected by maternal conditions classifiable to S00-T79 P00.6 Fetus and newborn affected by surgical procedure on mother Excludes: caesarean section for present delivery (P03.4) damage to placenta from amniocentesis, caesarean section or surgical induction (P02.1) previous surgery to uterus or pelvic organs (P03.8) termination of pregnancy, fetus (P96.4) Fetus and newborn affected by other medical procedures on P00.7 mother, not elsewhere classified Fetus or newborn affected by radiology on mother Excludes: damage to placenta from amniocentesis, caesarean section or surgical induction (P02.1) fetus or newborn affected by other complications of labour and delivery (P03.–) P00.8 Fetus and newborn affected by other maternal conditions Fetus or newborn affected by: • conditions classifiable to T80-T88 • maternal genital tract and other localized in • maternal systemic lupus erythematosus Excludes: transitory neonatal endocrine and metabolic disorders (P70-P74)P00.9 Fetus and newborn affected by unspecified maternal condition P01 Fetus and newborn affected by maternal complications of pregnancy P01.0 Fetus and newborn affected by incompetent cervix P01.1 Fetus and newborn affected by premature rupture of membranes P01.2 Fetus and newborn affected by oligohydramnios Excludes: when due to premature rupture of membranes (P01.1) P01.3 Fetus and newborn affected by polyhydramnios

Fetus and newborn affected by ectopic pregnancy

Hydramnios

Abdominal pregnancy

INTERNATIONAL CLASSIFICATION OF DISEASES

P01.5 Fetus and newborn affected by multiple pregnancy Triplet (pregnancy) Twin (pregnancy) P01.6 Fetus and newborn affected by maternal death P01.7 Fetus and newborn affected by malpresentation before la bour Breech presentation External version Face presentation before labour Transverse lie Unstable lie P01.8 Fetus and newborn affected by other maternal complications of pregnancy Spontaneous abortion, fetus P01.9 Fetus and newborn affected by maternal complication of pregnancy, unspecified P02 Fetus and newborn affected by complications of placenta, cord and membranes P02.0 Fetus and newborn affected by placenta praevia P02.1 Fetus and newborn affected by other forms of placental separation and haemorrhage Abruptio placentae Accidental haemorrhage Antepartum haemorrhage Damage to placenta from amniocentesis, caesarean section or surgical induction Maternal blood loss Premature separation of placenta Fetus and newborn affected by other and unspecified morphological and functional abnormalities of placenta Placental: dysfunction infarction

insufficiency

P02.3 Fetus and newborn affected by placental transfusion syndromes

Placental and cord abnormalities resulting in twin-to-twin or other transplacental transfusion

Use additional code, if desired, to indicate resultant condition in the fetus or newborn.

P02.4 Fetus and newborn affected by prolapsed cord

P02.5 Fetus and newborn affected by other compression of umbilical cord

Cord (tightly) around neck Entanglement of cord Knot in cord

P02.6 Fetus and newborn affected by other and unspecified conditions of umbilical cord

Short cord Vasa praevia

Excludes: single umbilical artery (Q27.0)

P02.7 Fetus and newborn affected by chorioamnionitis

Amnionitis Membranitis Placentitis

P02.8 Fetus and newborn affected by other abnormalities of membranes

P02.9 Fetus and newborn affected by abnormality of membranes, unspecified

Fetus and newborn affected by other complications of labour and delivery

P03.0 Fetus and newborn affected by breech delivery and extraction

P03.1 Fetus and newborn affected by other malpresentation, malposition and disproportion during labour and delivery Contracted pelvis

Fetus or newborn affected by conditions classifiable to O64–O66 Persistent occipitoposterior

Transverse lie

P03.2 Fetus and newborn affected by forceps delivery

P03.3 Fetus and newborn affected by delivery by vacuum extractor [ventouse]

P03.4 Fetus and newborn affected by caesarean delivery P03.5 Fetus and newborn affected by precipitate delivery Rapid second stage P03.6 Fetus and newborn affected by abnormal uterine contractions Fetus or newborn affected by conditions classifiable to except O62.3 Hypertonic labour Uterine inertia P03.8 Fetus and newborn affected by other specified complications of labour and delivery Abnormality of maternal soft tissues Destructive operation to facilitate delivery Fetus or newborn affected by conditions classifiable to O60-O75 and by procedures used in labour and delivery not included in P02.- and P03.0-P03.6 Induction of labour P03.9 Fetus and newborn affected by complication of labour and delivery, unspecified P04 Fetus and newborn affected by noxious influences transmitted via placenta or breast milk *Includes*: nonteratogenic effects of substances transmitted via placenta congenital malformations (Q00-Q99) ludes: neonatal jaundice due to drugs or toxins transmitted from mother (P58.4) Fetus and newborn affected by maternal anaesthesia and analgesia in pregnancy, labour and delivery Reactions and intoxications from maternal opiates and tranquillizers administered during labour and delivery Fetus and newborn affected by other maternal medication Cancer chemotherapy Cytotoxic drugs Excludes: dysmorphism due to warfarin (Q86.2) fetal hydantoin syndrome (Q86.1)

maternal use of drugs of addiction (P04.4)

Fetus and newborn affected by maternal use of tobacco

P04.2

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P04.3	Fetus and newborn affected by maternal use of alcohol <i>Excludes:</i> fetal alcohol syndrome (Q86.0)
P04.4	Fetus and newborn affected by maternal use of drugs of addiction Excludes: maternal anaesthesia and analgesia (P04.0) withdrawal symptoms from maternal use of drugs of addiction (P96.1)
P04.5	Fetus and newborn affected by maternal use of nutritional chemical substances
P04.6	Fetus and newborn affected by maternal exposure to environmental chemical substances
P04.8	Fetus and newborn affected by other maternal noxious influences
P04.9	Fetus and newborn affected by maternal noxious influence, unspecified

Disorders related to length of gestation an growth (P05-P08)

Slow fetal growth and fetal malnutrition P05

P05.0

Light for gestational ageUsually referred to as weight below but length above 10th centile for gestational age.

Light-for-dates

P05.1 Small for gestational age

Usually referred to as weight and length below 10th centile for gestational age.

Small-for-dates

Small-and-light-for-dates

P05.2 Fetal malnutrition without mention of light or small for gestational age

Infant, not light or small for gestational age, showing signs of fetal malnutrition, such as dry, peeling skin and loss of subcutaneous tissue.

Excludes: fetal malnutrition with mention of:

- light for gestational age (P05.0)
- small for gestational age (P05.1)

P05.9 Slow fetal growth, unspecified

Fetal growth retardation NOS

P07 Disorders related to short gestation and low birth weight, not elsewhere classified

Note: When both birth weight and gestational age are

available, priority of assignment should be given to

birth weight.

the listed conditions, without further specification, as the cause of mortality, morbidity or additional care, Includes:

in newborn

Excludes: low birth weight due to slow fetal growth and fetal

malautrition (P05.-)

Extremely low birth weight P07.0

Birth weight 999 g or less.

P07.1 Other low birth weight

Birth weight 1000-2499 g.

Extreme immaturity

Less than 28 completed weeks (less than 196 completed days) of gestation.

Other preterm infants

28 completed weeks or more but less than 37 completed weeks (196 completed days but less than 259 completed days) of gestation.

Prematurity NOS

P08 Disorders related to long gestation and high birth weight

Note: When both birth weight and gestational age are

available, priority of assignment should be given to

birth weight.

Includes: the listed conditions, without further specification, as

causes of mortality, morbidity or additional care, in

fetus or newborn

P08.0 Exceptionally large baby

Usually implies a birth weight of 4500 g or more.

Excludes: syndrome of:

• infant of diabetic mother (P70.1)

• infant of mother with gestational diabetes (P70.0)

P08.1 Other heavy for gestational age infants

Other fetus or infant heavy- or large-for-dates regardless of period of gestation.

P08.2 Post-term infant, not heavy for gestational age

Fetus or infant with gestation period of 42 completed weeks or more (294 days or more), not heavy- or large-for-dates.

Postmaturity NOS

Birth trauma (P10–P15)

P10 Intracranial laceration and haemorrhage due to birth injury

Excludes: intracranial haemorrhage of fetus or newborn:

• NOS (P52.9)

due to anoxia or hypoxia (P52.–)

P10.0 Subdural haemorrhage due to birth injury

Subdural haematoma (localized) due to birth injury

Excludes: subdural haemorrhage accompanying tentorial tear (P10.4)

P10.1 Cerebral haemorrhage due to birth injury

P10.2 Intraventricular haemorrhage due to birth injury

P10.3 Subarachnoid haemorrhage due to birth injury

	P10.4	Tentorial tear due to birth injury
	P10.8	Other intracranial lacerations and haemorrhages due to birt injury
	P10.9	Unspecified intracranial laceration and haemorrhage due to birth injury
	P11	Other birth injuries to central nervous system
	P11.0	Cerebral oedema due to birth injury
	P11.1	Other specified brain damage due to birth injury
	P11.2	Unspecified brain damage due to birth injury
	P11.3	Birth injury to facial nerve Facial palsy due to birth injury
	P11.4	Birth injury to other cranial nerves
	P11.5	Birth injury to spine and spinal cord Fracture of spine due to birth injury
	P11.9	Birth injury to central nervous system, unspecified
	P12	Birth injury to scalp
	P12.0	Cephalhaematoma due to birth injury
	P12.1	Chignon due to birth injury
	P12.2	Epicranial subaponeurotic haemorrhage due to birth injury
	P12.3	Bruising of scalp due to birth injury
	P12.4	Monitoring injury of scalp of newborn Sampling incision Scalp clip (electrode) injury
	P12.8	Other birth injuries to scalp
	P12.9	Birth injury to scalp, unspecified
5	P13	Birth injury to skeleton Excludes: birth injury to spine (P11.5)
(P13.0	Fracture of skull due to birth injury
10,	P13.1	Other birth injuries to skull Excludes: cephalhaematoma (P12.0)
X	P13.2	Birth injury to femur
•	P13.3	Birth injury to other long bones

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P13.4	Fracture of clavicle due to birth injury
P13.8	Birth injuries to other parts of skeleton
P13.9	Birth injury to skeleton, unspecified
P14	Birth injury to peripheral nervous system
P14.0	Erb's paralysis due to birth injury
P14.1	Klumpke's paralysis due to birth injury
P14.2	Phrenic nerve paralysis due to birth injury
P14.3	Other brachial plexus birth injuries
P14.8	Birth injuries to other parts of peripheral nervous system
P14.9	Birth injury to peripheral nervous system, unspecified
P15	Other birth injuries
P15.0	Birth injury to liver Rupture of liver due to birth injury
P15.1	Birth injury to spleen Rupture of spleen due to birth injury
P15.2	Sternomastoid injury due to birth injury
P15.3	Birth injury to eye Subconjunctival haemorrhage Traumatic glaucoma due to birth injury
P15.4	Birth injury to face Facial congestion due to birth injury
P15.5	Birth injury to external genitalia
P15.6	Subcutaneous fat necrosis due to birth injury
P15.8	Other specified birth injuries
P15.9	Birth injury, unspecified
	115

Respiratory and cardiovascular disorders specific to the perinatal period (P20–P29)

P20 Intrauterine hypoxia

Includes: abnormal fetal heart rate fetal or intrauterine:

- acidosis
- anoxia
- asphyxia
- distress
- hypoxia

meconium in liquor passage of meconium

Excludes: intracranial haemorrhage due to anoxia or hypoxia

(P52.-)

P20.0 Intrauterine hypoxia first noted before onset of labour

P20.1 Intrauterine hypoxia first noted during labour and delivery

P20.9 Intrauterine hypoxia, unspecified

P21 Birth asphyxia

Note: This category is not to be used for low Apgar score

without mention of asphyxia or other respiratory

problems.

Excludes: intrauterine hypoxia or asphyxia (P20.–)

P21.0 Severe birth asphyxia

Pulse less than 100 per minute at birth and falling or steady, respiration absent or gasping, colour poor, tone absent.

Asphyxia with 1-minute Apgar score 0-3

White asphyxia

P21.1 Mild and moderate birth asphyxia

Normal respiration not established within one minute, but heart rate 100 or above, some muscle tone present, some response to stimulation.

Asphyxia with 1-minute Apgar score 4-7

Blue asphyxia

P21. 9	Anoxia Asphyxia NOS Hypoxia
P22	Respiratory distress of newborn Excludes: respiratory failure of newborn (P28.5)
P22.0	Respiratory distress syndrome of newborn Hyaline membrane disease
P22.1	Transient tachypnoea of newborn
P22.8	Other respiratory distress of newborn
P22.9	Respiratory distress of newborn, unspecified
P23	Congenital pneumonia Includes: infective pneumonia acquired in utero or during birth Excludes: neonatal pneumonia resulting from aspiration (P24.–)
P23.0	Congenital pneumonia due to viral agent Excludes: congenital rubella pneumonitis (P35.0)
P23.1	Congenital pneumonia due to <i>Chlamydia</i>
P23.2	Congenital pneumonia due to staphylococcus
P23.3	Congenital pneumonia due to streptococcus, group B
P23.4	Congenital pneumonia due to Escherichia coli
P23.5	Congenital pneumonia due to Pseudomonas
P23.6	Congenital pneumonia due to other bacterial agents Haemophilus influențae Klebsiella pneumoniae Mycoplasma Streptococcus, except group B
P23.8	Congenital pneumonia due to other organisms
P23.9	Congenital pneumonia, unspecified
P24	Neonatal aspiration syndromes Includes: neonatal pneumonia resulting from aspiration
P24.0	Neonatal aspiration of meconium
P24.1	Neonatal aspiration of amniotic fluid and mucus Aspiration of liquor (amnii)

INTE	RNATIONAL CLASSIFICATION OF DISEASES
P24	.2 Neonatal aspiration of blood
P24	.3 Neonatal aspiration of milk and regurgitated food
P24	.8 Other neonatal aspiration syndromes
P24	Neonatal aspiration syndrome, unspecified Neonatal aspiration pneumonia NOS
P2	Interstitial emphysema and related conditions originating in the perinatal period
P25	.0 Interstitial emphysema originating in the perinatal period
P25	.1 Pneumothorax originating in the perinatal period
P25	.2 Pneumomediastinum originating in the perinatal period
P25	.3 Pneumopericardium originating in the perinatal period
P25	.8 Other conditions related to interstitial emphysema originating in the perinatal period
P2	Pulmonary haemorrhage originating in the perinatal period
P26	.0 Tracheobronchial haemorrhage originating in the perinatal period
P26	.1 Massive pulmonary haemorrhage originating in the perinatal period
P26	.8 Other pulmonary haemorrhages originating in the perinatal period
P26	.9 Unspecified pulmonary haemorrhage originating in the perinatal period
	Chronic respiratory disease originating in the perinatal period
C P27	.0 Wilson-Mikity syndrome Pulmonary dysmaturity
P27	.1 Bronchopulmonary dysplasia originating in the perinatal period
P27	Other chronic respiratory diseases originating in the perinatal period Congenital pulmonary fibrosis Ventilator lung in newborn
P27	9 Unspecified chronic respiratory disease originating in the perinatal period

P28 Other respiratory conditions originating in the perinatal period

Excludes: congenital malformations of the respiratory system *60010UII (Q30-Q34)

P28.0 Primary atelectasis of newborn

Primary failure to expand terminal respiratory units Pulmonary:

- hypoplasia associated with short gestation
- immaturity NOS

P28.1 Other and unspecified atelectasis of newborn

Atelectasis:

- NOS
- partial
- secondary

Resorption atelectasis without respiratory distress syndrome

P28.2 Cyanotic attacks of newborn

Excludes: apnoea of newborn (P28.3-

P28.3 Primary sleep apnoea of newborn

Sleep apnoea of newborn NOS

- P28.4 Other apnoea of newborn
- P28.5 Respiratory failure of newborn

P28.8 Other specified respiratory conditions of newborn

Congenital (laryngeal) stridor NOS Snuffles in newborn

Excludes: early congenital syphilitic rhinitis (A50.0)

Respiratory condition of newborn, unspecified P28.9

P29 Cardiovascular disorders originating in the perinatal period

Excludes: ongenital malformations of the circulatory system (Q20-Q28)

P29.0 Neonatal cardiac failure

P29.1 Neonatal cardiac dysrhythmia

29.2 Neonatal hypertension

Persistent fetal circulation

Delayed closure of ductus arteriosus

Pulmonary hypertension of newborn (persistent)

	517.12 02.10011 107.111011 01 B102.1020
P29.4 P29.8	Transient myocardial ischaemia of newborn Other cardiovascular disorders originating in the perinatal period
P29.9	Cardiovascular disorder originating in the perinatal period, unspecified
Infectio (P35-F	ons specific to the perinatal period (239)
Includes: Excludes:	infections acquired in utero or during birth asymptomatic human immunodeficiency virus [HIV] infection status (Z21) congenital: • gonococcal infection (A54) • pneumonia (P23) • syphilis (A50) human immunodeficiency virus [HIV] disease (B20-B24) infectious diseases acquired after birth (A00-B99, J09-J11) intestinal infectious diseases (A00-A09) laboratory evidence of human immunodeficiency virus [HIV] (R75) maternal infectious disease as a cause of mortality or morbidity in fetus or newborn not itself manifesting the disease (P00.2) tetanus neonatorum (A33)
P35	Congenital viral diseases
P35.0	Congenital rubella syndrome Congenital rubella pneumonitis
P35.1	Congenital cytomegalovirus infection
P35.2	Congenital herpesviral [herpes simplex] infection
P35.3	Congenital viral hepatitis
P35.8	Other congenital viral diseases Congenital varicella [chickenpox]
P35.9	Congenital viral disease, unspecified

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P36	Bacterial sepsis of newborn Includes: congenital septicaemia
P36.0	Sepsis of newborn due to streptococcus, group B
P36.1	Sepsis of newborn due to other and unspecified streptococci
P36.2	Sepsis of newborn due to Staphylococcus aureus
P36.3	Sepsis of newborn due to other and unspecified staphylococci
P36.4	Sepsis of newborn due to Escherichia coli
P36.5	Sepsis of newborn due to anaerobes
P36.8	Other bacterial sepsis of newborn
P36.9	Bacterial sepsis of newborn, unspecified
P37	Other congenital infectious and parasitic diseases Excludes: congenital syphilis (A50) necrotizing enterocolitis of fetus or newborn (P77) neonatal diarrhoea: • infectious (A00-A09) • noninfective (P78.3) ophthalmia neonatorum due to gonococcus (A54.3) tetanus neonatorum (A33)
P37.0	Congenital tuberculosis
P37.1	Congenital toxoplasmosis Hydrocephalus due to congenital toxoplasmosis
P37.2	Neonatal (disseminated) listeriosis
P37.3	Congenital falciparum malaria
P37.4	Other congenital malaria
P37.5	Neonatal candidiasis
P37.8	Other specified congenital infectious and parasitic diseases
P37.9	Congenital infectious and parasitic disease, unspecified
P38	Omphalitis of newborn with or without mild haemorrhage

		511/12 52/15511 15/11/51/ 51 BISE/1525
	P39	Other infections specific to the perinatal period
	P39.0	Neonatal infective mastitis Excludes: breast engorgement of newborn (P83.4) noninfective mastitis of newborn (P83.4)
	P39.1	Neonatal conjunctivitis and dacryocystitis Neonatal chlamydial conjunctivitis Ophthalmia neonatorum NOS
		Excludes: gonococcal conjunctivitis (A54.3)
	P39.2	Intra-amniotic infection of fetus, not elsewhere classified
	P39.3	Neonatal urinary tract infection
	P39.4	Neonatal skin infection Neonatal pyoderma
		Excludes: pemphigus neonatorum (L00) staphylococcal scalded skin syndrome (L00)
	P39.8	Other specified infections specific to the perinatal period
	P39.9	Infection specific to the perinatal period, unspecified
	Haemo and nev (P50-P	
	Excludes:	congenital stenosis and stricture of bile ducts (Q44.3) Crigler-Najjar syndrome (E80.5) Dubin-Johnson syndrome (E80.6) Gilbert's syndrome (E80.4) hereditary haemolytic anaemias (D55–D58)
C	P50	Fetal blood loss <i>Excludes:</i> congenital anaemia from fetal blood loss (P61.3)
	P50.0	Fetal blood loss from vasa praevia
¢o _t o	P50.1	Fetal blood loss from ruptured cord
	P50.2	Fetal blood loss from placenta
	P50.3	Haemorrhage into co-twin
	P50.4	Haemorrhage into maternal circulation
•	P50.5	Fetal blood loss from cut end of co-twin's cord

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P50.8	Other fetal blood loss
P50.9	Fetal blood loss, unspecified Fetal haemorrhage NOS
P51	Umbilical haemorrhage of newborn Excludes: omphalitis with mild haemorrhage (P38)
P51.0	Massive umbilical haemorrhage of newborn
P51.8	Other umbilical haemorrhages of newborn Slipped umbilical ligature NOS
P51.9	Umbilical haemorrhage of newborn, unspecified
P52	Intracranial nontraumatic haemorrhage of fetus and newborn Includes: intracranial haemorrhage due to anoxia or hypoxia
	Excludes: intracranial haemorrhage due to injury: • birth (P10) • maternal (P00.5) • other (S06)
P52.0	Intraventricular (nontraumatic) haemorrhage, grade 1, of fetus and newborn Subependymal haemorrhage (without intraventricular extension)
P52.1	Intraventricular (nontraumatic) haemorrhage, grade 2, of fetus and newborn Subependymal haemorrhage with intraventricular extension
P52.2	Intraventricular (nontraumatic) haemorrhage, grade 3, of fetus and newborn Subependymal haemorrhage with both intraventricular and intracerebral extension
P52.3	Unspecified intraventricular (nontraumatic) haemorrhage of fetus and newborn
P52.4	Intracerebral (nontraumatic) haemorrhage of fetus and newborn
P52.5	Subarachnoid (nontraumatic) haemorrhage of fetus and newborn
P52.6	Cerebellar (nontraumatic) and posterior fossa haemorrhage of fetus and newborn

	•	
	P52.8	Other intracranial (nontraumatic) haemorrhages of fetus and newborn
	P52.9	Intracranial (nontraumatic) haemorrhage of fetus and newborn, unspecified
	P53	Haemorrhagic disease of fetus and newborn Vitamin K deficiency of newborn
	P54	Other neonatal haemorrhages Excludes: fetal blood loss (P50) pulmonary haemorrhage originating in the perinatal period (P26)
	P54.0	Neonatal haematemesis Excludes: that due to swallowed material blood (P78.2)
	P54.1	Neonatal melaena Excludes: that due to swallowed maternal blood (P78.2)
	P54.2	Neonatal rectal haemorrhage
	P54.3	Other neonatal gastrointestinal haemorrhage
	P54.4	Neonatal adrenal haemorrhage
	P54.5	Neonatal cutaneous haemorrhage Bruising
	. (Ecchymoses Retechiae Superficial haematomata in fetus or newborn
	i	Excludes: bruising of scalp due to birth injury (P12.3) cephalhaematoma due to birth injury (P12.0)
	P54.6	Neonatal vaginal haemorrhage Pseudomenses
	P54.8	Other specified neonatal haemorrhages
	P54.9	Neonatal haemorrhage, unspecified
	P55	Haemolytic disease of fetus and newborn
	P55.0	Rh isoimmunization of fetus and newborn
/.O'	P55.1	ABO isoimmunization of fetus and newborn
V	P55.8	Other haemolytic diseases of fetus and newborn
	P55.9	Haemolytic disease of fetus and newborn, unspecified

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P56	Hydrops fetalis due to haemolytic disease Excludes: hydrops fetalis NOS (P83.2) • not due to haemolytic disease (P83.2)
P56.0	Hydrops fetalis due to isoimmunization
P56.9	Hydrops fetalis due to other and unspecified haemolytic disease
P57	Kernicterus
P57.0	Kernicterus due to isoimmunization
P57.8	Other specified kernicterus Excludes: Crigler-Najjar syndrome (E80.5)
P57.9	Kernicterus, unspecified
P58	Neonatal jaundice due to other excessive haemolysis <i>Excludes:</i> jaundice due to isoimmunization (P55–P57)
P58.0	Neonatal jaundice due to bruising
P58.1	Neonatal jaundice due to bleeding
P58.2	Neonatal jaundice due to infection
P58.3	Neonatal jaundice due to polycythaemia
P58.4	Neonatal jaundice due to drugs or toxins transmitted from mother or given to newborn Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.
P58.5	Neonatal jaundice due to swallowed maternal blood
P58.8	Neonatal jaundice due to other specified excessive haemolysis
P58.9	Neonatal jaundice due to excessive haemolysis, unspecified
P59	Neonatal jaundice from other and unspecified causes Excludes: due to inborn errors of metabolism (E70–E90) kernicterus (P57.–)
P59.0	Neonatal jaundice associated with preterm delivery
< -	Hyperbilirubinaemia of prematurity Jaundice due to delayed conjugation associated with preterm delivery
P59.1	Inspissated bile syndrome

P59.2	Neonatal jaundice from other and unspecified hepatocellular damage Excludes: congenital viral hepatitis (P35.3)
P59.3	Neonatal jaundice from breast milk inhibitor
P59.8	Neonatal jaundice from other specified causes
P59.9	Neonatal jaundice, unspecified Physiological jaundice (intense)(prolonged) NOS
P60	Disseminated intravascular coagulation of fetus and newborn Defibrination syndrome of fetus or newborn
P61	Other perinatal haematological disorders Excludes: transient hypogammaglobulinaemia of infancy (D80.7)
P61.0	Transient neonatal thrombocytopenia Neonatal thrombocytopenia due to: • exchange transfusion • idiopathic maternal thrombocytopenia • isoimmunization
P61.1	Polycythaemia neonatorum
P61.2	Anaemia of prematurity
P61.3	Congenital anaemia from fetal blood loss
P61.4	Other congenital anaemias, not elsewhere classified Congenital anaemia NOS
P61.5	Transient neonatal neutropenia
P61.6	Other transient neonatal disorders of coagulation
P61.8	Other specified perinatal haematological disorders
P 61.9	Perinatal haematological disorder, unspecified
Columbia	

Transitory endocrine and metabolic disorders specific to fetus and newborn (P70–P74)

(P70-F	774)
Includes:	transitory endocrine and metabolic disturbances caused by the infant's response to maternal endocrine and metabolic factors, or its adjustment to extrauterine existence
P70	Transitory disorders of carbohydrate metabolism specific to fetus and newborn
P70.0	Syndrome of infant of mother with gestational diabetes
P70.1	Syndrome of infant of a diabetic mother Maternal diabetes mellitus (pre-existing) affecting fetus or newborn (with hypoglycaemia)
P70.2	Neonatal diabetes mellitus
P70.3	latrogenic neonatal hypoglycaemia
P70.4	Other neonatal hypoglycaemia Transitory neonatal hypoglycaemia
P70.8	Other transitory disorders of carbohydrate metabolism of fetus and newborn
P70.9	Transitory disorder of carbohydrate metabolism of fetus and newborn, unspecified
P71	Transitory neonatal disorders of calcium and magnesium metabolism
P71.0	Cow's milk hypocalcaemia in newborn
P71.1	Other neonatal hypocalcaemia Excludes: neonatal hypoparathyroidism (P71.4)
P71.2	Neonatal hypomagnesaemia
P71.3	Neonatal tetany without calcium or magnesium deficiency Neonatal tetany NOS
P71.4	Transitory neonatal hypoparathyroidism
P71.8	Other transitory neonatal disorders of calcium and magnesium metabolism
P71.9	Transitory neonatal disorder of calcium and magnesium metabolism, unspecified

P72	Other transitory neonatal endocrine disorders Excludes: congenital hypothyroidism with or without goitre (E03.0–E03.1) dyshormogenetic goitre (E07.1) Pendred's syndrome (E07.1)
P72.0	Neonatal goitre, not elsewhere classified Transitory congenital goitre with normal function
P72.1	Transitory neonatal hyperthyroidism Neonatal thyrotoxicosis
P72.2	Other transitory neonatal disorders of thyroid function, not elsewhere classified Transitory neonatal hypothyroidism
P72.8	Other specified transitory neonatal endocrine disorders
P72.9	Transitory neonatal endocrine disorder, unspecified
P74	Other transitory neonatal electrolyte and metabolic disturbances
P74.0	Late metabolic acidosis of newborn
P74.1	Dehydration of newborn
P74.2	Disturbances of sodium balance of newborn
P74.3	Disturbances of potassium balance of newborn
P74.4	Other transitory electrolyte disturbances of newborn
P74.5	Transitory tyrosinaemia of newborn
P74.8	Other transitory metabolic disturbances of newborn
P74.9	Transitory metabolic disturbance of newborn, unspecified
Digest (P75–	tive system disorders of fetus and newborn P78)
P75*	Meconium ileus (E84.1†)
P76	Other intestinal obstruction of newborn
P76.0	Meconium plug syndrome
P76.1	Transitory ileus of newborn Excludes: Hirschsprung's disease (Q43.1)

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P76.2	Intestinal obstruction due to inspissated milk
P76.8	Other specified intestinal obstruction of newborn Excludes: intestinal obstruction classifiable to K56.0–K56.5
P76.9	Intestinal obstruction of newborn, unspecified
P77	Necrotizing enterocolitis of fetus and newborn
P78	Other perinatal digestive system disorders Excludes: neonatal gastrointestinal haemorrhages (P54.0-P54.3)
P78.0	Perinatal intestinal perforation Meconium peritonitis
P78.1	Other neonatal peritonitis Neonatal peritonitis NOS
P78.2	Neonatal haematemesis and melaena due to swallowed maternal blood
P78.3	Noninfective neonatal diarrhoea Neonatal diarrhoea NOS
	Excludes: neonatal diarrhoea NOS in countries where the condition can be presumed to be of infectious origin (A09)
P78.8	Other specified perinatal digestive system disorders Congenital cirrhosis (of liver) Peptic ulcer of newborn
P78.9	Perinatal digestive system disorder, unspecified
Conditi	ons involving the integument and temperature

Conditions involving the integument and temperature regulation of fetus and newborn (P80–P83)

P80 Hypothermia of newborn

P80.0 Cold injury syndrome

Severe and usually chronic hypothermia associated with a pink flushed appearance, oedema and neurological and biochemical abnormalities.

Excludes: mild hypothermia of newborn (P80.8)

	P80.8	Other hypothermia of newborn Mild hypothermia of newborn
	P80.9	Hypothermia of newborn, unspecified
	P81	Other disturbances of temperature regulation of newborn
	P81.0	Environmental hyperthermia of newborn
	P81.8	Other specified disturbances of temperature regulation of newborn
	P81.9	Disturbance of temperature regulation of newborn, unspecified Fever of newborn NOS
	P83	Other conditions of integument specific to fetus and newborn Excludes: congenital malformations of skin and integument (Q80–Q84) cradle cap (L21.0) diaper [napkin] dermatitis (L22) hydrops fetalis due to haemolytic disease (P56.–) neonatal skin infection (P39.4) staphylococcal scalded skin syndrome (L00)
	P83.0	Sclerema neonatorum
	P83.1	Neonatal erythema toxicum
	P83.2	Hydrops fetalis not due to haemolytic disease Hydrops fetalis NOS
	P83.3	Other and unspecified oedema specific to fetus and newborn
	P83.4	Breast engorgement of newborn Noninfective mastitis of newborn
.6	P83.5	Congenital hydrocele
	P83.6	Umbilical polyp of newborn
¢o'(°	P83.8	Other specified conditions of integument specific to fetus and newborn Bronze baby syndrome Neonatal scleroderma Urticaria neonatorum
•	P83.9	Condition of integument specific to fetus and newborn, unspecified

Other disorders originating in the perinatal period (P90–P96)

Convulsions of newborn Excludes: benign neonatal convulsions (familial) (G40.3)	
Other disturbances of cerebral status of newborn	4
Neonatal cerebral ischaemia	
Acquired periventricular cysts of newborn	
Neonatal cerebral leukomalacia	
Neonatal cerebral irritability	
Neonatal cerebral irritability Neonatal cerebral depression	
Neonatal coma	
Hypoxic ischaemic encephalopathy of newborn	
Other specified disturbances of cerebral status of newborn	
Disturbance of cerebral status of newborn, unspecified	
Disturbance of cerebral status of newborn, unspecified	
Feeding problems of newborn	
Vomiting in newborn	
Regurgitation and rumination in newborn	
Slow feeding of newborn	
Underfeeding of newborn	
Overfeeding of newborn	
Neonatal difficulty in feeding at breast	
Other feeding problems of newborn	
Feeding problem of newborn, unspecified	

P93 Reactions and intoxications due to drugs administered to fetus and newborn Grey syndrome from chloramphenicol administration in newborn Excludes: jaundice due to drugs or toxins transmitted from mother or given to newborn (P58.4) reactions and intoxications from maternal opiat tranquillizers and other medication (P04.0-P0 P04.4) withdrawal symptoms from: • maternal use of drugs of addiction (P96.) • therapeutic use of drugs in newborn (P96.2) P94 Disorders of muscle tone of newborn P94.0 Transient neonatal myasthenia gravis Excludes: myasthenia gravis (G70.0) P94.1 Congenital hypertonia P94.2 Congenital hypotonia Nonspecific floppy baby syndrome P94.8 Other disorders of muscle tone of newborn P94.9 Disorder of muscle tone of newborn, unspecified P95 Fetal death of unspecified cause Deadborn fetus NOS Stillbirth NOS P96 Other conditions originating in the perinatal period P96.0 Congenital renal failure Uraemia of newborn Neonatal withdrawal symptoms from maternal use of drugs of addiction Drug withdrawal syndrome in infant of dependent mother Excludes: reactions and intoxications from maternal opiates and tranquillizers administered during labour and delivery (P04.0) P96.2 Withdrawal symptoms from therapeutic use of drugs in newborn

Wide cranial sutures of newborn

Neonatal craniotabes

P96.3

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

P96.4	Termination of pregnancy, affecting fetus and newborn Excludes: termination of pregnancy (affecting mother) (O04)
P96.5	Complications of intrauterine procedures, not elsewhere classified
P96.8	Other specified conditions originating in the perinatal period
P96.9	Condition originating in the perinatal period, unspecified Congenital debility NOS
	XO
•	
10	

For Use with training tool only

CHAPTER XVII

Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)

This chapter contains the following blocks:

abnoı	mations and chromosomal rmalities -Q99)
Excludes:	inborn errors of metabolism (E70–E90)
This chapt	er contains the following blocks:
Q10-Q18 Q20-Q28 Q30-Q34 Q35-Q37 Q38-Q45 Q50-Q56 Q60-Q64	Congenital malformations of the nervous system Congenital malformations of eye, ear, face and neck Congenital malformations of the circulatory system Congenital malformations of the respiratory system Cleft lip and cleft palate Other congenital malformations of the digestive system Congenital malformations of genital organs Congenital malformations of the urinary system Congenital malformations and deformations of the musculoskeletal system
	Other congenital malformations Chromosomal abnormalities, post described

Congenital malformations of the nervous system (Q00-Q07)

Q00	Anencephaly and similar malformations
Q00.0	Anencephaly
	Acephaly
	Acrania
	Amyelencephaly
	Hemianencephaly
	Hemicephaly
Q00.1	Craniorachischisis

Iniencephaly

Q01	Encephalocele Includes: encephalomyelocele hydroencephalocele hydromeningocele, cranial meningocele, cerebral meningoencephalocele
	Excludes: Meckel-Gruber syndrome (Q61.9)
Q01.0	Frontal encephalocele
Q01.1	Nasofrontal encephalocele
Q01.2	Occipital encephalocele
Q01.8	Encephalocele of other sites
Q01.9	Encephalocele, unspecified
Q02	Microcephaly Hydromicrocephaly Micrencephalon Excludes: Meckel-Gruber syndrome (Q61.9) Congenital hydrocephalus Includes: hydrocephalus in newborn Excludes: Arnold-Chiari syndrome (Q07.0) hydrocephalus: • acquired (G91) • due to congenital toxoplasmosis (P37.1) • with spina bifida (Q05.0-Q05.4)
Q03.0	Malformations of aqueduct of Sylvius
50	Aqueduct of Sylvius: • anomaly • obstruction, congenital • stenosis
Q03.1	Atresia of foramina of Magendie and Luschka Dandy-Walker syndrome
Q03.8	Other congenital hydrocephalus
Q03.9	Congenital hydrocephalus, unspecified

MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES

Q04 Other congenital malformations of brain Excludes: cyclopia (Q87.0) macrocephaly (Q75.3) *00\0\1\ Q04.0 Congenital malformations of corpus callosum Agenesis of corpus callosum Q04.1 **Arhinencephaly** Q04.2 Holoprosencephaly Q04.3 Other reduction deformities of brain Absence Agenesis of part of brain Aplasia Hypoplasia Agyria Hydranencephaly Lissencephaly Microgyria Pachygyria Excludes: congenital malformations of corpus callosum (Q04.0) Q04.4 Septo-optic dysplasia Q04.5 Megalencephaly Q04.6 Congenital cerebral cysts Porencephaly Schizencephaly Excludes: acquired porencephalic cyst (G93.0) Other specified congenital malformations of brain Q04.8 Macrogyria Q04.9 Congenital malformation of brain, unspecified Congenital: anomaly deformity NOS of brain · disease or lesion multiple anomalies

Q05 Spina bifida Includes: hydromeningocele (spinal) meningocele (spinal) meningomyelocele myelocele myelomeningocele rachischisis spina bifida (aperta)(cystica) syringomyelocele Excludes: Arnold-Chiari syndrome (Q07.0) spina bifida occulta (Q76.0) Q05.0 Cervical spina bifida with hydrocephalus Q05.1 Thoracic spina bifida with hydrocephalus Spina bifida: • dorsal with hydroceph thoracolumbar Lumbar spina bifida with hydrocephalus Q05.2 Lumbosacral spina bifida with hydrocephalus Q05.3 Sacral spina bifida with hydrocephalus Q05.4 Unspecified spina bifida with hydrocephalus Q05.5 Cervical spina bifida without hydrocephalus Thoracic spina bifida without hydrocephalus Q05.6 Spina bifida: dorsal NOS thoracolumbar NOS Lumbar spina bifida without hydrocephalus Q05.7 Lumbosacral spina bifida NOS **Q**05.8 Sacral spina bifida without hydrocephalus 005.9 Spina bifida, unspecified **Q06** Other congenital malformations of spinal cord Q06.0 **Amyelia** Q06.1 Hypoplasia and dysplasia of spinal cord Atelomyelia Myelatelia Myelodysplasia of spinal cord Q06.2 Diastematomyelia Q06.3 Other congenital cauda equina malformations

MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES

Q06.4 Hydromyelia Hydrorachis Q06.8 Other specified congenital malformations of spinal cord Q06.9 Congenital malformation of spinal cord, unspecified Congenital: • anomaly • deformity NOS of spinal cord or meninges • disease or lesion Q07 Other congenital malformations of nervous system Excludes: familial dysautonomia [Riley-Day] (G90.1) neurofibromatosis (nonmalignant) (Q85.0)

Q07.0 Arnold-Chiari syndrome

Q07.8 Other specified congenital malformations of nervous system

Agenesis of nerve Displacement of brachial plexus Jaw-winking syndrome Marcus Gunn's syndrome

Q07.9 Congenital malformation of nervous system, unspecified

Congenital:

• anomaly

• deformity

Colusen

NOS of nervous system

disease or lesion

Congenital malformations of eye, ear, face and neck (Q10-Q18)

Excludes: cleft lip and cleft palate (Q35–Q37)

congenital malformation of:

- cervical spine (Q05.0, Q05.5, Q67.5, Q76.0–Q76.4
- larynx (Q31.–)
- lip NEC (Q38.0)
- nose (Q30.–)
- parathyroid gland (Q89.2)
- thyroid gland (Q89.2)

Congenital malformations of eyelid, lacrimal apparatus and orbit

Excludes: cryptophthalmos:

- NOS (Q11.2)
- syndrome (Q
- Q10.0 **Congenital ptosis**

Q10

- Q10.1 Congenital ectropion
- Q10.2 Congenital entropion
- Q10.3 Other congenital malformations of eyelid

Ablepharon Absence or agenesis of:

eessory:

- eyelid
- eye muscle

Blepharophimosis, congenital

Coloboma of eyelid

Congenital malformation of eyelid NOS

Absence and agenesis of lacrimal apparatus

Absence of punctum lacrimale

- Q10.5 Congenital stenosis and stricture of lacrimal duct
- Q10.6 Other congenital malformations of lacrimal apparatus

Congenital malformation of lacrimal apparatus NOS

Congenital malformation of orbit Q10.7

MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES

Q11	Anophthalmos, microphthalmos and macrophthalmos
Q11.0	Cystic eyeball
Q11.1	Other anophthalmos
	Agenesis Aplasia of eye
Q11.2	Microphthalmos Cryptophthalmos NOS Dysplasia of eye Hypoplasia of eye Rudimentary eye
	Excludes: cryptophthalmos syndrome (Q87.0)
Q11.3	Macrophthalmos Excludes: macrophthalmos in congenital glaucoma (Q15.0)
Q12	Congenital lens malformations
Q12.0	Congenital cataract
Q12.1	Congenital displaced lens
Q12.2	Coloboma of lens
Q12.3	Congenital aphakia
Q12.4	Spherophakia
Q12.8	Other congenital lens malformations
Q12.9	Congenital lens malformation, unspecified
Q13	Congenital malformations of anterior segment of eye
Q13.0	Coloboma of iris Coloboma NOS
Q13.1	Absence of iris Aniridia
Q13.2	Other congenital malformations of iris Anisocoria, congenital Atresia of pupil Congenital malformation of iris NOS Corectopia
013.3	Congenital corneal opacity

Q13.4	Other congenital corneal malformations Congenital malformation of cornea NOS Microcornea Peter's anomaly
Q13.5	Blue sclera
Q13.8	Other congenital malformations of anterior segment of eye Rieger's anomaly
Q13.9	Congenital malformation of anterior segment of eye, unspecified
Q14	Congenital malformations of posterior segment of eye
Q14.0	Congenital malformation of vitreous humour Congenital vitreous opacity
Q14.1	Congenital malformation of retina Congenital retinal aneurysm
Q14.2	Congenital malformation of optic disc Coloboma of optic disc
Q14.3	Congenital malformation of choroid
Q14.8	Other congenital malformations of posterior segment of eye Coloboma of the fundus
Q14.9	Congenital malformation of posterior segment of eye, unspecified
Q15	Other congenital malformations of eye Excludes: congenital nystagmus (H55) ocular albinism (E70.3) retinitis pigmentosa (H35.5)
915.0	Congenital glaucoma Buphthalmos Glaucoma of newborn Hydrophthalmos Keratoglobus, congenital, with glaucoma Macrocornea with glaucoma Macrophthalmos in congenital glaucoma Megalocornea with glaucoma
Q15.8	Other specified congenital malformations of eye

Q15.9 Congenital malformation of eye, unspecified Congenital:

- anomaly NOS of eye deformity

Q16 Congenital malformations of ear causing impairment of hearing

Excludes: congenital deafness (H90.–)

Q16.0 Congenital absence of (ear) auricle

Q16.1 Congenital absence, atresia and stricture of auditory canal

(external)

Atresia or stricture of osseous meatus

Q16.2 Absence of eustachian tube

Q16.3 Congenital malformation of ear ossicles

Fusion of ear ossicles

Q16.4 Other congenital malformations of middle ear

Congenital malformation of middle ear NOS

Q16.5 Congenital malformation of inner ear

Anomaly:

- membranous labyrinth
- organ of Corti

Q16.9 Congenital malformation of ear causing impairment of

hearing, unspecified Congenital absence of ear

Q17 Other congenital malformations of ear

Excludes: preauricular sinus (Q18.1)

Q17.0 **Accessory auricle**

Accessory tragus

Polyotia

Preauricular appendage or tag

Supernumerary:

ear

lobule

Macrotia

Microtia

Other misshapen ear

Pointed ear

Q17.4 Misplaced ear

Low-set ears

Excludes: cervical auricle (Q18.2)

Q17.5 Prominent ear

Bat ear

Q17.8 Other specified congenital malformations of ear

Congenital absence of lobe of ear

Q17.9 Congenital malformation of ear, unspecified

Congenital anomaly of ear NOS

Q18 Other congenital malformations of face and neck

Excludes: cleft lip and cleft palate (Q35–Q37) conditions classified to Q57.9–Q67.4

congenital malformations of skull and face bones

(Q75.-)

cyclopia (Q87.0)

dentofacial anomalies [including malocclusion]

(K07.-)

malformation syndromes affecting facial appearance

(Q87.0)

persistent thyroglossal duct (Q89.2)

Q18.0 Sinus, fistula and cyst of branchial cleft

Branchial vestige

Q18.1 Preauricular sinus and cyst

Fistula (of):

• auricle, congenital

cervicoaural

Pretragal sinus and cyst

Q18.2 Other branchial cleft malformations

Branchial cleft malformation NOS

Cervical auricle

Otocephaly

Q18.3 Webbing of neck

Pterygium colli

Q18.4 Macrostomia

Q18.5 Microstomia

Q18.6 Macrocheilia

Hypertrophy of lip, congenital

Q18.7 Microcheilia

Q18.8 Other specified congenital malformations of face and neck Medial:

- cyst
- fistula of face and neck
- sinus

Q18.9 Congenital malformation of face and neck, unspecified

Congenital anomaly NOS of face and neck

Congenital malformations of the circulatory system (Q20–Q28)

Q20 Congenital malformations of cardiac chambers and connections

Excludes: dextrocardia with situs inversus (Q89.3) mirror-image atrial arrangement with situs inversu (Q89.3)

Q20.0 Common arterial trunk

Persistent truncus arteriosus

Q20.1 Double outlet right ventricle

Taussig-Bing syndrome

Q20.2 Double outlet left ventricle

Q20.3 Discordant ventriculoarterial connection

Dextrotransposition of aorta
Transposition of great vessels (complete)

Q20.4 Double inlet ventricle

Common ventricle Cor triloculare biatriatum

Single ventricle

Q20.5 Discordant atrioventricular connection

Corrected transposition Laevotransposition Ventricular inversion

Q20.6 Isomerism of atrial appendages

Isomerism of atrial appendages with asplenia or polysplenia

O20.8 Other congenital malformations of cardiac chambers and connections

plonii

Q20.9	Congenital malformation of cardiac chambers and connections, unspecified
Q21	Congenital malformations of cardiac septa Excludes: acquired cardiac septal defect (I51.0)
Q21.0	Ventricular septal defect
Q21.1	Atrial septal defect Coronary sinus defect Patent or persistent: • foramen ovale • ostium secundum defect (type II) Sinus venosus defect
Q21.2	Atrioventricular septal defect Common atrioventricular canal Endocardial cushion defect Ostium primum atrial septal defect (type I)
Q21.3	Tetralogy of Fallot Ventricular septal defect with pulmonary stenosis or atresia, dextroposition of aorta and hypertrophy of right ventricle.
Q21.4	Aortopulmonary septal defect Aortic septal defect Aortopulmonary window
Q21.8	Other congenital malformations of cardiac septa Eisenmenger's defect Pentalogy of Fallot Excludes: Eisenmenger's • complex (I27.8) • syndrome (I27.8)
921.9	Congenital malformation of cardiac septum, unspecified Septal (heart) defect NOS
Q22	Congenital malformations of pulmonary and tricuspid valves
Q22.0	Pulmonary valve atresia
Q22.1	Congenital pulmonary valve stenosis
Q22.2	Congenital pulmonary valve insufficiency Congenital pulmonary valve regurgitation

MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES

Q22.3	Other congenital malformations of pulmonary valve Congenital malformation of pulmonary valve NOS
Q22.4	Congenital tricuspid stenosis Tricuspid atresia
Q22.5	Ebstein's anomaly
Q22.6	Hypoplastic right heart syndrome
Q22.8	Other congenital malformations of tricuspid valve
Q22.9	Congenital malformation of tricuspid valve, unspecified
Q23	Congenital malformations of aortic and mitral valves
Q23.0	Congenital stenosis of aortic valve Congenital aortic: • atresia • stenosis
	Excludes: congenital subaortic stenosis (Q24.4) that in hypoplastic left heart syndrome (Q23.4)
Q23.1	Congenital insufficiency of aortic valve Bicuspid aortic valve Congenital aortic insufficiency
Q23.2	Congenital mitral stenosis Congenital mitral atresia
Q23.3	Congenital mitral insufficiency
Q23.4	Hypoplastic left heart syndrome Atresia, or marked hypoplasia of aortic orifice or valve, with hypoplasia of ascending aorta and defective develop-ment of left ventricle (with mitral valve stenosis or atresia).
Q23.8	Other congenital malformations of aortic and mitral valves
Q23.9	Congenital malformation of aortic and mitral valves, unspecified
Q24	Other congenital malformations of heart Excludes: endocardial fibroelastosis (I42.4)
Q24.0	Dextrocardia
	Excludes: dextrocardia with situs inversus (Q89.3)
Y	isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)
	mirror-image atrial arrangement with situs inversus (Q89.3)

Q24.1 Laevocardia

Location of heart in left hemithorax with apex pointing to the left, but with situs inversus of other viscera and defects of the heart, or corrected transposition of great vessels.

- Q24.2 Cor triatriatum
- Q24.3 Pulmonary infundibular stenosis
- Q24.4 Congenital subaortic stenosis
- **Q24.5 Malformation of coronary vessels**Congenital coronary (artery) aneurysm
- Q24.6 Congenital heart block
- Q24.8 Other specified congenital malformations of heart

Congenital:

- diverticulum of left ventricle
- malformation of:
 - myocardium
 - pericardium

Malposition of heart

Uhl's disease

Q24.9 Congenital malformation of heart, unspecified

Congenital:

- anomaly
- disease
- Q25 Congenital malformations of great arteries

of heart

Q25.0 Patent ductus arteriosus

Patent ductus Botallo

Persistent ductus arteriosus

Q25.1 Coarctation of aorta

Coarctation of aorta (preductal)(postductal)

- Q25.2 Atresia of aorta
- Q25.3 Stenosis of aorta

Supravalvular aortic stenosis

Excludes: congenital aortic stenosis (Q23.0)

Absence **Aplasia** Congenital: of aorta aneurysm dilatation Aneurysm of sinus of Valsalva (ruptured) Double aortic arch [vascular ring of aorta] Hypoplasia of aorta Persistent: • convolutions of aortic arch • right aortic arch Excludes: hypoplasia of aorta in hypoplastic left heart syndrome (Q23.4)Q25.5 Atresia of pulmonary artery Q25.6 Stenosis of pulmonary artery Other congenital malformations of pulmonary artery Q25.7 Aberrant pulmonary artery Agenesis Aneurysm, congenital of pulmonary as Anomaly Hypoplasia Pulmonary arteriovenous aneurysm Q25.8 Other congenital malformations of great arteries Q25.9 Congenital malformation of great arteries, unspecified

Other congenital malformations of aorta

Q26 Congenital malformations of great veins

Q26.0 Congenital stenosis of vena cava Congenital stenosis of vena cava (inferior)(superior)

Q26.1 Persistent left superior vena cava

Q25.4

- Q26.2 Total anomalous pulmonary venous connection
- Q26.3 Partial anomalous pulmonary venous connection
- Q26.4 Anomalous pulmonary venous connection, unspecified
- Q26.5 Anomalous portal venous connection
- Q26.6 Portal vein-hepatic artery fistula

Q26.8 Other congenital malformations of great veins

Absence of vena cava (inferior)(superior) Azygos continuation of inferior vena cava Persistent left posterior cardinal vein Scimitar syndrome

Q26.9 Congenital malformation of great vein, unspecified

Anomaly of vena cava (inferior)(superior) NOS

Other congenital malformations of peripheral vascular system

Excludes: anomalies of:

- cerebral and precerebral vessels (Q28.0–Q28.3)
- coronary vessels (Q24.5)
- pulmonary artery (Q25.3–Q25.7) congenital retinal aneurysm (Q14.1) haemangioma and lymphangioma (D18.–)

Q27.0 Congenital absence and hypoplasia of umbilical artery

Single umbilical artery

Q27.1 Congenital renal artery stenosis

Q27.2 Other congenital malformations of renal artery

Congenital malformation of renal artery NOS Multiple renal arteries

Q27.3 Peripheral arteriovenous malformation

Arteriovenous aneurysm

Excludes: acquired arteriovenous aneurysm (I77.0)

Q27.4 Congenital phlebectasia

Q27.8 Other specified congenital malformations of peripheral vascular system

Aberrant subclavian artery

Absence Atresia of artery or vein NEC

Congenital:

- aneurysm (peripheral)
- stricture, artery
- varix

Q27.9 Congenital malformation of peripheral vascular system, unspecified

Anomaly of artery or vein NOS

Q28 Other congenital malformations of circulatory system

Excludes: congenital aneurysm:

- NOS (Q27.8)
- coronary (Q24.5)
- peripheral (Q27.8)
- pulmonary (Q25.7)
- retinal (Q14.1)

ruptured:

- cerebral arteriovenous malformation (I60.8)
- malformation of precerebral vessels (I72.–)

Q28.0 Arteriovenous malformation of precerebral vessels

Congenital arteriovenous precerebral aneurysm (nonruptured)

Q28.1 Other malformations of precerebral vessels

Congenital:

- malformation of precerebral vessels NOS
- precerebral aneurysm (nonruptured)

Q28.2 Arteriovenous malformation of cerebral vessels

Arteriovenous malformation of brain NOS

Congenital arteriovenous cerebral aneurysm (nonruptured)

Q28.3 Other malformations of cerebral vessels

Congenital:

- cerebral aneurysm (nonruptured)
- malformation of cerebral vessels NOS

Q28.8 Other specified congenital malformations of circulatory system

Congenital aneurysm, specified site NEC

Q28.9 Congenital malformation of circulatory system, unspecified

Congenital malformations of the respiratory system (Q30–Q34)

Q30 Congenital malformations of nose

Excludes: congenital deviation of nasal septum (Q67.4)

Q30,0 Choanal atresia

Atresia

Congenital stenosis

of nares (anterior)(posterior)

INTERNATIONAL CLASSIFICATION OF DISEASES

Q30.1	Agenesis and underdevelopment of nose Congenital absence of nose
Q30.2	Fissured, notched and cleft nose
Q30.3	Congenital perforated nasal septum
Q30.8	Other congenital malformations of nose Accessory nose Congenital anomaly of nasal sinus wall
Q30.9	Congenital malformation of nose, unspecified
Q31	Congenital malformations of larynx Excludes: congenital (laryngeal) stridor NOS (P28.8)
Q31.0	Web of larynx Web of larynx: • NOS • glottic • subglottic
Q31.1	Congenital subglottic stenosis
Q31.2	Laryngeal hypoplasia
Q31.3	Laryngocele
Q31.5	Congenital laryngomalacia
Q31.8	Other congenital malformations of larynx
	Absence Agenesis Atresia Of cricoid cartilage, epiglottis, glottis, larynx or thyroid cartilage
	Cleft thyroid cartilage Congenital stenosis of larynx NEC
4	Fissure of epiglottis
0,	Posterior cleft of cricoid cartilage
031.9	Congenital malformation of larynx, unspecified
Q32	Congenital malformations of trachea and bronchus <i>Excludes:</i> congenital bronchiectasis (Q33.4)
Q32.0	Congenital tracheomalacia
X	

Q32.1 Other congenital malformations of trachea Anomaly of tracheal cartilage Atresia of trachea Congenital: • dilatation • malformation of trachea • stenosis • tracheocele Q32.2 Congenital bronchomalacia Q32.3 Congenital stenosis of bronchus Q32.4 Other congenital malformations of bronchus Absence Agenesis Atresia of bronchus Congenital malformation NOS Diverticulum Congenital malformations of lung Q33 Q33.0 Congenital cystic lung Congenital: • honeycomb lung • lung disease: • cystic polycystic Excludes: cystic lung disease, acquired or unspecified (J98.4) Q33.1 Accessory lobe of lung Q33.2 Sequestration of lung Agenesis of lung Q33.3 Absence of lung (lobe) Congenital bronchiectasis Q33.4 Ectopic tissue in lung Q33.5 Hypoplasia and dysplasia of lung Q33.6 Excludes: pulmonary hypoplasia associated with short gestation (P28.0)Other congenital malformations of lung Q33.8 Congenital malformation of lung, unspecified Other congenital malformations of respiratory system Q34 Q34.0 Anomaly of pleura

Q34.1 Congenital cyst of mediastinum

Q34.8 Other specified congenital malformations of respiratory

system

Atresia of nasopharynx

Q34.9 Congenital malformation of respiratory system, unspecified

Congenital:

• absence

of respiratory organ • anomaly NOS

Cleft lip and cleft palate (Q35-Q37)

Use additional code (Q30.2), if desired, to identify associated malformations of the nose.

Excludes: Robin's syndrome (Q87.0

Q35 Cleft palate

Includes:

ate with cleft lip (Q37.–) Excludes:

Q35.1 Cleft hard palate

Q35.3 Cleft soft palate

Cleft hard palate with cleft soft palate Q35.5

Q35.7 Cleft uvula

Cleft palate, unspecified

Cleft lip

Includes: cheiloschisis

congenital fissure of lip

harelip

labium leporinum

Excludes: cleft lip with cleft palate (Q37.–)

Q36.0 Cleft lip, bilateral

Q36.1 Cleft lip, median

Q36.9 Cleft lip, unilateral

Cleft lip NOS

Q37	Cleft palate with cleft lip
Q37.0	Cleft hard palate with bilateral cleft lip
Q37.1	Cleft hard palate with unilateral cleft lip Cleft hard palate with cleft lip NOS
Q37.2	Cleft soft palate with bilateral cleft lip
Q37.3	Cleft soft palate with unilateral cleft lip Cleft soft palate with cleft lip NOS
Q37.4	Cleft hard and soft palate with bilateral cleft lip
Q37.5	Cleft hard and soft palate with unilateral cleft lip Cleft hard and soft palate with cleft lip NOS
Q37.8	Unspecified cleft palate with bilateral cleft lip
Q37.9	Unspecified cleft palate with unilateral cleft lip Cleft palate with cleft lip NOS
Other (Q38-	congenital malformations of the digestive system -Q45)
Q38	Other congenital malformations of tongue, mouth and pharynx Excludes: macrostomia (Q18.4) microstomia (Q18.5)
Q38.0	Congenital malformations of lips, not elsewhere classified Congenital: • fistula of lip • malformation of lip NOS Van der Woude's syndrome Excludes: cleft lip (Q36) • with cleft palate (Q37) pracrocheilia (Q18.6) microcheilia (Q18.7)
Q38.1	microcheilia (Q18.7) Ankyloglossia
4.	Tongue tie
Q38.2	Macroglossia

Q38.3	Other congenital malformations of tongue Aglossia Bifid tongue Congenital: • adhesion • fissure • malformation NOS Hypoglossia Hypoplasia of tongue Microglossia
Q38.4	Congenital malformations of salivary glands and ducts Absence Accessory Atresia Congenital fistula of salivary gland
Q38.5	Congenital malformations of palate, not elsewhere classified Absence of uvula Congenital malformation of palate NOS High arched palate Excludes: cleft palate (Q35) • with cleft lip (Q37)
Q38.6	Other congenital malformations of mouth Congenital malformation of mouth NOS
Q38.7	Pharyngeal pouch Diverticulum of pharynx Excludes: pharyngeal pouch syndrome (D82.1)
Q38.8	Other congenital malformations of pharynx Congenital malformation of pharynx NOS
Q39	Congenital malformations of oesophagus
Q 89.0	Atresia of oesophagus without fistula Atresia of oesophagus NOS
Q39.1	Atresia of oesophagus with tracheo-oesophageal fistula Atresia of oesophagus with broncho-oesophageal fistula
Q39.2	Congenital tracheo-oesophageal fistula without atresia Congenital tracheo-oesophageal fistula NOS
Q39.3	Congenital stenosis and stricture of oesophagus
Q39.4	Oesophageal web
Q39.5	Congenital dilatation of oesophagus

Q39.6 **Diverticulum of oesophagus** Oesophageal pouch Q39.8

Other congenital malformations of oesophagus

Congenital displacement (of) oesophagus Duplication

Q39.9 Congenital malformation of oesophagus, unspecified

*COO! O!!! Q40 Other congenital malformations of upper alimentary tract

Q40.0 Congenital hypertrophic pyloric stenosis

Congenital or infantile:

- constriction hypertrophy
- spasm of pylorus
- stenosis
- stricture

Q40.1 Congenital hiatus hernia

Displacement of cardia through oesophageal hiatu

Excludes: congenital diaphragmatic hernia (Q79.0)

Other specified congenital malformations of stomach Q40.2

Congenital:

- displacement of stomach
- diverticulum of stomach
- · hourglass stomach

Duplication of stomach

Megalogastria

Microgastria

Q40.3 Congenital malformation of stomach, unspecified

Other specified congenital malformations of upper alimentary Q40.8

Congenital malformation of upper alimentary tract, Q40.9 unspecified

Congenital:

anomaly

NOS of upper alimentary tract

Q41	Congenital absence, atresia and stenosis of small intestine
	Includes: congenital obstruction, occlusion and stricture of small intestine or intestine NOS
	Excludes: meconium ileus (E84.1)
Q41.0	Congenital absence, atresia and stenosis of duodenum
Q41.1	Congenital absence, atresia and stenosis of jejunum Apple peel syndrome Imperforate jejunum
Q41.2	Congenital absence, atresia and stenosis of ileum
Q41.8	Congenital absence, atresia and stenosis of other specified parts of small intestine
Q41.9	Congenital absence, atresia and stenosis of small intestine, part unspecified Congenital absence, atresia and stenosis of intestine NOS
Q42	Congenital absence, atresia and stenosis of large intestine Includes: congenital obstruction, occlusion and stricture of large intestine
Q42.0	Congenital absence, atresia and stenosis of rectum with fistula
Q42.1	Congenital absence, atresia and stenosis of rectum without fistula Imperforate rectum
Q42.2	Congenital absence, atresia and stenosis of anus with fistula
042.3	Congenital absence, atresia and stenosis of anus without fistula Imperforate anus
Q42.8	Congenital absence, atresia and stenosis of other parts of large intestine
Q42.9	Congenital absence, atresia and stenosis of large intestine, part unspecified

Q43 Other congenital malformations of intestine Q43.0 Meckel's diverticulum Persistent: • omphalomesenteric duct • vitelline duct Q43.1 Hirschsprung's disease Aganglionosis Congenital (aganglionic) megacolon Q43.2 Other congenital functional disorders of colon Congenital dilatation of colon Q43.3 Congenital malformations of intestinal fixation Congenital adhesions [bands]: • omental, anomalous peritoneal Jackson's membrane Malrotation of colon Rotation: • failure of • incomplete of caecum and colon insufficient Universal mesentery **Duplication of intestine** Q43.4 Q43.5 **Ectopic anus**

Congenital fistula of rectum and anus

rectovaginal (Q52.2)urethrorectal (Q64.7)

pilonidal fistula or sinus (L05.–)

with absence, atresia and stenosis (Q42.0, Q42.2)

Excludes: congenital fistula

Q43.6

Q43.7

Q43.8 Other specified congenital malformations of intestine

Congenital:

- blind loop syndrome
- diverticulitis, colon
- diverticulum, intestine

Dolichocolon

Megaloappendix

Megaloduodenum

Microcolon

Transposition of:

- appendix
- colon

liver

Q44.0

• intestine

Q43.9 Congenital malformation of intestine, unspecified

Q44 Congenital malformations of gallbladder, bile ducts and

Agenesis, aplasia and hypoplasia of gallbladder

Congenital absence of gallbladder

Q44.1 Other congenital malformations of gallbladder

Congenital malformation of gallbladder NOS

Intrahepatic gallbladder

- Q44.2 Atresia of bile ducts
- Q44.3 Congenital stenosis and stricture of bile ducts
- Q44.4 Choledochal cyst

Q44.5 Other congenital malformations of bile ducts

Accessory hepatic duct

Congenital malformation of bile duct NOS

Duplication:

- biliary duct
- cystic duct

Cystic disease of liver

Fibrocystic disease of liver

Q44.7 Other congenital malformations of liver

Accessory liver

Alagille's syndrome

Congenital:

- absence of liver
- hepatomegaly
- malformation of liver NOS

Q45 Other congenital malformations of digestive system Excludes: congenital: • diaphragmatic hernia (Q79.0) • hiatus hernia (Q40.1) Q45.0 Agenesis, aplasia and hypoplasia of pancreas Congenital absence of pancreas Q45.1 **Annular pancreas** Q45.2 Congenital pancreatic cyst Q45.3 Other congenital malformations of pancreas and pancreatic duct Accessory pancreas Congenital malformation of pancreas or pancreatic duct NO Excludes: diabetes mellitus: • congenital (E10.–) • neonatal (P70.2) fibrocystic disease of pancreas (E84 Other specified congenital malformations of digestive system Q45.8 Absence (complete)(partial) of alimentary tract NOS Duplication of digestive of Malposition, congenital Q45.9 Congenital malformation of digestive system, unspecified Congenital: anomaly NOS of digestive deformity Congenital malformations of genital organs (Q50 - Q56)Excludes: androgen res stance syndrome (E34.5)

Congenital malformations of ovaries, fallopian tubes and broad ligaments

syndromes associated with anomalies in the number and form of

Q50.0 Congenital absence of ovary

chromosomes (Q90–Q99)

Excludes: Turner's syndrome (Q96.-)

testicular feminization syndrome (E34.5)

Q50.1 Developmental ovarian cyst

INTERNATIONAL CLASSIFICATION OF DISEASES

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Q50.2	Congenital torsion of ovary
Q50.3	Other congenital malformations of ovary
	Accessory ovary
	Congenital malformation of ovary NOS Ovarian streak
Q50.4	Embryonic cyst of fallopian tube
Q00. 1	Fimbrial cyst
Q50.5	Embryonic cyst of broad ligament
	Cyst:
	epoophoronGartner's duct
	• parovarian
Q50.6	Other congenital malformations of fallopian tube and broad
	ligament
	Absence Accessory (of) fallopian tube or broad ligament
	Atresia (01) ranopian table of thoat figament
	Congenital malformation of fallopian tube or broad ligament NOS
Q51	Congenital malformations of uterus and cervix
Q51.0	Agenesis and aplasia of uterus
	Congenital absence of uterus
Q51.1	Doubling of uterus with doubling of cervix and vagina
Q51.2	Other doubling of uterus
	Doubling of uterus NOS
Q51.3	Bicornate uterus
Q51.4	Unicornate uterus
Q51.5	Agenesis and aplasia of cervix
	Congenital absence of cervix
Q51.6	Embryonic cyst of cervix
Q51.7	Congenital fistulae between uterus and digestive and urinary tracts
Q51.8	Other congenital malformations of uterus and cervix Hypoplasia of uterus and cervix
Q51.9	Congenital malformation of uterus and cervix, unspecified
Q51.8 Q51.9 Q52	Other congenital malformations of female genitalia
Q52.0	Congenital absence of vagina

Q52.1	Doubling of vagina Septate vagina
	Excludes: doubling of vagina with doubling of uterus and cervix (Q51.1)
Q52.2	Congenital rectovaginal fistula Excludes: cloaca (Q43.7)
Q52.3	Imperforate hymen
Q52.4	Other congenital malformations of vagina Congenital malformation of vagina NOS Cyst: • canal of Nuck, congenital • embryonic vaginal
Q52.5	Fusion of labia
Q52.6	Congenital malformation of clitoris
Q52.7	Other congenital malformations of vulva Congenital: • absence • cyst • malformation NOS of vulva
Q52.8	Other specified congenital malformations of female genitalia
Q52.9	Congenital malformation of female genitalia, unspecified
Q53	Undescended testicle
Q53.0	Ectopic testis Unilateral or bilateral ectopic testes
Q53.1	Undescended testicle, unilateral
Q53.2	Undescended testicle, bilateral
Q53.9	Undescended testicle, unspecified Cryptorchism NOS
Q54	Hypospadias Excludes: epispadias (Q64.0)
Q54.0	Hypospadias, balanic Hypospadias: • coronal • glandular
Q54.1	Hypospadias, penile

Q54.2	Hypospadias, penoscrotal
Q54.3	Hypospadias, perineal
Q54.4	Congenital chordee
Q54.8	Other hypospadias
Q54.9	Hypospadias, unspecified
Q55	Other congenital malformations of male genital organs Excludes: congenital hydrocele (P83.5) hypospadias (Q54.–)
Q55.0	Absence and aplasia of testis Monorchism
Q55.1	Hypoplasia of testis and scrotum Fusion of testes
Q55.2	Other congenital malformations of testis and scrotum Congenital malformation of testis or scrotum NOS Polyorchism Retractile testis Testis migrans
Q55.3	Atresia of vas deferens
Q55.4	Other congenital malformations of vas deferens, epididymis seminal vesicles and prostate Absence or aplasia of: • prostate • spermatic cord Congenital malformation of vas deferens, epididymis, seminal vesicles or prostate NOS
Q55.5	Congenital absence and aplasia of penis
9 55.6	Other congenital malformations of penis Congenital malformation of penis NOS Curvature of penis (lateral) Hypoplasia of penis
Q55.8	Other specified congenital malformations of male genital organs
Q55.8 Q55.9	Congenital malformation of male genital organ, unspecified Congenital: • anomaly • deformity NOS of male genital organ

Indeterminate sex and pseudohermaphroditism

Q56

	 Excludes: pseudohermaphroditism: female, with adrenocortical disorder (E25.–) male, with androgen resistance (E34.5) with specified chromosomal anomaly (Q96–Q99)
Q56.0	Hermaphroditism, not elsewhere classified Ovotestis
Q56.1	Male pseudohermaphroditism, not elsewhere classified Male pseudohermaphroditism NOS
Q56.2	Female pseudohermaphroditism, not elsewhere classified Female pseudohermaphroditism NOS
Q56.3	Pseudohermaphroditism, unspecified
Q56.4	Indeterminate sex, unspecified Ambiguous genitalia
Conge (Q60-	enital malformations of the urinary system -Q64)
Q60	Renal agenesis and other reduction defects of kidney Includes: atrophy of kidney: • congenital • infantile congenital absence of kidney
Q60.0	Renal agenesis, unilateral
Q60.1	Renal agenesis, bilateral
Q60.2	Renal agenesis, unspecified
Q60.3	Renal hypoplasia, unilateral
Q60.4	Renal hypoplasia, bilateral
Q60.5	Renal hypoplasia, unspecified
Q60.6	Potter's syndrome
/.(

Q61	Cystic kidney disease Excludes: acquired cyst of kidney (N28.1) Potter's syndrome (Q60.6)
Q61.0	Congenital single renal cyst Cyst of kidney (congenital)(single)
Q61.1	Polycystic kidney, autosomal recessive Polycystic kidney, infantile type
Q61.2	Polycystic kidney, autosomal dominant Polycystic kidney, adult type
Q61.3	Polycystic kidney, unspecified
Q61.4	Renal dysplasia
Q61.5	Medullary cystic kidney Sponge kidney NOS
Q61.8	Other cystic kidney diseases Fibrocystic: • kidney • renal degeneration or disease
Q61.9	Cystic kidney disease, unspecified Meckel-Gruber syndrome
Q62	Congenital obstructive defects of renal pelvis and congenital malformations of ureter
Q62.0	Congenital hydronephrosis
Q62.1	Atresia and stenosis of ureter Congenital occlusion of: • ureter • ureteropelvic junction • ureterovesical orifice Impervious ureter
Q62.2	Congenital megaloureter Congenital dilatation of ureter
Q62.3	Other obstructive defects of renal pelvis and ureter Congenital ureterocele
Q62.4 Q62.5	Agenesis of ureter Absent ureter
Q62.5	Duplication of ureter Accessory Double ureter

Q62.6	Malposition of ureter Deviation Displacement	
	Ectopic Implantation, anomalous	(of) ureter or ureteric orifice
Q62.7	Congenital vesico-urete	ro-renal reflux
Q62.8	Other congenital malfor Anomaly of ureter NOS	mations of ureter
Q63	Other congenital malf Excludes: congenital nep	
Q63.0	Accessory kidney	
Q63.1	Lobulated, fused and ho	erseshoe kidney
Q63.2	Ectopic kidney Congenital displaced kidn Malrotation of kidney	ey
Q63.3	Hyperplastic and giant kidney	
Q63.8	Other specified congenital congenital renal calculi	tal malformations of kidney
Q63.9	Congenital malformation	n of kidney, unspecified
Q64	Other congenital malf	ormations of urinary system
Q64.0	Epispadias Excludes: hypospadias (154-)
Q64.1	Exstrophy of urinary bla Ectopia vesicae Extroversion of bladder	dder
Q64.2	Congenital posterior ure	ethral valves
Q64.3	Congenital: • bladder neck obstruction • stricture of: • urethra	sis of urethra and bladder neck
/.(urinary meatus vesicourethral orifice	
	Impervious urethra	

Q64.4 **Malformation of urachus** Cyst of urachus Patent urachus Prolapse of urachus Q64.5 Congenital absence of bladder and urethra Congenital diverticulum of bladder Q64.6 Q64.7 Other congenital malformations of bladder and urethra Accessory: • bladder • urethra Congenital: • hernia of bladder • malformation of bladder or urethra • prolapse of: • bladder (mucosa) • urethra • urinary meatus • urethrorectal fistula Double: • urethra · urinary meatu Q64.8 Other specified congenital malformations of urinary system Congenital malformation of urinary system, unspecified Q64.9 Congenital: anomaly NOS of urinary system

Congenital malformations and deformations of the musculoskeletal system

(Q65-Q79)

deformity

	Excludes: clicking hip (R29.4)
Q65.0	Congenital dislocation of hip, unilateral
Q65.1	Congenital dislocation of hip, bilateral
Q65.2	Congenital dislocation of hip, unspecified
Q65.3	Congenital subluxation of hip, unilateral

Congenital deformities of hip

Q65.4	Congenital subluxation of hip, bilateral
Q65.5	Congenital subluxation of hip, unspecified
Q65.6	Unstable hip Dislocatable hip Subluxatable hip
Q65.8	Other congenital deformities of hip Anteversion of femoral neck Congenital acetabular dysplasia Congenital coxa: • valga • vara
Q65.9	Congenital deformity of hip, unspecified
Q66	Congenital deformities of feet Excludes: reduction defects of feet (Q72) valgus deformities (acquired) (M21.0) varus deformities (acquired) (M21.1)
Q66.0	Talipes equinovarus
Q66.1	Talipes calcaneovarus
Q66.2	Metatarsus varus
Q66.3	Other congenital varus deformities of feet Hallux varus, congenital
Q66.4	Talipes calcaneovalgus
Q66.5	Congenital pes planus Flat foot: • congenital • rigid • spastic (everted)
Q66.6	Other congenital valgus deformities of feet Metatarsus valgus
Q66.7	Pes cavus
/.0	

Q66.8	Other congenital deformities of feet Clubfoot NOS Hammer toe, congenital Talipes: • NOS • asymmetric Tarsal coalition Vertical talus
Q66.9	Congenital deformity of feet, unspecified
Q67	Congenital musculoskeletal deformities of head, face, spine and chest Excludes: congenital malformation syndromes classified to Q87.— Potter's syndrome (Q60.6)
Q67.0	Facial asymmetry
Q67.1	Compression facies
Q67.2	Dolichocephaly
Q67.3	Plagiocephaly
Q67.4	Other congenital deformities of skull, face and jaw Depressions in skull Deviation of nasal septum, congenital Hemifacial atrophy or hypertrophy Squashed or bent nose, congenital
	Excludes: dentofacial anomalies [including malocclusion] (K07) syphilitic saddle nose (A50.5)
Q67.5	Congenital deformity of spine Congenital scoliosis: NOS postural
	Excludes: infantile idiopathic scoliosis (M41.0) scoliosis due to congenital bony malformation (Q76.3)
Q67.6 Q67.7	Pectus excavatum Congenital funnel chest
Q67.7	Pectus carinatum Congenital pigeon chest
Q67.8	Other congenital deformities of chest Congenital deformity of chest wall NOS

Q68	Other congenital musculoskeletal deformities Excludes: reduction defects of limb(s) (Q71–Q73)		
Q68.0	Congenital deformity of sternocleidomastoid muscle Congenital (sternomastoid) torticollis Contracture of sternocleidomastoid (muscle) Sternomastoid tumour (congenital)		
Q68.1	Congenital deformity of hand Congenital clubfinger Spade-like hand (congenital)		
Q68.2	Congenital deformity of knee Congenital: • dislocation of knee • genu recurvatum		
Q68.3	Congenital bowing of femur Excludes: anteversion of femur (neck) (Q65.8)		
Q68.4	Congenital bowing of tibia and fibula		
Q68.5	Congenital bowing of long bones of leg, unspecified		
Q68.8	Other specified congenital musculoskeletal deformities Congenital: • deformity of: • clavicle • elbow • forearm • scapula • dislocation of: • elbow • shoulder		
Q69	Polydactyly		
Q69.0	Accessory finger(s)		
Q69.1	Accessory thumb(s)		
Q69.2	Accessory toe(s) Accessory hallux		
Q69.9	Polydactyly, unspecified Supernumerary digit(s) NOS		
V			

INTERNATIONAL CLASSIFICATION OF DISEASES

	Q70	Syndactyly
	Q70.0	Fused fingers Complex syndactyly of fingers with synostosis
	Q70.1	Webbed fingers Simple syndactyly of fingers without synostosis
	Q70.2	Fused toes Complex syndactyly of toes with synostosis
	Q70.3	Webbed toes Simple syndactyly of toes without synostosis
	Q70.4	Polysyndactyly
	Q70.9	Syndactyly, unspecified Symphalangy NOS
	Q71	Reduction defects of upper limb
	Q71.0	Congenital complete absence of upper limb(s)
	Q71.1	Congenital absence of upper arm and forearm with hand present
	Q71.2	Congenital absence of both forearm and hand
	Q71.3	Congenital absence of hand and finger(s)
	Q71.4	Longitudinal reduction defect of radius Clubhand (congenital) Radial clubhand
	Q71.5	Longitudinal reduction defect of ulna
	Q71.6	Lobster-claw hand
	Q71.8	Other reduction defects of upper limb(s)
	1	Congenital shortening of upper limb(s)
	971.9	Reduction defect of upper limb, unspecified
C	Q72	Reduction defects of lower limb
	Q72.0	Congenital complete absence of lower limb(s)
	Q72.1	Congenital absence of thigh and lower leg with foot present
	Q72.2	Congenital absence of both lower leg and foot
/.U'	Q72.3	Congenital absence of foot and toe(s)
¢o'(Q72.4	Longitudinal reduction defect of femur Proximal femoral focal deficiency
	Q72.5	Longitudinal reduction defect of tibia

Q72.6	Longitudinal reduction defect of fibula
Q72.7	Split foot
Q72.8	Other reduction defects of lower limb(s) Congenital shortening of lower limb(s)
Q72.9	Reduction defect of lower limb, unspecified
Q73	Reduction defects of unspecified limb
Q73.0	Congenital absence of unspecified limb(s) Amelia NOS
Q73.1	Phocomelia, unspecified limb(s) Phocomelia NOS
Q73.8	Other reduction defects of unspecified limb(s) Longitudinal reduction deformity of unspecified limb(s) Ectromelia NOS Hemimelia NOS Reduction defect of limb(s) NOS
Q74	Other congenital malformations of limb(s) Excludes: polydactyly (Q69.–) reduction defect of limb (Q71–Q73) syndactyly (Q70.–)
Q74.0	Other congenital malformations of upper limb(s), including shoulder girdle Accessory carpal bones Cleidocranial dysostosis Congenital pseudarthrosis of clavicle Macrodactylia (fingers) Madelung's deformity Radioulnar synostosis Sprengel's deformity Triphalangeal thumb
•	

Q74.1 Congenital malformation of knee

Congenital:

- absence of patella
- dislocation of patella
- genu:
 - \bullet valgum
 - varum

Rudimentary patella

Excludes: congenital:

- dislocation of knee (Q68.2)
- genu recurvatum (Q68.2) nail patella syndrome (Q87.2)

Q74.2 Other congenital malformations of lower limb(s), including pelvic girdle

Congenital:

- fusion of sacroiliac joint
- malformation (of):
 - ankle (joint)
 - sacroiliac (joint)

Excludes: anteversion of femur (neck) (Q65.8)

- Q74.3 Arthrogryposis_multiplex congenita
- Q74.8 Other specified congenital malformations of limb(s)
- Q74.9 Unspecified congenital malformation of limb(s)

Congenital anomaly of limb(s) NOS

Q75 Other congenital malformations of skull and face bones

Excludes: congenital malformation of face NOS (Q18.-) congenital malformation syndromes classified to

> dentofacial anomalies [including malocclusion] (K07.-)

musculoskeletal deformities of head and face (Q67.0-Q67.4)

skull defects associated with congenital anomalies of brain such as:

- anencephaly (Q00.0)
- encephalocele (Q01.–)
- hydrocephalus (Q03.–)
- microcephaly (Q02)

Q75.0 Craniosynostosis

Acrocephaly Imperfect fusion of skull Oxycephaly Trigonocephaly

Q75.1 Craniofacial dysostosis

Crouzon's disease

Q75.2 Hypertelorism

Q75.3 Macrocephaly

Q75.4 Mandibulofacial dysostosis

Syndrome:

- Franceschetti
- Treacher-Collins

Q75.5 Oculomandibular dysostosis

Q75.8 Other specified congenital malformations of skull and face bones

Absence of skull bone, congenital Congenital deformity of forehead Platybasia

Q75.9 ■Congenital malformation of skull and face bones, unspecified

Congenital anomaly of:

- face bones NOS
- skull NOS

Q76 Congenital malformations of spine and bony thorax

> Excludes: congenital musculoskeletal deformities of spine and chest (Q67.5-Q67.8)

Q76.0 Spina bifida occulta

Excludes: meningocele (spinal) (Q05.-)

spina bifida (aperta)(cystica) (Q05.–)

Q76.1 Klippel-Feil syndrome

Cervical fusion syndrome

Q76.2 Congenital spondylolisthesis

Congenital spondylolysis

Excludes: spondylolisthesis (acquired)

spondylolysis (acquired) (M43.0

Q76.3 Congenital scoliosis due to congenital bony malformation

Hemivertebra fusion or failure of segmentation with scoliosis

unspecified or not associ-

ated with scoliosis

Q76.4 Other congenital malformations of spine, not associated with scoliosis

Congenital:

· absence of vertebi

• fusion of spin

kyphosis

lordosis

 malformation of lumbosacral (joint)

(region) Iemivertebra

Alformation of spine Platyspondylisis

Supernumerary vertebra

Cervical rib

Supernumerary rib in cervical region

Other congenital malformations of ribs

Accessory rib Congenital:

• absence of rib

• fusion of ribs

• malformation of ribs NOS

Excludes: short rib syndrome (Q77.2)

Q76.7	Congenital malformation of sternum Congenital absence of sternum Sternum bifidum
Q76.8	Other congenital malformations of bony thorax
Q76.9	Congenital malformation of bony thorax, unspecified
Q77	Osteochondrodysplasia with defects of growth of tubular bones and spine Excludes: mucopolysaccharidosis (E76.0–E76.3)
Q77.0	Achondrogenesis Hypochondrogenesis
Q77.1	Thanatophoric short stature
Q77.2	Short rib syndrome Asphyxiating thoracic dysplasia [Jeune]
Q77.3	Chondrodysplasia punctata
Q77.4	Achondroplasia Hypochondroplasia Osteosclerosis congenita
Q77.5	Dystrophic dysplasia
Q77.6	Chondroectodermal dysplasia Ellis-van Creveld syndrome
Q77.7	Spondyloepiphyseal dysplasia
Q77.8	Other osteochondrodysplasia with defects of growth of tubular bones and spine
Q77.9	Osteochondrodysplasia with defects of growth of tubular bones and spine, unspecified
Q78	Other osteochondrodysplasias
Q78.0	Osteogenesis imperfecta Fragilias ossium Osteopsathyrosis
Q78.1	Polyostotic fibrous dysplasia Albright(-McCune)(-Sternberg) syndrome
Q78.2	Osteopetrosis Albers-Schönberg syndrome
Q78.3	Progressive diaphyseal dysplasia Camurati-Engelmann syndrome

INTERNATIONAL CLASSIFICATION OF DISEASES

Q78.4 **Enchondromatosis** Maffucci's syndrome Ollier's disease Metaphyseal dysplasia Q78.5 Pyle's syndrome Multiple congenital exostoses Q78.6 Diaphyseal aclasis Other specified osteochondrodysplasias Q78.8 Osteopoikilosis Osteochondrodysplasia, unspecified Q78.9 Chondrodystrophy NOS Osteodystrophy NOS Q79 Congenital malformations of the musculoskeletal system, not elsewhere classified Excludes: congenital (sternomastoid) torticollis (Q68.0) Q79.0 Congenital diaphragmatic hernia Excludes: congenital hiatus hernia (Q40.1) Q79.1 Other congenital malformations of diaphragm Absence of diaphragm Congenital malformation of diaphragm NOS Eventration of diaphragm Q79.2 **Exomphalos** Omphalocele Excludes: umbilical hernia (K42.–) Gastroschisis Q79.3 Q79.4 Prune belly syndrome Other congenital malformations of abdominal wall Excludes: umbilical hernia (K42.–) **Ehlers-Danlos syndrome**

Q79.8 Other congenital malformations of musculoskeletal system

Absence of:

- muscle
- tendon

Accessory muscle

Amyotrophia congenita

Congenital:

- constricting bands
- shortening of tendon

Poland's syndrome

Congenital malformation of musculoskeletal system, Q79.9 unspecified

Congenital:

- anomaly NOS
- of musculoskeletal system NOS deformity NOS

Other congenital malformations (Q80 - Q89)

Q80 Congenital ichthyosis

Excludes: Refsum's disease (G60.1

- Q80.0 Ichthyosis vulgaris
- Q80.1 X-linked ichthyosis
- Q80.2 Lamellar ichthyosis •

Collodion baby

- Q80.3 Congenital bullous ichthyosiform erythroderma
- Harlequin fetus Q80.4
- Other congenital ichthyosis Q80.8
- Q80.9 Congenital ichthyosis, unspecified

Q81 Epidermolysis bullosa

Q81.0 Epidermolysis bullosa simplex

Excludes: Cockayne's syndrome (Q87.1)

281 Epidermolysis bullosa letalis

Herlitz' syndrome

- Q81.2 Epidermolysis bullosa dystrophica
- Q81.8 Other epidermolysis bullosa

Q81.9 Epidermolysis bullosa, unspecified

Q82 Other congenital malformations of skin

Excludes: acrodermatitis enteropathica (E83.2)

congenital erythropoietic porphyria (E80.0)

pilonidal cyst or sinus (L05.–)

Sturge-Weber(-Dimitri) syndrome (Q85.8)

Q82.0 Hereditary lymphoedema

Q82.1 Xeroderma pigmentosum

Q82.2 **Mastocytosis**

Urticaria pigmentosa

Excludes: malignant mastocytosis

Q82.3 Incontinentia pigmenti

Q82.4 **Ectodermal dysplasia (anhidrotic)**

Excludes: Ellis-van Creveld syndrome (Q77.6)

Congenital non-neoplastic naevus Q82.5

Birthmark NOS

Naevus:

- · flammeus
- portwine

- scular NOS

Forusen café au lait spots (L81.3)

lentigo (L81.4)

naevus:

- NOS (D22.-)
- araneus (I78.1)
- melanocytic (D22.–)
- pigmented (D22.–)
- spider (I78.1)
- stellar (I78.1)

Q82.8	Other specified congenital malformations of skin Abnormal palmar creases
	Accessory skin tags
	Benign familial pemphigus [Hailey-Hailey] Cutis laxa (hyperelastica)
	Dermatoglyphic anomalies
	Inherited keratosis palmaris et plantaris
	Keratosis follicularis [Darier-White]
	Excludes: Ehlers-Danlos syndrome (Q79.6)
Q82.9	Congenital malformation of skin, unspecified
Q83	Congenital malformations of breast Excludes: absence of pectoral muscle (Q79.8)
Q83.0	Congenital absence of breast with absent nipple
Q83.1	Accessory breast Supernumerary breast
Q83.2	Absent nipple
Q83.3	Accessory nipple Supernumerary nipple
Q83.8	Other congenital malformations of breast
	Hypoplasia of breast
Q83.9	Congenital malformation of breast, unspecified
Q84	Other congenital malformations of integument
Q84.0	Congenital atrichosis Congenital atrichosis
Q84.1	Congenital morphological disturbances of hair, not
	elsewhere classified
	Beaded hair Monilethrix
	Pili amulati
	Excludes: Menkes' kinky hair syndrome (E83.0)
Q84.2	Other congenital malformations of hair
•	Congenital:
	hypertrichosis
X	• malformation of hair NOS
	Persistent lanugo

INTERNATIONAL CLASSIFICATION OF DISEASES

Q84.3 Anonychia Excludes: nail patella syndrome (Q87.2) Congenital leukonychia Q84.4 **Enlarged and hypertrophic nails** Q84.5 Congenital onychauxis Pachyonychia Other congenital malformations of nails Q84.6 Congenital: • clubnail • koilonychia malformation of nail NOS Other specified congenital malformations of integument Q84.8 Aplasia cutis congenita Q84.9 Congenital malformation of integument, unspecified Congenital: anomaly NOS of integument I • deformity NOS Phakomatoses, not elsewhere classified Q85 Excludes: ataxia telangiectasia [Louis-Bar] (G11.3) familial dysautonomia [Riley-Day] (G90.1) **Neurofibromatosis (nonmalignant)** Q85.0 Von Recklinghausen's disease Tuberous sclerosis Q85.1 Bourneville's disease Epiloia Other phakomatoses, not elsewhere classified Syndrome: • Peutz-Jeghers • Sturge-Weber(-Dimitri) • von Hippel-Lindau Excludes: Meckel-Gruber syndrome (Q61.9) Q85.9 Phakomatosis, unspecified

Hamartosis NOS

Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified

Excludes: iodine-deficiency-related hypothyroidism (E00–E02) nonteratogenic effects of substances transmitted via placenta or breast milk (P04.–)

- Q86.0 Fetal alcohol syndrome (dysmorphic)
- Q86.1 Fetal hydantoin syndrome

Meadow's syndrome

- Q86.2 Dysmorphism due to warfarin
- Q86.8 Other congenital malformation syndromes due to known exogenous causes
- Q87 Other specified congenital malformation syndromes affecting multiple systems
- Q87.0 Congenital malformation syndromes predominantly affecting facial appearance

Acrocephalopolysyndactyly Acrocephalosyndactyly [Apert] Cryptophthalmos syndrome

Cyclopia

- Syndrome:
- Goldenhar
- Moebius
- oro-facial-digital
- Robin

Whistling face

Q87.1 Congenital malformation syndromes predominantly associated with short stature

Syndrome:

- Aarskog
- Cockayne
- De Lange
- Dubowitz
- Noonan

Prader-Willi

Robinow-Silverman-Smith

- Russell-Silver
- Seckel
- Smith-Lemli-Opitz

Excludes: Ellis-van Creveld syndrome (Q77.6)

Q87.2 Congenital malformation syndromes predominantly involving limbs

Syndrome:

- Holt-Oram
- Klippel-Trénaunay-Weber
- nail patella
- Rubinstein-Taybi
- sirenomelia
- thrombocytopenia with absent radius [TAR]
- VATER

Q87.3 Congenital malformation syndromes involving early overgrowth

Syndrome:

- Beckwith-Wiedemann
- Sotos
- Weaver

Q87.4 Marfan's syndrome

Q87.5 Other congenital malformation syndromes with other skeletal changes

Q87.8 Other specified congenital malformation syndromes, not elsewhere classified

Syndrome:

- Alport
- Laurence-Moon(-Bardet)-Biedl
- Zellweger

Q89 Other congenital malformations, not elsewhere classified

Q89.0 Congenital malformations of spleen

Asplenia (congenital)

Congenital splenomegaly

Excludes: isomerism of atrial appendages (with asplenia or

polysplenia) (Q20.6)

Q89.1 Congenital malformations of adrenal gland

Excludes: congenital adrenal hyperplasia (E25.0)

Q89.2 Congenital malformations of other endocrine glands

Congenital malformation of parathyroid or thyroid gland

Persistent thyroglossal duct

Thyroglossal cyst

Q89.3 Situs inversus

Dextrocardia with situs inversus

Mirror-image atrial arrangement with situs inversus

Situs inversus or transversus:

- abdominalis
- thoracis

Transposition of viscera:

- abdominal
- thoracic

Excludes: dextrocardia NOS (Q24.0) laevocardia (Q24.1)

Q89.4 Conjoined twins

Craniopagus Dicephaly Double monster Pygopagus Thoracopagus

Q89.7 Multiple congenital malformations, not elsewhere classified

Monster NOS

Multiple congenital:

- anomalies NOS
- deformities NOS

Excludes: congenital malformation syndromes affecting multiple systems (Q87.–)

Q89.8 Other specified congenital malformations

Q89.9 Congenital malformation, unspecified

Congenital:

- anomaly NOS
- deformity NOS

Chromosoma abnormalities, not elsewhere classified (Q90–Q99)

Q90 Down's syndrome

Q90.0 Trisomy 21, meiotic nondisjunction

99.1 Trisomy 21, mosaicism (mitotic nondisjunction)

Q90.2 Trisomy 21, translocation

INTERNATIONAL CLASSIFICATION OF DISEASES

Q90.9	Down's syndrome, unspecified Trisomy 21 NOS
Q91	Edwards' syndrome and Patau's syndrome
Q91.0	Trisomy 18, meiotic nondisjunction
Q91.1	Trisomy 18, mosaicism (mitotic nondisjunction)
Q91.2	Trisomy 18, translocation
Q91.3	Edwards' syndrome, unspecified
Q91.4	Trisomy 13, meiotic nondisjunction
Q91.5	Trisomy 13, mosaicism (mitotic nondisjunction)
Q91.6	Trisomy 13, translocation
Q91.7	Patau's syndrome, unspecified
Q92	Other trisomies and partial trisomies of the autosomes, not elsewhere classified Includes: unbalanced translocations and insertions Excludes: trisomies of chromosomes 13, 18, 21 (Q90-Q91)
Q92.0	Whole chromosome trisomy, meiotic nondisjunction
Q92.1	Whole chromosome trisomy, mosaicism (mitotic nondisjunction)
Q92.2	Major partial trisomy Whole arm or more duplicated.
Q92.3	Minor partial trisomy Less than whole arm duplicated.
Q92.4	Duplications seen only at prometaphase
Q92.5	Duplications with other complex rearrangements
Q92.6	Extra marker chromosomes
Q92.7	Triploidy and polyploidy
Q92.8	Other specified trisomies and partial trisomies of autosomes
Q92.9	Trisomy and partial trisomy of autosomes, unspecified
Q93	Monosomies and deletions from the autosomes, not elsewhere classified
Q93.0	Whole chromosome monosomy, meiotic nondisjunction

MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES

Q93.1	Whole chromosome monosomy, mosaicism (mitotic nondisjunction)
Q93.2	Chromosome replaced with ring or dicentric
Q93.3	Deletion of short arm of chromosome 4 Wolff-Hirschorn syndrome
Q93.4	Deletion of short arm of chromosome 5 Cri-du-chat syndrome
Q93.5	Other deletions of part of a chromosome Angelman syndrome
Q93.6	Deletions seen only at prometaphase
Q93.7	Deletions with other complex rearrangements
Q93.8	Other deletions from the autosomes
Q93.9	Deletion from autosomes, unspecified
Q95	Balanced rearrangements and structural markers, not elsewhere classified Includes: Robertsonian and balanced reciprocal translocations and insertions
Q95.0	Balanced translocation and insertion in normal individual
Q95.1	Chromosome inversion in normal individual
Q95.2	Balanced autosomal rearrangement in abnormal individual
Q95.3	Balanced sex/autosomal rearrangement in abnormal individual
Q95.4	Individuals with marker heterochromatin
Q95.5	Individuals with autosomal fragile site
Q95.8	Other balanced rearrangements and structural markers
Q95.9	Balanced rearrangement and structural marker, unspecified
Q96	Turner's syndrome Excludes: Noonan's syndrome (Q87.1)
Q96.0	Karyotype 45,X
Q96.1	Karyotype 46,X iso (Xq)
Q96.2	Karyotype 46,X with abnormal sex chromosome, except iso (Xq)
Q96.3	Mosaicism, 45,X/46,XX or XY

INTERNATIONAL CLASSIFICATION OF DISEASES

	Q96.4	Mosaicism, 45,X/other cell line(s) with abnormal sex chromosome
	Q96.8	Other variants of Turner's syndrome
	Q96.9	Turner's syndrome, unspecified
	Q97	Other sex chromosome abnormalities, female phenotype, not elsewhere classified <i>Excludes:</i> Turner's syndrome (Q96.–)
	Q97.0	Karyotype 47,XXX
	Q97.1	Female with more than three X chromosomes
	Q97.2	Mosaicism, lines with various numbers of X chromosomes
	Q97.3	Female with 46,XY karyotype
	Q97.8	Other specified sex chromosome abnormalities, female phenotype
	Q97.9	Sex chromosome abnormality, female phenotype, unspecified
	Q98	Other sex chromosome abnormalities, male phenotype, not elsewhere classified
	Q98.0	Klinefelter's syndrome karyotype 47,XXY
	Q98.1	Klinefelter's syndrome, male with more than two X chromosomes
	Q98.2 •	Klinefelter's syndrome, male with 46,XX karyotype
	Q98.3	Other male with 46,XX karyotype
	Q98.4	Klinefelter's syndrome, unspecified
	Q98.5	Karyotype 47,XYY
	Q98.6	Male with structurally abnormal sex chromosome
, 6	Q98.7	Male with sex chromosome mosaicism
	Q98.8	Other specified sex chromosome abnormalities, male phenotype
	Q98.9	Sex chromosome abnormality, male phenotype, unspecified
¢o'(°	Q99	Other chromosome abnormalities, not elsewhere classified
•	Q99.0	Chimera 46,XX/46,XY Chimera 46,XX/46,XY true hermaphrodite

MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES

Q99.1	46,XX true hermaphrodite 46,XX with streak gonads 46,XY with streak gonads Pure gonadal dysgenesis
Q99.2	Fragile X chromosome Fragile X syndrome
Q99.8	Other specified chromosome abnormalities
Q99.9	Chromosomal abnormality, unspecified
	, xO
/.C	

For Use with training tool only

CHAPTER XVIII

Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R99)

This chapter includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded.

Signs and symptoms that point rather definitely to a given diagnosis have been assigned to a category in other chapters of the classification. In general categories in this chapter include the less well-defined conditions and symptoms that, without the necessary study of the case to establish a final diagnosis, point perhaps equally to two or more diseases or to two or more systems of the body. Practically all categories in the chapter could be designated "not otherwise specified", "unknown etiology" or "transient". The Alphabetical Index should be consulted to determine which symptoms and signs are to be allocated here and which to other shapters. The residual subcategories, numbered .8, are generally provided for other relevant symptoms that cannot be allocated elsewhere in the classification.

The conditions and signs or symptoms included in categories R00-R99 consist of:

- a) cases for which no more specific diagnosis can be made even after all the facts bearing on the case have been investigated;
- b) signs or symptoms existing at the time of initial encounter that proved to be transient and whose causes could not be determined;
- c) provisional diagnoses in a patient who failed to return for further investigation or care.
- d) cases referred elsewhere for investigation or treatment before the diagnosis was made;
- e) cases in which a more precise diagnosis was not available for any other reason:
- f) certain symptoms, for which supplementary information is provided, that represent important problems in medical care in their own right.

Excludes: abnormal findings on antenatal screening of mother (O28.–) certain conditions originating in the perinatal period (P00–P96)

HORIN

INTERNATIONAL CLASSIFICATION OF DISEASES

This chapter contains the following blocks:

- R00-R09 Symptoms and signs involving the circulatory and respiratory systems
- R10-R19 Symptoms and signs involving the digestive system and abdomen
- R20-R23 Symptoms and signs involving the skin and subcutaneous tissue
- R25–R29 Symptoms and signs involving the nervous and musculoskeletal systems
- R30-R39 Symptoms and signs involving the urinary system
- R40-R46 Symptoms and signs involving cognition, perception, emotional state and behaviour
- R47-R49 Symptoms and signs involving speech and voice
- R50-R69 General symptoms and signs
- R70-R79 Abnormal findings on examination of blood, without diagnosis
- R80-R82 Abnormal findings on examination of urine, without diagnosis
- R83-R89 Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis
- R90-R94 Abnormal findings on diagnostic imaging and in function studies, without diagnosis
- R95-R99 Ill-defined and unknown causes of mortality

Symptoms and signs involving the circulatory and respiratory systems (R00–R09)

R00

Abnormalities of heart beat

Excludes: abnormalities originating in the perinatal period (P29.1)

specified arrhythmias (I47-I49)

R00 0

Tachycardia, unspecified

Rapid heart beat Tachycardia:

- sinoauricular NOS
- sinus [sinusal] NOS

R00.1 Bradycardia, unspecified

Bradycardia:

- sinoatrial
- sinus
- vagal

Slow heart beat

*00/01/1/ Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

Palpitations R00.2

Awareness of heart beat

R00.8 Other and unspecified abnormalities of heart beat

R01 Cardiac murmurs and other cardiac sounds

Excludes: those originating in the perinatal period (P29.8)

R01.0 Benign and innocent cardiac murmurs

Functional cardiac murmur

R01.1 Cardiac murmur, unspecified

Cardiac bruit NOS

R01.2 Other cardiac sounds

Cardiac dullness, increased or decreased Precordial friction

R02 Gangrene, not elsewhere classified

- Excludes: gangrene in:
 atherosclerosis (170.2)
 - diabetes mellitus (E10–E14 with common fourth
 - other peripheral vascular diseases (I73.–)

gangrene of certain specified sites - see Alphabetical

gangrene (A48.0)

oderma gangrenosum (L88)

Abnormal blood-pressure reading, without diagnosis R03

R03.0 Elevated blood-pressure reading, without diagnosis of hypertension

Note:

This category is to be used to record an episode of elevated blood pressure in a patient in whom no formal diagnosis of hypertension has been made, or as an isolated incidental finding.

R03.1 Nonspecific low blood-pressure reading

Excludes: hypotension (I95.-)

• neurogenic orthostatic (G90.3)

maternal hypotension syndrome (O26.5)

R04 Haemorrhage from respiratory passages

R04.0 Epistaxis

Haemorrhage from nose

Nosebleed

R04.1 Haemorrhage from throat

Excludes: haemoptysis (R04.2)

R04.2 Haemoptysis

Blood-stained sputum Cough with haemorrhage

R04.8 Haemorrhage from other sites in respiratory passages

Pulmonary haemorrhage NOS

Excludes: perinatal pulmonary haemorrhage (P26.-)

R04.9 Haemorrhage from respiratory passages, unspecified

R05 Cough

Excludes: cough with haemorrhage (R04.2)

psychogenic cough (F45.3)

R06 Abnormalities of breathing

Excludes: respiratory:

• arrest (R09.2)

distress:

• syndrome of adult (J80)

• in newborn (P22.–)

• failure (J96.–)

• of newborn (P28.5)

R06.0 Dyspnoea

Orthopnoea

Shortness of breath

Excludes: transient tachypnoea of newborn (P22.1)

R06.1 Stridor

Excludes: congenital laryngeal stridor (P28.8)

laryngismus (stridulus) (J38.5)

R06.2 Wheezing

SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS

R06.3 Periodic breathing

Cheyne-Stokes breathing

R06.4 **Hyperventilation**

Excludes: psychogenic hyperventilation (F45.3)

R06.5 Mouth breathing

Snoring

Excludes: dry mouth NOS (R68.2)

R06.6 Hiccough

Excludes: psychogenic hiccough (F45.3)

R06.7 Sneezing

R06.8 Other and unspecified abnormalities of breathing

Apnoea NOS

Breath-holding (spells) Choking sensation

Sighing

Excludes: apnoea (of):

• newborn (P28.4) • sleep (G47.3)

• newborn (primary) (P28.3

R07 Pain in throat and chest

Excludes: dysphagia (R13)

epidemic myalgia (B33.0)

pain in:

• breast (N6

• neck (M

sore throat (acute) NOS (J02.9)

R07.0 Pain in throat

R07.1 Chest pain on breathing

Painful respiration

Precordial pain R07.2

R07.3 Other chest pain

Anterior chest-wall pain NOS

Chest pain, unspecified

Other symptoms and signs involving the circulatory **R09** and respiratory systems

Excludes: respiratory:

- distress (syndrome)(of):
 - adult (J80)
 - newborn (P22.–)
- failure (J96.–)
- newborn (P28.5)

R09.0 **Asphyxia**

Excludes: asphyxia (due to):

- birth (P21.–)
- carbon monoxide (T58)
- tract (T17.–) • foreign body in respirator
- intrauterine (P20.–)
- traumatic (T71)

R09.1 **Pleurisy**

Excludes: pleurisy with effusion (190)

R09.2 Respiratory arrest

Cardiorespiratory failure

Abnormal sputum R09.3

Abnormal:

- amount
- colour (of) sputum

ludes: blood-stained sputum (R04.2)

Other specified symptoms and signs involving the Foruse circulatory and respiratory systems

Bruit (arterial)

Chest:

- abnormal percussion
- friction sounds
- tympany

Rales

Weak pulse

Symptoms and signs involving the digestive system and abdomen (R10–R19)

Excludes: gastrointestinal haemorrhage (K92.0–K92.2)

- newborn (P54.0–P54.3) intestinal obstruction (K56.–)
- newborn (P76.–) pylorospasm (K31.3)
- congenital or infantile (Q40.0)

symptoms and signs involving the urinary system (R30-R39)

symptoms referable to genital organs:

- female (N94.–) • male (N48–N50)
- R10 Abdominal and pelvic pain

Excludes: dorsalgia (M54.-)

flatulence and related conditions (R14

renal colic (N23)

R10.0 Acute abdomen

Severe abdominal pain (generalized)(localized)(with abdominal

rigidity)

R10.1 Pain localized to upper abdomen

Epigastric pain

- R10.2 Pelvic and perineal pain
- R10.3 Pain localized to other parts of lower abdomen
- R10.4 Other and unspecified abdominal pain

Abdominal tenderness NOS

Colic:

- NOS
- infantile
- R11 Nausea and vomiting

Excludes: haematemesis (K92.0)

- neonatal (P54.0) vomiting (of):
- excessive, in pregnancy (O21.–)
- following gastrointestinal surgery (K91.0)
- newborn (P92.0)
- psychogenic (F50.5)

INTERNATIONAL CLASSIFICATION OF DISEASES

R12 Heartburn

Excludes: dyspepsia (K30)

R13 Dysphagia

Difficulty in swallowing

R14 Flatulence and related conditions

Abdominal distension (gaseous)

Bloating Eructation Gas pain

Tympanites (abdominal)(intestinal)

Excludes: psychogenic aerophagy (F

R15 **Faecal incontinence**

Encopresis NOS

Excludes: that of nonorganic

R16 Hepatomegaly and splenomegaly, not elsewhere

classified

R16.0 Hepatomegaly, not elsewhere classified

Hepatomegaly NOS

Splenomegaly, not elsewhere classified R16.1

Splenomegaly NOS

Hepatomegaly with splenomegaly, not elsewhere classified Hepatosplenomegaly NOS R16.2

Unspecified jaundice

Excludes: neonatal jaundice (P55, P57–P59)

Ascites

Fluid in peritoneal cavity

R19 Other symptoms and signs involving the digestive system and abdomen

Excludes: acute abdomen (R10.0)

o'rool oul! R19.0 Intra-abdominal and pelvic swelling, mass and lump

Diffuse or generalized swelling or mass:

- intra-abdominal NOS
- pelvic NOS
- umbilical

Excludes: abdominal distension (gaseous) (R14)

ascites (R18)

R19.1 Abnormal bowel sounds

Absent bowel sounds Hyperactive bowel sounds

R19.2 Visible peristalsis

Hyperperistalsis

R19.3 **Abdominal rigidity**

Excludes: that with severe abdominal pain (R10.0)

R19.4 Change in bowel habit

Excludes: constipation (K59.0)

functional diarrhoea (K59

R19.5 Other faecal abnormalities

Abnormal stool colour

Bulky stools

Mucus in stools

Occult blood in stool

Excludes: melaen

R19.6 **Halitosis**

Other specified symptoms and signs involving the digestive R19.8

system and abdomen

Symptoms and signs involving the skin and subcutaneous tissue (R20–R23)

R20	Disturbances of skin sensation Excludes: dissociative anaesthesia and sensory loss (F44.6) psychogenic disturbances (F45.8)
R20.0	Anaesthesia of skin
R20.1	Hypoaesthesia of skin
R20.2	Paraesthesia of skin Formication Pins and needles Tingling skin
	Excludes: acroparaesthesia (173.8)
R20.3	Hyperaesthesia • • • • • • • • • • • • • • • • • • •
R20.8	Other and unspecified disturbances of skin sensation
R21	Rash and other nonspecific skin eruption
R22	Localized swelling, mass and lump of skin and subcutaneous tissue
	Includes: subcutaneous nodules (localized)(superficial)
	Excludes: abnormal findings on diagnostic imaging (R90–R93) enlarged lymph nodes (R59.–) localized adiposity (E65) mass and lump:
	• breast (N63)
(P)	• intra-abdominal or pelvic (R19.0) oedema (R60.–)
	swelling (of):
	intra-abdominal or pelvic (R19.0)joint (M25.4)
R22.0	Localized swelling, mass and lump, head
R22.1	Localized swelling, mass and lump, neck
R22.2	Localized swelling, mass and lump, trunk
R22.3	Localized swelling, mass and lump, upper limb
R22 4	Localized swelling mass and lump lower limb

SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS

R22.7	Localizad	owolling	maca and	lumn	multiple	oitoo
722. /	Localized	Swelling,	mass and	lullip,	mulliple	Sites

R22.9 Localized swelling, mass and lump, unspecified

R23 Other skin changes

R23.0 **Cyanosis**

Excludes: acrocyanosis (I73.8)

cyanotic attacks of newborn (P28.2)

R23.1 **Pallor**

Clammy skin

R23.2 **Flushing**

Excessive blushing

(00) OT! Excludes: menopausal and female climacteric states (N95.1)

R23.3 Spontaneous ecchymoses

Petechiae

Excludes: ecchymoses in fetus and newborn (P5

purpura (D69.-)

R23.4 Changes in skin texture

Desquamation

Induration of skin

Scaling

Excludes: epidermal thickening

Other and unspecified skin changes R23.8

Symptoms and signs involving the nervous and musculoskeletal system (R25-R29)

R25 Abnormal involuntary movements

Excludes: specific movement disorders (G20–G26) stereotyped movement disorders (F98.4) tic disorders (F95.–)

Abnormal head movements

INTERNATIONAL CLASSIFICATION OF DISEASES

R25.1 Tremor, unspecified

Excludes: chorea NOS (G25.5)

tremor:

- essential (G25.0)hysterical (F44.4)
- intention (G25.2)

R25.2 Cramp and spasm

Excludes: carpopedal spasm (R29.0)

infantile spasms (G40.4)

R25.3 Fasciculation

Twitching NOS

R25.8 Other and unspecified abnormal involuntary movements

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

R26.8 Other and unspecified abnormalities of gait and mobility

Unsteadiness on feet NOS

R27 Other lack of coordination

Excludes: ataxic gait (R26.0)

hereditary ataxia (G11.–) vertigo NOS (R42)

R27.0 Ataxia, unspecified

R27.8 Other and unspecified lack of coordination

R29 Other symptoms and signs involving the nervous and musculoskeletal systems

R29.0 **Tetany**

Carpopedal spasm

Excludes: tetany:

- hysterical (F44.5) • neonatal (P71.3) • parathyroid (E20.9)
- post-thyroidectomy (E89.2)

R29.1 Meningismus

R29.2 **Abnormal reflex**

Excludes: abnormal pupillary reflex (H57.0)

hyperactive gag reflex (J39.2)

vasovagal reaction or syncope (R55)

R29.3 **Abnormal posture**

R29.4 Clicking hip

Excludes: congenital deformities of hip (Q65

Tendency to fall, not elsewhere classified R29.6

Includes: Tendency to fall because of old age or other unclear

health problems

Excludes: accidents (X59.-)

difficulty in walking (R26 dizziness and giddiness (R42) falls causing injury (W00–W19) falls due to diseases classified elsewhere

syncope and collapse (R55)

R29.8 Other and unspecified symptoms and signs involving the

nervous and musculoskeletal systems

Symptoms and signs involving the urinary system (R30-R39)

Pain associated with micturition

Excludes: psychogenic pain (F45.3)

Dysuria

Strangury

R30.1 **Vesical tenesmus** 100 only

R30.9 Painful micturition, unspecified

Painful urination NOS

R31 Unspecified haematuria

Excludes: recurrent or persistent haematuria (N02.-)

R32 Unspecified urinary incontinence

Enuresis NOS

Excludes: nonorganic enuresis (F98.0)

stress incontinence and other specified urinary

incontinence (N39.3-N39.4)

R33 Retention of urine

R34 Anuria and oliguria

Excludes: that complicating:

• abortion or ectopic or molar pregnancy (O00-O07,

008.4)

• pregnancy, childbirth and the puerperium (O26.8,

090.4

R35 Polyuria

Frequency of micturition

Nocturia

Excludes: psychogenic polyuria (F45.3)

R36 Urethral discharge

Pemle discharge Urethrorrhoea

Other symptoms and signs involving the urinary

system

R39.0 Extravasation of urine

R39.1 Other difficulties with micturition

Hesitancy of micturition Poor urinary stream Splitting of urinary stream

R39.2 Extrarenal uraemia

Prerenal uraemia

R39.8 Other and unspecified symptoms and signs involving the

urinary system

Symptoms and signs involving cognition, perception, emotional state and behaviour (R40–R46)

Excludes: those constituting part of a pattern of mental disorder (F00–F99)

R40 Somnolence, stupor and coma

Excludes: coma:

- diabetic (E10–E14 with common fourth character .0)
- hepatic (K72.–)
- hypoglycaemic (nondiabetic) (E15)
- neonatal (P91.5)
- uraemic (N19)

R40.0 Somnolence

Drowsiness

R40.1 Stupor

Semicoma

Excludes: stupor:

- catatonic (F20.2)
- depressive (F31-F33)
- dissociative (F44.2)
- manic (F30.2)

R40.2 Coma, unspecified

Unconsciousness NOS

R41 Other symptoms and signs involving cognitive functions and awareness

Excludes: dissociative [conversion] disorders (F44.–)

R41.0 Disorientation, unspecified

Confusion NOS

Excludes: psychogenic disorientation (F44.8)

R41.1 Anterograde amnesia

R41.2 Retrograde amnesia

Other amnesia

R41.3

		Amnesia NOS
		Excludes: amnesic syndrome: • due to psychoactive substance use (F10–F19 with common fourth character .6) • organic (F04) transient global amnesia (G45.4)
	R41.8	Other and unspecified symptoms and signs involving cognitive functions and awareness
	R42	Dizziness and giddiness Light-headedness Vertigo NOS Excludes: vertiginous syndromes (H81)
	R43	Disturbances of smell and taste
	R43.0	Anosmia
	R43.1	Parosmia
	R43.2	Parageusia
	R43.8	Other and unspecified disturbances of smell and taste Mixed disturbance of smell and taste
	R44	Other symptoms and signs involving general sensations and perceptions Excludes: disturbances of skin sensation (R20)
	R44.0	Auditory hallucinations
	R44.1	Visual hallucinations
	R44.2	Other hallucinations
	R44.3	Hallucinations, unspecified
U.	R44.8	Other and unspecified symptoms and signs involving general sensations and perceptions
	R45	Symptoms and signs involving emotional state
/ (O)	R45.0	Nervousness
		Nervous tension
	R45.1	Restlessness and agitation

SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS

R45.2	Unhappiness Worries NOS
R45.3	Demoralization and apathy
R45.4	Irritability and anger
R45.5	Hostility
R45.6	Physical violence
R45.7	State of emotional shock and stress, unspecified
R45.8	Other symptoms and signs involving emotional state Suicidal ideation (tendencies)
	Excludes: suicidal ideation constituting part of a mental disorder (F00–F99)
R46	Symptoms and signs involving appearance and behaviour
R46.0	Very low level of personal hygiene
R46.1	Bizarre personal appearance
R46.2	Strange and inexplicable behaviour
R46.3	Overactivity
R46.4	Slowness and poor responsiveness Excludes: stupor (R40.1)
R46.5	Suspiciousness and marked evasiveness
R46.6	Undue concern and preoccupation with stressful events
R46.7	Verbosity and circumstantial detail obscuring reason for contact
R46.8	Other symptoms and signs involving appearance and behaviour
60	

Symptoms and signs involving speech and voice (R47–R49)

	N47	Excludes: autism (F84.0–F84.1) cluttering (F98.6) specific developmental disorders of speech and language (F80.–) stuttering [stammering] (F98.5)
	R47.0	Dysphasia and aphasia Excludes: progressive isolated aphasia (C31.0)
	R47.1	Dysarthria and anarthria
	R47.8	Other and unspecified speech disturbances
	R48	Dyslexia and other symbolic dysfunctions, not elsewhere classified Excludes: specific developmental disorders of scholastic skills (F81)
	R48.0	Dyslexia and alexia
	R48.1	Agnosia
	R48.2	Apraxia
	R48.8	Other and unspecified symbolic dysfunctions Acalculia Agraphia
	R49	Voice disturbances Excludes: psychogenic voice disturbance (F44.4)
C	R49.0	Dysphonia Hoarseness
	R49.1	Aphonia Loss of voice
	R49.2	Hypernasality and hyponasality
<-	R49.8	Other and unspecified voice disturbances Change in voice NOS

General symptoms and signs (R50-R69)

R50 Fever of other and unknown origin

R50.2

Drug-induced fever
Use additional external cause code (Chapter XX), if desired, to identify drug.

Other specified fever
Fever with chills
Fever with rigors
Persistent fever

R50.8

R50.9 Fever, unspecified

< or use

Hyperpyrexia NOS Pyrexia NOS

Excludes: malignant hyperthermia due to anaesthesia (T88.3)

R51 Headache

Facial pain NOS

Excludes: atypical facial pain (G50.1)

migraine and other headache syndromes (G43-G44)

trigeminal neuralgia (G50.0)

R52 Pain, not elsewhere classified

pain not referable to any one organ or body region

Excludes: chronic pain personality syndrome (F62.8) Olonia

headache (R51) pain (in):

- abdomen (R10.–)
- back (M54.9)
- breast (N64.4)
- chest (R07.1-R07.4)
- ear (H92.0)
- eye (H57.1)
- joint (M25.5)
- limb (M79.6)
- lumbar region (M54.5)
- pelvic and perineal (R10.2)
- psychogenic (F45.
- shoulder (M75
- spine (M**5**4.
- throat (R07.0
- tongue (K14.
- tooth (K08.8)
- renal colic (N23)
- R52.0 Acute pain
- R52.1 Chronic intractable pain
- R52.2 Other chronic pain
- R52.9 Pain, unspecified

Generalized pain NOS

Foruse

R53 Malaise and fatigue

Asthenia NOS

Debility:

- NOS
- chronic
- nervous

General physical deterioration

Lethargy **Tiredness**

Excludes: debility:

- congenital (P96.9)
- senile (R54)

exhaustion and fatigue (due to)(in):

- combat (F43.0)
- excessive exertion (T73.3)
- exposure (T73.2)
- heat (T67.-)
- neurasthenia (F48.0)
- pregnancy (O26.8)
- senile asthenia (R54) fatigue syndrome (F48.0)
- postviral (G93.3)

R54 Senility

Old age Senescence

without mention of psychosis

Senile:

- asthenia
- debility

chosis (F03) Excludes: senile psy

R55 Syncope and collapse

Blackout **Fainting**

Excludes: neurocirculatory asthenia (F45.3) orthostatic hypotension (I95.1)

neurogenic orthostatic hypotension (G90.3

shock:

• NOS (R57.9)

• cardiogenic (R57.0)

• complicating or following:

• abortion or ectopic or molar pregnancy (O00-O07, 008.3)

• labour and delivery (O75.1)

• postoperative (T81.1) Stokes-Adams attack (I45.9) syncope:

• carotid sinus (G90.0)

• heat (T67.1)

• psychogenic (F48.8)

unconsciousness NOS (R40.2)

R56 Convulsions, not elsewhere classified

Excludes: convulsions and seizures (in):

dissociative (F44.5)

epilepsy (G40-G41)

• newborn (P90)

R56.0 Febrile convulsions

Other and unspecified convulsions

Fit NOS

Seizure (convulsive) NOS

R57 Shock, not elsewhere classified

Excludes: shock (due to):

- anaesthesia (T88.2)
- anaphylactic (due to):
 - NOS (T78.2)
 - adverse food reaction (T78.0)
 - serum (T80.5)
- • complicating or following abortion or ectopic or molar pregnancy (O00–O07, O08.3)
- electric (T75.4)
- lightning (T75.0)
- obstetric (O75.1)
- postoperative (T81.1)
- psychic (F43.0)
- septic (A41.9)
- traumatic (T79.4)

toxic shock syndrome (A48.3)

- R57.0 Cardiogenic shock
- R57.1 Hypovolaemic shock
- R57.8 Other shock

Endotoxic shock

Shock, unspecified R57.9

Failure of peripheral circulation NOS

R58 Haemorrhage, not elsewhere classified

Haemorrhage NOS

R59 Enlarged lymph nodes

Includes: swollen glands

Excludes: lymphadenitis:

- **S** (I88.9)
- acute (L04.–)
- chronic (I88.1)
- mesenteric (acute)(chronic) (I88.0)

Localized enlarged lymph nodes

Generalized enlarged lymph nodes

Lymphadenopathy NOS

Excludes: HIV disease resulting in (persistent) generalized

lymphadenopathy (B23.1)

R59.9 Enlarged lymph nodes, unspecified

R60 Oedema, not elsewhere classified

Excludes: ascites (R18)

hydrops fetalis NOS (P83.2) hydrothorax (J94.8)

- oedema (of):
 angioneurotic (T78.3)
- cerebral (G93.6)
- due to birth injury (P11.0)
- gestational (O12.0)
- hereditary (Q82.0)
- larynx (J38.4)
- malnutrition (E40-E46
- nasopharynx (J39.2)
- newborn (P83.3)
- pharynx (J39.2)
- pulmonary (J81

R60.0 Localized oedema

R60.1 Generalized oedema

R60.9 Oedema, unspecified

Fluid retention NOS

R61 Hyperhidrosis

R61.0 Localized hyperhidrosis

R61.1 Generalized hyperhidrosis

R61.9 Hyperhidrosis, unspecified

Excessive sweating Night sweats

R62 Lack of expected normal physiological development

Excludes: delayed puberty (E30.0)

R62.0 Delayed milestone

Delayed attainment of expected physiological developmental stage

Late:

- talker
- walker

R62.8 Other lack of expected normal physiological development

Failure to:

- gain weight
- thrive

Infantilism NOS

Lack of growth

Physical retardation

Excludes: HIV disease resulting in failure to thrive (B22.2)

physical retardation due to malnutrition (E45)

R62.9 Lack of expected normal physiological development, unspecified

R63 Symptoms and signs concerning food and fluid intake

Excludes: bulimia NOS (F50.2)

eating disorders of nonorganic origin (F50.-)

malnutrition (E40–E46)

R63.0 Anorexia

Loss of appetite

Excludes: anorexia nervosa (F50.0)

loss of appetite of nonorganic origin (F50.8)

R63.1 Polydipsia

Excessive thirst

R63.2 Polyphagia

Excessive eating

Hyperalimentation NOS

R63.3 Feeding difficulties and mismanagement

Feeding problem NOS

Excludes: feeding problems of newborn (P92.–)

infant feeding disorder of nonorganic origin (F98.2)

R63.4 Abnormal weight loss

R63.5 Abnormal weight gain

Excludes: excessive weight gain in pregnancy (O26.0)

obesity (E66.–)

R63.8 Other symptoms and signs concerning food and fluid intake

R64 Cachexia

Excludes: HIV disease resulting in wasting syndrome (B22.2)

malignant cachexia (C80) nutritional marasmus (E41)

R68 Other general symptoms and signs

R68.0 Hypothermia, not associated with low environmental temperature

Excludes: hypothermia (due to)(of):

- NOS (accidental) (T68)
- anaesthesia (T88.5)
- low environmental temperature (T68)
- newborn (P80.–)

Nonspecific symptoms peculiar to infancy R68.1

Excessive crying of infant

Irritable infant

Excludes: neonatal cerebral irritability

teething syndrome (K00)

R68.2 Dry mouth, unspecified

Excludes: dry mouth due to:

dehydration (E86

• sicca syndrome [Sjögren] (M35.0) salivary gland hyposecretion (K11.7)

R68.3 Clubbing of fingers

Clubbing of nails

Excludes: congenital clubfinger (Q68.1)

ongenital clubnail (Q84.6)

Other specified general symptoms and signs R68.8

Unknown and unspecified causes of morbidity

Illness NOS

Undiagnosed disease, not specified as to the site or system

involved

Foruse

Abnormal findings on examination of blood, without diagnosis (R70–R79)

Excludes: abnormalities (of)(on):

- antenatal screening of mother (O28.-)
- coagulation (D65–D68)
- lipids (E78.-)
- platelets and thrombocytes (D69.–)
- white blood cells classified elsewhere (D70–D72) diagnostic abnormal findings classified elsewhere see

Alphabetical Index

haemorrhagic and haematological disorders of fetus and newborn (P50–P61)

- Elevated erythrocyte sedimentation rate and abnormality of plasma viscosity
- R70.0 Elevated erythrocyte sedimentation rate
- R70.1 Abnormal plasma viscosity
- R71 Abnormality of red blood cells

Abnormal red-cell:

- morphology NOS
- volume NOS

Anisocytosis

Poikilocytosis

Excludes: anaemias (D50-D64)

polycythaemia:

- benign (familial) (D75.0)
- neonatorum (P61.1)
- secondary (D75.1)
- vera (D45)
- Abnormality of white blood cells, not elsewhere classified

Abnormal leukocyte differential NOS

Excludes: leukocytosis (D72.8)

Olouli

R73 Elevated blood glucose level

Excludes: diabetes mellitus (E10–E14)

• in pregnancy, childbirth and the puerperium (O24.–)

neonatal disorders (P70.0–P70.2) postsurgical hypoinsulinaemia (E89.1)

R73.0 Abnormal glucose tolerance test

Diabetes:

• chemical

latent

Impaired glucose tolerance

Prediabetes

R73.9 Hyperglycaemia, unspecified

R74 Abnormal serum enzyme levels

R74.0 Elevation of levels of transaminase and lactic acid

dehydrogenase [LDH]

R74.8 Abnormal levels of other serum enzymes

Abnormal level of:

· acid phosphatase

alkaline phosphatase

• amylase

• lipase [triacylglycerol lipase]

R74.9 Abnormal level of unspecified serum enzyme

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)

R76 Other abnormal immunological findings in serum

R76.0 Raised antibody titre

Excludes: isoimmunization, in pregnancy (O36.0–O36.1)

• affecting fetus or newborn (P55.–)

R76.1 Abnormal reaction to tuberculin test

Abnormal result of Mantoux test

SYMPTOMS, SIGNS AND ABNORMAL CLINICAL AND LABORATORY FINDINGS

R76.2	False positive corplegical test for exphilic
K/0.2	False-positive serological test for syphilis False-positive Wassermann reaction
R76.8	Other specified abnormal immunological findings in serum Raised level of immunoglobulins NOS
R76.9	Abnormal immunological finding in serum, unspecified
R77	Other abnormalities of plasma proteins Excludes: disorders of plasma-protein metabolism (E88.0)
R77.0	Abnormality of albumin
R77.1	Abnormality of globulin Hyperglobulinaemia NOS
R77.2	Abnormality of alphafetoprotein
R77.8	Other specified abnormalities of plasma proteins
R77.9	Abnormality of plasma protein, unspecified
R78	Findings of drugs and other substances, not normally found in blood Excludes: mental and behavioural disorders due to psychoactive substance use (F10-F19)
R78.0	Finding of alcohol in blood Use additional external cause code (190), if desired, for detail regarding alcohol level.
R78.1	Finding of opiate drug in blood
R78.2	Finding of cocaine in blood
R78.3	Finding of hallucinogen in blood
R78.4	Finding of other drugs of addictive potential in blood
R78.5	Finding of psychotropic drug in blood
R78.6	Finding of steroid agent in blood
R78.7	Finding of abnormal level of heavy metals in blood
R78.8	Finding of other specified substances, not normally found in
, (blood Finding of abnormal level of lithium in blood
R78.9	Finding of unspecified substance, not normally found in blood

R79 Other abnormal findings of blood chemistry

Excludes: abnormality of fluid, electrolyte or acid-base balance

(E86-E87)

asymptomatic hyperuricaemia (E79.0)

hyperglycaemia NOS (R73.9) hypoglycaemia NOS (E16.2) • neonatal (P70.3–P70.4)

specific findings indicating disorder of:

- amino-acid metabolism (E70–E72)
- carbohydrate metabolism (E73–E74)
- lipid metabolism (E75.–)

R79.0 Abnormal level of blood mineral

Abnormal blood level of:

- cobalt
- copper
- iron
- magnesium
- mineral NEC
- zinc

Excludes: abnormal level of lithium (R78.8)

disorders of mineral metabolism (E83.–) neonatal hypomagnesaemia (P71.2) nutritional mineral deficiency (E58–E61)

R79.8 Other specified abnormal findings of blood chemistry

Abnormal blood-gas level

R79.9 Abnormal finding of blood chemistry, unspecified

Foruse

Abnormal findings on examination of urine, without diagnosis (R80–R82)

Excludes: abnormal findings on antenatal screening of mother (O28.-)

diagnostic abnormal findings classified elsewhere - see

Alphabetical Index

specific findings indicating disorder of:
• amino-acid metabolism (E70–E72)

• carbohydrate metabolism (E73–E74)

R80 Isolated proteinuria

Albuminuria NOS Bence Jones proteinuria Proteinuria NOS

Excludes: proteinuria:

• gestational (O12.1)

• isolated, with specified morphological lesion (N06.–)

• orthostatic (N39.2)

• persistent (N39.1)

R81 Glycosuria

Excludes: renal glycosuria (E74.8)

R82 Other abnormal findings in urine

Excludes: haematuria (R31)

R82.0 Chyluria

Excludes: filarial chyluria (B74.-)

R82.1 Myoglobinuria

R82.2 Biliuria

R82.3 Haemoglobinuria

Excludes: haemoglobinuria:

- due to haemolysis from external causes NEC (D59.6)
- paroxysmal nocturnal [Marchiafava-Micheli] (D59.5)

R82.4 Acetonuria

Ketonuria

R82.5 Elevated urine levels of drugs, medicaments and biological substances

Elevated urine levels of:

- catecholamines
- indoleacetic acid
- 17-ketosteroids
- steroids
- Abnormal urine levels of substances chiefly nonmedicinal as R82.6 to source

Abnormal urine level of heavy metals

- Abnormal findings on microbiological examination of urine R82.7 Positive culture findings
- Abnormal findings on cytological and histological R82.8 examination of urine
- cified in urine R82.9 Other and unspecified abnormal findings in urine

Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis (R83–R89)

Excludes: abnormal findings on:

- antenatal screening of mother (O28.–)
- examination of:
 - blood, without diagnosis (R70–R79)
 - urine, without diagnosis (R80–R82)

diagnostic abnormal findings classified elsewhere - see

Alphabetical Index

The following fourth-character subdivisions are for use with categories R83-R89:

- .0 Abnormal level of enzymes
- .1 Abnormal level of hormones
- .2 Abnormal level of other drugs, medicaments and biological substances
- .3 Abnormal level of substances chiefly nonmedicinal as to source
- .4 Abnormal immunological findings
- .5 Abnormal microbiological findings Positive culture findings
- .6 Abnormal cytological findings Abnormal Papanicolaou smear
- .7 Abnormal histological findings
- .8 Other abnormal findings
 Abnormal chromosomal findings
- .9 Unspecified abnormal finding

Abnormal findings in cerebrospinal fluid

[See before R83 for subdivisions]

R84 Abnormal findings in specimens from respiratory organs and thorax

[See before R83 for subdivisions]

Abnormal findings in:

- bronchial washings
- nasal secretions
- pleural fluid
- sputum
- throat scrapings

Excludes: blood-stained sputum (R04.2)

R85 Abnormal findings in specimens from digestive organs and abdominal cavity

[See before R83 for subdivisions]

Abnormal findings in:

- peritoneal fluid
- saliva

Excludes: faecal abnormalities (R19.5)

Abnormal findings in specimens from male genital **R86** organs

[See before R83 for subdivisions]

Abnormal findings in:

- prostatic secretions
- men, seminal fluid
- bnormal spermatozoa

Colinsen xcludes: azoospermia (N46)

oligospermia (N46)

R87 Abnormal findings in specimens from female genital organs

[See before R83 for subdivisions]

Abnormal findings in secretions and smears from:

- cervix uteri
- vagina
- vulva

Excludes: carcinoma in situ (D05–D07.3)

dysplasia of:

- cervix uteri (N87.–)
- vagina (N89.0–N89.3)
- vulva (N90.0–N90.3)

Abnormal findings in specimens from other organs, **R89** systems and tissues

[See before R83 for subdivisions]

Abnormal findings in:

- nipple discharge
- synovial fluid
- wound secretions

Abnormal findings on diagnostic imaging and in function studies, without diagnosis (R90-R94)

Includes: nonspecific abnormal findings on diagnostic imaging by:

- computerized axial tomography [CAT scan]magnetic resonance imaging [MRI][NMR]
- positron emission tomography [PET scan]
- thermography
- ultrasound [echogram]
- X-ray examination

abnormal findings on antenatal screening of mother (O28.-) Excludes:

diagnostic abnormal findings classified elsewhere - see

Alphabetical Index

Abnormal findings on diagnostic imaging of central nervous system

R90.0 Intracranial space-occupying lesion

R90.8	Other abnormal findings on diagnostic imaging of central nervous system
	Abnormal echoencephalogram White matter disease NOS
R91	Abnormal findings on diagnostic imaging of lung Coin lesion NOS Lung mass NOS
R92	Abnormal findings on diagnostic imaging of breast
R93	Abnormal findings on diagnostic imaging of other body structures
R93.0	Abnormal findings on diagnostic imaging of skull and head, not elsewhere classified Excludes: intracranial space-occupying lesion (R90.0)
R93.1	Abnormal findings on diagnostic imaging of heart and coronary circulation Abnormal: • echocardiogram NOS • heart shadow
R93.2	Abnormal findings on diagnostic imaging of liver and biliary tract Nonvisualization of gallbladder
R93.3	Abnormal findings on diagnostic imaging of other parts of digestive tract
R93.4	Abnormal findings on diagnostic imaging of urinary organs Filling defect of: • bladder • kidney • ureter
	Excludes: hypertrophy of kidney (N28.8)
R93.5	Abnormal findings on diagnostic imaging of other abdominal regions, including retroperitoneum
R93.6	Abnormal findings on diagnostic imaging of limbs Excludes: abnormal finding in skin and subcutaneous tissue (R93.8)

R93.7 Abnormal findings on diagnostic imaging of other parts of musculoskeletal system

Excludes: abnormal findings on diagnostic imaging of skull (R93.0)

R93.8 Abnormal findings on diagnostic imaging of other specified body structures

Abnormal radiological finding in skin and subcutaneous tissue Mediastinal shift

R94 Abnormal results of function studies

Includes: abnormal results of:

- radionuclide [radioisotope] uptake studies
- scintigraphy

R94.0 Abnormal results of function studies of central nervous system

Abnormal electroencephalogram [EEG]

R94.1 Abnormal results of function studies of peripheral nervous system and special senses

Abnormal:

- electromyogram [EMG]
- electro-oculogram [EOG]
- electroretinogram [ERG]
- response to nerve stimulation
- visually evoked potential [VEP]

R94.2 Abnormal results of pulmonary function studies

Reduced:

- ventilatory capacity
- vital capacity

R94.3 Abnormal results of cardiovascular function studies

Abnormal:

- electrocardiogram [ECG][EKG]
- electrophysiological intracardiac studies
- phonocardiogram
- vectorcardiogram

R94.4 Abnormal results of kidney function studies

Abnormal renal function test

R94.5 Abnormal results of liver function studies

R94.6 Abnormal results of thyroid function studies

R94.7 Abnormal results of other endocrine function studies

Excludes: abnormal glucose tolerance test (R73.0)

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R94.8 Abnormal results of function studies of other organs and systems

Abnormal:

- basal metabolic rate [BMR]
- bladder function test
- splenic function test

III-defined and unknown causes of mortality (R95–R99)

Excludes: fetal death of unspecified cause (P95)

obstetric death NOS (O95)

R95 Sudden infant death syndrome

R96 Other sudden death, cause unknown

Excludes: sudden:

- cardiac death, so described (I46.1)
 infant death syndrome (R95)
- R96.0 Instantaneous death
- R96.1 Death occurring less than 24 hours from onset of symptoms,

not otherwise explained

Death known not to be violent or instantaneous for which no

cause can be discovered

Death without sign of disease

R98 Unattended death

Death in circumstances where the body of the deceased was found and no cause could be discovered

Found dead

Other ill-defined and unspecified causes of mortality

Death NOS

Unknown cause of mortality

CHAPTER XIX

Injury, poisoning and certain other consequences of external causes (S00-T98)

Excludes: birth trauma (P10–P15)

fracture:

- pathological (M84.4)
 - with osteoporosis (M80.–)
- stress (M84.3)

malunion of fracture (M84.0)

nonunion of fracture [pseudoarthrosis] (M84.1)

obstetric trauma (O70–O71)

This chapter contains the following blocks:

- S00-S09 Injuries to the head
- S10-S19 Injuries to the neck
- S20–S29 Injuries to the thorax
- S30-S39 Injuries to the abdomen, lower back, lumbar spine and pelvis
- S40–S49 Injuries to the shoulder and upper arm
- S50-S59 Injuries to the elbow and forearn
- S60-S69 Injuries to the wrist and hand
- S70–S79 Injuries to the hip and thigh
- S80–S89 Injuries to the knee and lower leg
- S90-S99 Injuries to the ankle and foot
- T00-T07 Injuries involving multiple body regions
 T08-T14 Injuries to unspecified part of trunk, limb or body region
 T15-T19 Effects of foreign body entering through natural orifice
- T20-T32 Burns and corrosions
 - Burns and corrosions of external body surface, pecified by site
 - Burns and corrosions confined to eye and internal
 - Burns and corrosions of multiple and unspecified body regions
- Poisoning by drugs, medicaments and biological substances
- Toxic effects of substances chiefly nonmedicinal as to source
- Other and unspecified effects of external causes
- Certain early complications of trauma

*COO! ON!

T80-T88 Complications of surgical and medical care, not elsewhere classified

T90-T98 Sequelae of injuries, of poisoning and of other consequences of external causes

The chapter uses the S-section for coding different types of injuries related to single body regions and the T-section to cover injuries to multiple or unspecified body regions as well as poisoning and certain other consequences of external causes.

Where multiple sites of injury are specified in the titles, the word "with" indicates involvement of both sites, and the word "and" indicates involvement of either or both sites.

The principle of multiple coding of injuries should be followed wherever possible. Combination categories for multiple injuries are provided for use when there is insufficient detail as to the nature of the individual conditions, or for primary tabulation purposes when it is more convenient to record a single code; otherwise, the component injuries should be coded separately. Reference should also be made to the morbidity or mortality coding rules and guidelines in Volume 2.

The blocks of the S-section as well as T00-T14 and T90-T98 contain injuries at the three-character level classified by type as follows:

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

laceration

puncture wound:

- NOS
- with (penetrating) foreign body

with or without delayed healing

with or without delayed healing

Fracture including:

Fracture:

- closed:
 - comminuted
 - depressed
 - elevated
 - fissured
 - greenstick
 - impacted
 - linear
 - march
 - simple
 - slipped epiphysis
 - spiral
- dislocated
- displaced

Fracture:

- open:
 - compound
 - infected
 - missile
 - puncture
- with foreign body

Excludes: fracture:

- pathological (M84.4)
- with osteoporosis (M
- stress (M84.3)

malunion of fracture (M84.0)

nonunion of fracture [pseudoarthrosis] (M84.1)

Dislocation, sprain and strain including

avulsion laceration

sprain strain

- traumatic:
 haemarthrosis

cartilage joint (capsule)

ligament

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Injury to nerves and spinal cord 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:

avulsion

cut

laceration

traumatic:

• aneurysm or fistula (arteriovenous)

• arterial haematoma

• rupture

Injury to muscle, fascia and tendon including:

avulsion

laceration

cut

scia and tendon

of internal organs

traumatic rupture **Crushing injury**

Traumatic amputation

internal organs including:

ncussion injuries

aceration

traumatic:

haematoma

- puncture
- rupture
- tear

Other and unspecified injuries

Injuries to the head (S00-S09)

Includes: injuries of:

- ear
- eye
- face [any part]
- gum
- jaw
- temporomandibular joint area
- oral cavity
- palate
- periocular area
- scalp
- tongue
- tooth

Excludes: burns and corrosions (T20–T32)

effects of foreign body:

- in:
 - ear (T16)
 - larynx (T17.3)
 - mouth (T18.0)
 - nose (T17.0–T17.1)
 - pharynx (T17.2)
- on external eye (T15.-)

frostbite (T33–T35)

, airing colonin insect bite or sting, venomous (T63.4)

S00 Superficial injury of head

Excludes: cerebral contusion (diffuse) (S06.2)

focal (S06.3)

iury of eye and orbit (S05.-)

S00.0 Superficial injury of scalp

S00.1 Contusion of eyelid and periocular area

Black eye

Excludes: contusion of eyeball and orbital tissues (S05.1)

500.2 Other superficial injuries of eyelid and periocular area

Excludes: superficial injury of conjunctiva and cornea (S05.0)

S00.3 Superficial injury of nose

\$00.4 \$00.5 \$00.7 \$00.8 \$00.9	Superficial injury of ear Superficial injury of lip and oral cavity Multiple superficial injuries of head Superficial injury of other parts of head Superficial injury of head, part unspecified
S01	Open wound of head Excludes: decapitation (S18) injury of eye and orbit (S05.–) traumatic amputation of part of head (S08.–)
S01.0	Open wound of scalp Excludes: avulsion of scalp (S08.0)
S01.1	Open wound of eyelid and periocular area Open wound of eyelid and periocular area with or without involvement of lacrimal passages
S01.2	Open wound of nose
S01.3	Open wound of ear
S01.4	Open wound of cheek and temporomandibular area
S01.5	Open wound of lip and oral cavity Exclude: tooth: • dislocation (S03.2) • fracture (S02.5)
S01.7 •	Multiple open wounds of head
S01.8	Open wound of other parts of head
S01.9	Open wound of head, part unspecified
Coluse	

S02 Fracture of skull and facial bones

Note:

For primary coding of fracture of skull and facial bones with associated intracranial injury, reference should be made to the morbidity or mortality coding rules and guidelines in Volume 2.

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

open

S02.0 Fracture of vault of skull

Frontal bone Parietal bone

S02.1 Fracture of base of skull

Fossa:

- anterior
- middle
- posterior

Occiput

Orbital roof

Sinus:

- ethmoid
- frontal

Sphenoid

Temporal bone

Excludes: orbit NC

orbital floor (S02.3)

S02.2 Fracture of nasal bones

S02.3 Fracture of orbital floor

Excludes: orbit NOS (S02.8) orbital roof (S02.1)

Fracture of malar and maxillary bones S02.4

Superior maxilla

Upper jaw (bone)

Zygoma

Fracture of tooth S02.5

Broken tooth

	·	
	S02.6	Fracture of mandible Lower jaw (bone)
	S02.7	Multiple fractures involving skull and facial bones
	S02.8	Fractures of other skull and facial bones Alveolus Orbit NOS Palate
		Excludes: orbital: • floor (S02.3) • roof (S02.1)
	S02.9	Fracture of skull and facial bones, part unspecified
	S03	Dislocation, sprain and strain of joints and ligaments of head
	S03.0	Dislocation of jaw Jaw (cartilage)(meniscus) Mandible Temporomandibular (joint)
	S03.1	Dislocation of septal cartilage of nose
	S03.2	Dislocation of tooth
	S03.3	Dislocation of other and unspecified parts of head
	S03.4	Sprain and strain of jaw Temporomandibular (joint)(ligament)
		Sprain and strain of joints and ligaments of other and unspecified parts of head
	S04	Injury of cranial nerves
C	\$04.0	Injury of optic nerve and pathways Optic chiasm 2nd cranial nerve Visual cortex
40	S04.1	Injury of oculomotor nerve 3rd cranial nerve
1.0	S04.2	Injury of trochlear nerve 4th cranial nerve
Y	S04.3	Injury of trigeminal nerve 5th cranial nerve

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES

S04.4	Injury of abducent nerve 6th cranial nerve	
S04.5	Injury of facial nerve 7th cranial nerve	
S04.6	Injury of acoustic nerve Auditory nerve 8th cranial nerve Injury of accessory nerve	
S04.7	Injury of accessory nerve 11th cranial nerve	
S04.8	Injury of accessory nerve 11th cranial nerve Injury of other cranial nerves Glossopharyngeal [9th] nerve Hypoglossal [12th] nerve Olfactory [1st] nerve Vagus [10th] nerve	
S04.9	Injury of unspecified cranial nerve	
S05	Injury of eye and orbit Excludes: injury of: • oculomotor [3rd] nerve (\$04.1) • optic [2nd] nerve (\$04.0) open wound of eyelid and periocular area (\$01.1) orbital bone fracture (\$02.1, \$02.3, \$02.8) superficial injury of eyelid (\$00.1-\$00.2)	
S05.0	Injury of conjunctiva and corneal abrasion without mention of foreign body Excludes: foreign body in: • conjunctival sac (T15.1) • cornea (T15.0)	
S05.1	Contusion of eyeball and orbital tissues Traumatic hyphaema Excludes: black eye (S00.1)	
	contusion of eyelid and periocular area (S00.1)	
S05.2	Ocular laceration and rupture with prolapse or loss of intraocular tissue	
S05.3	Ocular laceration without prolapse or loss of intraocular tissue	
X	Laceration of eye NOS	

S05.4 Penetrating wound of orbit with or without foreign body Excludes: retained (old) foreign body following penetrating wound of orbit (H05.5) Penetrating wound of eyeball with foreign body S05.5 Excludes: retained (old) intraocular foreign body (H44.6 Penetrating wound of eyeball without foreign body S05.6 Ocular penetration NOS Avulsion of eye S05.7 Traumatic enucleation Other injuries of eye and orbit S05.8 Lacrimal duct injury Injury of eye and orbit, unspecified S05.9

S06 Intracranial injury

Note:

Injury of eye NOS

For primary coding of intracranial injuries with associated fractures, reference should be made to the morbidity or mortality coding rules and guidelines in

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify intracranial injury and open wound.

0 without open intracranial wound 1 with open intracranial wound

306.0 Concussion

Commotio cerebri

\$06.1 Traumatic cerebral oedema

\$06.2 Diffuse brain injury

Cerebral:

- contusion NOS
- laceration NOS

Traumatic compression of brain NOS

S06.3	Focal brain injury Focal: • cerebral: • contusion • laceration • traumatic intracerebral haemorrhage
S06.4	Epidural haemorrhage Extradural haemorrhage (traumatic)
S06.5	Traumatic subdural haemorrhage
S06.6	Traumatic subarachnoid haemorrhage
S06.7	Intracranial injury with prolonged coma
S06.8	Other intracranial injuries Traumatic haemorrhage: • cerebellar • intracranial NOS
S06.9	Intracranial injury, unspecified Brain injury NOS
	Excludes: head injury NOS (S09.9)
S07	Crushing injury of head
S07.0	Crushing injury of face
S07.1	Crushing injury of skull
S07.8	Crushing injury of other parts of head
S07.9	Crushing injury of head, part unspecified
S08	Traumatic amputation of part of head
S08.0	Avulsion of scalp
S08.1	Traumatic amputation of ear
S08.8	Traumatic amputation of other parts of head
S08.9	Traumatic amputation of unspecified part of head Excludes: decapitation (S18)
S09	Other and unspecified injuries of head
S09.0	Injury of blood vessels of head, not elsewhere classified
Y.	Excludes: injury of: • cerebral blood vessels (S06.–) • precerebral blood vessels (S15.–)

INTERNATION	INTERNATIONAL CLASSIFICATION OF DISEASES	
S09.1	Injury of muscle and tendon of head	
S09.2	Traumatic rupture of ear drum	
S09.7	Multiple injuries of head Injuries classifiable to more than one of the categories S00–S09	
\$09.8	Other specified injuries of head	
S09.9	Unspecified injury of head Injury of: • face NOS • ear NOS • nose NOS	
Injuries	to the neck	
(S10-S	519)	
Includes:	injuries of: • nape • supraclavicular region • throat	
Excludes:	burns and corrosions (T20-T32) effects of foreign body in: • larynx (T17.3) • oesophagus (T18.1) • pharynx (T17.2) • trachea (T17.4) fracture of spine NOS (T08) frostbite (T33-T35) injury of: • spinal cord NOS (T09.3) • trunk NOS (T09)	
	insect bite or sting, venomous (T63.4)	
S10	Superficial injury of neck	
\$10.0 \$10.1	Contusion of throat Cervical oesophagus Larynx Pharynx Trachea	
S10.1	Other and unspecified superficial injuries of throat	
\$10.7	Multiple superficial injuries of neck	

S10.8	Superficial injury of other parts of neck
S10.9	Superficial injury of neck, part unspecified

S11 Open wound of neck

Excludes: decapitation (S18)

S11.0 Open wound involving larynx and trachea

Trachea:

- NOS
- cervical

Excludes: thoracic trachea (S27.5)

- S11.1 Open wound involving thyroid gland
- Open wound involving pharynx and cervical oesophagus Excludes: oesophagus NOS (S27.8) S11.2

- S11.7 Multiple open wounds of neck
- **S11.8** Open wound of other parts of neck
- S11.9 Open wound of neck, part unspecified

S12 Fracture of neck

Includes: cervical:

- neural arch
- spine
- · spinous process
- transverse pro
- vertebra 🔹
- · vertebral arch

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

Fracture of first cervical vertebra

Fracture of second cervical vertebra

Axis

3010MM

S12.2	Fracture of other specified cervical vertebra <i>Excludes:</i> multiple fractures of cervical spine (S12.7)
S12.7	Multiple fractures of cervical spine
S12.8	Fracture of other parts of neck Hyoid bone Larynx Thyroid cartilage Trachea
S12.9	Fracture of neck, part unspecified Fracture of cervical: • spine NOS • vertebra NOS
S13	Dislocation, sprain and strain of joints and ligaments at neck level Excludes: rupture or displacement (nontraumatic) of cervical intervertebral disc (NISO)
S13.0	Traumatic rupture of cervical intervertebral disc
S13.1	Dislocation of cervical vertebra Cervical spine NOS
S13.2	Dislocation of other and unspecified parts of neck
S13.3	Multiple dislocations of neck
S13.4	Sprain and strain of cervical spine Anterior longitudinal (ligament), cervical Atlanto-axial (joints) Atlanto-occipital (joints) Whiplash injury
\$13.5	Sprain and strain of thyroid region Cricoarytenoid (joint)(ligament) Cricothyroid (joint)(ligament) Thyroid cartilage
\$13.6	Sprain and strain of joints and ligaments of other and unspecified parts of neck
S14	Injury of nerves and spinal cord at neck level
S14.0	Concussion and oedema of cervical spinal cord
\$14.1	Other and unspecified injuries of cervical spinal cord Injury of cervical spinal cord NOS

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES

S14.2	Injury of nerve root of cervical spine
S14.3	Injury of brachial plexus
S14.4	Injury of peripheral nerves of neck
S14.5	Injury of cervical sympathetic nerves
S14.6	Injury of other and unspecified nerves of neck
S15	Injury of blood vessels at neck level
S15.0	Injury of carotid artery Carotid artery (common) (external) (internal)
S15.1	Injury of vertebral artery
S15.2	Injury of external jugular vein
S15.3	Injury of internal jugular vein
S15.7	Injury of multiple blood vessels at neck level
S15.8	Injury of other blood vessels at neck level
S15.9	Injury of unspecified blood vessel at neck level
S16	Injury of muscle and tendon at neck level
S17	Crushing injury of neck
S17.0	Crushing injury of larynx and trachea
S17.8	Crushing injury of other parts of neck
S17.9	Crushing injury of neck, part unspecified
S18	Traumatic amputation at neck level
	Decapitation
S19	Other and unspecified injuries of neck
S19.7	Multiple injuries of neck Injuries classifiable to more than one of the categories S10–S18
S19.8	Other specified injuries of neck
S19.9	Unspecified injury of neck

Injuries to the thorax (S20–S29)

Includes: injuries of:breast

• chest (wall)

• interscapular area

Excludes: burns and corrosions (T20-T32)

effects of foreign body in:

*600101111

• bronchus (T17.5)

• lung (T17.8)

• oesophagus (T18.1)

• trachea (T17.4)

fracture of spine NOS (T08)

frostbite (T33–T35) injuries of:

• axilla

• clavicle

• scapular region

• shoulder

• spinal cord NOS (T09.3)

• trunk NOS (T09)-

insect bite or sting, venomous (T63.4)

S20 Superficial injury of thorax

S20.0 Contusion of breast

S20.1 Other and unspecified superficial injuries of breast

S20.2 Contusion of thorax

S20.3 Other superficial injuries of front wall of thorax

520.4 Other superficial injuries of back wall of thorax

S20.7 Multiple superficial injuries of thorax

S20.8 Superficial injury of other and unspecified parts of thorax

Thoracic wall NOS

S21 Open wound of thorax

Excludes: traumatic:

- haemopneumothorax (S27.2)
- haemothorax (S27.1)
- pneumothorax (S27.0)
- S21.0 Open wound of breast
- S21.1 Open wound of front wall of thorax
- S21.2 Open wound of back wall of thorax
- S21.7 Multiple open wounds of thoracic wall
- S21.8 Open wound of other parts of thorax
- S21.9 Open wound of thorax, part unspecified

Thoracic wall NOS

S22 Fracture of rib(s), sternum and thoracic spine

Includes: thoracic:

- neural arch
- spinous process
- transverse process
- vertebra
- vertebral arch

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed

0 closed open

Excludes:

- 1avicle (S42.0)
- capula (S42.1)
- S22.0 Fracture of thoracic vertebra

Fracture of thoracic spine NOS

- Multiple fractures of thoracic spine
- Fracture of sternum
- Fracture of rib
- S22.4 Multiple fractures of ribs

*COO! O!!!

		7.12 027.00011 107.111011 01 21027.020
S2	2.5 F	Flail chest
S2	2.8 F	Fracture of other parts of bony thorax
S2	2.9 F	racture of bony thorax, part unspecified
S	t	Dislocation, sprain and strain of joints and ligaments horax Excludes: dislocation, sprain and strain of sterno-clavicular joi (S43.2, S43.6)
		rupture or displacement (nontraumatic) of thoracic intervertebral disc (M51.–)
S2	3.0 1	raumatic rupture of thoracic intervertebral disc
S2		Dislocation of thoracic vertebra Thoracic spine NOS
S2	3.2	Dislocation of other and unspecified parts of thorax
S2	3.3	Sprain and strain of thoracic spine
S2	3.4	Sprain and strain of ribs and sternum
S2	3.5	Sprain and strain of other and unspecified parts of thorax
S		njury of nerves and spinal cord at thorax level Excludes: injury of brachial plexus (S14.3)
S2	4.0	Concussion and oedema of thoracic spinal cord
S2	4.1	Other and unspecified injuries of thoracic spinal cord
S2	4.2 l	njury of nerve root of thoracic spine
S2	4.3 I	njury of peripheral nerves of thorax
S2		njury of thoracic sympathetic nerves Cardiac plexus
156	F S	Desophageal plexus Pulmonary plexus Stellate ganglion Thoracic sympathetic ganglion
\$2	4.5 I	njury of other nerves of thorax
S2	4.6 I	njury of unspecified nerve of thorax
\$2 \$2 \$2 \$2	25 I	njury of blood vessels of thorax
\$2		njury of thoracic aorta Aorta NOS

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES

S25.1	Injury of innominate or subclavian artery
S25.2	Injury of superior vena cava Vena cava NOS
S25.3	Injury of innominate or subclavian vein
S25.4	Injury of pulmonary blood vessels
S25.5	Injury of intercostal blood vessels
S25.7	Injury of multiple blood vessels of thorax
S25.8	Injury of other blood vessels of thorax Azygos vein Mammary artery or vein
S25.9	Injury of unspecified blood vessel of thorax
S26	Injury of heart Includes: contusion laceration puncture traumatic rupture of heart
	The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:
	 0 without open wound into thoracic cavity 1 with open wound into thoracic cavity
S26.0	Injury of heart with haemopericardium
S26.8	Other injuries of heart
S26.9	Injury of heart, unspecified
S27	Injury of other and unspecified intrathoracic organs The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:
	 without open wound into thoracic cavity with open wound into thoracic cavity
60	Excludes: injury of:

\$27.0 Traumatic pneumothorax

	S27.1	Traumatic haemothorax
	S27.2	Traumatic haemopneumothorax
	S27.3	Other injuries of lung
	S27.4	Injury of bronchus
	S27.5	Injury of thoracic trachea
	S27.6	Injury of pleura
	S27.7	Multiple injuries of intrathoracic organs
	S27.8	Injury of other specified intrathoracic organs Diaphragm Lymphatic thoracic duct Oesophagus (thoracic part) Thymus gland
	S27.9	Injury of unspecified intrathoracic organ
	S28	Crushing injury of thorax and traumatic amputation of part of thorax
	S28.0	Crushed chest Excludes: flail chest (S22.5)
	S28.1	Traumatic amputation of part of thorax Excludes: transection of thorax (T05.8)
	S29	Other and unspecified injuries of thorax
	S29.0	Injury of muscle and tendon at thorax level
	S29.7	Multiple injuries of thorax anjuries classifiable to more than one of the categories S20–S29.0
	S29.8	Other specified injuries of thorax
.6	\$29.9	Unspecified injury of thorax
, 1/2		
Folia		

Injuries to the abdomen, lower back, lumbar spine and pelvis *CO) O!!!

(S30 - S39)

abdominal wall Includes:

> anus buttock

external genitalia

flank groin

Excludes: burns and corrosions (T20–T32)

effects of foreign body in: • anus and rectum (T18.5)

• genitourinary tract (T19.–)

• stomach, small intestine and colon (T18.2–T18.4)

fracture of spine NOS (T08)

frostbite (T33–T35)

injuries of:

• back NOS (T09.-)

• spinal cord NOS (T09.3)

• trunk NOS (T09.–)

insect bite or sting, venomous (T63

S30 Superficial injury of abdomen, lower back and pelvis

Excludes: superficial injury of hip (S70.–)

S30.0 Contusion of lower back and pelvis

Buttock

S30.1 Contusion of abdominal wall

Flank Groin

S30.2 Contusion of external genital organs

Labium (majus)(minus)

Penis Perineum crotum

Testis Vagina

Vulva

Multiple superficial injuries of abdomen, lower back and S30.7

pelvis

\$30.8 \$30.9	Other superficial injuries of abdomen, lower back and pelvis Superficial injury of abdomen, lower back and pelvis, part unspecified
S31	Open wound of abdomen, lower back and pelvis Excludes: open wound of hip (S71.0) traumatic amputation of part of abdomen, lower back and pelvis (S38.2–S38.3)
S31.0	Open wound of lower back and pelvis Buttock
S31.1	Open wound of abdominal wall Flank Groin
S31.2	Open wound of penis
S31.3	Open wound of scrotum and testes
S31.4	Open wound of vagina and vulva
S31.5	Open wound of other and unspecified external genital organs <i>Excludes:</i> traumatic amputation of external genital organs (S38.2)
S31.7	Multiple open wounds of abdomen, lower back and pelvis
S31.8	Open wound of other and unspecified parts of abdomen
4	
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< O'	

S32 Fracture of lumbar spine and pelvis

Includes: lumbosacral:

- neural arch
- spinous process
- transverse process
- vertebra
- vertebral arch

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

Excludes: fracture of hip NOS (S72.0)

S32.0 Fracture of lumbar vertebra

Fracture of lumbar spine

- S32.1 Fracture of sacrum
- S32.2 Fracture of coccyx
- S32.3 Fracture of ilium
- S32.4 Fracture of acetabulum
- S32.5 Fracture of pubis
- S32.7 Multiple fractures of lumbar spine and pelvis
- S32.8 Fracture of other and unspecified parts of lumbar spine and pelvis

Fracture of:

- ischium
- lumbosacral spine NOS
- pelvis NC

S33	Dislocation, sprain and strain of joints and ligaments of lumbar spine and pelvis
	Excludes: dislocation, sprain and strain of joint and ligaments of hip (S73)
	obstetric damage to pelvic joints and ligaments
	(O71.6) rupture or displacement (nontraumatic) of lumbar
	intervertebral disc (M51.–)
\$33.0	Traumatic rupture of lumbar intervertebral disc
S33.1	Dislocation of lumbar vertebra Dislocation of lumbar spine NOS
S33.2	Dislocation of sacroiliac and sacrococcygeal joint
S33.3	Dislocation of other and unspecified parts of lumbar spine and pelvis
S33.4	Traumatic rupture of symphysis pubis
S33.5	Sprain and strain of lumbar spine
S33.6	Sprain and strain of sacroiliac joint
S33.7	Sprain and strain of other and unspecified parts of lumbar spine and pelvis
S34	Injury of nerves and lumbar spinal cord at abdomen, lower back and pelvis level
\$34.0	Concussion and oedema of lumbar spinal cord
S34.1 S	Other injury of lumbar spinal cord
\$34.2	Injury of nerve root of lumbar and sacral spine
S34.3	Injury of cauda equina
\$34.4	Injury of lumbosacral plexus
634.5	Injury of lumbar, sacral and pelvic sympathetic nerves Coeliac ganglion or plexus Hypogastric plexus Mesenteric plexus (inferior)(superior) Splanchnic nerve
S34.6	Injury of peripheral nerve(s) of abdomen, lower back and pelvis
S34.8	Injury of other and unspecified nerves at abdomen, lower back and pelvis level

S35	Injury of blood vessels at abdomen, lower back and pelvis level		
S35.0	Injury of abdominal aorta Excludes: aorta NOS (S25.0)		
S35.1	Injury of inferior vena cava Hepatic vein		
	Excludes: vena cava NOS (S25.2)		
S35.2	Injury of coeliac or mesenteric artery Gastric artery Gastroduodenal artery Hepatic artery Mesenteric artery (inferior)(superior) Splenic artery		
S35.3	Injury of portal or splenic vein Mesenteric vein (inferior)(superior)		
S35.4	Injury of renal blood vessels Renal artery or vein		
S35.5	Injury of iliac blood vessels Hypogastric artery or vein Iliac artery or vein Uterine artery or vein		
S35.7	Injury of multiple blood vessels at abdomen, lower back and pelvis level		
S35.8	Injury of other blood vessels at abdomen, lower back and pelvis level Ovarian artery or vein		
S35.9	Injury of unspecified blood vessel at abdomen, lower back and pelvis level		
S36	Injury of intra-abdominal organs The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding:		
/.0	without open wound into cavity with open wound into cavity		
S36.0	Injury of spleen		
S36.1	Injury of liver or gallbladder Bile duct		

	S36.2	Injury of pancreas
	S36.3	Injury of stomach
	S36.4	Injury of small intestine
	S36.5	Injury of colon
	S36.6	Injury of rectum
	S36.7	Injury of multiple intra-abdominal organs
	S36.8	Injury of other intra-abdominal organs Peritoneum Retroperitoneum
	S36.9	Injury of unspecified intra-abdominal organ
	S37	Injury of urinary and pelvic organs The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding.
		0 without open wound into cavity1 with open wound into cavity
		Excludes: peritoneum and retroperitoneum (S36.8)
	S37.0	Injury of kidney
	S37.1	Injury of ureter
	S37.2	Injury of bladder
	S37.3	Injury of urethra
	S37.4	Injury of ovary
	S37.5	Injury of fallopian tube
	S37.6	Injury of uterus
	\$37.7	Injury of multiple pelvic organs
	93 7.8	Injury of other pelvic organs Adrenal gland Prostate
1		Seminal vesicle Vas deferens
KO!	S37.9	Injury of unspecified pelvic organ
Y	S38	Crushing injury and traumatic amputation of part of abdomen, lower back and pelvis
	S38.0	Crushing injury of external genital organs

S38.1	Crushing injury of other and unspecified parts of abdomen, lower back and pelvis
S38.2	Traumatic amputation of external genital organs Labium (majus)(minus) Penis Scrotum Testis Vulva
S38.3	Traumatic amputation of other and unspecified parts of abdomen, lower back and pelvis <i>Excludes:</i> transection of abdomen (T05.8)
S39	Other and unspecified injuries of abdomen, lower back and pelvis
S39.0	Injury of muscle and tendon of abdomen, lower back and pelvis
S39.6	Injury of intra-abdominal organ(s) with pelvic organ(s)
S39.7	Other multiple injuries of abdomen, lower back and pelvis Injuries classifiable to more than one of the categories S30–S39.6
	Excludes: injuries in S36.– with injuries in S37.– (S39.6)
S39.8	Other specified injuries of abdomen, lower back and pelvis
S39.9	Unspecified injury of abdomen, lower back and pelvis
	, use with
< C	5

Includes: injuries of:

• axilla

Injuries to the shoulder and upper arm (S40–S49)

	• scapular region
Excludes:	bilateral involvement of shoulder and upper arm (T00–T07) burns and corrosions (T20–T32) frostbite (T33–T35) injuries of: • arm, level unspecified (T10–T11) • elbow (S50–S59) insect bite or sting, venomous (T63.4)
S40	Superficial injury of shoulder and upper arm
\$40.0	Contusion of shoulder and upper arm
S40.7	Multiple superficial injuries of shoulder and upper arm
S40.8	Other superficial injuries of shoulder and upper arm
\$40.9	Superficial injury of shoulder and upper arm, unspecified
S41	Open wound of shoulder and upper arm Excludes: traumatic amputation of shoulder and upper arm (S48)
S41.0 🌲	Open wound of shoulder
S41.1	Open wound of upper arm
S41.7	Multiple open wounds of shoulder and upper arm
\$41.8	Open wound of other and unspecified parts of shoulder girdle
Colns	

S42 Fracture of shoulder and upper arm

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed open

S42.0 Fracture of clavicle

Clavicle:

- · acromial end
- shaft

Collar bone

S42.1 Fracture of scapula

Acromial process

Acromion (process)

Scapula (body)(glenoid cavity)(neck)

Shoulder blade

Fracture of upper end of humerus **S42.2**

Anatomical neck

Great tuberosity

Proximal end

Surgical neck

Upper epiphysis

S42.3 Fracture of shaft of humerus

Humerus NOS

Upper arm NOS

S42.4 Fracture of lower end of humerus

Articular pro

Distal end

External cond

Intercondylar

Internal epicondyle

Lower epiphysis

Supracondylar

Excludes: fracture of elbow NOS (S52.0)

Multiple fractures of clavicle, scapula and humerus

Fracture of other parts of shoulder and upper arm

	S42.9	Fracture of shoulder girdle, part unspecified Fracture of shoulder NOS
	S43	Dislocation, sprain and strain of joints and ligaments of shoulder girdle
	S43.0	Dislocation of shoulder joint Glenohumeral joint
	S43.1	Dislocation of acromioclavicular joint
	S43.2	Dislocation of sternoclavicular joint
	S43.3	Dislocation of other and unspecified parts of shoulder girdle Dislocation of shoulder girdle NOS
	S43.4	Sprain and strain of shoulder joint, Coracohumeral (ligament) Rotator cuff capsule
	S43.5	Sprain and strain of acromioclavicular joint Acromioclavicular ligament
	S43.6	Sprain and strain of sternoclavicular joint
	S43.7	Sprain and strain of other and unspecified parts of shoulder girdle Sprain and strain of shoulder girdle NOS
	S44	Injury of nerves at shoulder and upper arm level <i>Excludes:</i> injury of brachial plexus (S14.3)
	S44.0 •	Injury of ulnar nerve at upper arm level Excludes: ulnar nerve NOS (S54.0)
	S44.1	Injury of median nerve at upper arm level <i>Excludes:</i> median nerve NOS (S54.1)
C	\$44.2	Injury of radial nerve at upper arm level <i>Excludes:</i> radial nerve NOS (S54.2)
	S44.3	Injury of axillary nerve
	S44.4	Injury of musculocutaneous nerve
	S44.5	Injury of cutaneous sensory nerve at shoulder and upper arm level
(,)	S44.7	Injury of multiple nerves at shoulder and upper arm level
X	S44.8	Injury of other nerves at shoulder and upper arm level
▼	S44.9	Injury of unspecified nerve at shoulder and upper arm level

S45	Injury of blood vessels at shoulder and upper arm level Excludes: injury of subclavian: • artery (S25.1) • vein (S25.3)
S45.0	Injury of axillary artery
S45.1	Injury of brachial artery
S45.2	Injury of axillary or brachial vein
S45.3	Injury of superficial vein at shoulder and upper arm level
S45.7	Injury of multiple blood vessels at shoulder and upper arm level
S45.8	Injury of other blood vessels at shoulder and upper arm level
S45.9	Injury of unspecified blood vessel at shoulder and upper arm, level
S46	Injury of muscle and tendon at shoulder and upper arm level Excludes: injury of muscle and tendon at or below elbow (S56)
S46.0	Injury of tendon of the rotator cuff of shoulder
S46.1	Injury of muscle and tendon of long head of biceps
S46.2	Injury of muscle and tendon of other parts of biceps
S46.3	Injury of muscle and tendon of triceps
S46.7	Injury of multiple muscles and tendons at shoulder and upper arm level
S46.8	Injury of other muscles and tendons at shoulder and upper arm level
S46.9	Injury of unspecified muscle and tendon at shoulder and upper arm level
S47	Crushing injury of shoulder and upper arm Excludes: crushing injury of elbow (S57.0)
S48	Traumatic amputation of shoulder and upper arm Excludes: traumatic amputation: • at elbow level (S58.0) • of arm, level unspecified (T11.6)

Traumatic amputation at shoulder joint

S48.0

	S48.1	Traumatic amputation at level between shoulder and elbov
	S48.9	Traumatic amputation of shoulder and upper arm, level unspecified
	S49	Other and unspecified injuries of shoulder and upper arm
	S49.7	Multiple injuries of shoulder and upper arm Injuries classifiable to more than one of the categories \$40-\$4
	S49.8	Other specified injuries of shoulder and upper arm
	S49.9	Unspecified injury of shoulder and upper arm
	Injuries	to the elbow and forearm
	(S50-S	
	Excludes:	bilateral involvement of elbow and forearm (T00–T07) burns and corrosions (T20–T32) frostbite (T33–T35) injuries of: • arm, level unspecified (T10–T11) • wrist and hand (S60–S69) insect bite or sting, venomous (T63.4)
	S50	Superficial injury of forearm Excludes: superficial injury of wrist and hand (S60)
	S50.0	Contusion of elbow
	S50.1	Contusion of other and unspecified parts of forearm
	\$50.7	Multiple superficial injuries of forearm
	\$50.8	Other superficial injuries of forearm
V.	S50.9	Superficial injury of forearm, unspecified Superficial injury of elbow NOS
€01	S51	Open wound of forearm Excludes: open wound of wrist and hand (S61) traumatic amputation of forearm (S58)
	S51.0	Open wound of elbow
	S51.7	Multiple open wounds of forearm

S51.8 Open wound of other parts of forearm

S51.9 Open wound of forearm, part unspecified

S52 Fracture of forearm

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

Excludes: fracture at wrist and hand level (S62.-)

S52.0 Fracture of upper end of ulna

Coronoid process

Elbow NOS

Monteggia's fracture-dislocation

Olecranon process

Proximal end

S52.1 Fracture of upper end of radius

Head

Neck

Proximal end

S52.2 Fracture of shaft of ulna

S52.3 Fracture of shaft of radius

S52.4 Fracture of shafts of both ulna and radius

S52.5 Fracture of lower end of radius

Colles' fracture Smith's fracture

S52.6 Fracture of lower end of both ulna and radius

S52.7 Multiple fractures of forearm

Excludes: fractures of both ulna and radius:

- lower end (S52.6)
- shafts (S52.4)

S52.8 Fracture of other parts of forearm

Lower end of ulna Head of ulna

S52.9 Fracture of forearm, part unspecified

S53	Dislocation, sprain and strain of joints and ligaments of elbow
\$53.0	Dislocation of radial head Radiohumeral joint
	Excludes: Monteggia's fracture-dislocation (S52.0)
S53.1	Dislocation of elbow, unspecified Ulnohumeral joint
	Excludes: dislocation of radial head alone (\$53.0)
S53.2	Traumatic rupture of radial collateral ligament
S53.3	Traumatic rupture of ulnar collateral ligament
S53.4	Sprain and strain of elbow
S54	Injury of nerves at forearm level Excludes: injury of nerves at wrist and hand level (S64)
S54.0	Injury of ulnar nerve at forearm level Ulnar nerve NOS
\$54.1	Injury of median nerve at forearm level Median nerve NOS
\$54.2	Injury of radial nerve at forearm level Radial nerve NOS
S54.3	Injury of cutaneous sensory nerve at forearm level
S54.7	Injury of multiple nerves at forearm level
S54.8 S	Injury of other nerves at forearm level
\$54.9	Injury of unspecified nerve at forearm level
S55	Injury of blood vessels at forearm level Excludes: injury of: • blood vessels at wrist and hand level (S65.–) • brachial vessels (S45.1–S45.2)
S55.0	Injury of ulnar artery at forearm level
S55.1	Injury of radial artery at forearm level
S55.2	Injury of vein at forearm level
S55.7	Injury of multiple blood vessels at forearm level
S55.8	Injury of other blood vessels at forearm level
S55.9	Injury of unspecified blood vessel at forearm level

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES

S56	Injury of muscle and tendon at forearm level <i>Excludes:</i> injury of muscle and tendon at or below wrist (S66.–)
S56.0	Injury of flexor muscle and tendon of thumb at forearm level
S56.1	Injury of long flexor muscle and tendon of other finger(s) at forearm level
S56.2	Injury of other flexor muscle and tendon at forearm level
S56.3	Injury of extensor or abductor muscles and tendons of thumb at forearm level
S56.4	Injury of extensor muscle and tendon of other finger(s) at forearm level
S56.5	Injury of other extensor muscle and tendon at forearm level
S56.7	Injury of multiple muscles and tendons at forearm level
S56.8	Injury of other and unspecified muscles and tendons at forearm level
S57	Crushing injury of forearm Excludes: crushing injury of wrist and hand (S67.—)
S57.0	Crushing injury of elbow
S57.8	Crushing injury of other parts of forearm
S57.9	Crushing injury of forearm, part unspecified
S58	Traumatic amputation of forearm Excludes: traumatic amputation of wrist and hand (S68)
S58.0	Traumatic amputation at elbow level
S58.1	Traumatic amputation at level between elbow and wrist
S58.9	Traumatic amputation of forearm, level unspecified
S59	Other and unspecified injuries of forearm
	Excludes: other and unspecified injuries of wrist and hand (S69.–)
S59.7	Multiple injuries of forearm Injuries classifiable to more than one of the categories S50–S58
S 59 .8	Other specified injuries of forearm
S59.9	Unspecified injury of forearm

Injuries to the wrist and hand (S60–S69)

Excludes:	bilateral involvement of wrist and hand (T00–T07) burns and corrosions (T20–T32)
	frostbite (T33–T35)
	injuries of arm, level unspecified (T10–T11)
	insect bite or sting, venomous (T63.4)
S60	Superficial injury of wrist and hand
S60.0	Contusion of finger(s) without damage to nail Contusion of finger(s) NOS
	Excludes: contusion involving nail (matrix) (S60.1)
S60.1	Contusion of finger(s) with damage to nail
S60.2	Contusion of other parts of wrist and hand
S60.7	Multiple superficial injuries of wrist and hand
S60.8	Other superficial injuries of wrist and hand
S60.9	Superficial injury of wrist and hand, unspecified
S61	Open wound of wrist and hand Excludes: traumatic amputation of wrist and hand (S68.–)
S61.0	Open wound of finger(s) without damage to nail Open wound of finger(s) NOS
	Excludes: open wound involving nail (matrix) (S61.1)
S61.1	Open wound of finger(s) with damage to nail
S61.7	Multiple open wounds of wrist and hand
961.8	Open wound of other parts of wrist and hand
\$61.9	Open wound of wrist and hand part, part unspecified
Kol ma	
V -	

S62 Fracture at wrist and hand level

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 open

Excludes: fracture of distal parts of ulna and radius (S52.–)

S62.0 Fracture of navicular [scaphoid] bone of hand

S62.1 Fracture of other carpal bone(s)

Capitate [os magnum] Hamate [unciform] Lunate [semilunar]

Pisiform

Trapezium [greater multangular] Trapezoid [lesser multangular] Triquetrum [cuneiform of carpus]

Fracture of first metacarpal bone S62.2

Bennett's fracture

- Fracture of other metacarpal bone **S62.3**
- S62.4 Multiple fractures of metacarpal bones
- S62.5 Fracture of thumb
- S62.6 Fracture of other finger
- S62.7 **Multiple fractures of fingers**
- S62.8 Fracture of other and unspecified parts of wrist and hand

S63 Dislocation, sprain and strain of joints and ligaments at wrist and hand level

Dislocation of wrist S63.0

Carpal (bone)

Carpometacarpal (joint)

Metacarpal (bone), proximal end

Midcarpal (joint)

Radiocarpal (joint)

Radioulnar (joint), distal

Radius, distal end

Ulna, distal end

	S63.1	Dislocation of finger Interphalangeal (joint), hand Metacarpal (bone), distal end Metacarpophalangeal (joint) Phalanx, hand Thumb
	S63.2	Multiple dislocations of fingers
	S63.3	Traumatic rupture of ligament of wrist and carpus Collateral, wrist Radiocarpal (ligament) Ulnocarpal (palmar)
	S63.4	Traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s) Collateral Palmar Volar plate
	S63.5	Sprain and strain of wrist Carpal (joint) Radiocarpal (joint) (figament)
	S63.6	Sprain and strain of finger(s) Interphalangeal (joint), hand Metacarpophalangeal (joint) Phalanx, hand Thumb
	S63.7	Sprain and strain of other and unspecified parts of hand
	S64	Injury of nerves at wrist and hand level
	S64.0	Injury of ulnar nerve at wrist and hand level
	S64.1	Injury of median nerve at wrist and hand level
	\$64.2	Injury of radial nerve at wrist and hand level
	S64.3	Injury of digital nerve of thumb
	S64.4	Injury of digital nerve of other finger
	S64.7	Injury of multiple nerves at wrist and hand level
	S64.8	Injury of other nerves at wrist and hand level
~ 0	S64.9	Injury of unspecified nerve at wrist and hand level
	S65	Injury of blood vessels at wrist and hand level
	S65.0	Injury of ulnar artery at wrist and hand level

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES

S65.1	Injury of radial artery at wrist and hand level
S65.2	Injury of superficial palmar arch
S65.3	Injury of deep palmar arch
S65.4	Injury of blood vessel(s) of thumb
S65.5	Injury of blood vessel(s) of other finger
S65.7	Injury of multiple blood vessels at wrist and hand level
S65.8	Injury of other blood vessels at wrist and hand level
S65.9	Injury of unspecified blood vessel at wrist and hand level
S66	Injury of muscle and tendon at wrist and hand level
S66.0	Injury of long flexor muscle and tendon of thumb at wrist and hand level
S66.1	Injury of flexor muscle and tendon of other finger at wrist and hand level
S66.2	Injury of extensor muscle and tendon of thumb at wrist and hand level
S66.3	Injury of extensor muscle and tendon of other finger at wrist and hand level
S66.4	Injury of intrinsic muscle and tendon of thumb at wrist and hand level
S66.5	Injury of intrinsic muscle and tendon of other finger at wrist and hand level
S66.6	Injury of multiple flexor muscles and tendons at wrist and hand level
S66.7	Injury of multiple extensor muscles and tendons at wrist and hand level
866.8	Injury of other muscles and tendons at wrist and hand level
S66.9	Injury of unspecified muscle and tendon at wrist and hand level
S67	Crushing injury of wrist and hand
367.0	Crushing injury of thumb and other finger(s)
\$67.8	Crushing injury of other and unspecified parts of wrist and hand

S68	Traumatic amputation of wrist and hand
S68.0	Traumatic amputation of thumb (complete)(partial)
S68.1	Traumatic amputation of other single finger (complete)(partial)
S68.2	Traumatic amputation of two or more fingers alone (complete)(partial)
S68.3	Combined traumatic amputation of (part of) finger(s) with other parts of wrist and hand
S68.4	Traumatic amputation of hand at wrist level
S68.8	Traumatic amputation of other parts of wrist and hand
S68.9	Traumatic amputation of wrist and hand, level unspecified
S69	Other and unspecified injuries of wrist and hand
S69.7	Multiple injuries of wrist and hand Injuries classifiable to more than one of the categories S60–S68
S69.8	Other specified injuries of wrist and hand
S69.9	Unspecified injury of wrist and hand

Injuries to the hip and thigh (S70-S79)

Excludes: bilateral involvement of hip and thigh (T00–T07) burns and corrosions (T20–T32) hostbite (T33–T35) injuries of leg, level unspecified (T12–T13) insect bite or sting, venomous (T63.4)

\$70	Superficial injury of hip and thigh
S70.0	Contusion of hip
S70.1	Contusion of thigh
S70.7	Multiple superficial injuries of hip and thigh
S70.8	Other superficial injuries of hip and thigh
S70.9	Superficial injury of hip and thigh, unspecified

S71 Open wound of hip and thigh Excludes: traumatic amputation of hip and thigh (S78.-) S71.0 Open wound of hip S71.1 Open wound of thigh S71.7 Multiple open wounds of hip and thigh S71.8 Open wound of other and unspecified parts of pelvic girdle **S72** Fracture of femur The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should classified as closed. 0 closed 1 open S72.0 Fracture of neck of femur Fracture of hip NOS **S72.1** Pertrochanteric fracture Intertrochanteric fracture Trochanteric fracture S72.2 Subtrochanteric fracture S72.3 Fracture of shaft of femur. Fracture of lower end of femur **S72.4** Multiple fractures of femur S72.7 S72.8 Fractures of other parts of femur Fracture of femur, part unspecified S72.9 **S73** Dislocation, sprain and strain of joint and ligaments of S73.0 Dislocation of hip Sprain and strain of hip S73.1 Injury of nerves at hip and thigh level Injury of sciatic nerve at hip and thigh level S74.1 Injury of femoral nerve at hip and thigh level S74.2 Injury of cutaneous sensory nerve at hip and thigh level

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S74.7	Injury of multiple nerves at hip and thigh level
S74.8	Injury of other nerves at hip and thigh level
S74.9	Injury of unspecified nerve at hip and thigh level
S75	Injury of blood vessels at hip and thigh level <i>Excludes:</i> popliteal artery (S85.0)
S75.0	Injury of femoral artery
S75.1	I Injury of femoral vein at hip and thigh level
\$75.2	Injury of greater saphenous vein at hip and thigh level <i>Excludes:</i> greater saphenous vein NOS (\$85.3)
S75.7	Injury of multiple blood vessels at hip and thigh level
S75.8	Injury of other blood vessels at hip and thigh level
S75.9	Injury of unspecified blood vessel at hip and thigh level
S76	Injury of muscle and tendon at hip and thigh level
S76.0	Injury of muscle and tendon of hip
S76.1	Injury of quadriceps muscle and tendon Patellar ligament (tendon)
S76.2	Injury of adductor muscle and tendon of thigh
S76.3	Injury of muscle and tendon of the posterior muscle group at thigh level
S76.4	Injury of other and unspecified muscles and tendons at thigh level
S76.7	Injury of multiple muscles and tendons at hip and thigh level
\$77	Crushing injury of hip and thigh
\$77.0	Crushing injury of hip
\$77.1	Crushing injury of thigh
\$77.2	2 Crushing injury of hip with thigh
S78	Traumatic amputation of hip and thigh Excludes: traumatic amputation of lower limb, level unspecified (T13.6)
\$78.0	Traumatic amputation at hip joint
·	Traumatic amputation at level between hin and knee

Traumatic amputation at level between hip and knee

S78.1

S78.9	Traumatic amputation of hip and thigh, level unspecified
S79 S79.7	Other and specified injuries of hip and thigh Multiple injuries of hip and thigh Injuries classifiable to more than one of the categories S70–S78
S79.8	Other specified injuries of hip and thigh
S79.9	Unspecified injury of hip and thigh
Injuries (S80–S	to the knee and lower leg
Includes:	fracture of ankle and malleolus
Excludes:	bilateral involvement of knee and lower leg (T00–T07) burns and corrosions (T20–T32) frostbite (T33–T35) injuries of: • ankle and foot, except fracture of ankle and malleolus (S90–S99) • leg, level unspecified (T12–T13) insect bite or sting, venomous (T63.4)
S80	Superficial injury of lower leg Excludes: superficial injury of ankle and foot (S90)
S80.0	Contusion of knee
S80.1	Contusion of other and unspecified parts of lower leg
S80.7	Multiple superficial injuries of lower leg
S80.8	Other superficial injuries of lower leg
S80.9	Superficial injury of lower leg, unspecified
S81	Open wound of lower leg Excludes: open wound of ankle and foot (S91) traumatic amputation of lower leg (S88)
S81.0	Open wound of knee
S81.7	Multiple open wounds of lower leg
S81.8	Open wound of other parts of lower leg
S81.9	Open wound of lower leg. part unspecified

S82 Fracture of lower leg, including ankle

Includes: malleolus

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed 1 open

Excludes: fracture of foot, except ankle (S92.

S82.0 Fracture of patella

Knee cap

S82.1 Fracture of upper end of tibia

Tibial:

• condyles

• head with or without mention of fracture of

• proximal end fibut

• tuberosity

S82.2 Fracture of shaft of tibia

With or without mention of fracture of fibula

S82.3 Fracture of lower end of tibia

With or without mention of fracture of fibula

Excludes: medial malleolus (\$82.5)

S82.4 Fracture of fibula alone

Excludes: lateral malleolus (S82.6)

S82.5 Fracture of medial malleolus

Tibia involving:

- ankle
- malleolus

S82.6 Fracture of lateral malleolus

Fibula involving:

- ankle
- malleolus

S82.7 Multiple fractures of lower leg

Excludes: fractures of both tibia and fibula:

- lower end (S82.3)
- shafts (S82.2)
- upper end (S82.1)

S82.8 Fractures of other parts of lower leg

Fracture (of):

- ankle NOS
- bimalleolar
- trimalleolar

S82.9 Fracture of lower leg, part unspecified

*00\0\!\ **S83** Dislocation, sprain and strain of joints and ligaments of knee

Excludes: derangement of:

- knee, internal (M23.–)
- patella (M22.0–M22.3) dislocation of knee:
- old (M24.3)
- pathological (M24.3)
- recurrent (M24.4)

S83.0 Dislocation of patella

S83.1 Dislocation of knee

Tibiofibular (joint)

S83.2 Tear of meniscus, current

Bucket-handle tear (of):

- NOS
- lateral meniscus
- medial meniscus

Excludes: old bucket-handle tear (M23.2)

- S83.3 Tear of articular cartilage of knee, current
- S83.4 Sprain and strain involving (fibular)(tibial) collateral ligament of knee
- S83.5 Sprain and strain involving (anterior)(posterior) cruciate ligament of knee

S83.6 Sprain and strain of other and unspecified parts of knee

Tibiofibular joint and ligament, superior

Excludes: sprain of patellar ligament (S76.1)

Injury to multiple structures of knee S83.7

Injury to (lateral)(medial) meniscus in combination with (collateral)(cruciate) ligaments

	S84	Injury of nerves at lower leg level Excludes: injury of nerves at ankle and foot level (S94)
	S84.0	Injury of tibial nerve at lower leg level
	S84.1	Injury of peroneal nerve at lower leg level
	S84.2	Injury of cutaneous sensory nerve at lower leg level
	S84.7	Injury of multiple nerves at lower leg level
	S84.8	Injury of other nerves at lower leg level
	S84.9	Injury of unspecified nerve at lower leg level
	S85	Injury of blood vessels at lower leg level Excludes: injury of blood vessels at ankle and foot level (S95)
	S85.0	Injury of popliteal artery
	S85.1	Injury of (anterior)(posterior) tibial artery
	S85.2	Injury of peroneal artery
	S85.3	Injury of greater saphenous vein at lower leg level Greater saphenous vein NOS
	S85.4	Injury of lesser saphenous vein at lower leg level
	S85.5	Injury of popliteal vein
	S85.7	Injury of multiple blood vessels at lower leg level
	S85.8	Injury of other blood vessels at lower leg level
	S85.9	Injury of unspecified blood vessel at lower leg level
	S86	Injury of muscle and tendon at lower leg level
	5)	 Excludes: injury of: muscle and tendon at or below ankle (S96) patellar ligament (tendon) (S76.1)
,6	S86.0	Injury of Achilles tendon
	S86.1	Injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level
< Or	S86.2	Injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
Y	S86.3	Injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
•	S86.7	Injury of multiple muscles and tendons at lower leg level

INJURY POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES.	

S86.8 S86.9	Injury of other muscles and tendons at lower leg level Injury of unspecified muscle and tendon at lower leg level
S87	Crushing injury of lower leg Excludes: crushing injury of ankle and foot (S97)
\$87.0 \$87.8	Excludes: crushing injury of ankle and foot (S97.–) Crushing injury of knee Crushing injury of other and unspecified parts of lower leg Traumatic amputation of lower leg
S88	Traumatic amputation of lower leg Excludes: traumatic amputation of: • ankle and foot (S98) • leg, level unspecified (T13.6)
S88.0	Traumatic amputation at knee level
S88.1	Traumatic amputation at level between knee and ankle
S88.9	Traumatic amputation of lower leg, level unspecified
S89	Other and unspecified injuries of lower leg other and unspecified injuries of ankle and foot (S99)
S89.7	Multiple injuries of lower leg Injuries classifiable to more than one of the categories S80–S88
S89.8	Other specified injuries of lower leg
S89.9	Unspecified injury of lower leg
Injuries	to the ankle and foot
(S90-S	99)
Excludes:	bilateral involvement of ankle and foot (T00–T07) burns and corrosions (T20–T32) fracture of ankle and malleolus (S82.–) frostbite (T33–T35) injuries of leg, level unspecified (T12–T13) insect bite or sting, venomous (T63.4)
S90	Superficial injury of ankle and foot

S90.0

Contusion of ankle

	S90.1	Contusion of toe(s) without damage to nail Contusion of toe(s) NOS
	S90.2	Contusion of toe(s) with damage to nail
	S90.3	Contusion of other and unspecified parts of foot
	S90.7	Multiple superficial injuries of ankle and foot
	S90.8	Other superficial injuries of ankle and foot
	S90.9	Superficial injury of ankle and foot, unspecified
	S91	Open wound of ankle and foot Excludes: traumatic amputation of ankle and foot (S98.–)
	S91.0	Open wound of ankle
	S91.1	Open wound of toe(s) without damage to nail Open wound of toe(s) NOS
	S91.2	Open wound of toe(s) with damage to nail
	S91.3	Open wound of other parts of foot Open wound of foot NOS
	S91.7	Multiple open wounds of ankle and foot
	S92	Fracture of foot, except ankle The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed. O closed 1 open
	S	Excludes: ankle (S82.–) malleolus (S82.–)
100	S92.0	Fracture of calcaneus Heel bone Os calcis
10	S92.1	Fracture of talus Astragalus
Y	S92.2	Fracture of other tarsal bone(s) Cuboid Cuneiform, foot (intermediate)(lateral)(medial)

Cuneiform, foot (intermediate)(lateral)(medial)

Navicular, foot

S92.3	Fracture of metatarsal bone
S92.4	Fracture of great toe
S92.5	Fracture of other toe
S92.7	Multiple fractures of foot
S92.9	Fracture of foot, unspecified
S93	Dislocation, sprain and strain of joints and ligaments at ankle and foot level
S93.0	Dislocation of ankle joint Astragalus Fibula, lower end Talus Tibia, lower end
S93.1	Dislocation of toe(s) Interphalangeal (joint(s)) Metatarsophalangeal (joint(s))
S93.2	Rupture of ligaments at ankle and foot level
S93.3	Dislocation of other and unspecified parts of foot Navicular, foot Tarsal (joint(s)) Tarsometatarsal (joint(s))
S93.4	Sprain and strain of ankle Calcaneofibular (ligament) Deltoid (ligament) Internal collateral (ligament) Talofibular (ligament) Tibiofibular (ligament), distal
	Excludes: injury of Achilles tendon (S86.0)
S93.5	Sprain and strain of toe(s) Interphalangeal (joint(s)) Metatersophalangeal (joint(s))
S93.6	Sprain and strain of other and unspecified parts of foot (Tarsal (ligament) Tarsometatarsal (ligament)
S94	Injury of nerves at ankle and foot level
S94.0	Injury of lateral plantar nerve
S94.1	Injury of medial plantar nerve

	S94.2	Injury of deep peroneal nerve at ankle and foot level Terminal, lateral branch of deep peroneal nerve
	S94.3	Injury of cutaneous sensory nerve at ankle and foot level
	S94.7	Injury of multiple nerves at ankle and foot level
	S94.8	Injury of other nerves at ankle and foot level
	S94.9	Injury of unspecified nerve at ankle and foot level
	S95	Injury of blood vessels at ankle and foot level Excludes: injury of posterior tibial artery and vein (\$85)
	S95.0	Injury of dorsal artery of foot
	S95.1	Injury of plantar artery of foot
	S95.2	Injury of dorsal vein of foot
	S95.7	Injury of multiple blood vessels at ankle and foot level
	S95.8	Injury of other blood vessels at ankle and foot level
	S95.9	Injury of unspecified blood vessel at ankle and foot level
	S96	Injury of muscle and tendon at ankle and foot level <i>Excludes:</i> injury of Achilles tendon (S86.0)
	S96.0	Injury of muscle and tendon of long flexor muscle of toe at ankle and foot level
	S96.1	Injury of muscle and tendon of long extensor muscle of toe at ankle and foot level
	S96.2	Injury of intrinsic muscle and tendon at ankle and foot level
	S96.7	Injury of multiple muscles and tendons at ankle and foot level
	S96.8	Injury of other muscles and tendons at ankle and foot level
C	\$ 96.9	Injury of unspecified muscle and tendon at ankle and foot level
	S97	Crushing injury of ankle and foot
1	S97.0	Crushing injury of ankle
	S97.1	Crushing injury of toe(s)
6 0	S97.8	Crushing injury of other parts of ankle and foot Crushing injury of foot NOS

S98	Traumatic amputation of ankle and foot
S98.0	Traumatic amputation of foot at ankle level
S98.1	Traumatic amputation of one toe
S98.2	Traumatic amputation of two or more toes
S98.3	Traumatic amputation of other parts of foot Combined traumatic amputation of toe(s) and other parts of foot
S98.4	Traumatic amputation of foot, level unspecified
S99	Other and unspecified injuries of ankle and foot
S99.7	Multiple injuries of ankle and foot Injuries classifiable to more than one of the categories S90–S98
S99.8	Other specified injuries of ankle and foot
S99.9	Unspecified injury of ankle and foot
Iniuries	s involving multiple body regions
(T00-T	
(
Includes:	bilateral involvement of limbs of the same body region injuries by type involving two or more body regions classifiable within S00–S99
Excludes:	
	frostbite (T33–T35) insect bite or sting, venomous (T63.4)
	multiple injuries involving only one body region - see S-section
	sunburn (L55.–)
T00	Superficial injuries involving multiple body regions
T00.0	Superficial injuries involving head with neck
100.0	Superficial injuries of sites classifiable to S00.– and S10.–
	Excludes: with involvement of other body region(s) (T00.8)
T00.1	Superficial injuries involving thorax with abdomen, lower
	back and pelvis Shortinial injuries of sites classifiable to \$20 \$20 and T00.0
//	Superficial injuries of sites classifiable to S20, S30 and T09.0 Frequence, with involvement of other body region(s) (T00.8)
Y	Excludes: with involvement of other body region(s) (T00.8)

T00.2 Superficial injuries involving multiple regions of upper limb(s)

Superficial injuries of sites classifiable to S40.-, S50.-, S60.- and T11.0

Excludes: with involvement of:

- lower limb(s) (T00.6)
- thorax, abdomen, lower back and pelvis (T00.8
- **T00.3** Superficial injuries involving multiple regions of lower limb(s) Superficial injuries of sites classifiable to S70.-, S80.- S90.- and T13.0

Excludes: with involvement of:

- thorax, abdomen, lower back and pelvis (T00.8)
- upper limb(s) (T00.6)

T00.6 Superficial injuries involving multiple regions of upper limb(s) with lower limb(s)

Superficial injuries of sites classifiable to T00.2 and T00.3

Excludes: with involvement of thorax, abdomen, lower back and pelvis (T00.8)

T00.8 Superficial injuries involving other combinations of body regions

T00.9 Multiple superficial injuries, unspecified

Multiple

- abrasions
- blisters (nonthermal)
- bruises
- contusions
- haematomas
- insect bites (nonvenomous)

Open wounds involving multiple body regions

Excludes: traumatic amputations involving multiple body regions (T05.–)

NOS

T01.0 Open wounds involving head with neck

Open wounds of sites classifiable to S01.- and S11.-

Excludes: with involvement of other body region(s) (T01.8)

T01.1 Open wounds involving thorax with abdomen, lower back and pelvis

Open wounds of sites classifiable to S21.-, S31.- and T09.1

Excludes: with involvement of other body region(s) (T01.8)

T01.2 Open wounds involving multiple regions of upper limb(s)

Open wounds of sites classifiable to S41.-, S51.-, S61.- and T11.1

Excludes: with involvement of:

- lower limb(s) (T01.6)
- thorax, abdomen, lower back and pelvis (T01.8)

T01.3 Open wounds involving multiple regions of lower limb(s)

Open wounds of sites classifiable to S71.-, S81.-, S91.- and T13.1

Excludes: with involvement of:

- thorax, abdomen, lower back and pelvis (T01.8)
- upper limb(s) (T01.6)

T01.6 Open wounds involving multiple regions of upper limb(s) with lower limb(s)

Open wounds of sites classifiable to T01.2 and T01.3

Excludes: with involvement of thorax, abdomen, low pelvis (T01.8)

T01.8 Open wounds involving other combinations of body regions

NOS

T01.9 Multiple open wounds, unspecified

Multiple:

- animal bites
- cuts

- lacerations
- puncture wounds

Fractures involving multiple body regions T02

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

Fractures involving head with neck T02.0

Fractures of sites classifiable to S02.- and S12.-

Excludes: with involvement of other body region(s) (T02.8)

T02.1 Fractures involving thorax with lower back and pelvis

Fractures of sites classifiable to S22.-, S32.- and T08

Excludes: when combined with fractures of:

- limb(s) (T02.7)
- other body region(s) (T02.8)

T02.2 Fractures involving multiple regions of one upper limb

Fractures of sites classifiable to S42.-, S52.-, S62.- and T10.00 one upper limb

Excludes: when combined with fractures of:

- lower limb(s) (T02.6)
- other upper limb (T02.4)
- thorax, lower back and pelvis (T02.7)

T02.3 Fractures involving multiple regions of one lower limb

Fractures of sites classifiable to S72.–, S82.–, S92.– and T12 of one lower limb

Excludes: when combined with fractures of:

- other lower limb (T02.5)
- thorax, lower back and pelvis (T02.7)
- upper limb(s) (T02.6)

T02.4 Fractures involving multiple regions of both upper limbs

Fractures of sites classifiable to S42.-, S52.-, S62.- and T10 specified as bhateral

Excludes: when combined with fractures of:

- lower limb(s) (T02.6)
- thorax, lower back and pelvis (T02.7)

T02.5 Fractures involving multiple regions of both lower limbs

Fractures of sites classifiable to S72.-, S82.-, S92.- and T12 specified as bilateral

Excludes: when combined with fractures of:

- thorax, lower back and pelvis (T02.7)
- upper limb(s) (T02.6)

T02.6 Fractures involving multiple regions of upper limb(s) with lower limb(s)

Excludes: when combined with fractures of thorax, lower back and pelvis (T02.7)

- T02.7 Fractures involving thorax with lower back and pelvis with limb(s)
- T02.8 Fractures involving other combinations of body regions
- T02.9 Multiple fractures, unspecified

Dislocations, sprains and strains involving multiple body regions

T03.0 Dislocations, sprains and strains involving head with neck Dislocations, sprains and strains of sites classifiable to S03.– and S13.–

Excludes: when combined with dislocations, sprains and strains of other body region(s) (T03.8)

T03.1 Dislocations, sprains and strains involving thorax with lower back and pelvis

Dislocations, sprains and strains of sites classifiable to S23.-, S33.- and T09.2

Excludes: when combined with dislocations, sprains and strain of other body region(s) (T03.8)

T03.2 Dislocations, sprains and strains involving multiple regions of upper limb(s)

Dislocations, sprains and strains of sites classifiable to \$43.-\$53.-\$63.- and T11.2

Excludes: when combined with dislocations, sprains and strains of:

- lower limb(s) (T03.4)
- thorax, lower back and pelvis (T03.8)

T03.3 Dislocations, sprains and strains involving multiple regions of lower limb(s)

Dislocations, sprains and strains of sites classifiable to S73.-, S83.-, S93.- and T13.2

Excludes: when combined with dislocations, sprains and strains of:

- thorax, lower back and pelvis (T03.8)
- upper limb(s) (T03.4)

T03.4 Dislocations, sprains and strains involving multiple regions of upper limb(s) with lower limb(s)

Excludes: when combined with dislocations, sprains and strains of thorax, lower back and pelvis (T03.8)

T03.8 Dislocations, sprains and strains involving other combinations of body regions

703.9 Multiple dislocations, sprains and strains, unspecified

T04 Crushing injuries involving multiple body regions

T04.0 Crushing injuries involving head with neck

Crushing injuries of sites classifiable to S07.– and S17.–

Excludes: with involvement of other body region(s) (T04.8)

T04.1 Crushing injuries involving thorax with abdomen, lower back and pelvis

Crushing injury of:

- sites classifiable to S28.- and S38.-
- trunk NOS

Excludes: with involvement of:

- limbs (T04.7)
- other body regions (T04.8

T04.2 Crushing injuries involving multiple regions of upper limb(s)
Crushing injury of:

- sites classifiable to S47.-, S57.- and S67.-
- upper limb NOS

Excludes: with involvement of:

- lower limb(s) (T04.4)
- thorax, abdomen, lower back and pelvis (T04.7)

T04.3 Crushing injuries involving multiple regions of lower limb(s)
Crushing injury of:

- lower limb NOS
- sites classifiable to S77.-, S87.- and S97.-

Excludes: with involvement of:

- thorax, abdomen, lower back and pelvis (T04.7)
- upper limb(s) (T04.4)

T04.4 Crushing injuries involving multiple regions of upper limb(s) with lower limb(s)

Excludes: with involvement of thorax, abdomen, lower back and

pelvis (T04.7)

T04.7 Crushing injuries of thorax with abdomen, lower back and pelvis with limb(s)

T04.8 Crushing injuries involving other combinations of body regions

T04.9 Multiple crushing injuries, unspecified

T05	Traumatic amputations involving multiple body regions Includes: avulsion involving multiple body regions
	Excludes: decapitation (S18) open wounds involving multiple body regions (T01) traumatic amputation of: • arm NOS (T11.6) • leg NOS (T13.6) • trunk NOS (T09.6)
T05.0	Traumatic amputation of both hands
T05.1	Traumatic amputation of one hand and other arm [any level, except hand]
T05.2	Traumatic amputation of both arms [any level]
T05.3	Traumatic amputation of both feet
T05.4	Traumatic amputation of one foot and other leg [any level, except foot]
T05.5	Traumatic amputation of both legs [any level]
T05.6	Traumatic amputation of upper and lower limbs, any combination [any level]
T05.8	Traumatic amputations involving other combinations of body regions Transection of: • abdomen • thorax
T05.9	Multiple traumatic amputations, unspecified
T06	Other injuries involving multiple body regions, not elsewhere classified
T06.0	Injuries of brain and cranial nerves with injuries of nerves and spinal cord at neck level Injuries classifiable to S04.– and S06.– with injuries classifiable to S14.–
T06.1	Injuries of nerves and spinal cord involving other multiple body regions
T06.2	Injuries of nerves involving multiple body regions Multiple injuries of nerves NOS
	Excludes: with spinal cord involvement (T06.0–T06.1)
T06.3	Injuries of blood vessels involving multiple body regions

T06.4	Injuries of muscles and tendons involving multiple body
	regions

T06.5 Injuries of intrathoracic organs with intra-abdominal and pelvic organs

T06.8 Other specified injuries involving multiple body regions

T07 Unspecified multiple injuries

Excludes: injury NOS (T14.9)

Injuries to unspecified part of trunk, limb or body region (T08–T14)

Excludes: burns and corrosions (T20-T32)

frostbite (T33–T35)

injuries involving multiple body regions (T00-T07)

insect bite or sting, venomous (T63.4)

T08 Fracture of spine, level unspecified

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed 1 open

Excludes: multiple fractures of spine, level unspecified (T02.1)

Other injuries of spine and trunk, level unspecified

Excludes: crushing injury of trunk NOS (T04.1) multiple injuries of trunk (T00–T06)

transection of trunk (T05.8)

- T09.0 Superficial injury of trunk, level unspecified
- T09.1 Open wound of trunk, level unspecified
- T09.2 Dislocation, sprain and strain of unspecified joint and

ligament of trunk

- T09.3 Injury of spinal cord, level unspecified
- T09.4 Injury of unspecified nerve, spinal nerve root and plexus of trunk

T09.5	Injury of unspecified muscle and tendon of trunk		
T09.6	Traumatic amputation of trunk, level unspecified		
T09.8	Other specified injuries of trunk, level unspecified		
T09.9	Unspecified injury of trunk, level unspecified		
T10	Fracture of upper limb, level unspecified Broken arm NOS Fracture of arm NOS The following subdivisions are provided for extend we in a		
	The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.		
	0 closed 1 open		
	Excludes: multiple fractures of upper limb, level unspecified (T02)		
T11	Other injuries of upper limb, level unspecified Excludes: crushing injury of upper limb NOS (T04.2) fracture of upper limb, level unspecified (T10) injuries involving multiple body regions (T00–T06)		
T11.0	Superficial injury of upper limb, level unspecified		
T11.1	Open wound of upper limb, level unspecified		
T11.2	Dislocation, sprain and strain of unspecified joint and ligament of upper limb, level unspecified		
T11.3	Injury of unspecified nerve of upper limb, level unspecified		
T11.4	Injury of unspecified blood vessel of upper limb, level unspecified		
T11.5	Injury of unspecified muscle and tendon of upper limb, level unspecified		
T11.6	Traumatic amputation of upper limb, level unspecified Traumatic amputation of arm NOS		
T 11.8	Other specified injuries of upper limb, level unspecified		

Unspecified injury of upper limb, level unspecified

Injury of arm NOS

T12 Fracture of lower limb, level unspecified

Broken leg NOS Fracture of leg NOS

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed 1 open

Excludes: multiple fractures of leg, level unspecified (T02.-)

T13 Other injuries of lower limb, level unspecified

Excludes: crushing injury of lower limb NOS (T04.3) fracture of lower limb, level unspecified (T12) injuries involving multiple body regions (T00–T06)

- T13.0 Superficial injury of lower limb, level unspecified
- T13.1 Open wound of lower limb, level unspecified
- T13.2 Dislocation, sprain and strain of unspecified joint and ligament of lower limb, level unspecified
- T13.3 Injury of unspecified nerve of lower limb, level unspecified
- T13.4 Injury of unspecified blood vessel of lower limb, level unspecified
- T13.5 Injury of unspecified muscle and tendon of lower limb, level unspecified
- Traumatic amputation of lower limb, level unspecified Traumatic amputation of leg NOS
- 113.8 Other specified injuries of lower limb, level unspecified
- T13.9 Unspecified injury of lower limb, level unspecified Injury of leg NOS

T14 Injury of unspecified body region

Excludes: injuries involving multiple body regions (T00–T07)

T14.0 Superficial injury of unspecified body region

Abrasion

Blister (nonthermal)

Bruise

Contusion

Haematoma

Injury from superficial foreign body (splinter)

without major open wound

Insect bite (nonvenomous)

Superficial injury

Excludes: multiple superficial injuries NOS (T00.9)

T14.1 Open wound of unspecified body region

Animal bite

Cut

Laceration

Open wound

Puncture wound with (penetrating) foreign body

Excludes: multiple:

- open wounds NOS (T01.9
- traumatic amputations NOS (T05.9) traumatic amputation NOS (T14.7)

T14.2 Fracture of unspecified body region

The following subdivisions are provided for optional use in a supplementary character position where it is not possible or not desired to use multiple coding to identify fracture and open wound; a fracture not indicated as closed or open should be classified as closed.

0 closed

1 oper

Fracture:

- NOS
- closed NOS
- dislocated NOS
- displaced NOS
- open NOS

Excludes: multiple fractures NOS (T02.9)

*00/0U/

NOS

T14.3 Dislocation, sprain and strain of unspecified body region Avulsion

Avuision
Laceration
Sprain
Strain
Traumatic:
• haemarthrosis
• rupture
• subluxation
• tear

Excludes: multiple dislocations, sprains and strains NOS (T03.9)

T14.4 Injury of nerve(s) of unspecified body region

Injury of nerve
Traumatic:
• division of nerve
NOS

haematomyeliaparalysis (transient)

Excludes: multiple injuries of nerves NOS (T06.2)

T14.5 Injury of blood vessel(s) of unspecified body region

Avulsion Cut Injury Laceration Traumatic

Traumatic: Apeurysm or fistula

(arteriovenous)
arterial haematoma

rupture

Excludes: multiple injuries of blood vessels NOS (T06.3)

Injury of muscles and tendons of unspecified body region

of blood vessel(s) NOS

Avulsion Cut

Injury of muscle(s) NOS and tendon(s) NOS

Laceration

Traumatic rupture

Excludes: multiple injuries of tendons and muscles NOS (T06.4)

T14.7 Crushing injury and traumatic amputation of unspecified

body region

Crushing injury NOS Traumatic amputation NOS

Excludes: multiple:

crushing injuries NOS (T04.9)
traumatic amputations NOS (T05.9)

T14.8 Other injuries of unspecified body region

T14.9 Injury, unspecified

Excludes: multiple injuries NOS (T07)

Effects of foreign body entering through natural orifice (T15–T19)

Excludes: foreign body:

- accidentally left in operation wound (T81.5)
- in puncture wound see open wound by body region
- residual, in soft tissue (M79.5)

splinter, without major open wound - see superficial injury by

body region

T15 Foreign body on external eye

Excludes: foreign body in penetrating wound of:

- orbit and eyeball (\$05.4–\$05.5)
- retained (old) (H05.5, H44.6–H44.7) retained foreign body in eyelid (H02.8)
- T15.0 Foreign body in cornea
- T15.1 Foreign body in conjunctival sac
- T15.8 Foreign body in other and multiple parts of external eye

Foreign body in lacrimal punctum

T15.9 Foreign body on external eye, part unspecified

T16 Foreign body in ear

Auditory canal

on on on on one

	Includes: asphyxia due to foreign body choked on: • food (regurgitated) • phlegm inhalation of liquid or vomitus NOS
T17.0	Foreign body in nasal sinus
T17.1	Foreign body in nostril Nose NOS
T17.2	Foreign body in pharynx Nasopharynx Throat NOS
T17.3	Foreign body in larynx
T17.4	Foreign body in trachea
T17.5	Foreign body in bronchus
T17.8	Foreign body in other and multiple parts of respiratory tract Bronchioles Lung
T17.9	Foreign body in respiratory tract, part unspecified
T18	Foreign body in alimentary tract Excludes: foreign body in pharynx (T17.2)
T18.0 🌲	Foreign body in mouth
T18.1	Foreign body in oesophagus
T18.2	Foreign body in stomach
T18.3	Foreign body in small intestine
718.4	Foreign body in colon
T18.5	Foreign body in anus and rectum Rectosigmoid (junction)
T18.8	Foreign body in other and multiple parts of alimentary tract
T18.9	Foreign body in alimentary tract, part unspecified Digestive system NOS Swallowed foreign body NOS

T19 Foreign body in genitourinary tract

T19	Foreign body in genitourinary tract Excludes: contraceptive device (intrauterine)(vaginal): • mechanical complication of (T83.3) • presence of (Z97.5)	•
T19.0	Foreign body in urethra	1
T19.1	Foreign body in bladder	•
T19.2	Foreign body in vulva and vagina	
T19.3	Foreign body in uterus [any part]	
T19.8	Foreign body in other and multiple parts of genitourinary tract	
T19.9	Foreign body in genitourinary tract, part unspecified	
4		
	933	

Burns and corrosions (T20–T32)

Includes: burns (thermal) from:

- electrical heating appliances
- electricity flame
- friction
- hot air and hot gases
- hot objectslightning
- radiation

chemical burns [corrosions] (external) (internal)

scalds

Excludes: erythema [dermatitis] ab igne (159.0)

radiation-related disorders of the skin and subcutaneous tissue

(L55–L59) sunburn (L55.–)

Burns and corrosions of external body surface, specified by site (T20–T25)

Includes: \burns and corrosions of:

- first degree [erythema]
- second degree [blisters] [epidermal loss]
- third degree [deep necrosis of underlying tissue] [full-thickness skin loss]

T20

Burn and corrosion of head and neck

Includes: ear [any part]

eye with other parts of face, head and neck

lip

nose (septum) scalp [any part] temple (region)

Excludes: burn and corrosion (of):

• confined to eye and adnexa (T26.-)

• mouth and pharynx (T28.–)

T20.0	Burn of u	nspecified degree of head and neck
T20.1	Burn of fir	rst degree of head and neck
T20.2	Burn of se	econd degree of head and neck
T20.3	Burn of th	ird degree of head and neck
T20.4	Corrosion	of unspecified degree of head and neck
T20.5	Corrosion	of first degree of head and neck
T20.6	Corrosion	of second degree of head and neck
T20.7	Corrosion	of third degree of head and neck
T21	Burn and	corrosion of trunk
	Includes:	abdominal wall
		anus back [any part]
		breast
		buttock
		chest wall
		flank
		groin interscapular region
		labium (majus)(minus)
		penis
		perineum
		scrotum
		testis vulva
	Evaludas	burn and corrosion of:
	Excinues.	• axilla (T22 –)
		• scapular region (T22.–)
T21.0	Burn of u	nspecified degree of trunk
T21.1	Burn of fir	rst degree of trunk
T21.2	Burn of se	econd degree of trunk
T21.3	Burn of th	ird degree of trunk
T21.4	Corrosion	of unspecified degree of trunk
T21.5	Corrosion	of first degree of trunk
T21.6	Corrosion	of second degree of trunk
T21.7	Corrosion	of third degree of trunk

T22	Burn and corrosion of shoulder and upper limb, except wrist and hand Includes: arm [any part, except wrist and hand alone] axilla scapular region
	Excludes: burn and corrosion of: • interscapular region (T21) • wrist and hand alone (T23)
T22.0	Burn of unspecified degree of shoulder and upper limb, except wrist and hand
T22.1	Burn of first degree of shoulder and upper limb, except wrist and hand
T22.2	Burn of second degree of shoulder and upper limb, except wrist and hand
T22.3	Burn of third degree of shoulder and upper limb, except wrist and hand
T22.4	Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand
T22.5	Corrosion of first degree of shoulder and upper limb, except wrist and hand
T22.6	Corrosion of second degree of shoulder and upper limb, except wrist and hand
T22.7	Corrosion of third degree of shoulder and upper limb, except wrist and hand
T23	Burn and corrosion of wrist and hand Includes: finger (nail)
8	palm thumb (nail)
T23.0	Burn of unspecified degree of wrist and hand
T23.1	Burn of first degree of wrist and hand
T23.2	Burn of second degree of wrist and hand
T23.3	Burn of third degree of wrist and hand
T23.4	Corrosion of unspecified degree of wrist and hand
T23.5	Corrosion of first degree of wrist and hand
T23.6	Corrosion of second degree of wrist and hand

T23.7	Corrosion of third degree of wrist and hand
T24	Burn and corrosion of hip and lower limb, except ankle and foot
	Includes: leg [any part, except ankle and foot alone]
	Excludes: burn and corrosion of ankle and foot alone (T25.–)
T24.0	Burn of unspecified degree of hip and lower limb, except ankle and foot
T24.1	Burn of first degree of hip and lower limb, except ankle and foot
T24.2	Burn of second degree of hip and lower limb, except ankle and foot
T24.3	Burn of third degree of hip and lower limb, except ankle and foot
T24.4	Corrosion of unspecified degree of hip and lower limb, except ankle and foot
T24.5	Corrosion of first degree of hip and lower limb, except ankle and foot
T24.6	Corrosion of second degree of hip and lower limb, except ankle and foot
T24.7	Corrosion of third degree of hip and lower limb, except ankle and foot
T25	Burn and corrosion of ankle and foot <i>Includes:</i> toe(s)
T25.0	Burn of unspecified degree of ankle and foot
T25.1	Burn of first degree of ankle and foot
T25.2	Burn of second degree of ankle and foot
T25.3	Burn of third degree of ankle and foot
T25.4	Corrosion of unspecified degree of ankle and foot
T25.5 ◀	Corrosion of first degree of ankle and foot
T25.6	Corrosion of second degree of ankle and foot
T25.7	Corrosion of third degree of ankle and foot

Burns and corrosions confined to eye and internal organs (T26–T28)

T26	Burn and corrosion confined to eye and adnexa
T26.0	Burn of eyelid and periocular area
T26.1	Burn of cornea and conjunctival sac
T26.2	Burn with resulting rupture and destruction of eyeball
T26.3	Burn of other parts of eye and adnexa
T26.4	Burn of eye and adnexa, part unspecified
T26.5	Corrosion of eyelid and periocular area
T26.6	Corrosion of cornea and conjunctival sac
T26.7	Corrosion with resulting rupture and destruction of eyeball
T26.8	Corrosion of other parts of eye and adnexa
T26.9	Corrosion of eye and adnexa, part unspecified
T27	Burn and corrosion of respiratory tract
T27.0	Burn of larynx and trachea
T27.1	Burn involving larynx and trachea with lung Excludes: blast injury syndrome (T70.8)
T27.2	Burn of other parts of respiratory tract Thoracic cavity
T27.3	Burn of respiratory tract, part unspecified
T27.4	Corrosion of larynx and trachea
T27.5	Corrosion involving larynx and trachea with lung
727.6	Corrosion of other parts of respiratory tract
T27.7	Corrosion of respiratory tract, part unspecified
T28	Burn and corrosion of other internal organs
T28.0	Burn of mouth and pharynx
T28.1	Burn of oesophagus
T28.2	Burn of other parts of alimentary tract
T28.3	Burn of internal genitourinary organs
T28.4	Burn of other and unspecified internal organs

T28.5	Corrosion of mouth and pharynx
T28.6	Corrosion of oesophagus
T28.7	Corrosion of other parts of alimentary tract
T28.8	Corrosion of internal genitourinary organs
T28.9	Corrosion of other and unspecified internal organs
Burns	and corrosions of multiple and unspecified bo

nody regions (T29-T32)

T29 Burns and corrosions of multiple body regions

Includes: burns and corrosions classifiable to more than one of the categories T20-T28

- T29.0 Burns of multiple regions, unspecified degree Multiple burns NOS
- Burns of multiple regions, no more than first-degree burns T29.1 mentioned
- T29.2 Burns of multiple regions, no more than second-degree burns mentioned
- T29.3 Burns of multiple regions, at least one burn of third degree mentioned
- T29.4 Corrosions of multiple regions, unspecified degree Multiple corrosions NOS
- Corrosions of multiple regions, no more than first-degree T29.5 corrosions mentioned
- T29.6 Corrosions of multiple regions, no more than second-degree corrosions mentioned
- T29.7 Corrosions of multiple regions, at least one corrosion of third degree mentioned

Burn and corrosion, body region unspecified T30

Excludes: burn and corrosion with statement of the extent of body surface involved (T31–T32)

Burn of unspecified body region, unspecified degree **Burn NOS**

_		
י	Г30.1	Burn of first degree, body region unspecified First-degree burn NOS
ר	Г30.2	Burn of second degree, body region unspecified Second-degree burn NOS
7	Г30.3	Burn of third degree, body region unspecified Third-degree burn NOS
1	Γ30.4	Corrosion of unspecified body region, unspecified degree Corrosion NOS
1	Γ30.5	Corrosion of first degree, body region unspecified First-degree corrosion NOS
1	Г30.6	Corrosion of second degree, body region unspecified Second-degree corrosion NOS
1	Γ30.7	Corrosion of third degree, body region unspecified Third-degree corrosion NOS
	T31	Burns classified according to extent of body surface involved Note: This category is to be used as the primary code only when the site of the burn is unspecified. It may be used as a supplementary code, if desired, with categories T20-T29 when the site is specified.
7	Γ31.0	Burns involving less than 10% of body surface
7	Г31.1	Burns involving 10-19% of body surface
1	Г31.2 🔸	Burns involving 20-29% of body surface
1	Г31.3	Burns involving 30-39% of body surface
7	Г31.4	Burns involving 40-49% of body surface
	31.5	Burns involving 50-59% of body surface
	r31.6	Burns involving 60-69% of body surface
	Г31.7	Burns involving 70-79% of body surface
1	Г31.8	Burns involving 80-89% of body surface
1	Г31.9	Burns involving 90% or more of body surface
KOL 112		

T32 Corrosions classified according to extent of body surface involved

	surface involved
	Note: This category is to be used as the primary code only when the site of the corrosion is unspecified. It may be used as a supplementary code, if desired, with categories T20–T29 when the site is specified.
T32.0	Corrosions involving less than 10% of body surface
T32.1	Corrosions involving 10-19% of body surface
T32.2	Corrosions involving 20-29% of body surface
T32.3	Corrosions involving 30-39% of body surface
T32.4	Corrosions involving 40-49% of body surface
T32.5	Corrosions involving 50-59% of body surface
T32.6	Corrosions involving 60-69% of body surface
T32.7	Corrosions involving 70-79% of body surface
T32.8	Corrosions involving 80-89% of body surface
T32.9	Corrosions involving 90% or more of body surface

T32.9 Corrosions involving 90% or more of body surface

Frostbite (T33-T35)

Excludes: hypothermia and other effects of reduced temperature (T68–T69)

T33 Superficial frostbite

Includes: frostbite with partial-thickness skin loss

Excludes: superficial frostbite involving multiple body regions

T33.0	Superficial frostbite of head
T33.1	Superficial frostbite of neck
T33.2	Superficial frostbite of thorax
T33.3	Superficial frostbite of abdominal wall, lower back and pelvis
T33.4	Superficial frostbite of arm
V	Excludes: superficial frostbite of wrist and hand alone (T33.5)
T33.5	Superficial frostbite of wrist and hand
T33 6	Superficial frosthite of hin and thigh

Т33.7	Superficial frostbite of knee and lower leg Excludes: superficial frostbite of ankle and foot alone (T33.8)
Т33.8	Superficial frostbite of ankle and foot
Т33.9	Superficial frostbite of other and unspecified sites Superficial frostbite (of): • NOS • leg NOS • trunk NOS
T34	Frostbite with tissue necrosis Excludes: frostbite with tissue necrosis involving multiple body regions (T35.1)
T34.0	Frostbite with tissue necrosis of head
T34.1	Frostbite with tissue necrosis of neck
T34.2	Frostbite with tissue necrosis of thorax
T34.3	Frostbite with tissue necrosis of abdominal wall, lower back and pelvis
T34.4	Frostbite with tissue necrosis of arm Excludes: frostbite with tissue necrosis of wrist and hand alone (T24.5)
T34.5	Frostbite with tissue necrosis of wrist and hand
T34.6	Frostbite with tissue necrosis of hip and thigh
T34.7	Frostbite with tissue necrosis of knee and lower leg Excludes: frostbite with tissue necrosis of ankle and foot alone (T34.8)
T34.8	Frostbite with tissue necrosis of ankle and foot
T34.9	Frostbite with tissue necrosis of other and unspecified sites Frostbite with tissue necrosis (of): • NOS • leg NOS • trunk NOS
T35	Frostbite involving multiple body regions and unspecified frostbite
T35.0	Superficial frostbite involving multiple body regions Multiple superficial frostbite NOS

For use with training to him the same of t T35.1 Frostbite with tissue necrosis involving multiple body regions

Poisoning by drugs, medicaments and biological substances (T36–T50)

Includes: overdose of these substances

wrong substance given or taken in error

Excludes: abuse of non-dependence-producing substances (F55)

adverse effects ["hypersensitivity", "reaction", etc.] of correct substance properly administered; such cases are to be classified

according to the nature of the adverse effect, such as:

- aspirin gastritis (K29.–)
- blood disorders (D50–D76)
- dermatitis:
 - contact (L23-L25)
 - due to substances taken internally (L27.-)
- nephropathy (N14.0-N14.2)
- unspecified adverse effect of drug (T88.7) intoxication meaning inebriation (F10–F19)

drug reaction and poisoning affecting the fetus and newborn (P00–P96)

pathological drug intoxication (F10-F19)

T36 Poisoning by systemic antibiotics

Excludes: antibiotics:

- antineoplastic (T45.1)
- locally applied NEC (T49.0)
- topically used for:
 - ear, nose and throat (T49.6)
 - eye (T49.5)

136.0	Penicillins
T36.1	Cefalosporins and other beta-lactam antibiotics
T36.2	Chloramphenicol group
T36.3	Macrolides
T36.4	Tetracyclines
T36.5	Aminoglycosides Streptomycin
T36.6	Rifamycins
T36.7	Antifungal antibiotics, systemically used

Other systemic antibiotics

T36.8

T36.9	Systemic antibiotic, unspecified
Т37	Poisoning by other systemic anti-infectives and antiparasitics Excludes: anti-infectives: • locally applied NEC (T49.0) • topically used (for): • ear, nose and throat (T49.6) • eye (T49.5)
T37.0	Sulfonamides
T37.1	Antimycobacterial drugs Excludes: rifamycins (T36.6) streptomycin (T36.5)
T37.2	Antimalarials and drugs acting on other blood protozoa Excludes: hydroxyquinoline derivatives (T37.8)
T37.3	Other antiprotozoal drugs
T37.4	Anthelminthics
T37.5	Antiviral drugs Excludes: amantadine (T42.8) cytarabine (T45.1)
T37.8	Other specified systemic anti-infectives and antiparasitics Hydroxyquinoline derivatives
	Excludes: antimalarial drugs (T37.2)
T37.9	Systemic anti-infective and antiparasitic, unspecified
T38	Poisoning by hormones and their synthetic substitutes and antagonists, not elsewhere classified Excludes: mineralocorticoids and their antagonists (T50.0) Oxytocic hormones (T48.0) parathyroid hormones and derivatives (T50.9)
T38.0	Glucocorticoids and synthetic analogues
40	Excludes: glucocorticoids, topically used (T49.–)
	Thyroid hormones and substitutes
T38.2	Antithyroid drugs
T38.3	Insulin and oral hypoglycaemic [antidiabetic] drugs

T38.4	Oral contraceptives Multiple- and single-ingredient preparations
T38.5	Other estrogens and progestogens Mixtures and substitutes
T38.6	Antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified Tamoxifen
T38.7	Androgens and anabolic congeners
T38.8	Other and unspecified hormones and their synthetic substitutes Anterior pituitary [adenohypophyseal] hormones
Т38.9	Other and unspecified hormone antagonists
Т39	Poisoning by nonopioid analgesics, antipyretics and antirheumatics
Т39.0	Salicylates
T39.1	4-Aminophenol derivatives
T39.2	Pyrazolone derivatives
Т39.3	Other nonsteroidal anti-inflammatory drugs [NSAID]
Т39.4	Antirheumatics, not elsewhere classified Excludes: glucocorticoids (T38.0) salicylates (T39.0)
T39.8	Other nonopioid analgesics and antipyretics, not elsewhere classified
Т39.9	Nonopioid analgesic, antipyretic and antirheumatic, unspecified
T40	Poisoning by narcotics and psychodysleptics [hallucinogens] Excludes: intoxication meaning inebriation (F10-F19)
T40.0	Opium
T40.1	Heroin
T40.2	Other opioids Codeine Morphine
T40.3	Methadone

T40.4	Other synthetic narcotics Pethidine
T40.5	Cocaine
T40.6	Other and unspecified narcotics
T40.7	Cannabis (derivatives)
T40.8	Lysergide [LSD] Other and unspecified psychodysleptics [hallucinogens]
T40.9	Other and unspecified psychodysleptics [hallucinogens] Mescaline Psilocin Psilocybine
T41	Poisoning by anaesthetics and therapeutic gases Excludes: benzodiazepines (T42.4) cocaine (T40.5) opioids (T40.0-T40.2)
T41.0	Inhaled anaesthetics Excludes: oxygen (T41.5)
T41.1	Intravenous anaesthetics Thiobarbiturates
T41.2	Other and unspecified general anaesthetics
T41.3	Local anaesthetics
T41.4	Anaesthetic, unspecified
T41.5	Therapeutic gases Carbon dioxide Oxygen
T42	Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism drugs Excludes: interaction meaning inebriation (F10–F19)
T42.0	Hydantoin derivatives
T42.1	Iminostilbenes Carbamazepine
T42.2	Succinimides and oxazolidinediones
T42 .3	Barbiturates
	Excludes: thiobarbiturates (T41.1)
T42.4	Benzodiazepines

	T42.5	Mixed antiepileptics, not elsewhere classified
	T42.6	Other antiepileptic and sedative-hypnotic drugs Methaqualone Valproic acid
		Excludes: carbamazepine (T42.1)
	T42.7	Antiepileptic and sedative-hypnotic drugs, unspecified Sleeping: • draught • drug • tablet NOS
	T42.8	Antiparkinsonism drugs and other central muscle-tone depressants Amantadine
	T43	Poisoning by psychotropic drugs, not elsewhere classified Excludes: appetite depressants (T50.5) barbiturates (T42.3) benzodiazepines (T42.4) intoxication meaning inebriation (F10–F19) methaqualone (T42.6) psychodysleptics [hallucinogens] (T40.7–T40.9)
	T43.0	Tricyclic and tetracyclic antidepressants
	T43.1	Monoamine-oxidase-inhibitor antidepressants
	T43.2	Other and unspecified antidepressants
	T43.3	Phenothiazine antipsychotics and neuroleptics
	T43.4	Butyrophenone and thioxanthene neuroleptics
	T43.5	Other and unspecified antipsychotics and neuroleptics <i>Excludes:</i> rauwolfia (T46.5)
.15	T43.6	Psychostimulants with abuse potential <i>Excludes:</i> cocaine (T40.5)
	T43.8	Other psychotropic drugs, not elsewhere classified
10	T43.9	Psychotropic drug, unspecified
~	T44	Poisoning by drugs primarily affecting the autonomic nervous system
▼	T44.0	Anticholinesterase agents

T44.2	Ganglionic blocking drugs, not elsewhere classified
T44.3	Other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, not elsewhere classified Papaverine
T44.4	Predominantly alpha-adrenoreceptor agonists, not elsewhere classified Metaraminol
T44.5	Predominantly beta-adrenoreceptor agonists, not elsewhere classified Excludes: beta-adrenoreceptor agonists used in asthma therapy (T48.6)
T44.6	Alpha-adrenoreceptor antagonists, not elsewhere classified Excludes: ergot alkaloids (T48.0)
T44.7	Beta-adrenoreceptor antagonists, not elsewhere classified
T44.8	Centrally acting and adrenergic-neuron-blocking agents, not elsewhere classified Excludes: clonidine (T46.5) guanethidine (T46.5)
T44.9	Other and unspecified drugs primarily affecting the autonomic nervous system Drug stimulating both alpha- and beta adrenoreceptors
T45	Poisoning by primarily systemic and haematological agents, not elsewhere classified
T45.0	Antiallergic and antiemetic drugs Excludes: phenothia zine-based neuroleptics (T43.3)
T45.1	Antineoplastic and immunosuppressive drugs Antineoplastic antibiotics Cytarabine
	Excludes: tamoxifen (T38.6)
T45.2	Vitamins, not elsewhere classified Excludes: nicotinic acid (derivatives) (T46.7) vitamin K (T45.7)
T45.3	Enzymes, not elsewhere classified
T45.4	Iron and its compounds
T45.5	Anticoagulants
T45.6	Fibrinolysis-affecting drugs

T45.7	Anticoagulant antagonists, vitamin K and other coagulant
T45.8	Other primarily systemic and haematological agents Liver preparations and other antianaemic agents Natural blood and blood products Plasma substitute
	Excludes: immunoglobulin (T50.9) iron (T45.4)
T45.9	Primarily systemic and haematological agent, unspecified
T46	Poisoning by agents primarily affecting the cardiovascular system Excludes: metaraminol (T44.4)
T46.0	Cardiac-stimulant glycosides and drugs of similar action
T46.1	Calcium-channel blockers
T46.2	Other antidysrhythmic drugs, not elsewhere classified <i>Excludes:</i> beta-adrenoreceptor antagonists (T44.7)
T46.3	Coronary vasodilators, not elsewhere classified Dipyridamole
	Excludes: beta-adrenoreceptor antagonists (T44.7) calcium-channel blockers (T46.1)
T46.4	Angiotensin-converting-enzyme inhibitors
T46.5	Other antihypertensive drugs, not elsewhere classified Clonidine Guanethidine Rauwolfia
	Excludes: beta-adrenoreceptor antagonists (T44.7) calcium-channel blockers (T46.1) diuretics (T50.0–T50.2)
T46.6	Antihyperlipidaemic and antiarteriosclerotic drugs
T46.7	Peripheral vasodilators Nicotinic acid (derivatives)
	Excludes: papaverine (T44.3)
T46.8	Antivaricose drugs, including sclerosing agents
T46.9	Other and unspecified agents primarily affecting the cardiovascular system

T47	Poisoning by agents primarily affecting the gastrointestinal system
T47.0	Histamine H₂-receptor antagonists
T47.1	Other antacids and anti-gastric-secretion drugs
T47.2	Stimulant laxatives
T47.3	Saline and osmotic laxatives
T47.4	Other laxatives Intestinal atonia drugs
T47.5	Digestants
T47.6	Other antacids and anti-gastric-secretion drugs Stimulant laxatives Saline and osmotic laxatives Other laxatives Intestinal atonia drugs Digestants Antidiarrhoeal drugs Excludes: systemic antibiotics and other anti-infectives (T36-T37)
T47.7	Emetics
T47.8	Other agents primarily affecting the gastrointestinal system
T47.9	Agent primarily affecting the gastrointestinal system, unspecified
T48	Poisoning by agents primarily acting on smooth and skeletal muscles and the respiratory system
T48.0	Oxytocic drugs Excludes: estrogens, progestogens and antagonists (T38.4-T38.6)
T48.1	Skeletal muscle relaxants [neuromuscular blocking agents]
T48.2	Other and unspecified agents primarily acting on muscles
T48.3	Antitussives
T48.4	Expectorants
T48.5	Anti-common-cold drugs
T48.6	Antiasthmatics, not elsewhere classified Beta-adrenoreceptor agonists used in asthma therapy Salbutamol
/ /C	Excludes: beta-adrenoreceptor agonists not used in asthma therapy (T44.5) anterior pituitary [adenohypophyseal] hormones (T38.8)
T48.7	Other and unspecified agents primarily acting on the respiratory system

T49	Poisoning by topical agents primarily affecting skin and mucous membrane and by ophthalmological, otorhinolaryngological and dental drugs Includes: glucocorticoids, topically used
T49.0	Local antifungal, anti-infective and anti-inflammatory drugs, not elsewhere classified
T49.1	Antipruritics
T49.2	Local astringents and local detergents
T49.3	Emollients, demulcents and protectants
T49.4	Keratolytics, keratoplastics and other hair treatment drugs and preparations
T49.5	Ophthalmological drugs and preparations Eye anti-infectives
T49.6	Otorhinolaryngological drugs and preparations Ear, nose and throat anti-infectives
T49.7	Dental drugs, topically applied
T49.8	Other topical agents Spermicides
T49.9	Topical agent, unspecified
Т50	Poisoning by diuretics and other and unspecified drugs, medicaments and biological substances
T50.0	Mineralocorticoids and their antagonists
T50.1	Loop [high-ceiling] diuretics
T50.2	Carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
<i>O</i> ₁	Acetazolamide
5 15 0.3	Electrolytic, caloric and water-balance agents Oral rehydration salts
T50.4	Drugs affecting uric acid metabolism
T50.5	Appetite depressants
T50.6	Antidotes and chelating agents, not elsewhere classified Alcohol deterrents
T50.7	Analeptics and opioid receptor antagonists
T50.8	Diagnostic agents

T50.9 Other and unspecified drugs, medicaments and biological substances

Acidifying agents Alkalizing agents Immunoglobulin Immunologicals Lipotropic drugs

Parathyroid hormones and derivatives

Toxic effects of substances chiefly nonmedicinal as to source

(T51-T65)

Excludes: corrosions (T20-T32)

localized toxic effects classified elsewhere (A00–R99) respiratory conditions due to external agents (J60–J70)

Toxic effect of alcohol

T51.0 Ethanol

Ethyl alcohol

Excludes: acute alcohol intoxication or "hangover" effects

(F10.0)

drunkenness (F10.0)

pathological alcohol intoxication (F10.0)

T51.1 Methanol

Methyl alcohol

T51.2 2-Propanol

Isopropyl alcohol

T51.3 Fusel oil

Alcohol.

- amy
- butyl [butanol]
- propyl [1-propanol]

T51.8 Other alcohols

T51.9 Alcohol, unspecified

T52 **Toxic effect of organic solvents** Excludes: halogen derivatives of aliphatic and aromatic hydrocarbons (T53.–) T52.0 **Petroleum products** Gasoline [petrol] Kerosine [paraffin oil] Paraffin wax Petroleum: • ether • naphtha • spirits T52.1 **Benzene** Excludes: homologues of benzene 1752 nitroderivatives and aminoderivatives of benzene and its homologues (T T52.2 Homologues of benzene Toluene [methylbenzene Xylene [dimethylben T52.3 **Glycols** T52.4 **Ketones** T52.8 Other organic solvents T52.9 Organic solvent, unspecified T53 Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons Carbon tetrachloride T53.0 Tetrachloromethane Chloroform Trichloromethane Trichloroethylene Trichloroethene T53.3 Tetrachloroethylene Perchloroethylene Tetrachloroethene T53.4 **Dichloromethane** Methylene chloride Chlorofluorocarbons T53.5

Other halogen derivatives of aliphatic hydrocarbons

T53.6

T53.7	Other halogen derivatives of aromatic hydrocarbons		
T53.9	Halogen derivative of aliphatic and aromatic hydrocarbons, unspecified		
T54	Toxic effect of corrosive substances		
T54.0	Phenol and phenol homologues		
T54.1	Other corrosive organic compounds		
T54.2	Corrosive acids and acid-like substances Acid: • hydrochloric • sulfuric		
T54.3	Corrosive alkalis and alkali-like substances Potassium hydroxide Sodium hydroxide		
T54.9	Corrosive substance, unspecified		
T55	Toxic effect of soaps and detergents		
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)		
T56.0	Lead and its compounds		
T56.1	Mercury and its compounds		
T56.2	Chromium and its compounds		
T56.3	Cadmium and its compounds		
T56.4	Copper and its compounds		
T56.5	Zinc and its compounds		
T56.6	Tin and its compounds		
T56.7	Beryllium and its compounds		
T56.8	Other metals		
T 56.9	Metal, unspecified		

T57	Toxic effect of other inorganic substances
T57.0	Arsenic and its compounds
T57.1	Phosphorus and its compounds Excludes: organophosphate insecticides (T60.0)
T57.2	Manganese and its compounds
T57.3	Hydrogen cyanide
T57.8	Other specified inorganic substances
T57.9	Inorganic substance, unspecified
T58	Toxic effect of carbon monoxide From all sources
Т59	Toxic effect of other gases, fumes and vapours <i>Includes:</i> aerosol propellants
	Excludes: chlorofluorocarbons (T53.5)
T59.0	Nitrogen oxides
T59.1	Sulfur dioxide
T59.2	Formaldehyde
T59.3	Lacrimogenic gas Tear gas
T59.4	Chlorine gas
T59.5	Fluorine gas and hydrogen fluoride
T59.6	Hydrogen sulfide
T59.7	Carbon dioxide
T59.8	Other specified gases, fumes and vapours
759.9	Gases, fumes and vapours, unspecified
T60	Toxic effect of pesticides Includes: wood preservatives
T60.0	Organophosphate and carbamate insecticides
T60.1	Halogenated insecticides Excludes: chlorinated hydrocarbons (T53)
T60.2	Other insecticides
T60.3	Herbicides and fungicides

T60.4 **Rodenticides** Thallium Excludes: strychnine and its salts (T65.1) T60.8 Other pesticides T60.9 Pesticide, unspecified T61 Toxic effect of noxious substances eaten as seafood **Excludes:** allergic reaction to food, such as: • anaphylactic shock due to adverse food reaction (T78.0)• dermatitis (L23.6, L25.4, L27.2) • gastroenteritis (noninfective) (K52.–) bacterial foodborne intoxications (A05.–) toxic effect of food contaminants, such as: • aflatoxin and other mycotoxins (T64) • cyanides (T65.0) • hydrogen cyanide (T57.3) • mercury (T56.1) T61.0 Ciguatera fish poisoning T61.1 Scombroid fish poisoning Histamine-like syndrome Other fish and shellfish poisoning T61.2 T61.8 Toxic effect of other seafoods Toxic effect of unspecified seafood T61.9 T62 Toxic effect of other noxious substances eaten as food Excludes: allergie reaction to food, such as: • anaphylactic shock due to adverse food reaction (T78.0)hatitis (L23.6, L25.4, L27.2) gastroenteritis (noninfective) (K52.-) bacterial foodborne intoxications (A05.–) toxic effect of food contaminants, such as: • aflatoxin and other mycotoxins (T64) • cyanides (T65.0) • hydrogen cyanide (T57.3)

T62.0 Ingested mushrooms

• mercury (T56.1)

T62.1 Ingested berries

	T62.2	Other ingested (parts of) plant(s)
	T62.8	Other specified noxious substances eaten as food
	T62.9	Noxious substance eaten as food, unspecified
	T63	Toxic effect of contact with venomous animals
	T63.0	Snake venom Sea-snake venom
	T63.1	Venom of other reptiles Lizard venom
	T63.2	Venom of scorpion
	T63.3	Venom of spider
	T63.4	Venom of other arthropods Insect bite or sting, venomous
	T63.5	Toxic effect of contact with fish Excludes: poisoning by ingestion of fish (T61.0-T61.2)
	T63.6	Toxic effect of contact with other marine animals Jellyfish Sea anemone Shellfish Starfish Excludes: poisoning by ingestion of shellfish (T61.2) sea-snake venom (T63.0)
	T63.8 ◆	Toxic effect of contact with other venomous animals Venom of amphibian
	T63.9	Toxic effect of contact with unspecified venomous animal
	T64	Toxic effect of aflatoxin and other mycotoxin food contaminants
C	T65	Toxic effect of other and unspecified substances
	T65.0	Cyanides Excludes: hydrogen cyanide (T57.3)
	T65.1	Strychnine and its salts
\.O`	T65.2	Tobacco and nicotine
Y		

T65.3 Nitroderivatives and aminoderivatives of benzene and its

homologues
Aniline [benzenamine]

Nitrobenzene

Trinitrotoluene

T65.4 Carbon disulfide

T65.5 Nitroglycerin and other nitric acids and esters

1,2,3-Propanetriol trinitrate

T65.6 Paints and dyes, not elsewhere classified

T65.8 Toxic effect of other specified substances

T65.9 Toxic effect of unspecified substance

Poisoning NOS

Other and unspecified effects of external causes (T66–T78)

T66 Unspecified effects of radiation

Radiation sickness

Excludes: specified adverse effects of radiation, such as:

- burns (T20–T31)
- leukaemia (C91-C95
- radiation:
 - gastroenteritis and colitis (K52.0)
 - pneumonitis (170.0)
- related disorders of the skin and subcutaneous tissue (1.55–1.59)
- sunburn (L35.–)

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T67 Effects of heat and light

Excludes: burns (T20-T31)

erythema [dermatitis] ab igne (L59.0)

malignant hyperthermia due to anaesthesia (T88.3)

radiation-related disorders of the skin and

subcutaneous tissue (L55-L59)

sunburn (L55.–)

sweat disorders due to heat (L74–L75)

T67.0 Heatstroke and sunstroke

Heat:

apoplexy

• pyrexia Siriasis

Thermoplegia

T67.1 **Heat syncope**

Heat collapse

T67.2 **Heat cramp**

Heat exhaustion, anhydrotic T67.3

Heat prostration due to water depletion

haustion due to salt depletion (T67.4) Excludes: heat e

Heat exhaustion due to salt depletion T67.4

Heat prostration due to salt (and water) depletion

T67.5 Heat exhaustion, unspecified

Heat prostration NOS

T67.6 Heat fatigue, transient

Heat oedema T67.7

T67.8 Other effects of heat and light

Effect of heat and light, unspecified

T68 Hypothermia

Accidental hypothermia

Excludes: frostbite (T33–T35)

hypothermia (of):

• following anaesthesia (T88.5)

• newborn (P80.–)

• not associated with low environmental temperature

(R68.0)

T69	Other effects of reduced temperature Excludes: frostbite (T33-T35)
T69.0	Immersion hand and foot Trench foot
T69.1	Chilblains
T69.8	Other specified effects of reduced temperature
T69.9	Effect of reduced temperature, unspecified
T70	Effects of air pressure and water pressure
T70.0	Otitic barotrauma Aero-otitis media Effects of change in ambient atmospheric pressure or water pressure on ears
T70.1	Sinus barotrauma Aerosinusitis Effects of change in ambient atmospheric pressure on sinuses
T70.2	Other and unspecified effects of high altitude Alpine sickness Anoxia due to high altitude Barotrauma NOS Hypobaropathy Mountain sickness
	Excludes: polycythaemia due to high altitude (D75.1)
T70.3	Caisson disease [decompression sickness] Compressed-air disease Diver's palsy or paralysis
T70.4	Effects of high-pressure fluids Traumatic jet injection (industrial)
T70.8	Other effects of air pressure and water pressure Blast injury syndrome
T70.9	Effect of air pressure and water pressure, unspecified

T71 Asphyxiation

Suffocation (by strangulation)

Systemic oxygen deficiency due to:

- low oxygen content in ambient air
- mechanical threat to breathing

Excludes: anoxia due to high altitude (T70.2)

- asphyxia from:
- carbon monoxide (T58)
- inhalation of food or foreign body (T17.-
- other gases, fumes and vapours (T59.–) respiratory distress:
- syndrome in adult (J80)
- in newborn (P22.–)

T73 Effects of other deprivation

T73.0 Effects of hunger

Deprivation of food

Starvation

T73.1 Effects of thirst

Deprivation of water

- T73.2 Exhaustion due to exposure
- T73.3 Exhaustion due to excessive exertion

Overexertion

- T73.8 Other effects of deprivation
- T73.9 Effect of deprivation, unspecified

T74 Maltreatment syndromes

Use additional code, if desired, to identify current injury.

- 74.0 Neglect or abandonment
- T74.1 Physical abuse

Battered:

- baby or child syndrome NOS
- spouse syndrome NOS
- T74.2 Sexual abuse
- T74.3 Psychological abuse
- T74.8 Other maltreatment syndromes

Mixed forms

T74.9 Maltreatment syndrome, unspecified

Effects of:

- abuse of adult NOS
- child abuse NOS

T75 Effects of other external causes

Excludes: adverse effects NEC (T78.-) burns (electric) (T20–T31)

T75.0 **Effects of lightning**

Shock from lightning Struck by lightning NOS

Drowning and nonfatal submersion T75.1

Immersion Swimmer's cramp

T75.2 **Effects of vibration**

Pneumatic hammer syndrome Traumatic vasospastic syndrome Vertigo from infrasound

T75.3 **Motion sickness**

Airsickness Seasickness Travel sickness

T75.4 Effects of electric current

Electrocution Shock from electric current

T75.8 Other specified effects of external causes

Effects of:

- abnormal gravitation
- · weightlessn

T78 Adverse effects, not elsewhere classified

Note: This category is to be used as the primary code to identify the effects, not elsewhere classifiable, of unknown, undetermined or ill-defined causes. For

unknown, undetermined or ill-defined causes. For multiple coding purposes this category may be used as an additional code to identify the effects of conditions

classified elsewhere.

Excludes: complications of surgical and medical care NEC

(T80-T88)

T78.0 Anaphylactic shock due to adverse food reaction

T78.1 Other adverse food reactions, not elsewhere classified

Excludes: bacterial foodborne intoxications (A05.-)

dermatitis due to food (L27.2)

• in contact with the skin (L23.6, L24.6, L25.4)

T78.2 Anaphylactic shock, unspecified

Allergic shock

Anaphylactic reaction NOS

Anaphylaxis

Excludes: anaphylactic shock due to:

• adverse effect of correct medicinal substance

properly administered (T88.6)

• adverse food reaction (T78.0)

serum (T80.5)

T78.3 Angioneurotic oedema

Giant urticaria

Quincke's oedema

Excludes: urticaria (L50.–)

• serum (T80.6)

3.4 Allergy, unspecified

Allergic reaction NOS Hypersensitivity NOS Idiosyncracy NOS

Excludes: allergic reaction NOS to correct medicinal substance

properly administered (T88.7)

specified types of allergic reaction such as:
• allergic gastroenteritis and colitis (K52.2)

• dermatitis (L23–L25, L27.–)

• hay fever (J30.1)

T78.8 Other adverse effects, not elsewhere classified

T78.9 Adverse effect, unspecified

Excludes: adverse effect of surgical and medical care NOS (T88.9)

Certain early complications of trauma (T79)

T79 Certain early complications of trauma, not elsewhere classified

Excludes: complications of surgical and medical care NEC (T80–T88)

respiratory distress:

- syndrome of adult (J80)
- in newborn (P22.–)

when occurring during or following medical procedures (T80–T88)

T79.0 Air embolism (traumatic)

Excludes: air embolism complicating:

- abortion or ectopic or molar pregnancy (O00–O07, O08.2)
- pregnancy, childbirth and the puerperium (O88.0)

T79.1 Fat embolism (traumatic)

Excludes: fat embolism complicating:

- abortion or ectopic or molar pregnancy (O00–O07, O08.2)
- pregnancy, childbirth and the puerperium (O88.8)

T79.2 Traumatic secondary and recurrent haemorrhage

T79.3 Post-traumatic wound infection, not elsewhere classified Use additional code (B95–B97), if desired, to identify infectious agent.

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T79.4 Traumatic shock

Shock (immediate)(delayed) following injury

Excludes: shock:

- anaesthetic (T88.2)
- anaphylactic:
 - NOS (T78.2)
 - due to:
 - adverse food reaction (T78.0)
 - correct medicinal substance properly administered (T88.6)
 - serum (T80.5)
- complicating abortion or ectopic or molar pregnancy (O00–O07, O08.3)
- electric (T75.4)
- lightning (T75.0)
- nontraumatic NEC (R57.-)
- obstetric (O75_1)
- postoperative (T81.1

T79.5 Traumatic anuria

Crush syndrome

Renal failure following crushing

T79.6 Traumatic ischaemia of muscle

Compartment syndrome

Volkmann's ischaemic contracture

Excludes: anterior tibial syndrome (M76.8)

T79.7 Traumatic subcutaneous emphysema

Excludes: emphysema (subcutaneous) resulting from a procedure

(T81.8)

T79.8 Other early complications of trauma

79.9 Unspecified early complication of trauma

Complications of surgical and medical care, not elsewhere classified (T80–T88)

Use additional external cause code (Chapter XX), if desired, to identify devices involved and details of circumstances.

Use additional code (B95-B97), if desired, to identify infectious agent.

Excludes: adverse effects of drugs and medicaments (A00–R99, T78.–) any encounters with medical care for postoperative conditions in which no complications are present, such as:

- artificial opening status (Z93.–)
- closure of external stoma (Z43.–)
- fitting and adjustment of external prosthetic device (Z44.–) burns and corrosions from local applications and irradiation (T20–T32)

complications of surgical procedures during pregnancy, childbirth and the puerperium (O00–O99)

poisoning and toxic effects of drugs and chemicals (T36–T65) specified complications classified elsewhere, such as:

- cerebrospinal fluid leak from spinal puncture (G97.0)
- colostomy malfunction (K91.4)
- disorders of fluid and electrolyte balance (E86-E87)
- functional disturbances following cardiac surgery (I97.0–I97.1)
- postgastric surgery syndromes (K91.1)
- postlaminectomy syndrome NEC (M96.1)
- postmastectomy lymphoedema syndrome (I97.2)
- postsurgical blind-loop syndrome (K91.2)

T80 Complications following infusion, transfusion and therapeutic injection

Includes: perfusion

Excludes: bone-marrow transplant rejection (T86.0)

T80.0 Air embolism following infusion, transfusion and therapeutic injection

T80.1 Vascular complications following infusion, transfusion and therapeutic injection

Phlebitis

following infusion, transfusion and Thromboembolism therapeutic injection

Thrombophlebitis

Excludes: the listed conditions when specified as:

- due to prosthetic devices, implants and grafts T83.8, T84.8, T85.8)
- postprocedural (T81.7)

T80.2 Infections following infusion, transfusion and therapeutic injection

Infection

following infusion, transfusion and thera-Sepsis Septicaemia peutic injection

Septic shock

Excludes: 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)

T80.3 **ABO** incompatibility reaction

Incompatible blood transfusion

Reaction to blood group incompatibility in infusion or transfusion

Rh incompatibility reaction T80.4

Reaction due to Rh factor in infusion or transfusion

T80.5 Anaphylactic shock due to serum

Excludes: shock:

- allergic NOS (T78.2)
- anaphylactic:
- NOS (T78.2)
- due to adverse effect of correct medicinal substance properly administered (T88.6)

Other serum reactions

Intoxication by serum

Protein sickness

Serum:

- rash
- sickness
- urticaria

Excludes: serum hepatitis (B16.-)

- T80.8 Other complications following infusion, transfusion and therapeutic injection
- T80.9 Unspecified complication following infusion, transfusion and therapeutic injection

Transfusion reaction NOS

Kolinsen

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)
- poisoning and toxic effects of drugs and chemicals (T36–T65)

T81.0 Haemorrhage and haematoma complicating a procedure, not elsewhere classified

Haemorrhage at any site resulting from a procedure

Excludes: haematoma of obstetric wound (O90.2)

haemorrhage due to prosthetic devices, implants and

grafts (T82,8, T83.8, T84.8, T85.8)

T81.1 Shock during or resulting from a procedure, not elsewhere classified

Collapse NOS
Shock (endotoxic)(hypovolaemic)(septi

Postoperative shock NOS

Excludes: shock:

- anaesthetic (T88.2)
- anaphylactic:
 - NOS (T78.2)
 - due to:
 - correct medicinal substance properly administered (T88.6)
 - serum (T80.5)
- electric (T75.4)
- following abortion or ectopic or molar pregnancy (000–007, 008.3)
- obstetric (075.1)
- traumatic (T79.4)

T81.2 Accidental puncture and laceration during a procedure, not elsewhere classified

Accidental perforation of:

blood vessel
 nerve
 organ
 by catheter endoscope instrument probe
 during a procedure

Excludes: damage from instruments during delivery (O70–O71)

perforation, puncture or laceration caused by device or implant intentionally left in operation wound

implant intentionally left in operation wound

(T82-T85)

specified complications classified elsewhere, such as broad ligament laceration syndrome [Allen-Masters]

(N83.8)

Disruption of operation wound, not elsewhere classified

Dehiscence Rupture of operation wound

Excludes: disruption of:

- caesarean-section wound (O90.0)
- perineal obstetric wound (O90.1)

T81.4 Infection following a procedure, not elsewhere classified

Abscess:

• intra-abdominal

• stitch

• subphrenic

postprocedural

• wound

Septicaemia

Excludes: infection due to:

- infusion, transfusion and therapeutic injection (T80.2)
- prosthetic devices, implants and grafts (T82.6–T82.7, T83.5–T83.6, T84.5–T84.7, T85.7)

obstetric surgical wound infection (O86.0)

T81.5 Foreign body accidentally left in body cavity or operation wound following a procedure

Adhesions Obstruction

due to foreign body accidentally left in operation wound or body cavity

Perforation

Excludes: obstruction or perforation due to prosthetic devices and implants intentionally left in body (T82.0–T82.5,

T83.0-T83.4, T84.0-T84.4, T85.0-T85.6)

T81.6 Acute reaction to foreign substance accidentally left during a procedure

Peritonitis:

- aseptic
- chemical

T81.7 Vascular complications following a procedure, not elsewhere classified

Air embolism following procedure NEC

Excludes: embolism:

- complicating:
 - abortion or ectopic or molar pregnancy (O00–O07, O08.2)
 - pregnancy, childbirth and the puerperium (O88.–)
- due to prosthetic devices, implants and grafts (T82.8, T83.8, T84.8, T85.8)
- following infusion, transfusion and therapeutic injection (T80.0)
- traumatic (T79.0)

T81.8 Other complications of procedures, not elsewhere classified

Complication of inhalation therapy

Emphysema (subcutaneous) resulting from a procedure

Persistent postoperative fistula

Excludes: hypothermia following anaesthesia (T88.5)

malignant hyperthermia due to anaesthesia (T88.3)

T81.9 Unspecified complication of procedure

T82 Complications of cardiac and vascular prosthetic devices, implants and grafts

Excludes: failure and rejection of transplanted organs and tissues

(T86.-)

T82.0 Mechanical complication of heart valve prosthesis

Breakdown (mechanical)

Displacement

Leakage

Malposition due to heart valve prosthesis

Obstruction, mechanical

Perforation

Protrusion

T82.1 Mechanical complication of cardiac electronic device

Conditions listed in T82.0 due to:

electrodes

pulse generator (battery)

T82.2 Mechanical complication of coronary artery bypass and valve grafts

Conditions listed in T82.0 due to coronary artery bypass and valve grafts

T82.3 Mechanical complication of other vascular grafts

Conditions listed in T82.0 due to:

- aortic (bifurcation) graft (replacement)
- arterial (carotid) (femoral) graft (bypass)

T82.4 Mechanical complication of vascular dialysis catheter

Conditions listed in T82.0 due to vascular dialysis catheter

Excludes: mechanical complication of intraperitoneal dialysis catheter (T85.6)

T82.5 Mechanical complication of other cardiac and vascular devices and implants

Conditions listed in T82.0 due to:

- arteriovenous:
 - fistula surgically created
 - shunt
- artificial heart
- balloon (counterpulsation) device
- infusion catheter
- umbrella device

Excludes: mechanical complication of epidural and subdural infusion catheter (T85.6)

- T82.6 Infection and inflammatory reaction due to cardiac valve prosthesis
- T82.7 Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts
- T82.8 Other complications of cardiac and vascular prosthetic devices, implants and grafts

Complication
Embolism
Fibrosis
Haemorrhage
Pain
Stenosis

due to cardiac and vascular prosthetic de vices, implants and grafts

- T82.9 Unspecified complication of cardiac and vascular prosthetic device, implant and graft
- T83 Complications of genitourinary prosthetic devices, implants and grafts

Excludes: failure and rejection of transplanted organs and tissues (T86.-)

T83.0 Mechanical complication of urinary (indwelling) catheter

Conditions listed in T82.0 due to:

catheter:

Thrombosis

- cystostomy
- urethral, indwelling

T83.1	Mechanical complication of other urinary devices and implants Conditions listed in T82.0 due to: • urinary: • electronic stimulator device • sphincter implant
	• stent
T83.2	Mechanical complication of graft of urinary organ Conditions listed in T82.0 due to graft of urinary organ
T83.3	Mechanical complication of intrauterine contraceptive device Conditions listed in T82.0 due to intrauterine contraceptive device
T83.4	Mechanical complication of other prosthetic devices, implants and grafts in genital tract Conditions listed in T82.0 due to (implanted) penile prosthesis
T83.5	Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system
T83.6	Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract
T83.8	Other complications of genitourinary prosthetic devices, implants and grafts Conditions listed in T82.8 due to genitourinary prosthetic devices, implants and grafts
T83.9	Unspecified complication of genitourinary prosthetic device, implant and graft
T84	Complications of internal orthopaedic prosthetic devices, implants and grafts Excludes: failure and rejection of transplanted organs and tissues (T86)
ु	fracture of bone following insertion of orthopaedic implant, joint prosthesis or bone plate (M96.6)
T84.0	Mechanical complication of internal joint prosthesis Conditions listed in T82.0 due to joint prosthesis
T84.1	Mechanical complication of internal fixation device of bones

Mechanical complication of internal fixation device of bones

Conditions listed in T82.0 due to internal fixation device of bones

of limb

of limb

T84.2 Mechanical complication of internal fixation device of other bones

Conditions listed in T82.0 due to internal fixation device of other bones

T84.3 Mechanical complication of other bone devices, implants and grafts

Conditions listed in T82.0 due to:

- bone graft
- electronic bone stimulator

T84.4 Mechanical complication of other internal orthopaedic devices, implants and grafts

Conditions listed in T82.0 due to muscle and tendon graft

- T84.5 Infection and inflammatory reaction due to internal joint prosthesis
- T84.6 Infection and inflammatory reaction due to internal fixation device [any site]
- T84.7 Infection and inflammatory reaction due to other internal orthopaedic prosthetic devices, implants and grafts
- T84.8 Other complications of internal orthopaedic prosthetic devices, implants and grafts

Conditions listed in T82.8 due to internal orthopaedic prosthetic devices, implants and grafts

T84.9 Unspecified complication of internal orthopaedic prosthetic device, implant and graft

Complications of other internal prosthetic devices, implants and grafts

Excludes: failure and rejection of transplanted organs and tissues

T85.0 Mechanical complication of ventricular intracranial (communicating) shunt

Conditions listed in T82.0 due to ventricular intracranial (communicating) shunt

T85.1 Mechanical complication of implanted electronic stimulator of nervous system

Conditions listed in T82.0 due to electronic neurostimulator (electrode) of:

- brain
- peripheral nerve
- spinal cord

T85.2	Mechanical complication of intraocular lens Conditions listed in T82.0 due to intraocular lens
T85.3	Mechanical complication of other ocular prosthetic devices, implants and grafts Conditions listed in T82.0 due to: • corneal graft • prosthetic orbit of eye
T85.4	Mechanical complication of breast prosthesis and implant Conditions listed in T82.0 due to breast prosthesis and implant
T85.5	Mechanical complication of gastrointestinal prosthetic devices, implants and grafts Conditions listed in T82.0 due to: • bile-duct prosthesis • oesophageal anti-reflux device
T85.6	Mechanical complication of other specified internal prosthetic devices, implants and grafts Conditions listed in T82.0 due to: • epidural and subdural infusion catheter • intraperitoneal dialysis catheter • nonabsorbable surgical material NOS • permanent surures Excludes: mechanical complication of permanent (wire) suture used in bone repair (T84.1–T84.2)
T85.7	Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts
T85.8	Other complications of internal prosthetic devices, implants and grafts, not elsewhere classified Conditions listed in T82.8 due to internal prosthetic devices, implants and grafts NEC
785.9	Unspecified complication of internal prosthetic device, implant and graft Complication of internal prosthetic device, implant and graft NOS
T86	Failure and rejection of transplanted organs and tissues
T86.0	Bone-marrow transplant rejection Graft-versus-host reaction or disease
T86.1	Kidney transplant failure and rejection

T86.2 Heart transplant failure and rejection Excludes: complication of: • artificial heart device (T82.5) • heart-lung transplant (T86.3) 00,011 T86.3 Heart-lung transplant failure and rejection T86.4 Liver transplant failure and rejection T86.8 Failure and rejection of other transplanted organs and tissues Transplant failure or rejection of: • bone intestine • lung • pancreas • skin (allograft) (autograft) Failure and rejection of unspecified transplanted organ and T86.9 tissue T87 Complications peculiar to reattachment and amputation T87.0 Complications of reattached (part of) upper extremity T87.1 Complications of reattached (part of) lower extremity T87.2 Complications of other reattached body part T87.3 Neuroma of amputation stump T87.4 Infection of amputation stump Necrosis of amputation stump T87.5 T87.6 Other and unspecified complications of amputation stump Amputation stump: • contracture (flexion) (of next proximal joint) haematoma oedema Excludes: phantom limb syndrome (G54.6–G54.7)

T88 Other complications of surgical and medical care, not elsewhere classified

Excludes: accidental puncture or laceration during a procedure (T81.2)

complications following:

- infusion, transfusion and therapeutic injection (T80.–)
- procedure NEC (T81.-)

specified complications classified elsewhere, such as:

- complications of:
 - anaesthesia in:
 - labour and delivery (O74.
 - pregnancy (O29.-)
 - puerperium (O89.
- devices, implants and grafts (T82–T85)
- obstetric surgery and procedures (O75.4)
- dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)
- poisoning and toxic effects of drugs and chemicals (T36-T65)

T88.0 Infection following immunization

Sepsis

following immunization

Septicaemia

T88.1 Other complications following immunization, not elsewhere classified

Rash following immunization

Excludes: anaphylactic shock due to serum (T80.5)

other serum reactions (T80.6)

postimmunization:

- arthropathy (M02.2)
- encephalitis (G04.0)

3.2 Shock due to anaesthesia

Shock due to anaesthesia in which the correct substance was properly administered

Excludes: complications of anaesthesia (in):

- from overdose or wrong substance given (T36–T50)
- labour and delivery (O74.–)
- pregnancy (O29.–)
- puerperium (O89.–)

postoperative shock NOS (T81.1)

T88.3 Malignant hyperthermia due to anaesthesia

T88.4	Failed (or difficult	intubation

T88.5 Other complications of anaesthesia

Hypothermia following anaesthesia

T88.6 Anaphylactic shock due to adverse effect of correct drug or

medicament properly administered

Excludes: anaphylactic shock due to serum (T80.5)

Unspecified adverse effect of drug or medicament T88.7

Adverse effect of Hypersensitivity to

Allergic reaction to correct drug or medicament properly administered

Idiosyncracy to

Drug:

- hypersensitivity NOS
- reaction NOS

Excludes: specified adverse effects of drugs and medicaments (A00-R99,T80-T88.6, T88.8)

T88.8 Other specified complications of surgical and medical care, not elsewhere classified

Complication of surgical and medical care, unspecified T88.9

Excludes: adverse effect NOS (T78.9)

Sequelae of injuries, of poisoning and of other consequences of external causes (T90-T98)

Note:

These categories 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.

T90 Sequelae of injuries of head

T90.0 Sequelae of superficial injury of head

Sequelae of injury classified to S00.—

Sequelae of open wound of head

Sequelae of injury classifiable to S01.-

T90.2 Sequelae of fracture of skull and facial bones

Sequelae of injury classifiable to S02.-

INTERNATIONAL CLASSIFICATION OF DISEASES

INTERNATIONAL CLASSIFICATION OF DISEASES		
Т90.3	Sequelae of injury of cranial nerves Sequelae of injury classifiable to S04.—	
T90.4	Sequelae of injury of eye and orbit Sequelae of injury classifiable to \$05	
Т90.5	Sequelae of intracranial injury Sequelae of injury classifiable to S06.–	
Т90.8	Sequelae of other specified injuries of head Sequelae of injury classifiable to S03, S07-S08 and S09.0-S09.8	
Т90.9	Sequelae of unspecified injury of head Sequelae of injury classifiable to S09.9	
T91	Sequelae of injuries of neck and trunk	
T91.0	Sequelae of superficial injury and open wound of neck and trunk Sequelae of injury classifiable to \$10–\$11, \$20–\$21, \$30–\$31 and \$T09.0–\$T09.1	
T91.1	Sequelae of fracture of spine Sequelae of injury classifiable to S12, S22.0-S22.1, S32.0, S32.7 and T08	
T91.2	Sequelae of other fracture of thorax and pelvis Sequelae of injury classifiable to S22.2–S22.9, S32.1–S32.5 and S32.8	
T91.3	Sequelae of injury of spinal cord Sequelae of injury classifiable to S14.0–S14.1, S24.0–S24.1, S34.0–S34.1 and T09.3	
T91.4	Sequelae of injury of intrathoracic organs Sequelae of injury classifiable to S26–S27	
21.5	Sequelae of injury of intra-abdominal and pelvic organs Sequelae of injury classifiable to S36–S37	
T91.8	Sequelae of other specified injuries of neck and trunk Sequelae of injury classifiable to S13, S14.2-S14.6, S15-S18, S19.7-S19.8, S23, S24.2-S24.6, S25, S28, S29.0-S29.8, S33, S34.2-S34.8, S35, S38, S39.0-S39.8, T09.2 and T09.4-T09.8	
T91.9	Sequelae of unspecified injury of neck and trunk Sequelae of injury classifiable to \$19.9, \$29.9, \$39.9 and \$T09.9\$	

T92	Sequelae of injuries of upper limb
T92.0	Sequelae of open wound of upper limb Sequelae of injury classifiable to S41, S51, S61 and T11.1
T92.1	Sequelae of fracture of arm Sequelae of injury classifiable to S42, S52 and T10
T92.2	Sequelae of injury classifiable to \$42, \$52 and \$110 Sequelae of fracture at wrist and hand level Sequelae of injury classifiable to \$62 Sequelae of dislocation, sprain and strain of upper limb Sequelae of injury classifiable to \$43 \$53 \$63 and \$T11.2
T92.3	Sequelae of dislocation, sprain and strain of upper limb Sequelae of injury classifiable to S43, S53, S63 and T11.2
T92.4	Sequelae of injury of nerve of upper limb Sequelae of injury classifiable to S44, S54, S64 and T11.3
T92.5	Sequelae of injury of muscle and tendon of upper limb Sequelae of injury classifiable to S46, S56, S66 and T11.5
T92.6	Sequelae of crushing injury and traumatic amputation of upper limb Sequelae of injury classifiable to S47–S48, S57–S58, S67–S68 and T11.6
T92.8	Sequelae of other specified injuries of upper limb Sequelae of injury classifiable to S40, S43, S49.7-S49.8, S50,S55, S59.7-S59.8, S60, S65, S69.7-S69.8, T11.0, T11.4 and T11.8
T92.9	Sequelae of unspecified injury of upper limb Sequelae of injury classifiable to S49.9, S59.9, S69.9 and T11.9
T93	Sequelae of injuries of lower limb
T93.0	Sequelae of open wound of lower limb Sequelae of injury classifiable to S71, S81, S91 and T13.1
T93.1	Sequelae of Injury classifiable to S72.–
T93.2	Sequelae of other fractures of lower limb Sequelae of injury classifiable to S82, S92 and T12
T93.3	Sequelae of dislocation, sprain and strain of lower limb Sequelae of injury classifiable to S73, S83, S93 and T13.2
Т93.4	Sequelae of injury of nerve of lower limb Sequelae of injury classifiable to S74, S84, S94 and T13.3
T93.5	Sequelae of injury of muscle and tendon of lower limb Sequelae of injury classifiable to S76, S86, S96 and T13.5

Т93.6	Sequelae of crushing injury and traumatic amputation of lower limb Sequelae of injury classifiable to S77–S78, S87–S88, S97–S98 and T13.6
Т93.8	Sequelae of other specified injuries of lower limb Sequelae of injury classifiable to S70, S75, S79.7-S79.8, S80, S85, S89.7-S89.8, S90, S95, S99.7-S99.8, T13.0, T13.4 and T13.8
Т93.9	Sequelae of unspecified injury of lower limb Sequelae of injury classifiable to S79.9, S89.9, S99.9 and T13.9
Т94	Sequelae of injuries involving multiple and unspecified body regions
T94.0	Sequelae of injuries involving multiple body regions Sequelae of injury classifiable to T00-T07
T94.1	Sequelae of injuries, not specified by body region Sequelae of injury classifiable to T14
T95	Sequelae of burns, corrosions and frostbite
T95.0	Sequelae of burn, corrosion and frostbite of head and neck Sequelae of injury classifiable to T20, T33.0-T33.1, T34.0-T34.1 and T35.2
T95.1	Sequelae of burn, corrosion and frostbite of trunk Sequelae of injury classifiable to T21, T33.2-T33.3, T34.2-T34.3 and T35.3
T95.2	Sequelae of burn, corrosion and frostbite of upper limb Sequelae of injury classifiable to T22–T23, T33.4–T33.5, T34.4–T34.5 and T35.4
T95.3	Sequelae of burn, corrosion and frostbite of lower limb Sequelae of injury classifiable to T24-T25, T33.6-T33.8, T34.6-T34.8 and T35.5
T95.4 T95.8 T95.9	Sequelae of burn and corrosion classifiable only according to extent of body surface involved Sequelae of injury classifiable to T31-T32
T95.8	Sequelae of other specified burn, corrosion and frostbite Sequelae of injury classifiable T26–T29, T35.0–T35.1 and T35.6
T95.9	Sequelae of unspecified burn, corrosion and frostbite Sequelae of injury classifiable to T30, T33.9, T34.9 and T35.7

T96	Sequelae of poisoning by drugs, medicaments and biological substances
	Sequelae of poisoning classifiable to T36–T50
T97	Sequelae of toxic effects of substances chiefly nonmedicinal as to source Sequelae of toxic effects classifiable to T51–T65
T98	Sequelae of other and unspecified effects of external causes
T98.0	Sequelae of effects of foreign body entering through natural orifice Sequelae of effects classifiable to T15–T19
T98.1	Sequelae of other and unspecified effects of external causes Sequelae of effects classifiable to T66–T78
T98.2	Sequelae of certain early complications of trauma Sequelae of complications classifiable to T79.
Т98.3	Sequelae of complications of surgical and medical care, not elsewhere classified Sequelae of complications classifiable to T80-T88

For Use with training tool only

CHAPTER XX

External causes of morbidity and mortality (V01–Y98)

This chapter, which in previous revisions of ICD constituted a supplementary classification, permits the classification of environmental events and circumstances as the cause of injury, poisoning and other adverse effects. Where a code from this section is applicable, it is intended that it shall be used in addition to a code from another chapter of the Classification indicating the nature of the condition. Most often, the condition will be classifiable to Chapter XIX, Injury, poisoning and certain other consequences of external causes (S00–T98). Causes of death should preferably be tabulated according to both Chapter XIX and Chapter XX, but if only one code is tabulated then the code from Chapter XX should be used in preference. Other conditions that may be stated to be due to external causes are classified in Chapters I to XVIII. For these conditions, codes from Chapter XX should be used to provide additional information for multiple-condition analysis only.

Categories for sequelae of external causes of morbidity and mortality are included at Y85-Y89.

This chapter contains the following blocks:

V01-X59 Accidents

V01-V99 Transport accidents

V01-V09 Pedestrian injured in transport accident

V10-V19 Pedal cyclist injured in transport accident

V20–V29 Motorcycle rider injured in transport accident

Occupant of three-wheeled motor vehicle injured in transport accident

40-V49 Car occupant injured in transport accident

50–V59 Occupant of pick-up truck or van injured in transport accident

V60-V69 Occupant of heavy transport vehicle injured in transport accident

V70-V79 Bus occupant injured in transport accident

V80-V89 Other land transport accidents

V90-V94 Water transport accidents

INTERNATIONAL CLASSIFICATION OF DISEASES

V95–V97 Air and space transport accidents V98–V99 Other and unspecified transport accidents W00-X59 Other external causes of accidental injury W00-W19Falls W20-W49Exposure to inanimate mechanical forces W50-W64Exposure to animate mechanical force W65-W74 Accidental drowning and submersion W75-W84Other accidental threats to breathing W85-W99Exposure to electric current, radiation and extreme ambient air temperature and pressure X00-X09 Exposure to smoke, are and flames X10-X19 Contact with heat and hot substances X20-X29 Contact with venomous animals and plants X30-X39 Exposure to forces of nature X40-X49 Accidental poisoning by and exposure to noxious substances X50-X57 Overexertion travel and privation X58-X59 Accidental exposure to other and inspecified factors

X60-X84 Intentional self-harm

X85-Y09 Assault

Y10-Y34 Event of undetermined intent

Y35-Y36 Legal intervention and operations of war

Y40-Y84 Complications of medical and surgical care

Y40 Y59 Drugs, medicaments and biological substances causing adverse effects in therapeutic use

Y60-Y69 Misadventures to patients during surgical and medical care

770–Y82 Medical devices associated with adverse incidents in diagnostic and therapeutic use

Y83-Y84 Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y85–Y89 Sequelae of external causes of morbidity and mortality

Y90–Y98 Supplementary factors related to causes of morbidity and mortality classified elsewhere

Place of occurrence code

The following categories are provided to identify the place of occurrence of the external causes where relevant. Place of occurrence should be coded separately from the codes W00-Y34.

0 **Home**

Apartment

Boarding-house

Caravan [trailer] park, residential

Farmhouse

Home premises

House (residential)

Noninstitutional place of residence

Private:

- driveway to home
- garage
- garden to home
- yard to home

Swimming-pool in private house or garden

Excludes: abandoned or derelict house (8)

home under construction but not yet occupied (6)

institutional place of residence (

Residential institution 1

Children's home

Dormitory

Home for the sick

Hospice

Military camp

Nursing home

Old people's hom

Orphanage

Pensioner's hor

Prison

Reform school

2 School, other institution and public administrative area

Building (including adjacent grounds) used by the general public or by a particular group of the public such as:

- assembly hall
- campus
- church
- cinema
- clubhouse
- college
- court-house
- dancehall
- day nursery
- gallery
- hospital
- institute for higher education
- kindergarten
- library
- movie-house
- museum
- music-hall
- opera-house
- post office
- public hall
- school (private)(public)(state)
- theatn
- university
- youth centre

Excludes: building under construction (6) residential institution (1)

sports and athletics area (3)

5 Trade and service area

Airport

Bank

Café

Casino

Garage (commercial)

Gas station

Hotel

Market

Office building

Petrol station

Radio or television station

Restaurant

Service station

Shop (commercial)

Shopping mall

Station (bus)(railway)

Store

Supermarket

Warehouse

Excludes: garage in private home (0)

6 Industrial and construction area

Building [any] under construction

Dockyard

Dry dock

Factory

• building

premises

Gasworks

Industrial yard

Mine

Oil rig and other offshore installations

Pit (coal)(gravel)(sand)

Power-station (coal)(nuclear)(oil)

Shipyard

Tunnel under construction

Workshop

7 **Farm**

Farm:

- buildings
- land under cultivation

Ranch

Excludes: farmhouse and home premises of farm (0)

8 Other specified places

Beach

Campsite

Canal

Caravan site NOS

Derelict house

Desert

Dock NOS

Forest

Harbour

Hill

Lake

Marsh

Military training ground

Mountain

Park (amusement) (public)

Parking-lot and parking-place

Pond or pool

Prairie

Public place NOS

Railway line

River

Sea

Seashore

Stream

Swamp

Water reservo

Zoo 🦨

Unspecified place

Activity code

The following subclassification is provided for optional use in a supplementary character position with categories V01–Y34 to indicate the activity of the injured person at the time the event occurred. This subclassification should not be confused with, or be used instead of, the recommended categories provided to indicate the place of occurrence of events classifiable to W00–Y34.

0 While engaged in sports activity

Physical exercise with a described functional element such as:

- golf
- jogging
- riding
- school athletics
- skiing
- swimming
- trekking
- · water-skiing

1 While engaged in leisure activity

Hobby activities

Leisure-time activities with an entertainment element such as going to the cinema, to a dance or to a party

Participation in sessions and activities of voluntary organizations

Excludes: sports activities (0)

2 While working for income

Paid work (manual)(professional)

Transportation (time) to and from such activities

Work for salary, bonus and other types of income

While engaged in other types of work

Domestic duties such as:

- caring for children and relatives
- cleaning
- cooking
- gardening
- household maintenance

Duties for which one would not normally gain an income Learning activities, e.g. attending school session or lesson Undergoing education

- 4 While resting, sleeping, eating or engaging in other vital activities Personal hygiene
- 8 While engaged in other specified activities
- 9 **During unspecified activity**

Accidents (V01-X59)

Transport accidents (V01-V99)

Note:

*00/01/1/ This section is structured in 12 groups. Those relating transport accidents (V01-V89) reflect the victim's mode of transport and are subdivided to identify the victim's "counterpart" or the type of event. The vehicle of which the injured person is an occupant is identified in the first two characters since it is seen as the most important factor to identify for prevention purposes.

Excludes: accidents to persons engaged in the maintenance or repair of transport equipment or vehicle (not in motion) unless injured by

another vehicle in motion (W00–X59) accidents involving vehicles, but unrelated to the hazards associated with the means of transportation, e.g., injuries received in a fight on board ship; transport vehicle involved in a cataclysm; finger crushed when shutting car door (W00-X59)

assault by crashing of motor vehicle (Y03) event of undetermined intent (Y31-Y33) intentional self-harm (X81–X83)

Definitions related to transport accidents

(a) A transport accident (V01-V99) is any accident involving a device designed primarily for, or being used at the time primarily for, conveying ons or goods from one place to another.

- (b) A *public highway* [trafficway] or *street* is the entire width between property lines (or other boundary lines) of land open to the public as a matter of right or custom for purposes of moving persons or property from one place to another. A roadway is that part of the public highway designed, improved and customarily used for vehicular traffic.
- (c) A traffic accident is any vehicle accident occurring on the public highway [i.e. originating on, terminating on, or involving a vehicle partially on the highway]. A vehicle accident is assumed to have occurred on the public highway unless another place is specified, except in the case of accidents involving only off-road motor vehicles, which are classified as nontraffic accidents unless the contrary is stated.
- (d) A nontraffic accident is any vehicle accident that occurs entirely in any place other than a public highway.
- (e) A pedestrian is any person involved in an accident who was not at the time of the accident riding in or on a motor vehicle, railway train, streetcar or animal-drawn or other vehicle, or on a pedal cycle or animal.

Includes: person:

- e of vehicle changing ty
- making adjustment to motor of vehicle
- on foot

user of a pedestrian conveyance such as:

- baby carriage
- ice-skates
- perambulator
- push-cart
- push-chair
- roller-skates
- scooter
- skateboard
- skis
- sled
- wheelchair (powered)
- oruse (f) A driver is an occupant of a transport vehicle who is operating or intending to operate it.
 - (g) A passenger is any occupant of a transport vehicle other than the driver. Excludes: person travelling on outside of vehicle - see definition (h)

(h) A *person on outside of vehicle* is any person being transported by a vehicle but not occupying the space normally reserved for the driver or passengers, or the space intended for the transport of property.

Includes: person (travelling on):

- bodywork
- bumper [fender]
- hanging on outside
- roof (rack)
- running-board
- step
- (i) A pedal cycle is any land transport vehicle operated solely by pedals.

Includes: bicycle

tricycle

Excludes: motorized bicycle - see definition (k)

- (j) A *pedal cyclist* is any person riding on a pedal cycle or in a sideear or trailer attached to such a vehicle.
- (k) A *motorcycle* is a two-wheeled motor vehicle with one or two riding saddles and sometimes with a third wheel for the support of a sidecar. The sidecar is considered part of the motorcycle.

Includes: moped

motor scooter motorcycle:

- NOS
- combination
- with sidecar motorized bicycle

speed-limited motor-driven cycle

Excludes: motor-driven tricycle - see definition (m)

(l) A *motorcycle rider* is any person riding on a motorcycle or in a sidecar or trailer attached to such a vehicle.

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(m)A *three-wheeled motor vehicle* is a motorized tricycle designed primarily for on-road use.

Includes: motor-driven tricycle

motorized rickshaw three-wheeled motor car

Excludes: motorcycle with sidecar - see definition (k)

special all-terrain vehicle - see definition (x)

(n) A *car* [*automobile*] is a four-wheeled motor vehicle designed primarily for carrying up to 10 persons. A trailer or caravan being towed by a car is considered a part of the car.

Includes: minibus

- (o) A *motor vehicle* or *vehicle* may refer to various transport vehicles. The local usage of the terms should be established to determine the appropriate code. If the terms are used ambiguously, use the code for "unspecified". A trailer or caravan being towed by a vehicle is considered a part of the vehicle.
- (p) A *pick-up truck* or *van* is a four- or six-wheeled motor vehicle designed primarily for carrying property, weighing less than the local limit for classification as a heavy goods vehicle, and not requiring a special driver's licence.
- (q) A *heavy transport vehicle* is a motor vehicle designed primarily for carrying property, meeting local criteria for classification as a heavy goods vehicle in terms of kerbside weight (usually above 3500 kg), and requiring a special driver's licence.
- (r) A bus is a motor vehicle designed or adapted primarily for carrying more than 10 persons, and requiring a special driver's licence.

Includes: coach

(s) A *railway train* or *railway vehicle* is any device, with or without cars coupled to it, designed for traffic on a railway.

Includes: interurban:

electric car operated chiefly on its own right-of streetcar way, not open to other traffic
 railway train, any power [diesel] [electric] [steam]:

• funicular

• monorail or two-rail

• subterranean or elevated

other vehicle designed to run on a railway track

Excludes: interurban electric cars [streetcars] specified to be operating on a right-of-way that forms part of the public street or highway

- see definition (t)

(t) A *streetcar* is a device designed and used primarily for transporting persons within a municipality, running on rails, usually subject to normal traffic control signals, and operated principally on a right-of-way that forms part of the roadway. A trailer being towed by a streetcar is considered a part of the streetcar.

Includes: interurban electric car or streetcar, when specified to be

operating on a street or public highway

tram (car) trolley (car)

(u) A *special vehicle mainly used on inclustrial premises* is a motor vehicle designed primarily for use within the buildings and premises of industrial or commercial establishments.

Includes: battery-powered:

airport passenger vehicle

• truck (baggage)(mail)

coal car in mine forklift (aruck)

logging car

self-propelled truck, industrial station baggage truck (powered)

tram, truck or tub (powered) in mine or quarry

(v) A special vehicle mainly used in agriculture is a motor vehicle designed specifically for use in farming and agriculture (horticulture), for example to work the land, tend and harvest crops and transport materials on the farm.

combine harvester Includes:

self-propelled farm machinery

tractor (and trailer)

(w) A special construction vehicle is a motor vehicle designed spec use in the construction (and demolition) of roads, buildings and other structures.

Includes: bulldozer

digger

dumper truck earth-leveller mechanical shovel

road-roller

(x) A special all-terrain vehicle is a motor vehicle of special design to enable it to negotiate rough or soft terrain or snow. Examples of special design are high construction, special wheels and tyres, tracks, and support on a cushion of air.

Includes: hovercraft on land or swamp

owmobile

hovercraft on open water - see definition (y)

raft is any device for transporting passengers or goods on water.

Includes: hovercraft NOS

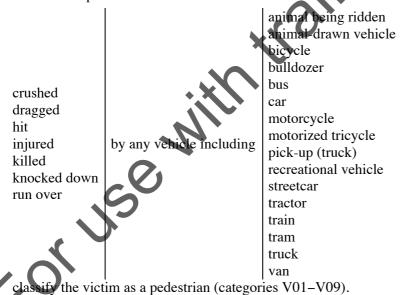
(z) An aircraft is any device for transporting passengers or goods in the air.

Classification and coding instructions for transport accidents

- 1. If an event is unspecified as to whether it was a traffic or a nontraffic accident, it is assumed to be:
 - a) A traffic accident when the event is classifiable to categories V10-V82 and V87.
 - b) A nontraffic accident when the event is classifiable to categories V83–V86. For these categories the victim is either a pedestrian, or an occupant of a vehicle designed primarily for off-road use.
- 2. When accidents involving more than one kind of transport are reported, the following order of precedence should be used:

aircraft and spacecraft (V95–V97) watercraft (V90–V94) other modes of transport (V01–V89, V98–V99)

3. Where transport accident descriptions do not specify the victim as being a vehicle occupant and the victim is described as:



4. Where transport accident descriptions do not indicate the victim's role, such as:

airplane bicycle boat bulldozer bus car motorcycle motorized tricycle pick-up (truck) recreational vehicle spacecraft streetcar tractor train tram	accident collision crash wreck	NOS
	•.	
van watercraft		
watererart		

classify the victim as an occupant or rider of the vehicle mentioned.

If more than one vehicle is mentioned, do not make any assumption as to which vehicle was occupied by the victim unless the vehicles are the same. Instead, code to the appropriate categories V87–V88, V90–V94, V95–V97, taking into account the order of precedence given in note 2 above.

5. Where a transport accident, such as:

vehicle (motor)(nonmotor):

- failing to make curve
- going out of control (due to):
- burst tyre [blowout]
- · driver falling asleep
- driver inattention
- excessive speed
- failure of mechanical part

resulted in a subsequent collision, classify the accident as a collision. If an accident other than a collision resulted, classify it as a noncollision accident according to the vehicle type involved.

6. Where a transport accident involving a vehicle in motion, such as:

accidental poisoning from exhaust gas
generated by
breakage of any part of
explosion of any part of
fall, jump or being accidentally pushed from
fire starting in
hit by object thrown into or onto
injured by being thrown against some part of,
or object in
injury from moving part of
object falling in or on

vehicle in motion

resulted in a subsequent collision, classify the accident as a collision of an accident other than a collision resulted, classify it as a noncollision accident according to the vehicle type involved.

7. Land transport accidents described as:

collision (due to loss of control)(on highway) between vehicle and

- abutment (bridge)(overpass)
- fallen stone
- guard rail or boundary fence
- inter-highway divider
- landslide (not moving)
- object thrown in front of motor vehicle
- · safety island
- tree
- traffic sign or marker (temporary)
- utility pole
- wall of cut made for road
- other object, fixed, movable or moving

overturning (without collision) are included in V18, V28, V38, V48, V58, V68, and V78

collision with animal (herded)(unattended) are included in V10, V20, V30, V40, V50, V60 and V70

collision with animal-drawn vehicle or animal being ridden are included in V16, V26, V36, V46, V56, V66 and V76.

V47, V57, V67 and V77

ncluded in V17, V27, V37,

Pedestrian injured in transport accident (V01–V09)

Excludes: collision of pedestrian (conveyance) with other pedestrian

(conveyance) (W51)with subsequent fall (W03)

The following fourth-character subdivisions are for use with categories V01–V06:

- .0 Nontraffic accident
- .1 Traffic accident
- .9 Unspecified whether traffic or nontraffic accident
- V01 Pedestrian injured in collision with pedal cycle
- V02 Pedestrian injured in collision with two- or three-wheeled motor vehicle
- Pedestrian injured in collision with car, pick-up truck or van
- V04 Pedestrian injured in collision with heavy transport vehicle or bus
- V05 Pedestrian injured in collision with railway train or railway vehicle
- Pedestrian injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being

ridden, streetcar

V09 Pedestrian injured in other and unspecified transport accidents

Includes: pedestrian injured by special vehicle

- V09.0 Pedestrian injured in nontraffic accident involving other and unspecified motor vehicles
- V09.1 Pedestrian injured in unspecified nontraffic accident

V09.2	Pedestrian injured in traffic accident involving other and unspecified motor vehicles
V09.3	Pedestrian injured in unspecified traffic accident
V09.9	Pedestrian injured in unspecified transport accident

Pedal cyclist injured in transport accident (V10–V19)

The following fourth-character subdivisions are for use with categories V10–V18:

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Unspecified pedal cyclist injured in nontraffic accident
- .3 Person injured while boarding or alighting
- .4 Driver injured in traffic accident
- .5 Passenger injured in traffic accident
- .9 Unspecified pedal cyclist injured in traffic accident
- V10 Pedal cyclist injured in collision with pedestrian or

Excludes: collision with animal-drawn vehicle or animal being ridden (V16)

- V11 Pedal cyclist injured in collision with other pedal cycle
- V12 Pedal cyclist injured in collision with two- or threewheeled motor vehicle
- Pedal cyclist injured in collision with car, pick-up truck or van
- V14 Pedal cyclist injured in collision with heavy transport vehicle or bus

V15	Pedal cyclist injured in collision with railway train or railway vehicle
V16	Pedal cyclist injured in collision with other nonmotor vehicle Includes: collision with animal-drawn vehicle, animal being ridden, streetcar
V17	Pedal cyclist injured in collision with fixed or stationary object
V18	Pedal cyclist injured in noncollision transport accident Includes: fall or thrown from pedal cycle (without antecedent collision) overturning: • NOS • without collision
V19	Pedal cyclist injured in other and unspecified transport accidents
V19.0	Driver injured in collision with other and unspecified motor vehicles in nontraffic accident
V19.1	Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
V19.2	Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in nontraffic accident Pedal cycle collision NOS, nontraffic
V19.3	Pedal cyclist [any] injured in unspecified nontraffic accident Pedal cycle accident NOS, nontraffic Pedal cyclist injured in nontraffic accident NOS
719.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident
V19.5	Passenger injured in collision with other and unspecified motor vehicles in traffic accident
V19.6	Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in traffic accident Pedal cycle collision NOS (traffic)
V19.8	Pedal cyclist [any] injured in other specified transport accidents Trapped by part of pedal cycle

V19.9 Pedal cyclist [any] injured in unspecified traffic accident

Pedal cycle accident NOS

Motorcycle rider injured in transport accident (V20–V29)

Includes: moped

motorcycle with sidecar motorized bicycle motor scooter

Excludes: three-wheeled motor vehicle (V30–V39)

The following fourth-character subdivisions are for use with categories V20-V28:

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Unspecified motorcycle rider injured in nontraffic accident
- .3 Person injured while boarding or alighting
- .4 Driver injured in traffic accident
- .5 Passenger injured in traffic accident
- 9 Unspecified motorcycle rider injured in traffic accident

W20 Motorcycle rider injured in collision with pedestrian or animal

Excludes: collision with animal-drawn vehicle or animal being ridden (V26)

- V21 Motorcycle rider injured in collision with pedal cycle
- Motorcycle rider injured in collision with two- or threewheeled motor vehicle
- V23 Motorcycle rider injured in collision with car, pick-up truck or van

V24	Motorcycle rider injured in collision with heavy transport vehicle or bus
V25	Motorcycle rider injured in collision with railway train railway vehicle
V26	Motorcycle rider injured in collision with other nonmotor vehicle Includes: collision with animal-drawn vehicle, animal being ridden, streetcar
V27	Motorcycle rider injured in collision with fixed or stationary object
V28	Motorcycle rider injured in noncollision transport accident Includes: fall or thrown from motorcycle (without antecedent collision) overturning: • NOS • without collision
V29	Motorcycle rider injured in other and unspecified transport accidents
V29.0	Driver injured in collision with other and unspecified motor vehicles in nontraffic accident
V29.1	Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
V29.2	Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in nontraffic accident Motorcycle collision NOS, nontraffic
V29 .3	Motorcycle rider [any] injured in unspecified nontraffic accident Motorcycle accident NOS, nontraffic Motorcycle rider injured in nontraffic accident NOS
V29.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident
V29.5	Passenger injured in collision with other and unspecified motor vehicles in traffic accident

- V29.6 Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in traffic accident Motorcycle collision NOS (traffic)
- V29.8 Motorcycle rider [any] injured in other specified transport accidents

 Trapped by part of motorcycle
- V29.9 Motorcycle rider [any] injured in unspecified traffic accident Motorcycle accident NOS

Occupant of three-wheeled motor vehicle injured in transport accident (V30–V39)

Includes: motorized tricycle

Excludes: motorcycle with sidecar (V20–V29)

vehicle designed primarily for off-road use (V86)

The following fourth-character subdivisions are for use with categories V30-V38:

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Person on outside of vehicle injured in nontraffic accident
- .3 Unspecified occupant of three-wheeled motor vehicle injured in nontraffic accident
- .4 Person injured while boarding or alighting
- .5 Driver injured in traffic accident
- .6 Passenger injured in traffic accident
- .7 Person on outside of vehicle injured in traffic accident
- .9 Unspecified occupant of three-wheeled motor vehicle injured in traffic accident

V30	Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal Excludes: collision with animal-drawn vehicle or animal bein ridden (V36)
V31	Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
V32	Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
V33	Occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van
V34	Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
V35	Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle
V36	Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle Includes: collision with animal-drawn vehicle, animal being hidden, streetcar
V37	Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object
V38	Occupant of three-wheeled motor vehicle injured in noncollision transport accident
So	 Includes: fall or thrown from three-wheeled motor vehicle overturning: NOS without collision
V39	Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents
V39.0	Driver injured in collision with other and unspecified moto vehicles in nontraffic accident
V39.1	Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident

V39.2	Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident Collision NOS involving three-wheeled motor vehicle, nontraffic
V39.3	Occupant [any] of three-wheeled motor vehicle injured in unspecified nontraffic accident Accident NOS involving three-wheeled motor vehicle, nontraffic Occupant of three-wheeled motor vehicle injured in nontraffic accident NOS
V39.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident
V39.5	Passenger injured in collision with other and unspecified motor vehicles in traffic accident

- Passenger injured in collision with other and unspecified V39.5 motor vehicles in traffic accident
- V39.6 Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in traffic accident Collision NOS involving three-wheeled motor vehicle
- Occupant [any] of three-wheeled motor vehicle injured in V39.8 other specified transport accidents Trapped by door or other part of three-wheeled motor vehicle
- V39.9 Occupant [any] of three-wheeled motor vehicle injured in unspecified traffic accident Accident NOS involving three-wheeled motor vehicle

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Car occupant injured in transport accident (V40–V49)

Includes: minibus

The following fourth-character subdivisions are for use with categorie V40-V48

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Person on outside of vehicle injured in nontraffic accident
- .3 Unspecified car occupant injured in nontraffic accident
- .4 Person injured while boarding or alighting
- .5 Driver injured in traffic accident
- .6 Passenger injured in traffic accident
- .7 Person on outside of vehicle injured in traffic accident
- 9 Unspecified car occupant injured in traffic accident
- V40 Car occupant injured in collision with pedestrian or animal
 - Excludes: collision with animal-drawn vehicle or animal being ridden (V46)
- Car occupant injured in collision with pedal cycle
- Car occupant injured in collision with two- or threewheeled motor vehicle
- Car occupant injured in collision with car, pick-up truck or van
- V44 Car occupant injured in collision with heavy transport vehicle or bus
- V45 Car occupant injured in collision with railway train or railway vehicle

V46	Car occupant injured in collision with other nonmotor vehicle		
	Includes: collision with animal-drawn vehicle, animal being ridden, streetcar		
V47	Car occupant injured in collision with fixed or stationary object		
V48	Car occupant injured in noncollision transport accident Includes: overturning: • NOS • without collision		
V49	Car occupant injured in other and unspecified transport accidents		
V49.0	Driver injured in collision with other and unspecified motor vehicles in nontraffic accident		
V49.1	Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident		
V49.2	Unspecified car occupant injured in collision with other and unspecified motor vehicles in nontraffic accident Car collision NOS, nontraffic		
V49.3	Car occupant [any] injured in unspecified nontraffic accident Car accident NOS, nontraffic Car occupant injured in nontraffic accident NOS		
V49.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident		
V49.5	Passenger injured in collision with other and unspecified motor vehicles in traffic accident		
V49.6	Unspecified car occupant injured in collision with other and unspecified motor vehicles in traffic accident Car collision NOS (traffic)		
V49.8	Car occupant [any] injured in other specified transport (accidents Trapped by door or other part of car		
V49.9	Car occupant [any] injured in unspecified traffic accident Car accident NOS		

Occupant of pick-up truck or van injured in transport accident (V50–V59)

Excludes: heavy transport vehicle (V60–V69)

The following fourth-character subdivisions are for use with categories V50-V58:

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Person on outside of vehicle injured in nontraffic accident
- .3 Unspecified occupant of pick-up truck or van injured in nontraffic accident
- .4 Person injured while boarding or alighting
- .5 Driver injured in traffic accident
- .6 Passenger injured in traffic accident
- .7 Person on outside of vehicle injured in traffic accident
- .9 Unspecified occupant of pick-up truck or van injured in traffic accident
- V50 Occupant of pick-up truck or van injured in collision with pedestrian or animal

Excludes: collision with animal-drawn vehicle or animal being ridden (V56)

- V51 Occupant of pick-up truck or van injured in collision with pedal cycle
- V52 Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle
- V53 Occupant of pick-up truck or van injured in collision with car, pick-up truck or van

V54	Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus
V55	Occupant of pick-up truck or van injured in collision with railway train or railway vehicle
V56	Occupant of pick-up truck or van injured in collision with other nonmotor vehicle Includes: collision with animal-drawn vehicle, animal being ridden, streetcar
V57	Occupant of pick-up truck or van injured in collision with fixed or stationary object
V58	Occupant of pick-up truck or van injured in noncollision transport accident Includes: overturning: • NOS • without collision
V59	Occupant of pick-up truck or van injured in other and unspecified transport accidents
V59.0	Driver injured in collision with other and unspecified motor vehicles in nontraffic accident
V59.1	Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
V59.2	Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in nontraffic accident Collision NOS involving pick-up truck or van, nontraffic
V59.3	Occupant [any] of pick-up truck or van injured in unspecified nontraffic accident Accident NOS involving pick-up truck or van, nontraffic Occupant of pick-up truck or van injured in nontraffic accident NOS
V59.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident

Passenger injured in collision with other and unspecified

motor vehicles in traffic accident

V59.6 Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in traffic accident

Collision NOS involving pick-up truck or van (traffic)

V59.8 Occupant [any] of pick-up truck or van injured in other specified transport accidents

Trapped by door or other part of pick-up truck or van

V59.9 Occupant [any] of pick-up truck or van injured in unspecified traffic accident

Accident NOS involving pick-up truck or van

Occupant of heavy transport vehicle injured in transport accident (V60–V69)

The following fourth-character subdivisions are for use with categories V60–V68:

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Person on outside of vehicle injured in nontraffic accident
- .3 Unspecified occupant of heavy transport vehicle injured in nontraffic accident
- .4 Person injured while boarding or alighting
- .5 Driver injured in traffic accident
- 6 Passenger injured in traffic accident
- .7 Person on outside of vehicle injured in traffic accident
- .9 Unspecified occupant of heavy transport vehicle injured in traffic accident

V60 Occupant of heavy transport vehicle injured in collision with pedestrian or animal

Excludes: collision with animal-drawn vehicle or animal being ridden (V66)

Occupant of heavy transport vehicle injured in collision

with pedal cycle V62 Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle V63 Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van V64 Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus V65 Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle **V66** Occupant of heavy transport vehicle injured in collision with other nonmotor vehicle Includes: collision with animal-drawn vehicle, animal ridden, streetcar V67 Occupant of heavy transport vehicle injured in collision with fixed or stationary object V68 Occupant of heavy transport vehicle injured in noncollision transport accident Includes: overturning: NOS without col V69 Occupant of heavy transport vehicle injured in other and unspecified transport accidents V69.0 Driver injured in collision with other and unspecified motor vehicles in nontraffic accident V69.1 Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident V69.2 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident Collision NOS involving heavy transport vehicle, nontraffic

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V69.3	Occupant [any] of heavy transport vehicle injured in unspecified nontraffic accident Accident NOS involving heavy transport vehicle, nontraffic Occupant of heavy transport vehicle injured in nontraffic accider NOS
V69.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident
V69.5	Passenger injured in collision with other and unspecified motor vehicles in traffic accident
V69.6	Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident Collision NOS involving heavy transport vehicle (traffic)
V69.8	Occupant [any] of heavy transport vehicle injured in other specified transport accidents Trapped by door or other part of heavy transport vehicle
V69.9	Occupant [any] of heavy transport vehicle injured in unspecified traffic accident Accident NOS involving heavy transport vehicle

Bus occupant injured in transport accident (V70–V79)

Excludes: minibus (V40–V49)

V70 Bus occupant injured in collision with pedestrian or animal

Excludes: collision with animal-drawn vehicle or animal being ridden (V76)

The following fourth-character subdivisions are for use with categories V70–V78:

- .0 Driver injured in nontraffic accident
- .1 Passenger injured in nontraffic accident
- .2 Person on outside of vehicle injured in nontraffic accident
- .3 Unspecified bus occupant injured in nontraffic accident
- .4 Person injured while boarding or alighting
- .5 Driver injured in traffic accident
- .6 Passenger injured in traffic accident
- .7 Person on outside of vehicle injured in traffic accident
- .9 Unspecified bus occupant injured in traffic accident
- V71 Bus occupant injured in collision with pedal cycle
- W72 Bus occupant injured in collision with two- or three-wheeled motor vehicle
- W73 Bus occupant injured in collision with car, pick-up truck or van
- W74 Bus occupant injured in collision with heavy transport vehicle or bus
- Bus occupant injured in collision with railway train or railway vehicle

Bus occupant injured in collision with other nonmotor vehicle

Includes: collision with animal-drawn vehicle, animal being ridden, streetcar

V//	stationary object		
V78	Bus occupant injured in noncollision transport accident Includes: overturning: • NOS • without collision		
V79	Bus occupant injured in other and unspecified transport accidents		
V79.0	Driver injured in collision with other and unspecified motor vehicles in nontraffic accident		
V79.1	Passenger injured in collision with other and unspecified motor vehicles in nontraffic accident		
V79.2	Unspecified bus occupant injured in collision with other and unspecified motor vehicles in nontraffic accident Bus collision NOS, nontraffic		
V79.3	Bus occupant [any] injured in unspecified nontraffic accident Bus accident NOS, nontraffic Bus occupant injured in nontraffic accident NOS		
V79.4	Driver injured in collision with other and unspecified motor vehicles in traffic accident		
V79.5	Passenger injured in collision with other and unspecified motor vehicles in traffic accident		
V79.6	Unspecified bus occupant injured in collision with other and unspecified motor vehicles in traffic accident Bus collision NOS (traffic)		
V79.8	Bus occupant [any] injured in other specified transport accidents		
2)	Trapped by door or other part of bus		
V79.9	Bus occupant [any] injured in unspecified traffic accident Bus accident NOS		

Other land transport accidents (V80–V89)

V80	Animal-rider or occupant of animal-drawn vehicle injured in transport accident
V80.0	Rider or occupant injured by fall from or being thrown from animal or animal-drawn vehicle in noncollision accident Overturning: • NOS • without collision
V80.1	Rider or occupant injured in collision with pedestrian or animal Excludes: collision with animal-drawn vehicle or animal being ridden (V80.7)
V80.2	Rider or occupant injured in collision with pedal cycle
V80.3	Rider or occupant injured in collision with two- or three- wheeled motor vehicle
V80.4	Rider or occupant injured in collision with car, pick-up truck, van, heavy transport vehicle or bus
V80.5	Rider or occupant injured in collision with other specified motor vehicle
V80.6	Rider or occupant injured in collision with railway train or railway vehicle
V80.7	Rider or occupant injured in collision with other nonmotor vehicle Collision with: • animal being ridden • animal-drawn vehicle • streetcar
V80.8	Rider or occupant injured in collision with fixed or stationary object
V80.9	Rider or occupant injured in other and unspecified transport accidents Animal-drawn vehicle accident NOS
	Animal-rider accident NOS

INTERNAT	IONAL CLASSIFICATION OF DISEASES
V81	Occupant of railway train or railway vehicle injured in transport accident Includes: person on outside of train
V81.0	Occupant of railway train or railway vehicle injured in collision with motor vehicle in nontraffic accident
V81.1	Occupant of railway train or railway vehicle injured in collision with motor vehicle in traffic accident
V81.2	Occupant of railway train or railway vehicle injured in collision with or hit by rolling stock
V81.3	Occupant of railway train or railway vehicle injured in collision with other object Railway collision NOS
V81.4	Person injured while boarding or alighting from railway train or railway vehicle
V81.5	Occupant of railway train or railway vehicle injured by fall in railway train or railway vehicle Excludes: fall: • during derailment: • with antecedent collision (V81.0–V81.3) • without antecedent collision (V81.7) • while boarding or alighting (V81.4)
V81.6	Occupant of railway train or railway vehicle injured by fall from railway train or railway vehicle Excludes: • during derailment: • with antecedent collision (V81.0–V81.3) • without antecedent collision (V81.7) • while boarding or alighting (V81.4)
V81.7	Occupant of railway train or railway vehicle injured in derailment without antecedent collision

V81.8 Occupant of railway train or railway vehicle injured in other specified railway accidents

Explosion or fire Hit by falling:

- earth
- rock
- tree

Excludes: derailment:

- with antecedent collision (V81.0–V81.3)
- without antecedent collision (V81.7)

V81.9 Occupant of railway train or railway vehicle injured in unspecified railway accident

Railway accident NOS

V82 Occupant of streetcar injured in transport accident

Includes: person on outside of streetcar

- V82.0 Occupant of streetcar injured in collision with motor vehicle in nontraffic accident
- V82.1 Occupant of streetcar injured in collision with motor vehicle in traffic accident
- V82.2 Occupant of streetcar injured in collision with or hit by rolling stock
- V82.3 Occupant of streetcar injured in collision with other object *Excludes:* collision with animal drawn vehicle or animal being ridden (V82.8)
- V82.4 Person injured while boarding or alighting from streetcar
- V82.5 Occupant of streetcar injured by fall in streetcar

Excludes: fall:

- while boarding or alighting (V82.4)
- with antecedent collision (V82.0–V82.3)

V82.6 Occupant of streetcar injured by fall from streetcar *Excludes*, fall:

- while boarding or alighting (V82.4)
- with antecedent collision (V82.0–V82.3)

V82.7 Occupant of streetcar injured in derailment without antecedent collision

V82.8 Occupant of streetcar injured in other specified transport accidents

Collision with train or other nonmotor vehicle

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INTERNATIONAL CLASSIFICATION OF DISEASES

	V82.9	Occupant of streetcar injured in unspecified traffic accident Streetcar accident NOS
	V83	Occupant of special vehicle mainly used on industrial premises injured in transport accident <i>Excludes:</i> vehicle in stationary use or maintenance (W31)
	V83.0	Driver of special industrial vehicle injured in traffic accident
	V83.1	Passenger of special industrial vehicle injured in traffic accident
	V83.2	Person on outside of special industrial vehicle injured in traffic accident
	V83.3	Unspecified occupant of special industrial vehicle injured in traffic accident
	V83.4	Person injured while boarding or alighting from special industrial vehicle
	V83.5	Driver of special industrial vehicle injured in nontraffic accident
	V83.6	Passenger of special industrial vehicle injured in nontraffic accident
	V83.7	Person on outside of special industrial vehicle injured in nontraffic accident
	V83.9	Unspecified occupant of special industrial vehicle injured in nontraffic accident Special-industrial-vehicle accident NOS
	V84	Occupant of special vehicle mainly used in agriculture injured in transport accident
		Excludes: vehicle in stationary use or maintenance (W30)
C	V84.0	Driver of special agricultural vehicle injured in traffic accident
	V84.1	Passenger of special agricultural vehicle injured in traffic accident
1.0	V84.2	Person on outside of special agricultural vehicle injured in traffic accident
	V84.3	Unspecified occupant of special agricultural vehicle injured in traffic accident

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY

V84.4	Person injured while boarding or alighting from special agricultural vehicle
V84.5	Driver of special agricultural vehicle injured in nontraffic accident
V84.6	Passenger of special agricultural vehicle injured in nontraffic accident
V84.7	Person on outside of special agricultural vehicle injured in nontraffic accident
V84.9	Unspecified occupant of special agricultural vehicle injured in nontraffic accident Special-agricultural-vehicle accident NOS
V85	Occupant of special construction vehicle injured in transport accident Excludes: vehicle in stationary use or maintenance (W71)
V85.0	Driver of special construction vehicle injured in traffic accident
V85.1	Passenger of special construction vehicle injured in traffic accident
V85.2	Person on outside of special construction vehicle injured in traffic accident
V85.3	Unspecified occupant of special construction vehicle injured in traffic accident
V85.4	Person injured while boarding or alighting from special construction vehicle
V85.5	Driver of special construction vehicle injured in nontraffic accident
V85.6	Passenger of special construction vehicle injured in nontraffic accident
V85.7	Person on outside of special construction vehicle injured in nontraffic accident
V85.9	Unspecified occupant of special construction vehicle injured in nontraffic accident
	Special-construction-vehicle accident NOS

	V86	Occupant of special all-terrain or other motor vehicle designed primarily for off-road use, injured in transport accident <i>Excludes:</i> vehicle in stationary use or maintenance (W31)
	V86.0	Driver of all-terrain or other off-road motor vehicle injured in traffic accident
	V86.1	Passenger of all-terrain or other off-road motor vehicle injured in traffic accident
	V86.2	Person on outside of all-terrain or other off-road motor vehicle injured in traffic accident
	V86.3	Unspecified occupant of all-terrain or other off-road motor vehicle injured in traffic accident
	V86.4	Person injured while boarding or alighting from all-terrain o other off-road motor vehicle
	V86.5	Driver of all-terrain or other off-road motor vehicle injured in nontraffic accident
	V86.6	Passenger of all-terrain or other off-road motor vehicle injured in nontraffic accident
	V86.7	Person on outside of all-terrain or other off-road motor vehicle injured in nontraffic accident
	V86.9	Unspecified occupant of all-terrain or other off-road motor vehicle injured in nontraffic accident All terrain motor-vehicle accident NOS Off-road motor-vehicle accident NOS
	V87	Traffic accident of specified type but victim's mode of
		transport unknown
. 6	0	Excludes: collision involving: • pedal cyclist (V10–V19) • pedestrian (V01–V09)
	V87.0	Person injured in collision between car and two- or three- wheeled motor vehicle (traffic)
10	V87.1	Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle (traffic)
Y	V87.2	Person injured in collision between car and pick-up truck or van (traffic)
•	V07 2	Paragn injured in collision between our and bug (traffic)

Person injured in collision between car and bus (traffic)

V87.3

V87.4	Person injured in collision between car and heavy transport vehicle (traffic)		
V87.5	Person injured in collision between heavy transport vehicle and bus (traffic)		
V87.6	Person injured in collision between railway train or railway vehicle and car (traffic)		
V87.7	Person injured in collision between other specified motor vehicles (traffic)		
V87.8	Person injured in other specified noncollision transport accidents involving motor vehicle (traffic)		
V87.9	Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle (traffic)		
V88	Nontraffic accident of specified type but victim's mode of transport unknown Excludes: collision involving:		
V88.0	Person injured in collision between car and two- or three-wheeled motor vehicle, nontraffic		
V88.1	Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle, nontraffic		
V88.2	Person injured in collision between car and pick-up truck or van, nontraffic		
V88.3	Person injured in collision between car and bus, nontraffic		
V88.4	Person injured in collision between car and heavy transport vehicle, nontraffic		
V88.5	Person injured in collision between heavy transport vehicle and bus, nontraffic		
V88.6	Person injured in collision between railway train or railway vehicle and car, nontraffic		
V88.7	Person injured in collision between other specified motor vehicles, nontraffic		
V88.8	Person injured in other specified noncollision transport accidents involving motor vehicle, nontraffic		
V88.9	Person injured in other specified (collision)(noncollision) transport accidents involving populator vehicle, population		

INTERNATIONAL CLASSIFICATION OF DISEASES

V8	Motor- or nonmotor-vehicle accident, type of vehicle unspecified
V89.	Person injured in unspecified motor-vehicle accident, nontraffic Motor-vehicle accident NOS, nontraffic
V89.	
V89.	Person injured in unspecified motor-vehicle accident, traffic Motor-vehicle accident [MVA] NOS Road (traffic) accident [RTA] NOS
V89.	Person injured in unspecified nonmotor-vehicle accident, traffic Nonmotor-vehicle traffic accident NOS
V89.	9 Person injured in unspecified vehicle accident Collision NOS
< or use	
1026	; ;

Water transport accidents (V90-V94)

Includes: watercraft accidents in the course of recreational activities

At airing to a soloning The following fourth-character subdivisions are for use with categories V90-V94:

- .0 **Merchant ship**
- Passenger ship Ferry-boat
- .2 Fishing boat

Liner

- .3 Other powered watercraft Hovercraft (on open water) Jet skis
- Sailboat Yacht
- Canoe or kayak .5
- **Inflatable craft (nonpowered)** .6
- Water-skis .7
- .8 Other unpowered watercra Surf-board Windsurfer
- Unspecified water craft Boat NOS Ship NOS Watercraft

V90

V91

Accident to watercraft causing drowning and submersion

Includes: drowning and submersion due to:

- boat:
- overturning
- sinking
- falling or jumping from:
 - burning ship
- crushed watercraft
- other accident to watercraft

Excludes: water-transport-related drowning or submersion without accident to watercraft (V92)

Accident to watercraft causing other injury

Includes: any injury except drowning and submersion as a result

of an accident to watercraft burned while ship on fire crushed between colliding ships

crushed by lifeboat after abandoning ship

fall due to collision or other accident to watercraft hit by falling object as a result of accident to watercraft injured in watercraft accident involving collision of

watercraft

struck by boat or part thereof after falling or jumping

from damaged boat

Excludes: burns from localized fire or explosion on board ship (V93)

V92

Water-transport-related drowning and submersion without accident to watercraft

Includes: drowning and submersion as a result of an accident, such as:

- fall:
 - from gangplank
 - from ship
 - overboard
- thrown overboard by motion of ship
- · washed overboard

Excludes: drowning or submersion of swimmer or diver who

voluntarily jumps from boat not involved in an

accident (W69, W73)

V93

Accident on board watercraft without accident to watercraft, not causing drowning and submersion

Includes: accidental poisoning by gases or fumes on ship 9,0000 atomic reactor malfunction in watercraft crushed by falling object on ship excessive heat in:

- boiler room
- engine room
- evaporator room
- fire room

explosion of boiler on steamship fall from one level to another in watercraft fall on stairs or ladders in watercraft injuries in watercraft caused by:

- deck
- engine room
- galley machinery
- laundry
- loading

localized fire on ship

machinery accident in watercraft

V94

Other and unspecified water transport accidents

Includes: accident to nonoccupant of watercraft

hit by boat while water-skiing

Air and space transport accidents (V95-V97)

V95

Accident to powered aircraft causing injury to occupant

of or on (powered) aircraft

Includes: collision with any bject, fixed,

movable or

crash

fire

forced landing

moving

explosion

Helicopter accident injuring occupant

	V95.1	Ultralight, microlight or powered-glider accident injuring occupant
	V95.2	Accident to other private fixed-wing aircraft, injuring occupant
	V95.3	Accident to commercial fixed-wing aircraft, injuring occupai
	V95.4	Spacecraft accident injuring occupant
	V95.8	Other aircraft accidents injuring occupant
	V95.9	Unspecified aircraft accident injuring occupant Aircraft accident NOS Air transport accident NOS
	V96	Accident to nonpowered aircraft causing injury to occupant Includes: collision with any object, fixed, movable or moving crash explosion fire forced landing
	V96.0	Balloon accident injuring occupant
	V96.1	Hang-glider accident injuring occupant
	V96.2	Glider (nonpowered) accident injuring occupant
	V96.8	Other nonpowered-aircraft accidents injuring occupant Kite carrying a person
	V96.9	Unspecified nonpowered-aircraft accident injuring occupant Nonpowered-aircraft accident NOS
	V97	Other specified air transport accidents Includes: accidents to nonoccupants of aircraft
1.01	V97.0	Occupant of aircraft injured in other specified air transport accidents Fall in, on or from aircraft in air transport accident
V		Excludes: accident while boarding or alighting (V97.1)
	V97.1	Person injured while boarding or alighting from aircraft

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY

V97.2 Parachutist injured in air transport accident

Excludes: person making descent after accident to aircraft (V95–V96)

V97.3 Person on ground injured in air transport accident

Hit by object falling from aircraft Injured by rotating propeller Sucked into jet

V97.8 Other air transport accidents, not elsewhere classified

Injury from machinery on aircraft

Excludes: aircraft accident NOS (V95.9)

exposure to changes in air pressure during ascent or

descent (W94)

Other and unspecified transport accidents (V98–V99)

Excludes: vehicle accident, type of vehicle unspecified (V89)

Other specified transport accidents

Includes: accident to, on or involving

- cable-car, not on rails
- ice-yacht

V98

- land-yacht
- ski chair-lift
- ski-lift with condola caught or dragged by fall or jump from

object thrown from or

in

cable-car, not on rails

V99 Unspecified transport accident

Other external causes of accidental injury (W00–X59)

Falls (W00-W19)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: assault (Y01–Y02)

fall (in)(from):

- animal (V80.-)
- burning building (X00)
- into fire (X00–X04, X08–X09)
- into water (with drowning or submersion) (W65–W74)
- machinery (in operation) (W28–W31)
- repeated falls not resulting from accident (R29.6)
 transport vehicle (V01-V99)
- transport vehicle (V01-V99) intentional self-harm (X80-X81)

W00 Fall on same level involving ice and snow

Excludes: fall with mention of:

- ice-skates and skis (W02) stairs and steps (W10)
- Fall on same level from slipping, tripping and stumbling *Excludes:* fall involving ice or snow (W00)
- W02 Fall involving ice-skates, skis, roller-skates or skateboards
- W03 Other fall on same level due to collision with, or pushing by, another person

Includes: fall due to collision of pedestrian (conveyance) with

another pedestrian (conveyance)

Excludes: crushed or pushed by crowd or human stampede

(W52)

fall involving ice or snow (W00)

W04 Fall while being carried or supported by other persons *Includes:* accidentally dropped while being carried

W05 Fall involving wheelchair

W06 Fall involving bed

W07 Fall involving chair

W08 Fall involving other furniture

W09 Fall involving playground equipment

Excludes: fall involving recreational machinery (W31)

W10 Fall on and from stairs and steps

Includes: fall (on)(from):

- escalator
- incline
- involving ice or snow on stairs and steps
- ramp

W11 Fall on and from ladder

W12 Fall on and from scaffolding

W13 Fall from, out of or through building or structure

Includes: fall from, out of or through:

- balcony
- bridge
- building.
- flag-pole
- floor
- railin
- roof
- TOWE
- turret
- viadı
- wallwindow

Excludes: collapse of a building or structure (W20)

fall or jump from burning building or structure (X00)

W14 Fall from tree

W15 Fall from cliff

*00/01/J

W16

Diving or jumping into water causing injury other than drowning or submersion

Includes: striking or hitting:

- against bottom when jumping or diving into shallow water
- wall or diving board of swimming-pool
- water surface

Excludes: accidental drowning and submersion (W65-W74)

diving with insufficient air supply (W81) effects of air pressure from diving (W94)

W17

Other fall from one level to another

Includes: fall from or into:

- cavity
- dock
- haystack
- hole
- pit
- quarry
- shaft
- tank
- wel

W18

Other fall on same level

Includes: fall:

- from bumping against object
- from or off toilet
- on same level NOS

W19

Unspecified fall

Includes: accidental fall NOS

Exposure to inanimate mechanical forces (W20–W49)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: assault (X85–Y09)

contact or collision with animals or persons (W50-W64)

intentional self-harm (X60–X84)

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY

W20 Struck by thrown, projected or falling object

Includes: cave-in without asphyxiation or suffocation collapse of building, except on fire

falling:
• rock

• stone

• tree

Excludes: collapse of burning building (X00)

falling object in:

• cataclysm (X34–X39)

• machinery accident (W24, W28–W31)

• transport accident (V01-V99)

object set in motion by:

• explosion (W35–W40)

• firearm (W32–W34) sports equipment (W21)

Striking against or struck by sports equipment

Includes: struck by:

W21

• hit or thrown ball

• hockey stick or puck

W22 Striking against or struck by other objects

Includes: walked into wall

*COO! ON!!

W23 Caught, crushed, jammed or pinched in or between

objects *Includes:* caught, crushed, jammed or pinched:

• between: | folding object

• moving sliding door and door

objects frame

stationary and moving
 such as packing crate and floor after losing grip

objects washing-machine wrin-

• in object ger

Excludes: injury caused by:

• cutting or piercing instruments (W25–W27)

• lifting and transmission devices (W24)

machinery (W28–W31)

• nonpowered hand tools (W27)

• transport vehicle being used as a means of

transportation (V01–V99)

struck by thrown, projected or falling object (W20)

W24 Contact with lifting and transmission devices, not elsewhere classified

Includes: chain hoist

drive belt

pulley (block)

ope

transmission belt or cable

winch wire

Excludes: transport accidents (V01–V99)

Contact with sharp glass

Excludes: fall involving glass (W00–W19)

flying glass due to explosion or firearm discharge

(W32-W40)

26 Contact with knife, sword or dagger

W27 Contact with nonpowered hand tool

Includes: axe

can-opener NOS

chisel fork handsaw hoe ice-pick needle paper-cutter pitchfork

rake scissors screwdriver

sewing-machine, nonpowered

shovel

Excludes: hypodermic needle (W46)

W28 Contact with powered lawnmower

Excludes: exposure to electric current (W86)

Contact with other powered hand tools and household machinery

Includes: blender

W29

powered:

- can-opener
- chain-saw
- do-it-yourself too
- garden too
- hedge-trimmer
- knife
- sewing-machine
- spin-drier

washing-machine

Excludes: exposure to electric current (W86)

W30 Contact with agricultural machinery

Includes: animal-powered farm machine

combine harvester

derrick, hay

farm machinery NOS

reaper thresher

Excludes: contact with agricultural machinery in transport under

own power or being towed by a vehicle (V11-V99)

exposure to electric current (W86)

W31 Contact with other and unspecified machinery

Includes: machine NOS

recreational machinery

Excludes: contact with machinery in transport under own power

or being towed by a vehicle (V01–V99) exposure to electric current (W86)

W32 Handgun discharge

Includes: gun for single hand use

pistol revolver

Excludes: Very pistol (W34)

W33 Rifle, shotgun and larger firearm discharge

Includes: army rifle hunting rifle

machine gun

Excludes: airgun (W34)

Discharge from other and unspecified firearms

Includes: airgun

BB gun

gunshot wound NOS

shot NOS

Very pistol [flare]

W35 Explosion and rupture of boiler

W36 Explosion and rupture of gas cylinder

> Includes: aerosol can air tank

> > pressurized-gas tank

W37 Explosion and rupture of pressurized tyre, pipe or hose

Silino, Coloni, W38 Explosion and rupture of other specified pressurized devices

W39 Discharge of firework

W40 **Explosion of other materials**

> *Includes:* blasting material explosion (in):

> > • NOS

• dump

factory

• grain store

• munitions

explosive gas

W41 **Exposure to high-pressure jet**

Includes: hydraulic jet

pneumatic jet

W42 Exposure to noise

Includes: sound wave

W43 **Exposure to vibration**

> infrasound waves Includes:

Foreign body entering into or through eye or natural W44

orifice

Excludes: corrosive fluid (X49)

> inhalation or ingestion of foreign body with obstruction of respiratory tract (W78–W80)

W45 Foreign body or object entering through skin

Includes: edge of stiff paper

nail splinter tin-can lid

Excludes: contact with:

• hand tools (nonpowered)(powered) (W27-W29)

hypodermic needle (W46)knife, sword or dagger (W26)

• sharp glass (W25)

struck by objects (W20-W22)

W46 Contact with hypodermic needle

W49 Exposure to other and unspecified inanimate mechanical forces

Includes: abnormal gravitational [G] forces

Exposure to animate mechanical forces (W50–W64)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: bites, venomous (X20–X29) stings (venomous) (X20–X29)

Hit, struck, kicked, twisted, bitten or scratched by another person

Excludes: assault (X85–Y09)

struck by objects (W20–W22)

V51 Striking against or bumped into by another person

Excludes: fall due to collision of pedestrian (conveyance) with

another pedestrian (conveyance) (W03)

W52 Crushed, pushed or stepped on by crowd or human

stampede

W53 Bitten by rat

W54 Bitten or struck by dog

W55 Bitten or struck by other mammals

Excludes: contact with marine mammal (W56)

W56 Contact with marine animal

Bitten or struck by marine animal

W57 Bitten or stung by nonvenomous insect and other

nonvenomous arthropods

W58 Bitten or struck by crocodile or alligator

W59 Bitten or crushed by other reptiles

Includes: lizard

snake, nonvenomous

W60 Contact with plant thorns and spines and sharp leaves

W64 Exposure to other and unspecified animate mechanical

forces

Accidental drowning and submersion (W65–W74)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: drowning and submersion due to:

- cataclysm (X34–X39)
- transport accidents (V01–V99)
- water transport accident (V90.-, V92.-)

W65 Drowning and submersion while in bath-tub

W66 Drowning and submersion following fall into bath-tub

W67 Drowning and submersion while in swimming-pool

Drowning and submersion following fall into swimming-pool

only

INTERNATIONAL CLASSIFICATION OF DISEASES

W69 Drowning and submersion while in natural water

Includes: lake open sea river

river stream

W70 Drowning and submersion following fall into natural

water

W73 Other specified drowning and submersion

Includes: quenching tank

reservoir

W74 Unspecified drowning and submersion

Includes: drowning NOS

fall into water NOS

Other accidental threats to breathing (W75–W84)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

W75 Accidental suffocation and strangulation in bed

Includes: suffocation and strangulation due to:

• bed linen

• mother's body

• pillow

Other accidental hanging and strangulation

Threat to breathing due to cave-in, falling earth and other substances

Includes: cave-in NOS

Excludes: cave-in caused by cataclysm (X34–X39)

cave-in without asphyxiation or suffocation (W20)

W78 Inhalation of gastric contents

Includes: asphyxia by

choked on vomitus [regurgitated food]

suffocation by

aspiration and inhalation of vomitus (into respiratory

tract) NOS

compression of trachea

interruption of respiration

by vomitus in oesophagus

obstruction of res-

piration

Excludes: injury, except asphyxia or obstruction of respiratory

tract, caused by vomitus (W44)

obstruction of oesophagus by vomitus without mention of asphyxia or obstruction of respiratory tract (W44)

W79 Inhalation and ingestion of food causing obstruction of respiratory tract

Includes: asphyxia by

choked on food [including bone or seed]

suffocation by

aspiration and inhalation of food [any] (into respiratory

by food in oesophagus

tract) NOS

compression of

trachea 🔺

interruption of

respiration

obstruction of respira

tion.

obstruction of pharynx by food (bolus)

Excludes: inhalation of vomitus (W78)

injury, except asphyxia or obstruction of respiratory

tract, caused by food (W44)

obstruction of oesophagus by food without mention of asphyxia or obstruction of respiratory tract (W44)

ol only

W80 Inhalation and ingestion of other objects causing obstruction of respiratory tract

Includes: asphyxia by any object, except food or

choked on vomitus, entering by nose of

suffocation by | mouth

aspiration and inhalation of foreign body, except food

or vomitus (into respiratory tract), NOS

compression of

trachea

interruption of respiration by foreign body in oesophagus

obstruction of respiration

foreign object in nose

obstruction of pharynx by foreign body

Excludes: inhalation of vomitus or food (W78–W79)

injury, except asphyxia or obstruction of respiratory

tract, caused by foreign body (W44)

obstruction of oesophagus by foreign body without mention of asphyxia or obstruction of respiratory

tract (W44)

W81 Confined to or trapped in a low-oxygen environment

Includes: accidentally shut in refrigerator or other airtight space

diving with insufficient air supply

Excludes: suffocation by plastic bag (W83)

3 Other specified threats to breathing

Includes: suffocation by plastic bag

Unspecified threat to breathing

Includes: asphyxiation NOS

aspiration NOS suffocation NOS

Exposure to electric current, radiation and extreme ambient air temperature and pressure *0010UIN (W85-W99)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: abnormal reaction to a complication of treatment, without mention

of misadventure (Y84.2)

misadventure to patient in surgical and medical procedures

(Y63.2-Y63.5)

exposure to:

- natural:
 - cold (X31)
 - heat (X30)
- radiation NOS (X39)
- sunlight (X32)

victim of lightning (X33)

W85 **Exposure to electric transmission lines**

Exposure to other specified electric current **W86**

W87 **Exposure to unspecified electric current**

Includes: burns or other injury from electric current NOS

electric shock NOS electrocution NO

W88 Exposure to ionizing radiation

Includes: radioactive isotopes

X-rays

W89 Exposure to man-made visible and ultraviolet light

Includes: welding light (arc)

W90 **Exposure to other nonionizing radiation**

Includes: infrared

laser radiation

radiofrequency

Exposure to unspecified type of radiation

W92 Exposure to excessive heat of man-made origin

W93

Exposure to excessive cold of man-made origin

Includes: contact with or inhalation of:

- dry ice
- liquid:
 - air
 - hydrogen
 - nitrogen

prolonged exposure in deep-freeze unit

W94

Exposure to high and low air pressure and changes in air pressure

Includes: high air pressure from rapid descent in water reduction in atmospheric pressure while surfacing

from:

• deep-water diving

• underground

residence or prolonged visit at high altitude as the

cause of: • anoxia

- barodontalgia
- barotitis
- hypoxia
- mountain sickness

sudden change in air pressure in aircraft during ascent or descent

W99

Exposure to other and unspecified man-made environmental factors

Exposure to smoke, fire and flames (X00–X09)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Includes: fire caused by lightning

Excludes: arson (X97)

secondary fire resulting from explosion (W35–W40)

transport accidents (V01–V99)

X00 Exposure to uncontrolled fire in building or structure

Includes: collapse of fall from

hit by object falling from burning building or struc-

ture

jump from conflagration

fire melting smouldering

fittings furniture

X01 Exposure to uncontrolled fire, not in building or structure

Includes: forest fire

X02 Exposure to controlled fire in building or structure

Includes: fire in:

• fireplace

stove

X03 Exposure to controlled fire, not in building or structure

Includes: camp-fire

X04 Exposure to ignition of highly flammable material

Includes: ignition of:

- gasoline
- kerosene
- petrol

X05 Exposure to ignition or melting of nightwear

X06 Exposure to ignition or melting of other clothing and

Includes: ignition of plastic i

of plastic jewellery

X08 Exposure to other specified smoke, fire and flames

Exposure to unspecified smoke, fire and flames

Includes: burning NOS

incineration NOS

ooloniy

Contact with heat and hot substances (X10–X19)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: exposure to:

- excessive natural heat (X30)
- fire and flames (X00–X09)
- X10 Contact with hot drinks, food, fats and cooking oils
- X11 Contact with hot tap-water

Includes: hot water in:

- bath
- bucket
- tub

hot water running out of

- hose
- tap
- X12 Contact with other hot fluids

Includes: water heated on stove Excludes: hot (liquid) metals (X18)

- X13 Contact with steam and hot vapours
- Contact with hot air and gases

 Includes: inhalation of hot air and gases
- X15 Contact with hot household appliances

Includes: cooker

hotplate kettle

saucepan (glass)(metal)

stove (kitchen)

toaster

Excludes: heating appliances (X16)

X16 Contact with hot heating appliances, radiators and pipes

X17 Contact with hot engines, machinery and tools

Excludes: hot heating appliances, radiators and pipes (X16)

hot household appliances (X15)

X18 Contact with other hot metals

Includes: liquid metal

X19 Contact with other and unspecified heat and hot substances

Excludes: objects that are not normally hot, e.g., an object made

hot by a house fire (X00–X09)

Contact with venomous animals and plants (X20–X29)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Includes: chemical released by:

animalinsect

release of venom through fangs, hairs, spines, tentacles and other

venom apparatus

venomous bites and stings

Excludes: ingestion of poisonous animals or plants (X49)

X20 Contact with venomous snakes and lizards

Includes: cobra

fer de lance Gila monster

kran

rattlesnake

sea snake

snake (venomous)

viper

Excludes: lizard (nonvenomous) (W59)

snake, nonvenomous (W59)

21 Contact with venomous spiders

Includes: black widow spider

tarantula

X22 Contact with scorpions

X23 Contact with hornets, wasps and bees

Includes: yellow jacket

X24 Contact with centipedes and venomous millipedes

(tropical)

X25 Contact with other venomous arthropods

Includes: ant

caterpillar

X26 Contact with venomous marine animals and plants

Includes: coral

jellyfish nematocysts

sea:

• anemone

• cucumber

• urchin

Excludes: nonvenomous marine animals (W56)

sea snakes (X20)

27 Contact with other specified venomous animals

X28 Contact with other specified venomous plants

injection of poisons or toxins into or through skin by

plant thorns, spines or other mechanisms

Excludes: ingestion of poisonous plants (X49)

puncture wound NOS caused by plant thorns or spines

(W60)

Contact with unspecified venomous animal or plant

Includes: sting (venomous) NOS

venomous bite NOS

Exposure to forces of nature (X30–X39)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY

X30 **Exposure to excessive natural heat**

Includes: excessive heat as the cause of sunstroke

exposure to heat NOS

0,000000 Excludes: excessive heat of man-made origin (W92)

X31 Exposure to excessive natural cold

Includes: excessive cold as the cause of:

• chilblains NOS

• immersion foot or hand

exposure to: • cold NOS

• weather conditions

Excludes: cold of man-made origin (W93)

contact with or inhalation of:

• dry ice (W93) • liquefied gas (W93)

X32 **Exposure to sunlight**

X33 Victim of lightning

Excludes: fire caused by lightning (X00

injury from fall of tree or othe bject caused by

lightning (W20)

X34 Victim of earthquake

X35 Victim of volcanic eruption

Victim of avalanche, landslide and other earth X36

movements

Includes: mudslide of cataclysmic nature

Excludes: earthquake (X34)

transport accident involving collision with avalanche

or landslide not in motion (V01–V99)

X37 Victim of cataclysmic storm

Includes: blizzard

cloudburst cyclone hurricane

tidal wave caused by storm

tornado torrential rain

transport vehicle washed off road by storm

Excludes: collapse of dam or man-made structure causing earth

movement (X36)

transport accident occurring after storm (V01-V99)

X38 Victim of flood

Includes: flood:

• arising from remote storm

of cataclysmic nature arising from melting snow
resulting directly from storm

Excludes: collapse of dam or man-made structure causing earth

movement (X36)

ed by storm (X37)

X39 Exposure to other and unspecified forces of nature

Includes: natural radiation NOS

tidal wave NOS

Kol use n *Excludes:* exposure NOS (X59.9)

Accidental poisoning by and exposure to noxious substances (X40–X49)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Note: For list of specific drugs and other substances classified under the

three-character categories, see Table of drugs and chemicals in Alphabetical Index. Evidence of alcohol involvement in combination with substances specified below may be identified by

using the supplementary codes Y90-Y91.

Includes: accidental overdose of drug, wrong drug given or taken in error

and drug taken inadvertently

accidents in the use of drugs, medicaments and biological

substances in medical and surgical procedures

(self-inflicted) poisoning, when not specified whether accidental or with intent to harm. Follow legal rulings when available (see

note at Y10-Y34).

Excludes: administration with suicidal or homicidal intent, or intent to harm,

or in other circumstances classifiable to X60-X69, X85-X90,

Y10-Y19

correct drug properly administered in the rapeutic or prophylactic

dosage as the cause of any adverse effect (Y40–Y59)

Accidental poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics

Includes: 4-aminophenol derivatives

nonsteroidal anti-inflammatory drugs [NSAID]

pyrazolone derivatives

salicylates

X41

Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified

Includes: antidepressants

barbiturates

hydantoin derivatives

iminostilbenes

methaqualone compounds

neuroleptics psychostimulants

succinimides and oxazolidinediones

tranquillizers

X42

Accidental poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified

Includes: cannabis (derivativ

cocaine codeine

ium (alkaloids)

X43 Accidental poisoning by and exposure to other drugs acting on the autonomic nervous system

Includes: parasympatholytics [anticholinergies and

antimuscarinics] and spasmolytics parasympathomimetics [cholinergics] sympatholytics [antiadrenergics] sympathomimetics [adrenergics]

Foruse

X44 Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances

3010M Includes: agents primarily acting on smooth and skeletal muscles

and the respiratory system anaesthetics (general)(local)

drugs affecting the:

- cardiovascular system
- gastrointestinal system

hormones and synthetic substitutes systemic and haematological agents

systemic antibiotics and other anti-infectives

therapeutic gases topical preparations

vaccines

water-balance agents and drugs affecting mineral and uric acid metabolism

X45 Accidental poisoning by and exposure to alcohol

Includes: alcohol:

- NOS
- butyl [1-butanol]
- ethyl [ethanol]
- isopropyl [2-propanol
- methyl [methanol]
- propyl [1-propanol]

fusel oil

X46 Accidental poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours

benzene and homologues Includes:

carbon tetrachloride [tetrachloromethane]

chlorofluorocarbons petroleum (derivatives)

X47

Accidental poisoning by and exposure to other gases and vapours

Includes: carbon monoxide

lacrimogenic gas [tear gas] motor (vehicle) exhaust gas

nitrogen oxides sulfur dioxide utility gas

Excludes: metal fumes and vapours (X49)

X48

Accidental poisoning by and exposure to pesticides

fumigants Includes:

fungicides herbicides insecticides rodenticides

wood preservat

Excludes: plant foods and

X49

Accidental poisoning by and exposure to other and unspecified chemicals and noxious substances

corresive aromatics, acids and caustic alkalis glues and adhesives Includes:

metals including fumes and vapours

paints and dyes

plant foods and fertilizers

poisoning NOS

poisonous foodstuffs and poisonous plants

soaps and detergents

Excludes: contact with venomous animals and plants (X20–X29)

Overexertion, travel and privation (X50-X57)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Excludes: assault (X85–Y09)

transport accidents (V01–V99)

X50 Overexertion and strenuous or repetitive movements

Includes: lifting:

• heavy objects

weights

marathon running

rowing

X51 Travel and motion

X52 Prolonged stay in weightless environment

Includes: weightlessness in spacecraft (simulator)

X53 Lack of food

Includes: lack of food as the cause of:

• inanition

• insufficient nourishment

starvation

Excludes: neglect or abandonment (Y06.-)

X54 Lack of water

Includes: lack of water as the cause of:

• dehydration

inanition

Excludes: neglect or abandonment (Y06.-)

X57 Unspecified privation

Includes: destitution

Accidental exposure to other and unspecified factors (X58–X59)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

X58 Exposure to other specified factors

X59 Exposure to unspecified factor

X59.0 Exposure to unspecified factor causing fracture

X59.9 Exposure to unspecified factor causing other and unspecified injury

Includes: accident NOS exposure NOS

Intentional self-harm (X60-X84)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Includes: purposely self-inflicted poisoning or injur

suicide (attempted)

X60 Intentional self-poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics

Includes: 4-aminophenol derivatives

nonsteroidal anti inflammatory drugs [NSAID]

pyrazolone derivatives

salicylate

Intentional self-poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified

antidepressants barbiturates Kolusen

hydantoin derivatives

iminostilbenes

methaqualone compounds

neuroleptics psychostimulants

succinimides and oxazolidinediones

tranquillizers

X61

X62 Intentional self-poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified

Includes: cannabis (derivatives)

cocaine codeine heroin

lysergide [LSD] mescaline methadone morphine

opium (alkaloids)

X63 Intentional self-poisoning by and exposure to other drugs acting on the autonomic nervous system

parasympatholytics [anticholinergies and

antimuscarinics] and spasmolytics parasympathomimetics [cholinergics] sympatholytics [antiadrenergics] sympathomimetics [adrenergics]

X64 Intentional self-poisoning by and exposure to other and unspecified drugs, medicaments and biological substances

Includes: agents primarily acting on smooth and skeletal muscles

> and the respiratory system anaesthetics (general)(local) drugs affecting the:

cardiovascular system
gastrointestinal system
hormones and synthetic substitutes vstemic and haematological agents

temic antibiotics and other anti-infectives

therapeutic gases topical preparations

vaccines

water-balance agents and drugs affecting mineral and uric acid metabolism

,ol only

X65

Intentional self-poisoning by and exposure to alcohol

Includes: alcohol:

- NOS
- butyl [1-butanol]
- ethyl [ethanol]
- isopropyl [2-propanol]
- methyl [methanol]
- propyl [1-propanol]

fusel oil

X66

Intentional self-poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours

Includes: benzene and homologuest

carbon tetrachloride [tetrachloromethane]

chlorofluorocarbons petroleum (derivatives)

X67

Intentional self-poisoning by and exposure to other gases and vapours

Includes: carbon monoxide

lacermogenic gas [tear gas] motor (vehicle) exhaust gas

nitrogen oxides sulfur dioxide utility gas

Excludes: metal fumes and vapours (X69)

X68

Intentional self-poisoning by and exposure to pesticides

Includes: fumigants

fungicides herbicides insecticides rodenticides wood preservatives

Excludes: plant foods and fertilizers (X69)

Kornse

X69	Intentional self-poisoning by and exposure to other and unspecified chemicals and noxious substances		
	Includes: corrosive aromatics, acids and caustic alkalis		
	glues and adhesives		
	metals including fumes and vapours paints and dyes		
	plant foods and fertilizers		
	poisonous foodstuffs and poisonous plants		
	soaps and detergents		
X70	Intentional self-harm by hanging, strangulation and suffocation		
X71	Intentional self-harm by drowning and submersion		
X72	Intentional self-harm by handgun discharge		
X73	Intentional self-harm by rifle, shotgun and larger firearm discharge		
X74	Intentional self-harm by other and unspecified firearm discharge		
X75	Intentional self-harm by explosive material		
X76	Intentional self-harm by smoke, fire and flames		
X77	Intentional self-harm by steam, hot vapours and hot objects		
X78	Intentional self-harm by sharp object		
X79	Intentional self-harm by blunt object		
X80	Intentional self-harm by jumping from a high place Includes: intentional fall from one level to another		
X81	Intentional self-harm by jumping or lying before moving object		
X			

X82 Intentional self-harm by crashing of motor vehicle

Includes: intentional collision with:

- motor vehicle
- train
- tram (streetcar)

Excludes: crashing of aircraft (X83)

X83 Intentional self-harm by other specified means

Includes: intentional self-harm by:

- caustic substances, except poisoning
- crashing of aircraft
- electrocution

X84 Intentional self-harm by unspecified means

Assault (X85-Y09)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Includes: homicide

injuries inflicted by another person with intent to injure or kill, by

any means

Excludes: injuries due to:

legal intervention (Y35.–) erations of war (Y36.–)

Assault by drugs, medicaments and biological substances

> Includes: homicidal poisoning by (any):

- biological substance
- drug
- medicament

X86 Assault by corrosive substance

Excludes: corrosive gas (X88)

X87 Assault by pesticides

Includes: wood preservatives

Excludes: plant food and fertilizers (X89)

X88	Assault by gases and vapours
X89	Assault by other specified chemicals and noxious substances
	Includes: plant food and fertilizers
X90	Assault by unspecified chemical or noxious substance <i>Includes:</i> homicidal poisoning NOS
X91	Assault by hanging, strangulation and suffocation
X92	Assault by drowning and submersion
X93	Assault by handgun discharge
X94	Assault by rifle, shotgun and larger firearm discharge
X95	Assault by other and unspecified firearm discharge
X96	Assault by explosive material Excludes: incendiary device (X97)
X97	Account by smake, fire and flames
ASI	Assault by smoke, fire and flames Includes: arson
	cigarettes incendiary device
X98	Assault by steam, hot vapours and hot objects
X99	Assault by sharp object
	Includes: stabbed NOS
Y00	Assault by blunt object
Y01	Assault by pushing from high place
Y02	Assault by pushing or placing victim before moving
	object
Y03	Assault by crashing of motor vehicle
	<i>Includes:</i> deliberately hitting or running over with motor vehicle

INTERNATIONAL CLASSIFICATION OF DISEASES

Y04 Assault by bodily force Includes: unarmed brawl or fight **Excludes:** assault by: • strangulation (X91) • submersion (X92) • use of weapon (X93–X95, X99, Y00) sexual assault by bodily force (Y05) Y05 Sexual assault by bodily force *Includes:* rape (attempted) sodomy (attempted) Y06 **Neglect and abandonment** Y06.0 By spouse or partner Y06.1 By parent Y06.2 By acquaintance or friend By other specified persons Y06.8 Y06.9 By unspecified person Y07 Other maltreatment syndromes Includes: mental cruelty physical abuse sexual abuse torture neglect and abandonment (Y06.–) sexual assault by bodily force (Y05) By spouse or partner By parent By acquaintance or friend By official authorities By other specified persons Y07.9 By unspecified person

Assault by other specified means

Y08

Y09

Assault by unspecified means

Includes: assassination (attempt) NOS

homicide (attempt) NOS manslaughter (nonaccidental) murder (attempt) NOS

Event of undetermined intent (Y10-Y34)

[See at the beginning of this chapter for the classification of the place of occurrence and activity]

Note:

9/04/14 This section covers events where available information insufficient to enable a medical or legal authority to make distinction between accident, self-harm and assault. Lincludes self-inflicted injuries, but not poisoning, when not specified whether accidental or with intent to harm (X40-X49). Follow legal rulings when available.

Y10

Poisoning by and exposure to nonopioid analgesics, antipyretics and antirheumatics, undetermined intent

4-aminophenol derivatives

nonsteroidal anti-inflammatory drugs [NSAID]

pyrazolone derivatives

salicylates

Y11

Poisoning by and exposure to antiepileptic, sedativehypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified, undetermined intent

Includes: antidepressants

barbiturates

hydantoin derivatives

iminostilbenes

methaqualone compounds

neuroleptics

psychostimulants

succinimides and oxazolidinediones

tranquillizers

Y12

Poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified, undetermined intent

Includes: cannabis (derivatives)

cocaine codeine heroin

lysergide [LSD] mescaline methadone morphine opium (alkaloids)

Y13

Poisoning by and exposure to other drugs acting on the autonomic nervous system, undetermined intent

Includes: parasympatholytics (anticholinergies and

antimuscarinics] and spasmolytics parasympathonimetics [cholinergics] sympatholytics [antiadrenergics] sympathonimetics [adrenergics]

Y14

Poisoning by and exposure to other and unspecified drugs, medicaments and biological substances, undetermined intent

Includes:

agents primarily acting on smooth and skeletal muscles and the respiratory system anaesthetics (general)(local) drugs affecting the:

- cardiovascular system
- gastrointestinal system

hormones and synthetic substitutes systemic and haematological agents

systemic antibiotics and other anti-infectives

therapeutic gases topical preparations

vaccines

water-balance agents and drugs affecting mineral and uric acid metabolism

Kolusen

Y15 Poisoning by and exposure to alcohol, undetermined intent

Includes: alcohol:

- NOS
- butyl [1-butanol]
- ethyl [ethanol]
- isopropyl [2-propanol]
- methyl [methanol]
- propyl [1-propanol]

fusel oil

Y16 Poisoning by and exposure to organic solvents and halogenated hydrocarbons and their vapours, undetermined intent

Includes: benzene and homologues

carbon tetrachloride [tetrachloromethane]

chlorofluorocarbons petroleum (derivatives)

Y17 Poisoning by and exposure to other gases and vapours, undetermined intent

Includes: carbon monoxide

lacrimogenic gas [tear gas] motor (vehicle) exhaust ga

nitrogen oxides sulfur dioxide utility gas

Excludes: metal fumes and vapours (Y19)

Y18 Poisoning by and exposure to pesticides, undetermined intent

Includes: furnigants

fungicides herbicides insecticides rodenticides

wood preservatives

Excludes: plant foods and fertilizers (Y19)

3010mm

Y19

chemicals and noxious substances, undetermined intent *Includes:* corrosive aromatics, acids and caustic alkalis glues and adhesives metals including fumes and vapours paints and dyes plant foods and fertilizers poisonous foodstuffs and poisonous plants soaps and detergents Y20 Hanging, strangulation and suffocation, undetermined intent Y21 Drowning and submersion, undetermined intent Y22 Handgun discharge, undetermined intent **Y23** Rifle, shotgun and larger firearm discharge, undetermined intent **Y24** Other and unspecified firearm discharge, undetermined intent Y25 Contact with explosive material, undetermined intent Exposure to smoke, fire and flames, undetermined intent Contact with steam, hot vapours and hot objects, undetermined intent Contact with sharp object, undetermined intent Contact with blunt object, undetermined intent Y30 Falling, jumping or pushed from a high place, undetermined intent Includes: victim falling from one level to another, undetermined

Poisoning by and exposure to other and unspecified

- Y31 Falling, lying or running before or into moving object, undetermined intent
- Y32 Crashing of motor vehicle, undetermined intent
- Y33 Other specified events, undetermined intent
- Y34 Unspecified event, undetermined intent

Legal intervention and operations of war (Y35-Y36)

Y35 Legal intervention

0010NIN Includes: injuries inflicted by the police or other law-enforcing

agents, including military on duty, in the course arresting or attempting to arrest lawbreakers. suppressing disturbances, maintaining order, and

other legal action

Y35.0 Legal intervention involving firearm discharge

Legal intervention with:

- machine gun
- revolver
- rifle pellet or rubber bullet

Legal intervention involving explosives Y35.1

Legal intervention with

- dynamite
- explosive shell
- grenade
- mortar bomb

Legal intervention involving gas Y35.2

Asphyxiation by gas

Injury by tear gas due to legal intervention

Poisoning by gas

Y35.3 Legal intervention involving blunt objects

Hit, struck by:

- baton
- blunt object | during legal intervention
- stave

Y35.4 Legal intervention involving sharp objects

Cu

Injured by bayonet | during legal intervention

Stabbed

Y35.5 Legal execution

Any execution performed at the behest of the judiciary or ruling authority [whether permanent or temporary], such as:

- asphyxiation by gas
- beheading, decapitation (by guillotine)
- capital punishment
- electrocution
- hanging
- poisoning
- shooting

Y35.6 Legal intervention involving other specified means

Manhandling

Y35.7 Legal intervention, means unspecified

Y36 Operations of war

Note: Injuries due to operations of war occurring after

cessation of hostilities are classified to Y36.8.

Includes: injuries to military personnel and civilians caused by

war and civil insurrection

Y36.0 War operations involving explosion of marine weapons

Depth-charge

Marine mine

Mine NOS, at sea or in harbour

Sea-based artillery shell

Torpedo

Underwater blast

War operations involving destruction of aircraft

Aircraft:

- burned
- exploded
- shot down

Crushed by falling aircraft

Y36.2 War operations involving other explosions and fragments

Accidental explosion of:

- munitions being used in war
- own weapons

Antipersonnel bomb (fragments)

Explosion (of):

- artillery shell
- breech-block
- cannon block
- mortar bomb

Fragments from:

- artillery shell
- bomb
- grenade
- guided missile
- land-mine
- rocket
- shell
- shrapnel

Mine NOS

during war operations

*GOJ ONIN

Y36.3 War operations involving fires, conflagrations and hot substances

Asphyxia Burns originating from fire caused directly by a fire-producing device or indirectly by any

Other injury | conventional weapon

Petrol bomb

Y36.4 War operations involving firearm discharge and other forms of conventional warfare

Battle wounds

Bayonet injury

Bullet:

- carbine
- machine gu
- pistol
- rifle
- rubber (rifle)

Drowned in war operations NOS

Pellets (shotgun)

INTERNATIONAL CLASSIFICATION OF DISEASES

Y36.5 War operations involving nuclear weapons

Blast effects

Exposure to ionizing radiation from nuclear weapon

Fireball effects

Heat

Other direct and secondary effects of nuclear weapons

Y36.6 War operations involving biological weapons

Y36.7 War operations involving chemical weapons and other forms

of unconventional warfare

Gases, fumes and chemicals

Lasers

Y36.8 War operations occurring after cessation of hostilities

Injuries by explosion of bombs or mines placed in the course of operations of war, if the explosion occurred after cessation of

hostilities

Injuries due to operations of war and classifiable to Y36.0-Y36.7

or Y36.9 but occurring after cessation of hostilities

Y36.9 War operations, unspecified

Complications of medical and surgical care (Y40–Y84)

Includes: complications of medical devices

correct drug properly administered in therapeutic or prophylactic

dosage as the cause of any adverse effect

misadventures to patients during surgical and medical care surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of

misadventure at the time of the procedure

Excludes: accidental overdose of drug or wrong drug given or taken in error

(X40-X44)

Drugs, medicaments and biological substances causing adverse effects in therapeutic use (Y40–Y59)

Note: For list of specific drugs classified under the fourth-character

subdivisions, see Table of drugs and chemicals in Alphabetical

Index.

Excludes: accidents in the technique of administration of drugs,

medicaments and biological substances in medical and surgical

procedures (Y60-Y69)

Y40 Systemic antibiotics

Excludes: antibiotics, topically used (Y56.-) antineoplastic antibiotics (Y43.3)

Y40.0 Penicillins

Y40.1 Cefalosporins and other beta-lactam antibiotics

Y40.2 Chloramphenicol group

Y40.3 Macrolides

Y40.4 Tetracyclines

Y40.5 Aminoglycosides

Streptomycin

Y40.6 Rifamycins

Y40.7 Antifungal antibiotics, systemically used

INTERNATIONAL CLASSIFICATION OF DISEASES

	Y40.8	Other systemic antibiotics
	Y40.9	Systemic antibiotic, unspecified
1	Y41	Other systemic anti-infectives and antiparasitics <i>Excludes:</i> anti-infectives, topically used (Y56.–)
	Y41.0	Sulfonamides
	Y41.1	Antimycobacterial drugs Excludes: rifamycins (Y40.6) streptomycin (Y40.5)
	Y41.2	Antimalarials and drugs acting on other blood protozoa <i>Excludes:</i> hydroxyquinoline derivatives (Y41.8)
	Y41.3	Other antiprotozoal drugs
	Y41.4	Anthelminthics
	Y41.5	Antiviral drugs Excludes: amantadine (Y46.7) cytarabine (Y43.1)
	Y41.8	Other specified systemic anti-infectives and antiparasitics Hydroxyquinoline derivatives
		Excludes: animalarial drugs (Y41.2)
	Y41.9	Systemic anti-infective and antiparasitic, unspecified
	Y42	Hormones and their synthetic substitutes and
		antagonists, not elsewhere classified
		Excludes: mineralocorticoids and their antagonists (Y54.0–Y54.1)
	N	oxytocic hormones (Y55.0)
	1	parathyroid hormones and derivatives (Y54.7)
.6	Y42.0	Glucocorticoids and synthetic analogues Excludes: glucocorticoids, topically used (Y56)
	Y42.1	Thyroid hormones and substitutes
	Y42.2	Antithyroid drugs
	Y42.3	Insulin and oral hypoglycaemic [antidiabetic] drugs
¢o'(Y42.4	Oral contraceptives Multiple- and single-ingredient preparations
	Y42.5	Other estrogens and progestogens Mixtures and substitutes

Y42.6	Antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified Tamoxifen		
Y42.7	Androgens and anabolic congeners		
Y42.8	Other and unspecified hormones and their synthetic substitutes Anterior pituitary [adenohypophyseal] hormones		
Y42.9	Other and unspecified hormone antagonists		
Y43	Primarily systemic agents Excludes: vitamins NEC (Y57.7)		
Y43.0	Antiallergic and antiemetic drugs Excludes: phenothiazine-based neuroleptics (Y49.3)		
Y43.1	Antineoplastic antimetabolites Cytarabine		
Y43.2	Antineoplastic natural products		
Y43.3	Other antineoplastic drugs Antineoplastic antibiotics		
	Excludes: tamoxifen (Y42.6)		
Y43.4	Immunosuppressive agents		
Y43.5	Acidifying and alkalizing agents		
Y43.6	Enzymes, not elsewhere classified		
Y43.8	Other primarily systemic agents, not elsewhere classified Heavy-metal antagonists		
Y43.9	Primarily systemic agent, unspecified		
Y44	Agents primarily affecting blood constituents		
Y44.0	Iron preparations and other anti-hypochromic-anaemia preparations		
Y44.1	Vitamin B ₁₂ , folic acid and other anti-megaloblastic-anaemia preparations		
Y44.2	Anticoagulants		
Y44.3	Anticoagulant antagonists, vitamin K and other coagulants		
Y44.4	Antithrombotic drugs [platelet-aggregation inhibitors] Excludes: acetylsalicylic acid (Y45.1) dipyridamole (Y52.3)		

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	Y44.5	Thrombolytic drugs
	Y44.6	Natural blood and blood products <i>Excludes:</i> immunoglobulin (Y59.3)
	Y44.7	Plasma substitutes
	Y44.9	Other and unspecified agents affecting blood constituen
	Y45	Analgesics, antipyretics and anti-inflammatory drug
	Y45.0	Opioids and related analgesics
	Y45.1	Salicylates
	Y45.2	Propionic acid derivatives Propanoic acid derivatives
	Y45.3	Other nonsteroidal anti-inflammatory drugs [NSAID]
	Y45.4	Antirheumatics Excludes: chloroquine (Y41.2) glucocorticoids (Y42.0) salicylates (Y45.1)
	Y45.5	4-Aminophenol derivatives
	Y45.8	Other analgesics and antipyretics
	Y45.9	Analgesic, antipyretic and anti-inflammatory drug, unspecified
	Y46	Antiepileptics and antiparkinsonism drugs Excludes: acetazolamide (Y54.2) barbiturates NEC (Y47.0) benzodiazepines (Y47.1) paraldehyde (Y47.3)
	Y46.0	Succinimides
	Y46.1	Oxazolidinediones
C	Y46.2	Hydantoin derivatives
	Y46.3	Deoxybarbiturates
¢o'(°	Y46.4	Iminostilbenes Carbamazepine
/.O'	Y46.5	Valproic acid
Y	Y46.6	Other and unspecified antiepileptics
	Y46.7	Antiparkinsonism drugs Amantadine

Y46.8	Antispasticity drugs Excludes: benzodiazepines (Y47.1)
Y47	Sedatives, hypnotics and antianxiety drugs
Y47.0	Barbiturates, not elsewhere classified Excludes: deoxybarbiturates (Y46.3) thiobarbiturates (Y48.1)
Y47.1	Benzodiazepines
Y47.2	Cloral derivatives
Y47.3	Paraldehyde
Y47.4	Bromine compounds
Y47.5	Mixed sedatives and hypnotics, not elsewhere classified
Y47.8	Other sedatives, hypnotics and antianxiety drugs Methaqualone
Y47.9	Sedative, hypnotic and antianxiety drug, unspecified Sleeping: • draught • drug • tablet NOS
Y48	Anaesthetics and therapeutic gases
Y48.0	Inhaled anaesthetics
Y48.1	Parenteral anaesthetics Thiobarbiturates
Y48.2	Other and unspecified general anaesthetics
Y48.3	Local anaesthetics
Y48.4	Anaesthetic, unspecified
Y48.5	Therapeutic gases
Y49	Psychotropic drugs, not elsewhere classified Excludes: appetite depressants [anorectics] (Y57.0) barbiturates NEC (Y47.0) benzodiazepines (Y47.1) caffeine (Y50.2) cocaine (Y48.3) methaqualone (Y47.8)

Tricyclic and tetracyclic antidepressants

Y49.0

Y49.1	Monoamine-oxidase-inhibitor antidepressants
Y49.2	Other and unspecified antidepressants
Y49.3	Phenothiazine antipsychotics and neuroleptics
Y49.4	Butyrophenone and thioxanthene neuroleptics
Y49.5	Other antipsychotics and neuroleptics Excludes: rauwolfia (Y52.5)
Y49.6	Psychodysleptics [hallucinogens]
Y49.7	Psychostimulants with abuse potential
Y49.8	Other psychotropic drugs, not elsewhere classified
Y49.9	Psychotropic drug, unspecified
Y50	Central nervous system stimulants, not elsewhere classified
Y50.0	Analeptics
Y50.1	Opioid receptor antagonists
Y50.2	Methylxanthines, not elsewhere classified Caffeine
	Excludes: aminophylline (Y55.6) theobronine (Y55.6) theophylline (Y55.6)
Y50.8	Other central nervous system stimulants
Y50.9	Ĉentral nervous system stimulant, unspecified
Y51	Drugs primarily affecting the autonomic nervous system
Y51.0	Anticholinesterase agents
Y51.1	Other parasympathomimetics [cholinergics]
Y51.2	Ganglionic blocking drugs, not elsewhere classified
Y51.3	Other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, not elsewhere classified Papaverine
Y51.4	Predominantly alpha-adrenoreceptor agonists, not elsewhere classified Metaraminol

Y51.5	Predominantly beta-adrenoreceptor agonists, not elsewhere classified Excludes: salbutamol (Y55.6)
Y51.6	Alpha-adrenoreceptor antagonists, not elsewhere classified Excludes: ergot alkaloids (Y55.0)
Y51.7	Beta-adrenoreceptor antagonists, not elsewhere classified
Y51.8	Centrally acting and adrenergic-neuron-blocking agents, not elsewhere classified Excludes: clonidine (Y52.5) guanethidine (Y52.5)
Y51.9	Other and unspecified drugs primarily affecting the autonomic nervous system Drugs stimulating both alpha- and beta-adrenoreceptors
Y52	Agents primarily affecting the cardiovascular system Excludes: metaraminol (Y51.4)
Y52.0	Cardiac-stimulant glycosides and drugs of similar action
Y52.1	Calcium-channel blockers
Y52.2	Other antidysrhythmic drugs, not elsewhere classified Excludes: beta-adrenoreceptor antagonists (Y51.7)
Y52.3	Coronary vasodilators, not elsewhere classified Dipyridamole
	Excludes: beta-adrenoreceptor antagonists (Y51.7) calcium-channel blockers (Y52.1)
Y52.4	Angiotensin-converting-enzyme inhibitors
Y52.5	Other antihypertensive drugs, not elsewhere classified Clonidine Guanethidine Rauwolfia Excludes: beta-adrenoreceptor antagonists (Y51.7) calcium-channel blockers (Y52.1)
•	diuretics (Y54.0–Y54.5)
Y52.6	Antihyperlipidaemic and antiarteriosclerotic drugs
Y52.7	Peripheral vasodilators Nicotinic acid (derivatives)
	Excludes: papaverine (Y51.3)
Y52.8	Antivaricose drugs, including sclerosing agents

١	752.9	Other and unspecified agents primarily affecting the cardiovascular system
J	Y53	Agents primarily affecting the gastrointestinal system
١	/53.0	Histamine H ₂ -receptor antagonists
Y	/53.1	Other antacids and anti-gastric-secretion drugs
Y	/53.2	Stimulant laxatives
Y	/ 53.3	Saline and osmotic laxatives
١	/53.4	Other laxatives Intestinal atonia drugs
Y	/53.5	Digestants
١	/53.6	Antidiarrhoeal drugs Excludes: systemic antibiotics and other anti-infectives (Y40-Y41)
Y	/ 53.7	Emetics
Y	/53.8	Other agents primarily affecting the gastrointestinal system
١	/53.9	Agent primarily affecting the gastrointestinal system, unspecified
ı	Y54	Agents primarily affecting water-balance and mineral and uric acid metabolism
Y	/54.0	Mineralocorticoids
Y	/54.1	Mineralocorticoid antagonists [aldosterone antagonists]
١	/54.2	Carbonic-anhydrase inhibitors Acetazolamide
Y	754.3	Benzothiadiazine derivatives
	75 4.4	Loop [high-ceiling] diuretics
	75 4.5	Other diuretics
	/54.6	Electrolytic, caloric and water-balance agents Oral rehydration salts
101	/ 54.7	Agents affecting calcification Parathyroid hormones and derivatives Vitamin D group
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/54.8	Agents affecting uric acid metabolism
•	/54.9	Mineral salts, not elsewhere classified

Y55	Agents primarily acting on smooth and skeletal muscles and the respiratory system
Y55.0	Oxytocic drugs Ergot alkaloids
	Excludes: estrogens, progestogens and antagonists (Y42.5-Y42.6)
Y55.1	Skeletal muscle relaxants [neuromuscular blocking agents] Excludes: antispasticity drugs (Y46.8)
Y55.2	Other and unspecified agents primarily acting on muscles
Y55.3	Antitussives
Y55.4	Expectorants
Y55.5	Anti-common-cold drugs
Y55.6	Antiasthmatics, not elsewhere classified Aminophylline Salbutamol Theobromine Theophylline
	Excludes: beta-adrenoreceptor agonists (Y51.5) anterior pituitary [adenohypophysear] hormones (Y42.8)
Y55.7	Other and unspecified agents primarily acting on the respiratory system
Y56	Topical agents primarily affecting skin and mucous membrane and ophthalmological, otorhinolaryngological and dental drugs Includes: glucocorticoids, topically used
Y56.0	Local antifungal, anti-infective and anti-inflammatory drugs, not elsewhere classified
Y56.1	Antipruritics
Y56.2	Local astringents and local detergents
Y56.3	Emollients, demulcents and protectants
Y56.4	Keratolytics, keratoplastics and other hair treatment drugs and preparations
Y56.5	Ophthalmological drugs and preparations
Y56 6	Otorhinolaryngological drugs and preparations

Y56.7	Dental drugs, topically applied
Y56.8	Other topical agents Spermicides
Y56.9	Topical agent, unspecified
Y57	Other and unspecified drugs and medicaments
Y57.0	Appetite depressants [anorectics]
Y57.1	Lipotropic drugs
Y57.2	Antidotes and chelating agents, not elsewhere classified
Y57.3	Alcohol deterrents
Y57.4	Pharmaceutical excipients
Y57.5	X-ray contrast media
Y57.6	Other diagnostic agents
Y57.7	Vitamins, not elsewhere classified Excludes: nicotinic acid (Y 52.7) vitamin B ₁₂ (Y 44.1) vitamin D (Y 54.7) vitamin K (Y 44.3)
Y57.8	Other drugs and medicaments
Y57.9	Drug or medicament, unspecified
Y58	Bacterial vaccines
Y58.0	BCG vaccine
Y58.1	Typhoid and paratyphoid vaccine
Y58.2	Cholera vaccine
Y58.3	Plague vaccine
Y58.4	Tetanus vaccine
Y58.5	Diphtheria vaccine
Y58.6	Pertussis vaccine, including combinations with a pertussis component
Y58.8	Mixed bacterial vaccines, except combinations with a pertussis component
Y58.9	Other and unspecified bacterial vaccines

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY

Y59	Other and unspecified vaccines and biological substances
Y59.0	Viral vaccines
Y59.1	Rickettsial vaccines
Y59.2	Protozoal vaccines
Y59.3	Immunoglobulin
Y59.8	Other specified vaccines and biological substances
Y59.9	Vaccine or biological substance, unspecified
Misadv care	rentures to patients during surgical and medical
(Y60-Y	(69)
(, 00 ,	
Excludes:	breakdown or malfunctioning of medical device (during procedure)(after implantation)(ongoing use) (Y70-Y82) surgical and medical procedures as the cause of abnormal reaction of the patient, without mention of misadventure at the time of the procedure (Y83-Y84)
Y60	Unintentional cut, puncture, perforation or haemorrhage during surgical and medical care
Y60.0	During surgical operation
Y60.1	During infusion or transfusion
Y60.2	During kidney dialysis or other perfusion
Y60.3	During injection or immunization
Y60.4	During endoscopic examination
Y60.5	During heart catheterization
Y60.6	During aspiration, puncture and other catheterization
Y60.7	During administration of enema
Y60.8	During other surgical and medical care
Y60.9	During unspecified surgical and medical care
Y61	Foreign object accidentally left in body during surgical and medical care
Y61.0	During surgical operation

INIE	NATIONAL CLASSIFICATION OF DISEASES
Y61.	During infusion or transfusion
Y61.	2 During kidney dialysis or other perfusion
Y61.	B During injection or immunization
Y61.	During endoscopic examination
Y61.	5 During heart catheterization
Y61.	During aspiration, puncture and other catheterization
Y61.	During removal of catheter or packing
Y61.	B During other surgical and medical care
Y61.	During unspecified surgical and medical care
Y6	Failure of sterile precautions during surgical and medical care
Y62.	During surgical operation
Y62.	During infusion or transfusion
Y62.	During kidney dialysis or other perfusion
Y62.	B During injection or immunization
Y62.	During endoscopic examination
Y62.	During heart catheterization
Y62.	During aspiration, puncture and other catheterization
Y62.	B During other surgical and medical care
Y62.	During unspecified surgical and medical care
Y6	Failure in dosage during surgical and medical care <i>Excludes:</i> accidental overdose of drug or wrong drug given in error (X40–X44)
(6 3)	Excessive amount of blood or other fluid given during transfusion or infusion
Y63.	Incorrect dilution of fluid used during infusion
Y63.	2 Overdose of radiation given during therapy
Y63. Y63. Y63.	Inadvertent exposure of patient to radiation during medical care
Y63.	Failure in dosage in electroshock or insulin-shock therapy
Y63.	
▼	

EXTERNAL CAUSES OF MORBIDITY AND MORTALITY

Y63.6	Nonadministration of necessary drug, medicament or biological substance
Y63.8	Failure in dosage during other surgical and medical care
Y63.9	Failure in dosage during unspecified surgical and medical care
Y64	Contaminated medical or biological substances
Y64.0	Contaminated medical or biological substance, transfused or infused
Y64.1	Contaminated medical or biological substance, injected or used for immunization
Y64.8	Contaminated medical or biological substance administered by other means
Y64.9	Contaminated medical or biological substance administered by unspecified means Administered contaminated medical or biological substance NOS
Y65	Other misadventures during surgical and medical care
Y65.0	Mismatched blood used in transfusion
Y65.1	Wrong fluid used in infusion
Y65.2	Failure in suture or ligature during surgical operation
Y65.3	Endotracheal tube wrongly placed during anaesthetic procedure
Y65.4	Failure to introduce or to remove other tube or instrument
Y65.5	Performance of inappropriate operation
Y65.8	Other specified misadventures during surgical and medical care
Y66	Nonadministration of surgical and medical care Premature cossation of surgical and medical care
Y69	Unspecified misadventure during surgical and medical care

Medical devices associated with adverse incidents in diagnostic and therapeutic use (Y70–Y82)

Includes: breakdown or malfunctioning of medical device (during

procedure)(after implantation)(ongoing use)

Excludes: misadventure to patients during surgical and medical care

classifiable to Y60-Y69 (Y60-Y69)

later complications following use of medical devices without mention of breakdown or malfunctioning of medical device

(Y83 - Y84)

The following fourth-character subdivisions are for use with categories Y70–Y82:

- .0 Diagnostic and monitoring devices
- .1 Therapeutic (nonsurgical) and rehabilitative devices
- 2 Prosthetic and other implants, materials and accessory devices
- 3 Surgical instruments, materials and devices (including sutures)
- .8 Miscellaneous devices, not elsewhere classified
- Anaesthesiology devices associated with adverse incidents
- Cardiovascular devices associated with adverse incidents
- **Y72** Otorhinolaryngological devices associated with adverse incidents
- Y73 Gastroenterology and urology devices associated with adverse incidents
- Y74 General hospital and personal-use devices associated with adverse incidents
- Y75 Neurological devices associated with adverse incidents

Y76	Obstetric and gynaecological devices associated with adverse incidents
Y77	Ophthalmic devices associated with adverse incidents
Y78	Radiological devices associated with adverse incidents
Y79	Orthopaedic devices associated with adverse incidents
Y80	Physical medicine devices associated with adverse incidents
Y81	General- and plastic-surgery devices associated with adverse incidents
Y82	Other and unspecified medical devices associated with

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: misadventures to patients during surgical and medical care, classifiable to Y60–Y69 (Y60–Y69) breakdown or malfunctioning of medical device (during procedure)(after implantation)(ongoing use) (Y70–Y82)

Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

- Surgical operation with transplant of whole organ Y83.0
- Surgical operation with implant of artificial internal device
- Surgical operation with anastomosis, bypass or graft
- Y83.3 Surgical operation with formation of external stoma
- Y83.4 Other reconstructive surgery

adverse incidents

Y83.5	Amputation of limb(s)
Y83.6	Removal of other organ (partial) (total)
Y83.8	Other surgical procedures
Y83.9	Surgical procedure, unspecified
Y84	Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.0	Cardiac catheterization
Y84.1	Kidney dialysis
Y84.2	Radiological procedure and radiotherapy
Y84.3	Shock therapy
Y84.4	Aspiration of fluid
Y84.5	Insertion of gastric or duodenal sound
Y84.6	Urinary catheterization
Y84.7	Blood-sampling
Y84.8	Other medical procedures
Y84.9	Medical procedure, unspecified

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.

- Y85 Sequelae of transport accidents
 Y85.0 Sequelae of motor-vehicle accident
- Y85.9 Sequelae of other and unspecified transport accidents
- Y86 Sequelae of other accidents

Y87	Sequelae of intentional self-harm, assault and events of undetermined intent
Y87.0	Sequelae of intentional self-harm
Y87.1	Sequelae of assault
Y87.2	Sequelae of events of undetermined intent
Y88	Sequelae with surgical and medical care as external cause
Y88.0	Sequelae of adverse effects caused by drugs, medicaments and biological substances in therapeutic use
Y88.1	Sequelae of misadventures to patients during surgical and medical procedures
Y88.2	Sequelae of adverse incidents associated with medical devices in diagnostic and therapeutic use
Y88.3	Sequelae of surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y89	Sequelae of other external causes
Y89.0	Sequelae of legal intervention
Y89.1	Sequelae of war operations
Y89.9	Sequelae of unspecified external cause

Supplementary factors related to causes of morbidity and mortality classified elsewhere (Y90–Y98)

Note:

These categories may be used, if desired, to provide supplementary information concerning causes of morbidity and mortality. They are not to be used for single-condition coding in morbidity or mortality.

Evidence of alcohol involvement determined by blood alcohol level

Y90.0 Blood alcohol level of less than 20 mg/100 ml

Y90.1 Blood alcohol level of 20-39 mg/100 ml

INTERNATIONAL CLASSIFICATION OF DISEASES		
Y90.2	Blood alcohol level of 40-59 mg/100 ml	
Y90.3	Blood alcohol level of 60-79 mg/100 ml	
Y90.4	Blood alcohol level of 80-99 mg/100 ml	
Y90.5	Blood alcohol level of 100-119 mg/100 ml	
Y90.6	Blood alcohol level of 120-199 mg/100 ml	
Y90.7	Blood alcohol level of 200-239 mg/100 ml	
Y90.8	Blood alcohol level of 240 mg/100 ml or more	
Y90.9	Presence of alcohol in blood, level not specified	
Y91	Evidence of alcohol involvement determined by level of intoxication Excludes: evidence of alcohol involvement determined by blood alcohol content (Y90)	
Y91.0	Mild alcohol intoxication Smell of alcohol on breath, slight behavioural disturbance in functions and responses, or slight difficulty in coordination.	
Y91.1	Moderate alcohol intoxication Smell of alcohol on breath, moderate behavioural disturbance in functions and responses, or moderate difficulty in coordination.	
Y91.2	Severe alcohol intoxication Severe disturbance in functions and responses, severe difficulty in coordination, or impaired ability to cooperate.	
Y91.3	Very severe alcohol intoxication Very severe disturbance in functions and responses, very severe difficulty in coordination, or loss of ability to cooperate.	
Y91.9	Alcohol involvement, not otherwise specified Suspected alcohol involvement NOS	
Y95	Nosocomial condition	
Y96	Work-related condition	
Y97	Environmental-pollution-related condition	

Y98

Lifestyle-related condition

CHAPTER XXI

Factors influencing health status and contact with health services (Z00–Z99)

Note: This chapter should not be used for international comparison or for primary mortality coding.

Categories Z00–Z99 are provided for occasions when circumstances other than a disease, injury or external cause classifiable to categories A00–Y89 are recorded as "diagnoses" or "problems". This can arise in two main ways:

- a) When a person who may or may not be sick encounters the health services for some specific purpose, such as to receive limited care or service for a current condition, to donate an organ or tissue, to receive prophylactic vaccination or to discuss a problem which is in itself not a disease or injury.
- b) When some circumstance or problem is present which influences the person's health status but is not in itself a current illness or injury. Such factors may be elicited during population surveys, when the person may or may not be currently sick, or be recorded as an additional factor to be borne in mind when the person is receiving care for some illness or injury.

This chapter contains the following blocks:

- Z00–Z13 Persons encountering health services for examination and investigation
- Z20–Z29 Persons with potential health hazards related to communicable diseases
- Z30–Z39 Persons encountering health services in circumstances related to reproduction
- Z40–Z54 Persons encountering health services for specific procedures and health care
- Z55–Z65 Persons with potential health hazards related to socioeconomic and psychosocial circumstances
- Z70–Z76 Persons encountering health services in other circumstances
- Z80–Z99 Persons with potential health hazards related to family and personal history and certain conditions influencing health status

Persons encountering health services for examination and investigation (Z00–Z13)

Note: Nonspecific abnormal findings disclosed at the time of thes

examinations are classified to categories R70-R94.

Excludes: examinations related to pregnancy and reproduction (Z30-Z36

Z39.-)

Z00 General examination and investigation of persons without complaint and reported diagnosis

Excludes: examination for administrative purposes (Z02.–) special screening examinations (Z11–Z13)

Z00.0 General medical examination

Health check-up NOS

Periodic examination (annual)(physical)

Excludes: general health check-up of:

- defined subpopulations (Z10.–)
- infant or child (Z00.1)

Z00.1 Routine child health examination

Development testing of infant or child

Excludes: health supervision of foundling or other healthy infant

or child (Z76.1–Z76.2)

Z00.2 Examination for period of rapid growth in childhood

Z00.3 Examination for adolescent development state

Puberty development state

Z00.4 General psychiatric examination, not elsewhere classified

Excludes: examination requested for medicolegal reasons (Z04.6)

200.5 Examination of potential donor of organ and tissue

Z00.6 Examination for normal comparison and control in clinical

research programme

Z00.8 Other general examinations

Health examination in population surveys

Other special examinations and investigations of persons without complaint or reported diagnosis

Includes: routine examination of specific system

Z01

	incinues.	Touthe examination of specific system
	Excludes:	examination for: • administrative purposes (Z02.–) • suspected conditions, not proven (Z03.–) special screening examinations (Z11–Z13)
Z01.0		ion of eyes and vision examination for driving licence (Z02.4)
Z01.1	Examinat	ion of ears and hearing
Z01.2	Dental ex	amination
Z01.3	Examinat	ion of blood pressure
Z01.4	Papanicol	ogical examination (general)(routine) aou smear of cervix amination (annual)(periodic)
	Excludes:	pregnancy examination or test (Z32.–) routine examination for contraceptive maintenance (Z30.4–Z30.5)
Z01.5	Diagnosti Allergy te Skin tests • bacterial • hyperser	for: disease
Z01.6	Radiologi Routine: • chest X- • mammo	
Z01.7	Laborato	ry_examination
Z01.8	Other spe	ecified special examinations
Z01.9	Special e	xamination, unspecified
Z02 Z02.0 Z02.1	Examinat Examinati Pre-emplo	tion and encounter for administrative purposes ion for admission to educational institution on for admission to preschool (education) oyment examination occupational health examination (Z10.0)

Z02.2 Examination for admission to residential institutions

Excludes: examination for admission to prison (Z02.8) general health check-up of inhabitants of institutions (Z10.1)

Z02.3 Examination for recruitment to armed forces

Excludes: general health check-up of armed forces (Z10.2

Z02.4 Examination for driving licence

Z02.5 Examination for participation in sport

Excludes: blood-alcohol and blood-drug test (Z04.0) general health check-up of sports teams (Z10.3)

Z02.6 Examination for insurance purposes

Z02.7 Issue of medical certificate

Issue of medical certificate of:

- · cause of death
- fitness
- · incapacity
- invalidity

Excludes: encounter for general medical examination (Z00–Z01, Z02.0–Z02.6, Z02.8–Z02.9, Z10.–)

Z02.8 Other examinations for administrative purposes

Examination (for):

- admission to:
 - prison
 - summer camp
- adoption
- immigration
- naturalization
- premarital

Excludes: health supervision of foundling or other healthy infant or child (Z76.1–Z76.2)

02.9 Examination for administrative purposes, unspecified

Z 03	Medical observation and evaluation for suspected diseases and conditions		
	Includes: persons who present some symptoms or evidence of an abnormal condition which requires study, but who, after examination and observation, show no need for further treatment or medical care		
	Excludes: person with feared complaint in whom no diagnosis is made (Z71.1)		
Z03.0	Observation for suspected tuberculosis		
Z03.1	Observation for suspected malignant neoplasm		
Z03.2	Observation for suspected mental and behavioural disorders Observation for: • dissocial behaviour • fire-setting • gang activity • shop lifting without manifest psychiatric disorder order		
Z03.3	Observation for suspected nervous system disorder		
Z03.4	Observation for suspected myocardial infarction		
Z03.5	Observation for other suspected cardiovascular diseases		
Z03.6	Observation for suspected toxic effect from ingested substance Observation for suspected: • adverse effect from drug • poisoning		
Z03.8	Observation for other suspected diseases and conditions		
Z03.9	Observation for suspected disease or condition, unspecified		
Z04	Examination and observation for other reasons Includes: examination for medicolegal reasons		
Z04.0	Blood-alcohol and blood-drug test Excludes: presence of: • alcohol in blood (R78.0) • drugs in blood (R78)		
Z04.1	Examination and observation following transport accident Excludes: following work accident (Z04.2)		
Z04.2	Examination and observation following work accident		
Z04.3	Examination and observation following other accident		

Z04.4	Examination and observation following alleged rape and seduction Examination of victim or culprit following alleged rape or seduction
Z04.5	Examination and observation following other inflicted injury Examination of victim or culprit following other inflicted injury
Z04.6	General psychiatric examination, requested by authority
Z04.8	Examination and observation for other specified reasons Request for expert evidence
Z04.9	Examination and observation for unspecified reason Observation NOS
Z08	Follow-up examination after treatment for malignant neoplasms Includes: medical surveillance following treatment
	Excludes: follow-up medical care and convalescence (Z42–Z51 Z54.–)
Z08.0	Follow-up examination after surgery for malignant neoplasn
Z08.1	Follow-up examination after radiotherapy for malignant neoplasm Excluder: radiotherapy session (Z51.0)
Z08.2	Follow-up examination after chemotherapy for malignant neoplasm Excludes: chemotherapy session (Z51.1)
Z08.7	Follow-up examination after combined treatment for malignant neoplasm
Z08.8	Follow-up examination after other treatment for malignant neoplasm
208.9	Follow-up examination after unspecified treatment for malignant neoplasm
60 115 208.9	

Z 09	Follow-up examination after treatment for conditions other than malignant neoplasms		
	Includes: medical surveillance following treatment		
	Excludes: follow-up medical care and convalescence (Z42–Z51, Z54.–)		
	medical surveillance following treatment for malignant neoplasms (Z08.–)		
	surveillance of:		
	 contraception (Z30.4–Z30.5) prosthetic and other medical devices (Z44–Z46) 		
Z09.0	Follow-up examination after surgery for other conditions		
Z09.1	Follow-up examination after radiotherapy for other conditions Excludes: radiotherapy session (Z51.0)		
Z09.2	Follow-up examination after chemotherapy for other conditions Excludes: maintenance chemotherapy (Z51.1–Z51.2)		
Z09.3			
	Follow-up examination after psychotherapy		
Z09.4	Follow-up examination after treatment of fracture		
Z09.7	Follow-up examination after combined treatment for other conditions		
Z09.8	Follow-up examination after other treatment for other conditions		
Z09.9	Follow-up examination after unspecified treatment for other conditions		
Z10	Routine general health check-up of defined subpopulation		
	Excludes: medical examination for administrative purposes (Z01.–)		
Z10.0	Occupational health examination Excludes pre-employment examination (Z02.1)		
Z10.1	Routine general health check-up of inhabitants of institutions admission examination (Z02.2)		
Z10.2	Routine general health check-up of armed forces		
V T	Excludes: recruitment examination (Z02.3)		

	Z10.3	Routine general health check-up of sports teams Excludes: blood-alcohol and blood-drug test (Z04.0) examination for participation in sport (Z02.5)
	Z10.8	Routine general health check-up of other defined subpopulations Schoolchildren Students
	Z11	Special screening examination for infectious and parasitic diseases
	Z11.0	Special screening examination for intestinal infectious diseases
	Z11.1	Special screening examination for respiratory tuberculosis
	Z11.2	Special screening examination for other bacterial diseases
	Z11.3	Special screening examination for infections with a predominantly sexual mode of transmission
	Z11.4	Special screening examination for human immunodeficiency virus [HIV]
	Z11.5	Special screening examination for other viral diseases <i>Excludes:</i> viral intestinal disease (Z11.0)
	Z11.6	Special screening examination for other protozoal diseases and helminthiases Excludes: protozoal intestinal disease (Z11.0)
	Z11.8	Special screening examination for other infectious and para sitic diseases Chlamydial Rickettsial diseases Spirochaetal Mycoses
C	Z11 .9	Special screening examination for infectious and parasitic diseases, unspecified
	Z12	Special screening examination for neoplasms
	Z12.0	Special screening examination for neoplasm of stomach
10	Z12.1	Special screening examination for neoplasm of intestinal tract
X .	Z12.2	Special screening examination for neoplasm of respiratory organs

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z12.3	Special screening examination for neoplasm of breast <i>Excludes:</i> routine mammogram (Z01.6)	
Z12.4	Special screening examination for neoplasm of cervix Excludes: when routine test or as part of general gynaecological examination (Z01.4)	
Z12.5	Special screening examination for neoplasm of prostate	
Z12.6	Special screening examination for neoplasm of bladder	
Z12.8	Special screening examination for neoplasms of other sites	
Z12.9	Special screening examination for neoplasm, unspecified	
Z 13	Special screening examination for other diseases and disorders	
Z13.0	Special screening examination for diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	
Z13.1	Special screening examination for diabetes mellitus	
Z13.2	Special screening examination for nutritional disorders	
Z13.3	Special screening examination for mental and behavioural disorders Alcoholism Depression Mental retardation	
Z13.4	Special screening examination for certain developmental disorders in childhood <i>Excludes:</i> routine development testing of infant or child (Z00.1)	
Z13.5	Special screening examination for eye and ear disorders	
Z13.6	Special screening examination for cardiovascular disorders	
Z13.7	Special screening examination for congenital malformations, deformations and chromosomal abnormalities	
Z13.8	Special screening examination for other specified diseases and disorders Dental disorder Endocrine and metabolic disorders	
/(Excludes: diabetes mellitus (Z13.1)	
Z 13.9	Special screening examination, unspecified	

Persons with potential health hazards related to communicable diseases (Z20–Z29)

Z20	Contact with and exposure to communicable diseases
Z20.0	Contact with and exposure to intestinal infectious diseases
Z20.1	Contact with and exposure to tuberculosis
Z20.2	Contact with and exposure to infections with a predominantly sexual mode of transmission
Z20.3	Contact with and exposure to rabies
Z20.4	Contact with and exposure to rubella
Z20.5	Contact with and exposure to viral hepatitis
Z20.6	Contact with and exposure to human immunodeficiency virus [HIV] Excludes: asymptomatic human immunodeficiency virus [HIV] infection status (Z21)
Z20.7	Contact with and exposure to pediculosis, acariasis and other infestations
Z20.8	Contact with and exposure to other communicable diseases
Z20.9	Contact with and exposure to unspecified communicable disease
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status HIV positive NOS
use	Excludes: contact with or exposure to human immunodeficiency virus [HIV] (Z20.6) human immunodeficiency virus [HIV] disease (B20-B24) laboratory evidence of human immunodeficiency virus [HIV] (R75)
Z22	Carrier of infectious disease Includes: suspected carrier
Z22.0	Carrier of typhoid
Z22.1	Carrier of other intestinal infectious diseases
722.2	Carrier of diphtheria

Z22.3	Carrier of other specified bacterial diseases Carrier of bacterial disease due to: • meningococci
	staphylococcistreptococci
Z22.4	Carrier of infections with a predominantly sexual mode of transmission Carrier of: • gonorrhoea • syphilis
Z22.5	Carrier of viral hepatitis Hepatitis B surface antigen [HBsAg] carrier
Z22.6	Carrier of human T-lymphotropic virus type- 1 [HTLV-1] infection
Z22.8	Carrier of other infectious diseases
Z22.9	Carrier of infectious disease, unspecified
Z23	Need for immunization against single bacterial diseases Excludes: immunization: • against combinations of diseases (X27) • not carried out (Z28)
Z23.0	Need for immunization against cholera alone
Z23.1	Need for immunization against typhoid-paratyphoid alone [TAB]
Z23.2	Need for immunization against tuberculosis [BCG]
Z23.3	Need for immunization against plague
Z23.4	Need for immunization against tularaemia
Z23.5	Need for immunization against tetanus alone
Z23.6	Need for immunization against diphtheria alone
Z23.7	Need for immunization against pertussis alone
Z23.8	Need for immunization against other single bacterial diseases

	Z24	Need for immunization against certain single viral diseases Excludes: immunization:
	Z24.0	Need for immunization against poliomyelitis
	Z24.1	Need for immunization against arthropod-borne viral encephalitis
	Z24.2	Need for immunization against rabies
	Z24.3	Need for immunization against yellow fever
	Z24.4	Need for immunization against measles alone
	Z24.5	Need for immunization against rubella alone
	Z24.6	Need for immunization against viral hepatitis
	Z25	Need for immunization against other single viral diseases Excludes: immunization: • against combinations of diseases (Z27) • not carried out (Z28)
	Z25.0	Need for immunization against mumps alone
	Z25.1	Need for immunization against influenza
	Z25.8	Need for immunization against other specified single viral diseases
	Z26	Need for immunization against other single infectious diseases
C	S	 Excludes: immunization: against combinations of diseases (Z27) not carried out (Z28)
	Z26.0	Need for immunization against leishmaniasis
, d	Z26.8	Need for immunization against other specified single infectious diseases
6 0	Z26.9	Need for immunization against unspecified infectious disease Need for immunization NOS

Z 27	Need for immunization against combinations of infectious diseases Excludes: immunization not carried out (Z28.–)
Z27.0	Need for immunization against cholera with typhoid- paratyphoid [cholera + TAB]
Z27.1	Need for immunization against diphtheria-tetanus-pertussis, combined [DTP]
Z27.2	Need for immunization against diphtheria-tetanus-pertussis with typhoid-paratyphoid [DTP + TAB]
Z27.3	Need for immunization against diphtheria-tetanus-pertussis with poliomyelitis [DTP + polio]
Z27.4	Need for immunization against measles-mumps-rubella [MMR]
Z 27.8	Need for immunization against other combinations of infectious diseases
Z27.9	Need for immunization against unspecified combinations of infectious diseases
Z28	Immunization not carried out
Z28.0	Immunization not carried out because of contraindication
Z28.1	Immunization not carried out because of patient's decision for reasons of belief or group pressure
Z28.2	Immunization not carried out because of patient's decision for other and unspecified reasons
Z28.8	Immunization not carried out for other reasons
Z28.9	Immunization not carried out for unspecified reason
Z29	Need for other prophylactic measures Excludes: desensitization to allergens (Z51.6) prophylactic surgery (Z40)
Z29.0	Isolation Admission to protect the individual from his or her surroundings or for isolation of individual after contact with infectious disease
Z29.1	Prophylactic immunotherapy Administration of immunoglobulin

	Z29.2	Other prophylactic chemotherapy Chemoprophylaxis Prophylactic antibiotic therapy
	Z29.8	Other specified prophylactic measures
	Z29.9	Prophylactic measure, unspecified
		s encountering health services in circumstance to reproduction (39)
	Z 30	Contraceptive management
	Z30.0	General counselling and advice on contraception Family planning advice NOS Initial prescription of contraceptives
	Z30.1	Insertion of (intrauterine) contraceptive device
	Z30.2	Sterilization Admission for interruption of fallopian tubes or vasa deferentia
	Z30.3	Menstrual extraction Interception of pregnancy Menstrual regulation
	Z30.4	Surveillance of contraceptive drugs Repeat prescription for contraceptive pill or other contraceptive drugs Routine examination for contraceptive maintenance
	Z30.5	Surveillance of (intrauterine) contraceptive device Checking, reinsertion or removal of (intrauterine) contraceptive device
C	Z30 .8	Other contraceptive management Postvasectomy sperm count
	Z30.9	Contraceptive management, unspecified
¢o'(°	Z31	Procreative management Excludes: complications associated with artificial fertilization (N98.–)
X	Z31.0	Tuboplasty or vasoplasty after previous sterilization

Artificial insemination

Z31.1

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z31.2	In vitro fertilization Admission for harvesting or implantation of ova	
Z31.3	Other assisted fertilization methods	
Z31.4	Procreative investigation and testing Fallopian insufflation Sperm count	
	Excludes: postvasectomy sperm count (Z30.8)	
Z31.5	Genetic counselling	
Z31.6	General counselling and advice on procreation	
Z31.8	Other procreative management	
Z31.9	Procreative management, unspecified	
Z32	Pregnancy examination and test	
Z32.0	Pregnancy, not (yet) confirmed	
Z32.1	Pregnancy confirmed	
Z33	Pregnant state, incidental Pregnant state NOS	
Z34	Supervision of normal pregnancy	
Z34.0	Supervision of normal first pregnancy	
Z34.8	Supervision of other normal pregnancy	
Z34.9	Supervision of normal pregnancy, unspecified	
Z 35	Supervision of high-risk pregnancy	
Z35.0	Supervision of pregnancy with history of infertility	
Z35.1	Supervision of pregnancy with history of abortive outcome Supervision of pregnancy with history of: • hydaticiform mole • vesicular mole Excludes: habitual aborter: • care during pregnancy (O26.2)	
/ C	• without current pregnancy (N96)	

Z35.2	Supervision of pregnancy with other poor reproductive or obstetric history Supervision of pregnancy with history of: • conditions classifiable to O10–O92 • neonatal death • stillbirth
Z35.3	Supervision of pregnancy with history of insufficient antenatal care Pregnancy: • concealed • hidden
Z35.4	Supervision of pregnancy with grand multiparity Excludes: multiparity without current pregnancy (Z64.1)
Z35.5	Supervision of elderly primigravida
Z35.6	Supervision of very young primigravida
Z35.7	Supervision of high-risk pregnancy due to social problems
Z35.8	Supervision of other high-risk pregnancies
Z35.9	Supervision of high-risk pregnancy, unspecified
Z36	Antenatal screening Excludes: abnormal findings on antenatal screening of mother (O28) routine prenatal care (Z34–Z35)
Z36.0	Antenatal screening for chromosomal anomalies Anniocentesis Placental sample (taken vaginally)
Z36.1	Antenatal screening for raised alphafetoprotein level
Z3 6.2	Other antenatal screening based on amniocentesis
Z36.3	Antenatal screening for malformations using ultrasound and other physical methods
Z36.4	Antenatal screening for fetal growth retardation using ultrasound and other physical methods
Z36.5	Antenatal screening for isoimmunization
Z36.8	Other antenatal screening Screening for haemoglobinopathy
Z36.9	Antenatal screening, unspecified

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z 31	Note: This category is intended for use as an additional code to identify the outcome of delivery on the mother's record.	
Z37.0	Single live birth	
Z37.1	Single stillbirth	
Z37.2	Twins, both liveborn	
Z37.3	Twins, one liveborn and one stillborn	
Z37.4	Twins, both stillborn	
Z37.5	Other multiple births, all liveborn	
Z37.6	Other multiple births, some liveborn	
Z37.7	Other multiple births, all stillborn	
Z37.9	Outcome of delivery, unspecified Multiple birth NOS Single birth NOS	
Z 38	Liveborn infants according to place of birth	
Z38.0	Singleton, born in hospital	
Z38.1	Singleton, born outside hospital	
Z38.2	Singleton, unspecified as to place of birth Liveborn infant NOS	
Z38.3	Twin, born in hospital	
Z38.4	Twin, born outside hospital	
Z38.5	Twin, unspecified as to place of birth	
Z38.6	Other multiple, born in hospital	
Z38.7	Other multiple, born outside hospital	
Z38.8	Other multiple, unspecified as to place of birth	
Z 39	Postpartum care and examination	
Z39.0	Care and examination immediately after delivery Care and observation in uncomplicated cases	
()	Excludes: care for postpartum complications - see Alphabetical Index	

Z39.1 Care and examination of lactating mother

Supervision of lactation

Excludes: disorders of lactation (O92.–)

Z39.2 Routine postpartum follow-up

Persons encountering health services for specific procedures and health care (Z40–Z54)

Note: Categories Z40–Z54 are intended for use to indicate a reason for

care. They may be used for patients who have already been treated for a disease or injury, but who are receiving follow-up or prophylactic care, convalescent care, or care to consolidate the treatment, to deal with residual states, to ensure that the condition

has not recurred, or to prevent recurrence.

Excludes: follow-up examination for medical surveillance after treatment

(Z08-Z09)

Z40 Prophylactic surgery

Z40.0 Prophylactic surgery for risk-factors related to malignant

neoplasms

Admission for prophylactic organ removal

Z40.8 Other prophylactic surgery

Z40.9 Prophylactic surgery, unspecified

Procedures for purposes other than remedying health

state

Z41.0 Hair transplant

Z41.1 Other plastic surgery for unacceptable cosmetic appearance

Breast implant

Excludes: plastic and reconstructive surgery following healed

injury or operation (Z42.–)

Z41.2 Routine and ritual circumcision

Z41.3 Ear piercing

Z41.8 Other procedures for purposes other than remedying health

state

Procedure for purposes other than remedying health state,

Z41.9

	unspecific	ou .
Z42	Includes:	plastic and reconstructive surgery following healed injury or operation repair of scarred tissue
		plastic surgery: • as treatment for current injury - code to relevant injury - see Alphabetical Index • for unacceptable cosmetic appearance (Z41.1)
Z42.0	Follow-up	care involving plastic surgery of head and neck
Z42.1	Follow-up	care involving plastic surgery of breast
Z42.2	Follow-up trunk	care involving plastic surgery of other parts of
Z42.3	Follow-up	care involving plastic surgery of upper extremity
Z42.4	Follow-up	care involving plastic surgery of lower extremity
Z42.8	Follow-up	care involving plastic surgery of other body part
Z42.9	Follow-up	care involving plastic surgery, unspecified
Z43	Includes:	to artificial openings closure passage of sounds or bougies reforming removal of catheter toilet or cleansing artificial opening status only, without need for care
	C	(Z93.–) complications of external stoma (J95.0, K91.4, N99.5) fitting and adjustment of prosthetic and other devices (Z44–Z46)
Z43.0	1	to tracheostomy
Z43.1	▼	to gastrostomy
Z43.2	Attention t	to ileostomy
Z43.3		to colostomy
Z43.4		to other artificial openings of digestive tract
Z43.5	Attention t	to cystostomy

Z43.6	Attention to other artificial openings of urinary tract Nephrostomy Ureterostomy Urethrostomy
Z43.7	Attention to artificial vagina
Z43.8	Attention to other artificial openings
Z43.9	Attention to unspecified artificial opening
Z44	Fitting and adjustment of external prosthetic device <i>Excludes:</i> presence of prosthetic device (Z97 –)
Z44.0	Fitting and adjustment of artificial arm (complete)(partial)
Z44 .1	Fitting and adjustment of artificial leg (complete)(partial)
Z44.2	Fitting and adjustment of artificial eye' Excludes: mechanical complication of ocular prosthesis (T85.3)
Z44.3	Fitting and adjustment of external breast prosthesis
Z44. 8	Fitting and adjustment of other external prosthetic devices
Z44.9	Fitting and adjustment of unspecified external prosthetic device
Z45	Adjustment and management of implanted device Excludes: malfunction or other complications of device - see Alphabetical Index presence of prosthetic and other devices (Z95–Z97)
Z45.0	Adjustment and management of cardiac pacemaker Checking and testing of pulse generator [battery]
Z45.1	Adjustment and management of infusion pump
Z45.2	Adjustment and management of vascular access device
Z4 5.3	Adjustment and management of implanted hearing device Bone conduction device Cochlear device
Z45.8	Adjustment and management of other implanted devices
Z45.3 Z45.8 Z45.9	Adjustment and management of unspecified implanted device
X	

Z 46	Fitting and adjustment of other devices Excludes: issue of repeat prescription only (Z76.0) malfunction or other complications of device - see Alphabetical Index presence of prosthetic and other devices (Z95–Z97)	
Z46.0	Fitting and adjustment of spectacles and contact lenses	
Z46.1	Fitting and adjustment of hearing aid	
Z46.2	Fitting and adjustment of other devices related to nervous system and special senses	
Z46.3	Fitting and adjustment of dental prosthetic device	
Z46.4	Fitting and adjustment of orthodontic device	
Z46.5	Fitting and adjustment of ileostomy and other intestinal appliances	
Z46.6	Fitting and adjustment of urinary device	
Z46.7	Fitting and adjustment of orthopaedic device Orthopaedic: • brace • cast • corset • shoes	
Z46.8	Fitting and adjustment of other specified devices Wheelchair	
Z46.9	Fitting and adjustment of unspecified device	
Z47	Other orthopaedic follow-up care Excludes: care involving rehabilitation procedures (Z50) complication of internal orthopaedic devices, implants and grafts (T84) follow-up examination after treatment of fracture (Z09.4)	
Z47.0	Follow-up care involving removal of fracture plate and other internal fixation device Removal of: • pins • plates • rods	
	• screws Excludes: removal of external fixation device (Z47.8)	

Z47.8	Other specified orthopaedic follow-up care Change, checking or removal of: • external fixation or traction device • plaster cast
Z47.9	Orthopaedic follow-up care, unspecified
Z48	Other surgical follow-up care Excludes: attention to artificial openings (Z43) fitting and adjustment of prosthetic and other devices (Z44-Z46) follow-up examination after: • surgery (Z09.0) • treatment of fracture (Z09.4) orthopaedic follow-up care (Z47)
Z48.0	Attention to surgical dressings and sutures Change of dressings Removal of sutures
Z48.8	Other specified surgical follow-up care
Z48.9	Surgical follow-up care, unspecified
Z49	Care involving dialysis Includes: dialysis preparation and treatment Excludes: renal dialysis status (Z99.2)
Z49.0 🌲	Preparatory care for dialysis
Z49.1	Extracorporeal dialysis Dialysis (renal) NOS
Z49.2	Other dialysis Peritoneal dialysis
Z50	Care involving use of rehabilitation procedures <i>Excludes:</i> counselling (Z70–Z71)
Z50.0	Cardiac rehabilitation
Z50.0 Z50.1 Z50.2	Other physical therapy Therapeutic and remedial exercises
Z50.2	Alcohol rehabilitation
Z50.3	Drug rehabilitation
Z50.4	Psychotherapy, not elsewhere classified

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z50.5	Speech therapy
Z50.6	Orthoptic training
Z50.7	Occupational therapy and vocational rehabilitation, not elsewhere classified
Z50.8	Care involving use of other rehabilitation procedures Tobacco rehabilitation Training in activities of daily living [ADL] NEC
Z50.9	Care involving use of rehabilitation procedure, unspecified Rehabilitation NOS
Z51	Other medical care Excludes: follow-up examination after treatment (Z08–Z09)
Z51.0	Radiotherapy session
Z51.1	Chemotherapy session for neoplasm
Z51.2	Other chemotherapy Maintenance chemotherapy NOS
	Excludes: prophylactic chemotherapy for immunization purposes (Z23–Z27, Z29.–)
Z51.3	Blood transfusion without reported diagnosis
Z51.4	Preparatory care for subsequent treatment, not elsewhere classified Excludes: preparatory care for dialysis (Z49.0)
Z51.5	Palliative care
Z51.6	Desensitization to allergens
Z51.8	Other specified medical care Excludes: holiday relief care (Z75.5)
Z51.9	Medical care, unspecified
Z52	Donors of organs and tissues Excludes: examination of potential donor (Z00.5)
Z52.0	Blood donor Blood components such as lymphocytes, platelets or stem cells
Z52.1	Skin donor
Z52.2	Bone donor
Z52.3	Bone marrow donor
Z52.4	Kidney donor

Z52.5	Cornea donor
Z52.6	Liver donor
Z52.7	Heart donor
Z52.8	Donor of other organs and tissues
Z52.9	Donor of unspecified organ or tissue Donor NOS
Z53	Persons encountering health services for specific procedures, not carried out Excludes: immunization not carried out (Z28)
Z53.0	Procedure not carried out because of contraindication
Z53.1	Procedure not carried out because of patient's decision for reasons of belief and group pressure
Z53.2	Procedure not carried out because of patient's decision for other and unspecified reasons
Z53.8	Procedure not carried out for other reasons
Z53.9	Procedure not carried out, unspecified reason
Z54	Convalescence
Z54.0	Convalescence following surgery
Z54.1	Convalescence following radiotherapy
Z54.2	Convalescence following chemotherapy
Z54.3	Convalescence following psychotherapy
Z54.4	Convalescence following treatment of fracture
Z54.7	Convalescence following combined treatment Convalescence following any combination of treatments classified to Z54.0–Z54.4
Z54.8	Convalescence following other treatment
Z54.9	Convalescence following unspecified treatment
< Ol	

Persons with potential health hazards related to socioeconomic and psychosocial circumstances (Z55–Z65)

(Z55–Z65)		
Z55	Problems related to education and literacy Excludes: disorders of psychological development (F80–F89)	
Z 55.0	Illiteracy and low-level literacy	
Z55.1	Schooling unavailable and unattainable	
Z55.2	Failed examinations	
Z55.3	Underachievement in school	
Z55.4	Educational maladjustment and discord with teachers and classmates	
Z55.8	Other problems related to education and literacy Inadequate teaching	
Z55.9	Problem related to education and literacy, unspecified	
Z56	Problems related to employment and unemployment Excludes: occupational exposure to risk-factors (Z57) problems related to housing and economic circumstances (Z59)	
Z56.0	Unemployment, unspecified	
Z56.1	Change of job	
Z56.2	Threat of job loss	
Z56.3	Stressful work schedule	
Z56.4	Discord with boss and workmates	
Z56.5	Uncongenial work Difficul conditions at work	
Z56.6	Other physical and mental strain related to work	
Z56.7	Other and unspecified problems related to employment	
Z57	Occupational exposure to risk-factors	
Z57.0	Occupational exposure to noise	
Z57.1	Occupational exposure to radiation	
Z57.2	Occupational exposure to dust	

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Z57.3	Occupational exposure to other air contaminants
Z57.4	Occupational exposure to toxic agents in agriculture Solids, liquids, gases or vapours
Z57.5	Occupational exposure to toxic agents in other industries Solids, liquids, gases or vapours
Z57.6	Occupational exposure to extreme temperature
Z 57.7	Occupational exposure to vibration
Z57.8	Occupational exposure to other risk-factors
Z57.9	Occupational exposure to unspecified risk-factor
Z5 8	Problems related to physical environment <i>Excludes:</i> occupational exposure (Z57.–)
Z58.0	Exposure to noise
Z58.1	Exposure to air pollution Excludes: tobacco smoke (Z58.7)
Z58.2	Exposure to water pollution
Z58.3	Exposure to soil pollution
Z58.4	Exposure to radiation
Z58.5	Exposure to other pollution
Z58.6	Inadequate drinking-water supply Excludes: effects of thirst (T73.1)
Z58.7	Exposure to tobacco smoke Passive smoking
205	Excludes: mental and behavioural disorders due to the use of tobacco (F17.–) personal history of psychoactive substance abuse (Z86.4) tobacco use (Z72.0)
758.8	Other problems related to physical environment
Z58.9	Problem related to physical environment, unspecified
Z59	Problems related to housing and economic circumstances Excludes: inadequate drinking-water supply (Z58.6)
Z59.0	Homelessness

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z59.1	Inadequate housing Lack of heating Restriction of space Technical defects in home preventing adequate care Unsatisfactory surroundings	
	Excludes: problems related to physical environment (Z58.–)	
Z59.2	Discord with neighbours, lodgers and landlord	
Z59.3	Problems related to living in residential institution Boarding-school resident	
	Excludes: institutional upbringing (Z62.2)	
Z59.4	Lack of adequate food Excludes: effects of hunger (T73.0) inappropriate diet or eating habits (Z72.4) malnutrition (E40–E46)	
Z59.5	Extreme poverty	
Z59.6	Low income	
Z59.7	Insufficient social insurance and welfare support	
Z59.8	Other problems related to housing and economic circumstances Foreclosure on loan Isolated dwelling Problems with creditors	
Z59.9	Problem related to housing and economic circumstances, unspecified	
Z60	Problems related to social environment	
Z60.0	Problems of adjustment to life-cycle transitions Adjustment to retirement [pension] Empty nest syndrome	
Z60.1	Atypical parenting situation Problems related to a parenting situation (rearing of children) with a single parent or other than that of two cohabiting biological parents.	
Z60.2	Living alone	
Z60.3	Acculturation difficulty Migration	
	Social transplantation	

Z60.4 Social exclusion and rejection

Exclusion and rejection on the basis of personal characteristics, such as unusual physical appearance, illness or behaviour.

Excludes: target of adverse discrimination such as for racial or religious reasons (Z60.5)

Z60.5 Target of perceived adverse discrimination and persecution

Persecution or discrimination, perceived or real, on the basis of momeership of some group (as defined by skin colour, religion, ethnic origin, etc.) rather than personal characteristics.

Excludes: social exclusion and rejection (Z60.4)

- Z60.8 Other problems related to social environment
- Z60.9 Problem related to social environment, unspecified

Z61 Problems related to negative life events in childhood

Excludes: maltreatment syndromes (T74.–)

Z61.0 Loss of love relationship in childhood

Loss of an emotionally close relationship, such as of a parent, a sibling, a very special friend or a loved pet, by death or permanent departure or rejection.

Z61.1 Removal from home in childhood

Admission to a foster home, hospital or other institution causing psychosocial stress, or forced conscription into an activity away from home for a prolonged period.

Z61.2 Altered pattern of family relationships in childhood

Arrival of a new person into a family resulting in adverse change in child's relationships. May include new marriage by a parent or birth of a sibling.

Z61.3 Events resulting in loss of self-esteem in childhood

Events resulting in a negative self-reappraisal by the child such as failure in tasks with high personal investment; disclosure or discovery of a shameful or stigmatizing personal or family event; and other humiliating experiences.

Problems related to alleged sexual abuse of child by person within primary support group

Problems related to any form of physical contact or exposure between an adult member of the child's household and the child that has led to sexual arousal, whether or not the child has willingly engaged in the sexual acts (e.g. any genital contact or manipulation or deliberate exposure of breasts or genitals).

Z61.5 Problems related to alleged sexual abuse of child by person outside primary support group

Problems related to contact or attempted contact with the child's or the other person's breasts or genitals, sexual exposure in close confrontation or attempt to undress or seduce the child, by a substantially older person outside the child's family, either on the basis of this person's position or status or against the will of the child.

Z61.6 Problems related to alleged physical abuse of child

Problems related to incidents in which the child has been injured in the past by any adult in the household to a medically significant extent (e.g. fractures, marked bruising) or that involved abnormal forms of violence (e.g. hitting the child with hard or sharp implements, burning or tying up of the child).

Z61.7 Personal frightening experience in childhood

POLOWINA Experience carrying a threat for the child's future, such as a kidnapping, natural disaster with a threat to life, injury with a threat to self-image or security, or witnessing a severe trauma to a loved one.

Z61.8 Other negative life events in childhood

Z61.9 Negative life event in childhood, unspecified

Z62 Other problems related to upbringing

Excludes: maltreatment syndromes (T74.–)

Z62.0 Inadequate parental supervision and control

Lack of parental knowledge of what the child is doing or where the child is; poor control; lack of concern or lack of attempted intervention when the ch ld is in risky situations.

Z62.1 Parental overprotection

Pattern of upbringing resulting in infantilization and p of independent ention

Z62.2 Institutional upbringing

Group foster care in which parenting responsibilities are largely taken over by some form of institution (such as residential nursery, orphanage, or children's home), or therapeutic care over a prolonged period in which the child is in a hospital, convalescent home or the like, without at least one parent living with the child.

Z62.3 Hostility towards and scapegoating of child

Negative parental behaviour specifically focused on the child as an individual, persistent over time and pervasive over several child behaviours (e.g. automatically blaming the child for any problems in the household or attributing negative characteristics to the child).

Z62.4 **Emotional neglect of child**

Parent talking to the child in a dismissive or insensitive way. Lack of interest in the child, of sympathy for the child's difficulties and of praise and encouragement Irritated reaction to anxious behaviour and absence of sufficient physical comforting and emotional warmth.

Z62.5 Other problems related to neglect in upbringing

Lack of learning and play experience

Z62.6 Inappropriate parental pressure and other abnormal qualities of upbringing

Parents forcing the child to be different from the local norm, either sexinappropriate (e.g. dressing a boy in girl's clothes), age-inappropriate (e.g. forcing a child to take on responsibilities above her or his own age) or otherwise inappropriate (e.g. pressing the child to engage in unwanted or too difficult activities).

Z62.8	Other specified problems related to upbringing
Z62.9	Problem related to upbringing, unspecified
Z63	Other problems related to primary support group, including family circumstances Excludes: maltreatment syndromes (T74) problems related to: • negative life events in childhood (Z61) • upbringing (Z62)
Z63.0	Problems in relationship with spouse or partner Discord between partners resulting in severe or prolonged loss of control, in generalization of hostile or critical feelings or in a persisting atmosphere of severe interpersonal violence (hitting or striking).
Z63.1	Problems in relationship with parents and in-laws
Z63.2	Inadequate family support
Z63.3	Absence of family member
Z63.4	Disappearance and death of family member Assumed death of family member
Z63.5	Disruption of family by separation and divorce Estrangement
Z63.6	Dependent relative needing care at home
Z63.7	Other stressful life events affecting family and household Anxiety (normal) about sick person in family Health problems within family It or disturbed family member Isolated family
Z63.8	Other specified problems related to primary support group
0	Family discord NOS High expressed emotional level within family Inadequate or distorted communication within family
Z63.9	Problem related to primary support group, unspecified
Z64	Problems related to certain psychosocial circumstances
Z64.0	Problems related to unwanted pregnancy Excludes: supervision of high-risk pregnancy due to social problems (Z35.7)

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z64.1	Problems related to multiparity Excludes: supervision of pregnancy with grand multiparity (Z35.4)
Z64.2	Seeking and accepting physical, nutritional and chemical interventions known to be hazardous and harmful <i>Excludes:</i> substance dependence - see Alphabetical Index
Z64.3	Seeking and accepting behavioural and psychological interventions known to be hazardous and harmful
Z64.4	Discord with counsellors Discord with: • probation officer • social worker
Z65	Problems related to other psychosocial circumstances Excludes: current injury - see Alphabetical Index
Z65.0	Conviction in civil and criminal proceedings without imprisonment
Z65.1	Imprisonment and other incarceration
Z65.2	Problems related to release from prison
Z65.3	Problems related to other legal circumstances Arrest Child custody or support proceedings Litigation Prosecution
Z65.4	Victim of crime and terrorism Victim of torture
Z65.5	Exposure to disaster, war and other hostilities Excludes: target of perceived discrimination or persecution (Z60.5)
Z65.8	Other specified problems related to psychosocial circumstances
Z65.9	Problem related to unspecified psychosocial circumstances

Persons encountering health services in other circumstances (Z70–Z76)

Counselling related to sexual attitude, behaviour and orientation

Excludes: contraceptive or procreative counselling (Z30-Z31

Z70.0 Counselling related to sexual attitude

Person concerned regarding embarrassment, timidity or other negative response to sexual matters

Z70.1 Counselling related to patient's sexual behaviour and orientation

Patient concerned regarding:

- impotence
- non-responsiveness
- promiscuity
- sexual orientation

Z70.2 Counselling related to sexual behaviour and orientation of third party

Advice sought regarding sexual behaviour and orientation of:

- child
- partnef
- spouse

Z70.3 Counselling related to combined concerns regarding sexual attitude, behaviour and orientation

Z70.8 Other sex counselling

Sex education

Z70.9 Sex counselling, unspecified

Persons encountering health services for other counselling and medical advice, not elsewhere classified

Excludes: contraceptive or procreation counselling (Z30–Z31) sex counselling (Z70.–)

Z71.0 Person consulting on behalf of another person

Advice or treatment for non-attending third party

Excludes: anxiety (normal) about sick person in family (Z63.7)

Z71.1 Person with feared complaint in whom no diagnosis is made

Feared condition not demonstrated

Problem was normal state

"Worried well"

100 on! Excludes: medical observation and evaluation for suspected diseases and conditions (Z03.–)

Z71.2 Person consulting for explanation of investigation findings

Z71.3 Dietary counselling and surveillance

Dietary counselling and surveillance (for):

- NOS
- colitis
- · diabetes mellitus
- food allergies or intolerance
- gastritis
- hypercholesterolaemia
- obesity

Z71.4 Alcohol abuse counselling and surveillance

Excludes: alcohol rehabilitation procedures (Z50)

Drug abuse counselling and surveillance Z71.5

Excludes: drug rehabilitation procedures (250.3)

Z71.6 Tobacco abuse counselling

Excludes: tobacco rehabilitation pro redures (Z50.8)

Human immunodeficiency virus [HIV] counselling Z71.7

Z71.8 Other specified counselling

Consanguinity counselling

Counselling, unspecified Z71.9

Medical advice NOS

Z72 Problems related to lifestyle

Excludes: problems related to:

life-management difficulty (Z73.-)

socioeconomic and psychosocial circumstances

(Z55-Z65)

Tobacco use

Excludes: tobacco dependence (F17.2)

Alcohol use

Excludes: alcohol dependence (F10.2)

Z72.2	Drug use Excludes: abuse of non-dependence-producing substances (F55) drug dependence (F11–F16, F19 with common fourth character .2)
Z72.3	Lack of physical exercise
Z72.4	Inappropriate diet and eating habits Excludes: behavioural eating disorders of infancy or childhood (F98.2–F98.3) eating disorders (F50.–) lack of adequate food (Z59.4) malnutrition and other nutritional deficiencies (E40–E64)
Z72.5	High-risk sexual behaviour
Z72.6	Gambling and betting Excludes: compulsive or pathological gambling (F63.0)
Z72.8	Other problems related to lifestyle Self-damaging behaviour
Z72.9	Problem related to lifestyle, unspecified
Z73	Problems related to life-management difficulty Excludes: problems related to socioeconomic and psychosocial circumstances (Z55–Z65)
Z73.0	Burn-out State of vital exhaustion
Z73.1	Accentuation of personality traits Type A behaviour pattern (characterized by unbridled ambition, a need for high achievement, impatience, competitiveness, and a sense of urgency)
273 .2	Lack of relaxation and leisure
273.3	Stress, not elsewhere classified Physical and mental strain NOS
	Excludes: related to employment or unemployment (Z56.–)
Z73.4	Inadequate social skills, not elsewhere classified
Z73.5	Social role conflict, not elsewhere classified
Z73.6	Limitation of activities due to disability <i>Excludes:</i> care-provider dependency (Z74.–)
Z73.8	Other problems related to life-management difficulty

Z73.9	Problem related to life-management difficulty, unspecified
Z74	Problems related to care-provider dependency Excludes: dependence on enabling machines or devices NEC (Z99)
Z74.0	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
Z 75	Problems related to medical facilities and other health care
Z75.0	Medical services not available in home Excludes: no other household member able to render care (Z74.2)
Z75.1	Person awaiting admission to adequate facility elsewhere
Z75.2	Other waiting period for investigation and treatment
Z75.3	Unavailability and inaccessibility of health-care facilities Excludes: bed unavailable (275.1)
Z75.4	Unavailability and inaccessibility of other helping agencies
Z75.5	Holiday relief care Provision of health-care facilities to a person normally cared for at home, in order to enable relatives to take a vacation.
	Respite care
Z75.8	Other problems related to medical facilities and other health care
Z75.9	Unspecified problem related to medical facilities and other health care

Persons encountering health services in other circumstances

Z76.0 Issue of repeat prescription

Issue of repeat prescription for:

- appliance
- medicaments
- spectacles

Excludes: issue of medical certificate (Z02.7) repeat prescription for contraceptive (Z30.4)

Z76.1 Health supervision and care of foundling

276.2 Health supervision and care of other healthy infant and child Medical or nursing care or supervision of healthy infant under circumstances such as:

- adverse socioeconomic conditions at home
- awaiting foster or adoptive placement
- · maternal illness
- number of children at home preventing or interfering with normal care

Z76.3 Healthy person accompanying sick person

Z76.4 Other boarder in health-care facility

Excludes: homelessness (Z59.0)

Z76.5 Malingerer [conscious simulation]

Person feigning illness (with obvious motivation)

Excludes: factitious disorder (F68.1) peregrinating patient (F68.1)

Z76.8 Persons encountering health services in other specified circumstances

Person encountering health services in unspecified circumstances

Persons with potential health hazards related to family and personal history and certain conditions influencing health status (Z80–Z99)

or other examination or investigation (Z00–Z13)

follow-up medical care and convalescence (Z42–Z51, Z54.–) when family or personal history is the reason for special screening

Excludes: follow-up examination (Z08–Z09)

when the possibility that the fetus might be affected is the reason for observation or action during pregnancy (O35.–) **Z80** Family history of malignant neoplasm Family history of malignant neoplasm of digestive organs Z80.0 Conditions classifiable to C15-C26 Family history of malignant neoplasm of trachea, bronchus Z80.1 and lung Conditions classifiable to C33-C34 Z80.2 Family history of malignant neoplasm of other respiratory and intrathoracic organs Conditions classifiable to C30–C32 Z80.3 Family history of malignant neoplasm of breast Conditions classifiable to C50 – Z80.4 Family history of malignant neoplasm of genital organs Conditions classifiable to C51-C63 Z80.5 Family history of malignant neoplasm of urinary tract Conditions classifiable to C64-C68 Z80.6 Family history of leukaemia Conditions classifiable to C91–C95 Z80.7 Family history of other malignant neoplasms of lymphoid, haematopoietic and related tissues Conditions classifiable to C81–C90, C96.– Z80.8 Family history of malignant neoplasm of other organs or systems Conditions classifiable to C00–C14, C40–C49, C69–C79, C97 Family history of malignant neoplasm, unspecified Conditions classifiable to C80

Z81	Family history of mental and behavioural disorders
Z81.0	Family history of mental retardation Conditions classifiable to F70–F79
Z81.1	Family history of alcohol abuse Conditions classifiable to F10.–
Z81.2	Family history of tobacco abuse Conditions classifiable to F17.–
Z81.3	Family history of other psychoactive substance abuse Conditions classifiable to F11–F16, F18–F19
Z81.4	Family history of other substance abuse Conditions classifiable to F55
Z81.8	Family history of other mental and behavioural disorders Conditions classifiable elsewhere in F00–F99
Z82	Family history of certain disabilities and chronic diseases leading to disablement
Z82.0	Family history of epilepsy and other diseases of the nervous system Conditions classifiable to G00–G99
Z82.1	Family history of blindness and visual loss Conditions classifiable to H54.–
Z82.2	Family history of deafness and hearing loss Conditions classifiable to H90–H91
Z82.3	Family history of stroke Conditions classifiable to I60–I64
Z82.4	Family history of ischaemic heart disease and other diseases of the circulatory system Conditions classifiable to I00–I52, I65–I99
282.5	Family history of asthma and other chronic lower respiratory diseases Conditions classifiable to J40–J47
Z82.6	Family history of arthritis and other diseases of the musculoskeletal system and connective tissue Conditions classifiable to M00–M99
Z82.7	Family history of congenital malformations, deformations and chromosomal abnormalities Conditions classifiable to Q00–Q99

Z82.8	Family history of other disabilities and chronic diseases leading to disablement, not elsewhere classified	
Z83	Family history of other specific disorders Excludes: contact with or exposure to communicable disease in the family (Z20.–)	
Z83.0	Family history of human immunodeficiency virus [HIV] disease Conditions classifiable to B20–B24	
Z83.1	Family history of other infectious and parasitic diseases Conditions classifiable to A00–B19, B25–B94, B99	
Z83.2	Family history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism Conditions classifiable to D50–D89	
Z83.3	Family history of diabetes mellitus Conditions classifiable to E10–E14	
Z83.4	Family history of other endocrine, nutritional and metabolic diseases Conditions classifiable to E00–E07, E15–E90.	
Z83.5	Family history of eye and ear disorders Conditions classifiable to H00–H53, H55–H83, H92–H95	
	Excludes: family history of: • blindness and visual loss (Z82.1) • deafness and hearing loss (Z82.2)	
Z83.6	Family history of diseases of the respiratory system Conditions classifiable to J00–J39, J60–J99	
	Excludes: family history of chronic lower respiratory diseases (Z82.5)	
Z83.7	Family history of diseases of the digestive system Conditions classifiable to K00–K93	
Z 84	Family history of other conditions	
Z84.0	Family history of diseases of the skin and subcutaneous tissue Conditions classifiable to L00–L99	
Z84.1	Family history of disorders of kidney and ureter Conditions classifiable to N00–N29	

Z84.2	Family history of other diseases of the genitourinary system Conditions classifiable to N30–N99
Z84.3	Family history of consanguinity
Z84.8	Family history of other specified conditions
Z85	Personal history of malignant neoplasm Excludes: follow-up medical care and convalescence (Z42-Z51, Z54) follow-up examination after treatment of malignant neoplasm (Z08)
Z85.0	Personal history of malignant neoplasm of digestive organs Conditions classifiable to C15–C26
Z85.1	Personal history of malignant neoplasm of trachea, bronchus and lung Conditions classifiable to C33-C34
Z85.2	Personal history of malignant neoplasm of other respiratory and intrathoracic organs Conditions classifiable to C30–C32, C37–C39
Z85.3	Personal history of malignant neoplasm of breast Conditions classifiable to C50.–
Z85.4	Personal history of malignant neoplasm of genital organs Conditions classifiable to C51–C63
Z85.5	Personal history of malignant neoplasm of urinary tract Conditions classifiable to C64–C68
Z85.6	Personal history of leukaemia Conditions classifiable to C91–C95
Z85.7	Personal history of other malignant neoplasms of lymphoid, haematopoietic and related tissues Conditions classifiable to C81–C90, C96.–
Z85.8	Personal history of malignant neoplasms of other organs and systems Conditions classifiable to C00–C14, C40–C49, C69–C79, C97
Z85.9	Personal history of malignant neoplasm, unspecified Conditions classifiable to C80

Personal history of certain other diseases **Z86**

Excludes: follow-up medical care and convalescence (Z42–Z51, Z54.-)

Z86.0 Personal history of other neoplasms

Conditions classifiable to D00-D48

Excludes: malignant neoplasms (Z85.–)

Personal history of infectious and parasitic diseases Z86.1

Conditions classifiable to A00–B89, B99

Excludes: sequelae of infectious and parasitic diseases

(B90-B94)

Z86.2 Personal history of diseases of the blood and blood-forming

organs and certain disorders involving the immune

mechanism

Conditions classifiable to D50-D89

Z86.3 Personal history of endocrine, nutritional and metabolic diseases

Conditions classifiable to E00-E90

Z86.4 Personal history of psychoactive substance abuse

Conditions classifiable to F10-F19

Excludes: current dependence (F10-F1 9 with common fourth

character .2)

problems related to use of:

- alcohol (Z721)

Z86.5 Personal history of other mental and behavioural disorders

Conditions classifiable to F00–F09, F20–F99

Personal history of diseases of the nervous system and Z86.6 sense organs

Conditions classifiable to G00–G99, H00–H95

Personal history of diseases of the circulatory system Z86.7

Conditions classifiable to I00–I99

Excludes: old myocardial infarction (I25.2)

postmyocardial infarction syndrome (I24.1) sequelae of cerebrovascular disease (I69.–)

Z87	Personal history of other diseases and conditions <i>Excludes:</i> follow-up medical care and convalescence (Z42–Z51, Z54.–)
Z87.0	Personal history of diseases of the respiratory system Conditions classifiable to J00–J99
Z87.1	Personal history of diseases of the digestive system Conditions classifiable to K00–K93
Z87.2	Personal history of diseases of the skin and subcutaneous tissue Conditions classifiable to L00–L99
Z87.3	Personal history of diseases of the musculoskeletal system and connective tissue Conditions classifiable to M00–M99
Z87.4	Personal history of diseases of the genitourinary system Conditions classifiable to N00 N99
Z87.5	Personal history of complications of pregnancy, childbirth and the puerperium Conditions classifiable to 000–099 Personal history of trophoblastic disease Excludes: habitual aborter (N96) supervision during current pregnancy of a woman with poor obstetric history (Z35.–)
Z87.6	Personal history of certain conditions arising in the perinatal period Conditions classifiable to P00–P96
Z87.7	Personal history of congenital malformations, deformations and chromosomal abnormalities Conditions classifiable to Q00–Q99
Z87.8	Personal history of other specified conditions Conditions classifiable to S00–T98
	Excludes: personal history of self harm (Z91.5)
Z88	Personal history of allergy to drugs, medicaments and biological substances
Z88.0	Personal history of allergy to penicillin
Z88.1	Personal history of allergy to other antibiotic agents
Z88.2	Personal history of allergy to sulfonamides

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z88.3	Personal history of allergy to other anti-infective agents
Z88.4	Personal history of allergy to anaesthetic agent
Z88.5	Personal history of allergy to narcotic agent
Z88.6	Personal history of allergy to analgesic agent
Z88.7	Personal history of allergy to serum and vaccine
Z88.8	Personal history of allergy to other drugs, medicaments and biological substances
Z88.9	Personal history of allergy to unspecified drugs, medicaments and biological substances
Z89	Acquired absence of limb Includes: loss of limb: • postoperative • post-traumatic
	Excludes: acquired deformities of limbs (M20–M21) congenital absence of limbs (Q71–Q73)
Z89.0	Acquired absence of finger(s) [including thumb], unilateral
Z89.1	Acquired absence of hand and wrist
Z89.2	Acquired absence of upper limb above wrist Arm NOS
Z89.3	Acquired absence of both upper limbs [any level] Acquired absence of finger(s), bilateral
Z89.4	Acquired absence of foot and ankle Toe(s)
Z89.5	Acquired absence of leg at or below knee
Z89.6	Acquired absence of leg above knee Leg NOS
Z89.7	Acquired absence of both lower limbs [any level, except toes alone]
Z89.8	Acquired absence of upper and lower limbs [any level]
Z89.9	Acquired absence of limb, unspecified

Z90	Acquired absence of organs, not elsewhere classified <i>Includes:</i> postoperative or post-traumatic loss of body part NEC
	Excludes: congenital absence - see Alphabetical Index postoperative absence of: • endocrine glands (E89.–) • spleen (D73.0)
Z90.0	Acquired absence of part of head and neck Eye Larynx Nose Excludes: teeth (K08.1)
Z90.1	Acquired absence of breast(s)
Z90.2	Acquired absence of lung [part of]
Z90.3	Acquired absence of part of stomach
Z90.4	Acquired absence of other parts of digestive tract
Z90.5	Acquired absence of kidney
Z90.6	Acquired absence of other organs of urinary tract
Z90.7	Acquired absence of genital organ(s)
Z90.8	Acquired absence of other organs
Z91	Personal history of risk-factors, not elsewhere classified Excludes: exposure to pollution and other problems related to physical environment (Z58.–) occupational exposure to risk-factors (Z57.–) personal history of psychoactive substance abuse
S 291.0	(Z86.4) Personal history of allergy, other than to drugs and biological substances Excludes: personal history of allergy to drugs and biological
Z91.1	substances (Z88.–) Personal history of noncompliance with medical treatment
Z91.2	and regimen
Z91.2 Z91.3	Personal history of uphoalthy sloop wake schedule
Σ31.3	Personal history of unhealthy sleep-wake schedule <i>Excludes:</i> sleep disorders (G47.–)

Z91.4	Personal history of psychological trauma, not elsewhere classified	
Z91.5	Personal history of self-harm Parasuicide Self-poisoning Suicide attempt	
Z91.6	Personal history of other physical trauma	
Z91.8	Personal history of other specified risk-factors, not elsewhere classified Abuse NOS Maltreatment NOS	
Z92	Personal history of medical treatment	
Z92.0	Personal history of contraception Excludes: counselling or management of current contraceptive practices (Z30) presence of (intrauterine) contraceptive device (Z97.5)	
Z 92.1	Personal history of long-term (current) use of anticoagulants	
Z92.2	Personal history of long-term (current) use of other medicaments Aspirin	
Z92.3	Personal history of irradiation Therapeutic radiation	
	Excludes: exposure to radiation in the physical environment (Z58.4) occupational exposure to radiation (Z57.1)	
Z92.4	Personal history of major surgery, not elsewhere classified	
	Excludes: artificial opening status (Z93.–) postsurgical states (Z98.–) presence of functional implants and grafts (Z95–Z96) transplanted organ or tissue status (Z94.–)	
Z92.5	Personal history of rehabilitation measures	
Z 92.6	Personal history of chemotherapy for neoplastic disease	
Z92.8	Personal history of other medical treatment	
Z92 .9	Personal history of medical treatment, unspecified	

	Z93	Artificial opening status Excludes: artificial openings requiring attention or management (Z43.–) complications of external stoma (J95.0, K91.4, N99)
	Z93.0	Tracheostomy status
	Z93.1	Gastrostomy status
	Z93.2	lleostomy status
	Z93.3	Colostomy status
	Z93.4	Other artificial openings of gastrointestinal tract status
	Z93.5	Cystostomy status
	Z93.6	Other artificial openings of urinary tract status Nephrostomy Ureterostomy Urethrostomy
	Z93.8	Other artificial opening status
	Z93.9	Artificial opening status, unspecified
	Z 94	Transplanted organ and tissue status Includes: organ or tissue replaced by heterogenous or homogenous transplant Excludes: complications of transplanted organ or tissue - see
	i	Alphabetical Index presence of: • vascular graft (Z95.–) • xenogenic heart valve (Z95.3)
	Z94.0	Kidney transplant status
	Z94.1	Heart transplant status Excludes: heart-valve replacement status (Z95.2–Z95.4)
	Z94.2	Lung transplant status
	Z94.3	Heart and lungs transplant status
4	Z94.4	Liver transplant status
1.0	Z94.5	Skin transplant status Autogenous skin transplant status
X	Z94.6	Bone transplant status
•	Z94.7	Corneal transplant status

Z94.8	Other transplanted organ and tissue status Bone marrow Intestine
	Pancreas
Z94.9	Transplanted organ and tissue status, unspecified
Z95	Presence of cardiac and vascular implants and grafts Excludes: complications of cardiac and vascular devices, implants and grafts (T82)
Z95.0	Presence of cardiac pacemaker Excludes: adjustment or management of cardiac pacemaker (Z45.0)
Z95.1	Presence of aortocoronary bypass graft
Z95.2	Presence of prosthetic heart valve
Z95.3	Presence of xenogenic heart valve
Z95.4	Presence of other heart-valve replacement
Z95.5	Presence of coronary angioplasty implant and graft Presence of coronary artery prosthesis Status following coronary angioplasty NOS
Z95.8	Presence of other cardiac and vascular implants and grafts Presence of intravascular prosthesis NEC Status following peripheral angioplasty NOS
Z95.9	Presence of cardiac and vascular implant and graft, unspecified
Z 96	Presence of other functional implants Excludes: complications of internal prosthetic devices, implants and grafts (T82–T85) fitting and adjustment of prosthetic and other devices (Z44–Z46)
Z96.0	Presence of urogenital implants
Z96.1	Presence of intraocular lens Pseudophakia

Z96.2	Presence of otological and audiological implants Bone-conduction hearing device Cochlear implant Eustachian tube stent Myringotomy tube(s) Stapes replacement	
Z96.3	Presence of artificial larynx	
Z96.4	Presence of endocrine implants Insulin pump	
Z96.5	Presence of tooth-root and mandibular implants	
Z96.6	Presence of orthopaedic joint implants Finger-joint replacement Hip-joint replacement (partial)(total)	
Z96.7	Presence of other bone and tendon implants Skull plate	
Z 96.8	Presence of other specified functional implants	
Z96.9	Presence of functional implant, unspecified	
Z97	Presence of other devices Excludes: complications of internal prosthetic devices, implants and grafts (T82–T85) htting and adjustment of prosthetic and other devices (Z44–Z46) presence of cerebrospinal fluid drainage device	
•	(Z98.2)	
Z97.0	Presence of artificial eye	
Z97.1	Presence of artificial limb (complete)(partial)	
Z 97.2	Presence of dental prosthetic device (complete)(partial)	
Z 97.3	Presence of spectacles and contact lenses	
Z97.4	Presence of external hearing-aid	
Z97.5	Presence of (intrauterine) contraceptive device Excludes: checking, reinsertion or removal of contraceptive device (Z30.5) insertion of contraceptive device (Z30.1)	
Z 97.8	Presence of other specified devices	

FACTORS INFLUENCING HEALTH STATUS AND CONTACT WITH HEALTH SERVICES

Z98	Other postsurgical states Excludes: follow-up medical care and convalescence (Z42–Z51, Z54.–) postprocedural or postoperative complication - see Alphabetical Index
Z98.0	Intestinal bypass and anastomosis status
Z98.1	Arthrodesis status
Z98.2	Presence of cerebrospinal fluid drainage device CSF shunt
Z98.8	Other specified postsurgical states
Z 99	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
Z99.8	Dependence on other enabling machines and devices
Z99.9	Dependence on unspecified enabling machine and device

For Use with training tool only

Codes for special purposes (U00–U99)

This chapter contains the following block:

U00-U49 Provisional assignment of new diseases of uncertain etiology U80-U89 Bacterial agents resistant to antibiotics

Provisional assignment of new diseases of uncertain etiology (U00–U49)

U04 Severe acute respiratory syndrome [SARS]

U04.9 Severe acute respiratory syndrome, unspecified

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

Agent resistant to vancomycin and related antibiotics

U81.0 Vancomycin resistant agent

1.8 Agent resistant to other vancomycin-related antibiotic

U88

Agent resistant to multiple antibiotics

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.

Agent resistant to other and unspecified antibiotics U89

U89.8 Agent resistant to other single specified antibiotic ified a sift of the sift of th

U89.9 Agent resistant to unspecified antibiotic

For Use with training tool only

For Use with training tool only

Morphology of neoplasms

The second edition of the International Classification of Diseases for Oncology *00/01/1/ (ICD-O) was published in 1990. It contains a coded nomenclature for the morphology of neoplasms, which is reproduced here for those who wish to use it in conjunction with Chapter II.

The morphology code numbers consist of five digits; the first four identify the histological type of the neoplasm and the fifth, following a slash or solidus, indicates its behaviour. The one-digit behaviour code is as follows:

/0 Benign

/1 Uncertain whether benign or malignant Borderline malignancy³ Low malignant potential¹

- /2 Intraepithelial Noninfiltrating Noninvasive
- /3 Malignant, primary site
- /6 Malignant, metastatic site Malignant, secondary site
- /9 Malignant, uncertain whether primary or metastatic

In the nomenclature given here, the morphology code numbers include the behaviour code appropriate to the histological type of neoplasm; this behaviour code should be changed if the other reported information makes this appropriate. For example, chordoma is assumed to be malignant and is therefore assigned the code number M9370/3; the term "benign chordoma" should, however, be coded M9370/0. Similarly, superficial spreading adenocarcinoma (M8143/3) should be coded M8143/2 when described as "noninvarive", and melanoma (M8720/3), when described as "secondary", should be coded M8720/6.

The following table shows the correspondence between the behaviour code and the different sections of Chapter II:

Behaviour		Chapter II
code	- (1)	categories
/0	Benign neoplasms	D10-D36
/1	Neoplasms of uncertain and unknown	D37-D48
	behaviour	
/2	In situ neoplasms	D00-D09
/3	Malignant neoplasms, stated or	C00-C76,
	presumed to be primary	C80-C97
16	Malignant neoplasms, stated or	C77-C79
	presumed to be secondary	

³ Except cystadenomas of ovary in M844-M849, which are considered to be malig-

The ICD-O behaviour digit /9 is not applicable in the ICD context, since all malignant neoplasms are presumed to be primary (/3) or secondary (/6), according to other information on the medical record.

Only the first-listed term of the full ICD-O morphology nomenclature appears against each code number in the list given here. The Alphabetical Index (Volume 3) however, includes all the ICD-O synonyms as well as a number of other morphological descriptions still likely to be encountered on medical records but omitted from ICD-O as outdated or otherwise undesirable.

Some types of neoplasm are specific to certain sites or types of tissue. For example, nephroblastoma (M8960/3), by definition, always arises in the kidney; hepatocellular carcinoma (M8170/3) is always primary in the liver; and basal cell carcinoma (M8090/3) usually arises in the skin. For such terms the appropriate code from Chapter II has been added in parentheses in the nomenclature. Thus nephroblastoma is followed by the code for malignant neoplasm of kidney (C64). For basal cell carcinoma the code for malignant neoplasm of skin (C44.) is given with the fourth character left open. The appropriate fourth character for the reported site should be used. The Chapter II codes assigned to the morphologic terms should be used when the site of the neoplasm is not given in the diagnosis. Chapter II codes have not been assigned to many of the morphology terms because the histologic types can arise in more than one organ or type of tissue. For example, "Adenocarcinoma NOS" (M8140/3) has no assigned Chapter II code because it can be primary in many different organs.

Occasionally a problem arises when a site given in a diagnosis is different from the site indicated by the site-specific code. In such instances, the given Chapter II code should be ignored and the appropriate code for the site included in the diagnosis should be used. For example, C50.- (breast) is added to the morphologic term Infiltrating duct carcinoma (M8500/3), because this type of carcinoma usually arises in the breast. However, if the term "Infiltrating duct carcinoma" is used for a primary carcinoma arising in the pancreas, the correct code would be 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 state site of the neoplasm.

A coding difficulty sometimes arises where a morphological diagnosis contains two qualifying adjectives that have different code numbers. An example is "transitional cell epidermoid carcinoma". "Transitional cell carcinoma NOS" is M8120/3 and epidermoid carcinoma NOS" is M8070/3. In such circumstances, the higher number (M8120/3 in this example) should be used, as it is usually more specific. For other information about the coding of morphology see Volume 2.

Coded nomenclature for morphology of neoplasms

M800	Neoplasms NOS
M8000/0	Neoplasm, benign
M8000/1	Neoplasm, uncertain whether benign or malignant
M8000/3	Neoplasm, malignant
M8000/6	Neoplasm, metastatic
M8001/0	Tumour cells, benign
M8001/1	Tumour cells, uncertain whether benign or malignant

M8001/3 M8002/3 M8003/3 M8004/3	Tumour cells, malignant Malignant tumour, small cell type Malignant tumour, giant cell type Malignant tumour, fusiform cell type
M801-M8	804 Epithelial neoplasms NOS
M8010/0	Epithelial tumour, benign
M8010/2	Carcinoma in situ NOS
M8010/3	Carcinoma NOS
M8010/6	Carcinoma, metastatic NOS
M8011/0	Epithelioma, benign
M8011/3	Epithelioma, malignant
M8012/3	Large cell carcinoma NOS
M8020/3	Carcinoma, undifferentiated NOS
M8021/3	Carcinoma, anaplastic NOS
M8022/3	Pleomorphic carcinoma Cient cell and spindle cell carcinoma
M8030/3 M8031/3	Giant cell and spindle cell carcinoma Giant cell carcinoma
M8032/3	Spindle cell carcinoma
M8033/3	Pseudosarcomatous carcinoma
M8034/3	Polygonal cell carcinoma
M8040/1	Tumorlet
M8041/3	Small cell carcinoma NOS
M8042/3	Oat cell carcinoma (C34)
M8043/3	Small cell carcinoma, fusiform cell (C34)
M8044/3	Small cell carcinoma, intermediate cell (C34.)
M8045/3	Small cell-large cell carcinoma (C34)
M805-M8	808 Squamous cell neoplasms
M8050/0	Papilloma NOS (except Papilloma of urinary bladder M8120/1)
M8050/2	Papillary carcinoma in situ
M8050/3	Papillary carcinoma NOS
M8051/0	Verrucous papilloma
M8051/3 M8052/0	Verrucous carcinoma NOS Squamous cell papillona
M8052/0 M8052/3	Papillary squamous cell carcinoma
M8053/0	Inverted papi lorga
M8060/0	Papillomatosis NOS
M8070/2	Squamous cell carcinoma in situ NOS
M8070/3	Squamous cell carcinoma NOS
M8070/6	Squamous cell carcinoma, metastatic NOS
M8071/3	Squamous cell carcinoma, keratinizing NOS
M8072/3	Squamous cell carcinoma, large cell, nonkeratinizing
M8073/3	Squamous cell carcinoma, small cell, nonkeratinizing
M8074/3	Squamous cell carcinoma, spindle cell
M8075/3	Adenoid squamous cell carcinoma
M8076/2	Squamous cell carcinoma in situ with questionable stromal invasion (D06)
M8076/3	Squamous cell carcinoma, microinvasive (C53)
M8077/2	Intraepithelial neoplasia, grade III, of cervix, vulva and vagina
1,1001112	mana-pana-na neopanoa, grade m, or eer m, torta and tagina

M8080/2 M8081/2	Queyrat's erythroplasia (D07.4) Bowen's disease
M8082/3	Lymphoepithelial carcinoma
M809-M8	11 Basal cell neoplasms
M8090/1 M8090/3 M8091/3 M8092/3 M8093/3 M8094/3 M8095/3 M8096/0 M8100/0 M8101/0 M8110/0	Basal cell tumour (D48.5) Basal cell carcinoma NOS (C44) Multicentric basal cell carcinoma (C44) Basal cell carcinoma, morphoea (C44) Basal cell carcinoma, fibroepithelial (C44) Basosquamous carcinoma (C44) Metatypical carcinoma (C44) Intraepidermal epithelioma of Jadassohn (D23) Trichofolliculoma (D23) Tricholemmoma (D23) Pilomatrixoma NOS (D23) Pilomatrixoma NOS (D23) Bilomatrix carcinoma (C44)
M8110/3	Pilomatrix carcinoma (C44)
M812-M8	13 Transitional cell papillomas and carcinomas
M8120/0 M8120/1 M8120/2 M8120/3 M8121/0 M8121/1 M8121/3 M8122/3 M8122/3 M8123/3 M8124/3	Transitional cell papilloma Urothelial papilloma Transitional cell carcinoma in situ Transitional cell carcinoma NOS Schneiderian papilloma Transitional cell papilloma, inverted Schneiderian carcinoma Transitional cell carcinoma, spindle cell Basaloid carcinoma (C21.1) Cloacogenic carcinoma (C21.2) Papillary transitional cell carcinoma
M814+M8	38 Adenomas and adenocarcinomas
M8140/0 M8140/1 M8140/2 M8140/3 M8140/6 M8141/3 M8142/3 M8142/3 M8144/3 M8144/3 M8145/3 M8146/0 M8147/0 M8147/0 M8150/0 M8150/3 M8151/0	Adenoma NOS Bronchial adenoma NOS (D38.1) Adenocarcinoma in situ NOS Adenocarcinoma NOS Adenocarcinoma, metastatic NOS Scirrhous adenocarcinoma Linitis plastica (C16) Superficial spreading adenocarcinoma Adenocarcinoma, intestinal type (C16) Carcinoma, diffuse type (C16) Monomorphic adenoma Basal cell adenoma (D11) Basal cell adenoma (D13.7) Islet cell carcinoma (C25.4) Insulinoma NOS (D13.7)

3010ml

M8151/3 Insulinoma, malignant (C25.4) M8152/0 Glucagonoma NOS (D13.7) M8152/3 Glucagonoma, malignant (C25.4) M8153/1 Gastrinoma NOS M8153/3 Gastrinoma, malignant M8154/3 Mixed islet cell and exocrine adenocarcinoma (C25.-) M8155/3 Vipoma M8160/0 Bile duct adenoma (D13.4, D13.5) M8160/3 Cholangiocarcinoma (C22.1) M8161/0 Bile duct cystadenoma M8161/3 Bile duct cystadenocarcinoma M8162/3Klatskin's tumour (C22.1) M8170/0 Liver cell adenoma (D13.4) M8170/3 Hepatocellular carcinoma NOS (C22.0) M8171/3 Hepatocellular carcinoma, fibrolamellar (C22.0) Combined hepatocellular carcinoma and cholangiocarcinoma (C22.0)
Trabecular adenoma
Trabecular adenocarcinoma M8180/3 M8190/0 M8190/3 M8191/0 Embryonal adenoma M8200/0 Eccrine dermal cylindroma (D23.-) M8200/3 Adenoid cystic carcinoma M8201/3 Cribriform carcinoma M8202/0 Microcystic adenoma (D13.7) M8210/0 Adenomatous polyp NOS M8210/2 Adenocarcinoma in situ in adenomatous poly M8210/3 Adenocarcinoma in adenomatous polyp M8211/0 Tubular adenoma NOS M8211/3 Tubular adenocarcinoma M8220/0 Adenomatous polyposis coli (D12.-) M8220/3 Adenocarcinoma in adenomatous polyposis coli (C18.-) Multiple adenomatous polyps
Adenocarcinoma in multiple adenomatous polyps M8221/0 M8221/3 M8230/3 Solid carcinoma NOS Carcinoid tumour NOS, of appendix (D37.3)
Carcinoid tumour NOS (except of appendix M8240/1)
Carcinoid tumour, argentaffin NOS
Carcinoid tumour, argentaffin NOS M8231/3 M8240/1 M8240/3 M8241/1 Carcinoid tumour, argentaffin, malignant Goblet cell carcinoid (C18.1)
Composite carcinoid Adenocarcinoid tumour
Neuroendorine carcinoma M8241/3 M8243/3 M8244/3 M8245/3 M8246/3 M8247/3 Merkel cell carcinoma (C44.-) Apudoma
Pulmonary adenomatosis (D38.1) M8248/1 M8250/1 M8250/ Bronchiolo-alveolar adenocarcinoma (C34.-) M8251/0 Alveolar adenoma (D14.3) /18251/S Alveolar adenocarcinoma (C34.-) M8260/0 Papillary adenoma NOS M8260/3 Papillary adenocarcinoma NOS M8261/1 Villous adenoma NOS

Adenocarcinoma in situ in villous adenoma

M8261/2

M8261/3	Adenocarcinoma in villous adenoma
M8262/3	Villous adenocarcinoma
M8263/0	Tubulovillous adenoma NOS
M8263/2	Adenocarcinoma in situ in tubulovillous adenoma
M8263/3	Adenocarcinoma in tubulovillous adenoma
M8270/0	Chromophobe adenoma (D35.2)
M8270/3	Chromophobe carcinoma (C75.1)
M8271/0	Prolactinoma (D35.2)
M8280/0	Acidophil adenoma (D35.2)
M8280/3	Acidophil carcinoma (C75.1)
M8281/0	Mixed acidophil-basophil adenoma (D35.2)
M8281/3	Mixed acidophil-basophil carcinoma (C75.1)
M8290/0	Oxyphilic adenoma
M8290/3	Oxyphilic adenocarcinoma
M8300/0	Basophil adenoma (D35.2)
M8300/3	Basophil carcinoma (C75.1)
M8310/0	Clear cell adenoma
M8310/3	Clear cell adenocarcinoma NOS
M8311/1	Hypernephroid tumour
M8312/3	Renal cell carcinoma (C64)
M8313/0	Clear cell adenofibroma
M8314/3	Lipid-rich carcinoma (C50.)
M8315/3	Glycogen-rich carcinoma (C50)
M8320/3	Granular cell carcinoma
M8321/0	Chief cell adenoma (D35.1)
M8322/0	Water-clear cell adenoma (D35.1)
M8322/3	Water-clear cell adenocarcinoma (C75.0)
M8323/0	Mixed cell adenoma
M8323/3	Mixed cell adenocarcinoma
M8324/0	Lipoadenoma
M8330/0	Follicular adenoma (D34)
M8330/3	Follicular adenocarcinoma NOS (C73)
M8331/3	Folhcular adenocarcinoma, well differentiated (C73)
M8332/3	Follicular adenocarcinoma, trabecular (C73)
M8333/0	Microfollicular adenoma (D34)
M8334/0	Microfollicular adenoma (D34) Macrofollicular adenoma (D34)
M8340/3	Papillary carcinoma, follicular variant (C73)
M8350/3	Nonencapsulated sclerosing carcinoma (C73)
M8360/1	Multiple endocrine adenomas
M8361/1	Juxtaglomerular tumour (D41.0)
M8370/0	Adrenal cortical adenoma NOS (D35.0)
M8370/3	Adrenal cortical carcinoma (C74.0)
M8371/0	Adrenal cortical adenoma, compact cell (D35.0)
M8372/0	Adrenal cortical adenoma, heavily pigmented variant (D35.0)
M8373/0	Adrenal cortical adenoma, clear cell (D35.0)
M8374/0	Adrenal cortical adenoma, glomerulosa cell (D35.0)
M8375/0	Adrenal cortical adenoma, mixed cell (D35.0)
M8380/0	Endometrioid adenoma NOS (D27)
M8380/1	Endometrioid adenoma, borderline malignancy (D39.1)
M8380/3	Endometrioid carcinoma (C56)
M8381/0	Endometrioid adenofibroma NOS (D27)

Endometrioid adenofibroma, borderline malignancy (D39.1) M8381/3 Endometrioid adenofibroma, malignant (C56) M839-M842 Adnexal and skin appendage neoplasms M8390/0 Skin appendage adenoma (D23.-) M8390/3 Skin appendage carcinoma (C44.-) M8400/0 Sweat gland adenoma (D23.-) M8400/1 Sweat gland tumour NOS (D48.5) M8400/3 Sweat gland adenocarcinoma (C44.-) M8401/0 Apocrine adenoma M8401/3 Apocrine adenocarcinoma M8402/0 Eccrine acrospiroma (D23.-) M8403/0 Eccrine spiradenoma (D23.-) M8404/0 Hidrocystoma (D23.-) M8405/0 Papillary hidradenoma (D23.-) M8406/0 Papillary syringadenoma (D23.-) M8407/0 Syringoma NOS (D23.-) M8408/0 Eccrine papillary adenoma (D23.-) M8410/0 Sebaceous adenoma (D23.-) M8410/3 Sebaceous adenocarcinoma (C44.-) M8420/0 Ceruminous adenoma (D23.2) Ceruminous adenocarcinoma (C44.2) M8420/3 M843 Mucoepidermoid neoplasms M8430/1 Mucoepidermoid tumour M8430/3 Mucoepidermoid carcinoma Cystic, mucinous and serous neoplasms M844-M849 M8440/0 Cystadenoma NOS Cystadenocarcinoma NQS M8440/3 Serous cystadenoma NOS (D27)
Serous cystadenoma NOS (D27)
Serous cystadenoma, borderline malignancy (C56)
Papillary cystadenoma NOS (D27) M8441/0 M8441/3 M8442/3 M8450/0 Papillary cystadenocarcinoma NOS (C56) M8450/3 Papillary cystadenocarcinoma NOS (C56)
Papillary cystadenoma, borderline malignancy (C56)
Papillary cystadenoma (D37.7)
Papillary serous cystadenoma NOS (D27)
Papillary serous cystadenocarcinoma (C56)
Sarous cystadenocarcinoma (C56) M8451/3 M8452/1 M8460/0 M8460/3 M8461/0 Serous surface papilloma (D27) Serous surface papillary carcinoma (C56) M8461/3 M8462/3 Papillary serous cystadenoma, borderline malignancy (C56) M8470/0 Mucinous cystadenoma NOS (D27) M8470/3 Mucinous cystadenocarcinoma NOS (C56) M8471/0 Papillary mucinous cystadenoma NOS (D27) M8471/3 Papillary mucinous cystadenocarcinoma (C56) Mucinous cystadenoma, borderline malignancy (C56) M8472/3 M8473/3 Papillary mucinous cystadenoma, borderline malignancy (C56)

M8381/1

M8480/0

Mucinous adenoma

M8480/3 M8480/6 M8481/3 M8490/3 M8490/6	Mucinous adenocarcinoma Pseudomyxoma peritonei (C78.6) Mucin-producing adenocarcinoma Signet ring cell carcinoma Metastatic signet ring cell carcinoma
M850-M8	354 Ductal, lobular and medullary neoplasms
M8500/2 M8500/3 M8501/2 M8501/3 M8501/3 M8502/3 M8503/0 M8503/2 M8503/3 M8504/0 M8504/2 M8504/2 M8504/3 M8505/0 M8506/0 M8510/3 M8511/3 M8512/3 M8520/2 M8520/2 M8520/3 M8521/3 M8521/3 M8522/2 M8522/3 M8522/3 M8530/3 M8530/3 M8540/3	Intraductal carcinoma, noninfiltrating NOS Infiltrating duct carcinoma (C50) Comedocarcinoma, noninfiltrating (D05) Comedocarcinoma NOS (C50) Juvenile carcinoma of breast (C50) Intraductal papilloma Noninfiltrating intraductal papillary adenocarcinoma (D05) Intraductal papillary adenocarcinoma with invasion (C50) Intracystic papillary adenoma Noninfiltrating intracystic carcinoma Intracystic carcinoma NOS Intraductal papillomatosis NOS Adenoma of nipple (D24) Medullary carcinoma with anyloid stroma (C73) Medullary carcinoma with anyloid stroma (C50) Lobular carcinoma in situ (D05.0) Lobular carcinoma (C50) Infiltrating ductular carcinoma (C50) Infiltrating duct and lobular carcinoma in situ (D05.7) Infiltrating duct and lobular carcinoma (C50) Paget's disease, mammary (C50)
M8541/3 M8542/3	Paget's disease and infiltrating duct carcinoma of breast (C50) Paget's disease, extramammary (except Paget's disease of bone) Paget's disease and intraductal carcinoma of breast (C50)
M855	Acinar cell neoplasms
M8550/0 M8550/1 M8550/3	Acinar cell adenoma Acinar cell tumour Acinar cell carcinoma
M856-M8	Complex epithelial neoplasms
M8560/3 M8561/0 M8562/3 M8570/3 M8571/3 M8572/3 M8573/3	Adenosquamous carcinoma Adenolymphoma (D11) Epithelial-myoepithelial carcinoma Adenocarcinoma with squamous metaplasia Adenocarcinoma with cartilaginous and osseous metaplasia Adenocarcinoma with spindle cell metaplasia Adenocarcinoma with apocrine metaplasia

M8580/0	Thymoma, benign (D15.0)
M8580/3	Thymoma, malignant (C37.9)

M859-M867 Specialized gonadal neoplasms

M8580/0 M8580/3	Thymoma, benign (D15.0) Thymoma, malignant (C37.9)
141050075	Inymonia, mangnant (CS1.5)
M859-M8	Specialized gonadal neoplasms
M8590/1	Sex cord-stromal tumour
M8600/0	Thecoma NOS (D27)
M8600/3	Thecoma, malignant (C56)
M8601/0	Thecoma, luteinized (D27)
M8602/0	Sclerosing stromal tumour (D27)
M8610/0	Luteoma NOS (D27)
M8620/1	Granulosa cell tumour NOS (D39.1)
M8620/3	Granulosa cell tumour, malignant (C56)
M8621/1	Granulosa cell-theca cell tumour (D39.1)
M8622/1	Juvenile granulosa cell tumour (D39.1)
M8623/1	Sex cord tumour with annular tubules (D39.1)
M8630/0	Androblastoma, benign
M8630/1	Androblastoma NOS
M8630/3	Androblastoma, malignant
M8631/0	Sertoli-Leydig cell tumour
M8632/1	Gynandroblastoma (D39.1)
M8640/0	Sertoli cell tumour NOS
M8640/3	Sertoli cell carcinoma (C62)
M8641/0	Sertoli cell tumour with lipid storage (D27)
M8650/0	Leydig cell tumour, benign (D29.2)
M8650/1	Leydig cell tumour NOS (D40.1)
M8650/3	Leydig cell tumour, malignant (C62)
M8660/0	Hilus cell tumour (D27)
M8670/0	Lipid cell tumour of ovary (D27) Adrenal rest tumour
M8671/0	Adrenal rest tumour
3.50/0.35/	
M868_M8	271 Paragangliomae and glamue tumoure

Paragangliomas and glomus tumours M868-M871

M8680/1	Paraganglioma NOS
M8680/3	Paraganglioma, malignant
M8681/1	Sympathetic paraganglioma
M8682/1	Parasympathetic paraganglioma
M8683/0	Gangliocytic paraganglioma (D13.2)
M8690/1	Glomus jugulare tumour (D44.7)
M8691/1	Aortic body tumour (D44.7)
M8692/1	Carotid body tumour (D44.6)
M8693/1	Extra-adrenal paraganglioma NOS
M8693/3	Extra-adrenal paraganglioma, malignant
M8700/0	Phaeochromocytoma NOS (D35.0)
M8700/3	Phaeochromocytoma, malignant (C74.1)
M8710/3	Glomangiosarcoma
M8711/0	Glomus tumour

M8712/0 Glomangioma M8713/0 Glomangiomyoma

M872-M879 Naevi and melanomas

- M8720/0 Pigmented naevus NOS (D22.-) M8720/2 Melanoma in situ (D03.-) M8720/3 Malignant melanoma NOS M8721/3 Nodular melanoma (C43.-) M8722/0 Balloon cell naevus (D22.-) M8722/3 Balloon cell melanoma (C43.-)
- M8723/0 Halo naevus (D22.-)
- M8723/3 Malignant melanoma, regressing (C43.-)
- M8724/0 Fibrous papule of nose (D22.3)
- M8725/0 Neuronaevus (D22.-)
- M8726/0 Magnocellular naevus (D31.4)
- M8727/0 Dysplastic naevus (D22.-)
- M8730/0 Nonpigmented naevus (D22.-)
- M8730/3 Amelanotic melanoma (C43.-)
- M8740/0 Junctional naevus NOS (D22.-)
- Malignant melanoma in junctional nacy Precancerous melanosis NOS (D03.-) M8740/3
- M8741/2
- M8741/3
- M8742/2
- Malignant melanoma in precancerous melanosis (C43.-)
 Hutchinson's melanotic freckle NOS (D03.-)
 Malignant melanoma in Hutchinson's melanotic freckle (C43.-)
 Superficial spreading melanoma (C43.-)
 Acral lentiginors melanoma, malignant (C43.-)
 Desmoplastic melanoma, malignant (C43.-)
 Intraderical meyers (D22.) M8742/3
- M8743/3
- M8744/3
- M8745/3
- Intradernal naevus (D22.-) Compound naevus (D22.-) M8750/0
- M8760/0
- Giant pigmented naevus NOS (D48.5) M8761/1
- M8761/3 Malignant melanoma in giant pigmented naevus (C43.-)
- M8770/0 Epithelioid and spindle cell naevus (D22.-)
- M8770/3 Mixed epithelioid and spindle cell melanoma
- M8771/0 Epithelioid cell naevus (D22.-)
- M8771/3 M8772/0 Epithelioid cell melanoma
- Spindle cell naevus (D22.-)
- M8772/3 Spindle cell melanoma NOS
- M8773/3 Spindle cell melanoma, type A (C69.4) 774/3 Spindle cell melanoma, type B (C69.4)
- M8780/0 Blue naevus NOS (D22.-)
- M8780/3 Blue naevus, malignant (C43.-)
- M8790/0 Cellular blue naevus (D22.-)

M880 Soft tissue tumours and sarcomas NOS

- M8800/0 Soft tissue tumour, benign
- M8800/3 Sarcoma NOS
- M8800/6 Sarcomatosis NOS
- M8801/3 Spindle cell sarcoma
- Giant cell sarcoma (except of bone M9250/3) M8802/3

M8803/3	Small cell sarcoma
M8804/3	Epithelioid sarcoma

M881-M883 Fibromatous neoplasms

M881-M883 Fibromatous neoplasms	
M8810/0 Fibroma NOS	
M8810/3 Fibrosarcoma NOS	
M8811/0 Fibromyxoma	
M8811/3 Fibromyxosarcoma	
M8812/0 Periosteal fibroma (D16)	
M8812/3 Periosteal fibrosarcoma (C40, C41)	
M8813/0 Fascial fibroma	
M8813/3 Fascial fibrosarcoma	
M8814/3 Infantile fibrosarcoma	
M8820/0 Elastofibroma	
M8821/1 Aggressive fibromatosis	
M8822/1 Abdominal fibromatosis	
M8823/1 Desmoplastic fibroma	
M8824/1 Myofibromatosis	
M8830/0 Fibrous histiocytoma NOS	
M8830/1 Atypical fibrous histiocytoma	
M8830/3 Fibrous histiocytoma, malignant	
M8832/0 Dermatofibroma NOS (D23)	
M8832/3 Dermatofibrosarcoma NOS (C44)	
M8833/3 Pigmented dermatofibrosarcoma protuberans	
M884 Myxomatous neoplasms	
M8840/0 Myxoma NOS	
M8840/3 Myxosarcoma	
M8841/1 Angiomyxoma	
M885-M888 Lipomatous neoplasms	
M8850/0 Lipoma NOS (D17)	
M8850/3 Liposarcoma NOS	
M8851/0 Fibrolipoma (D17)	
M8851/3 Liposarcoma, well differentiated	
wiooziiz Eiposaicoma, wen unicicimateu	

M884

M8870/0

M885-M888

M8850/3 M8851/0 Liposarcoma, well differentiated Fibromyxolipoma (D17.-)
Myxoid liposarcoma
Round cell liposarcoma
Pleomorphic lipoma (D17.-) M8851/3 M8852/0 M8852/3 M8853/3 M8854/0 Pleomorphic liposarcoma Mixed liposarcoma M8854/3 M8855/3 M8856/0 Intramuscular lipoma (D17.-) M8857/0 Spindle cell lipoma (D17.-) Dedifferentiated liposarcoma M8860/0 Angiomyolipoma (D17.-) M8861/0 Angiolipoma NOS (D17.-)

Myelolipoma (D17.-)

M8880/0 Hibernoma (D17.-) M8881/0 Lipoblastomatosis (D17.-)

M889-M892 Myomatous neoplasms

M8890/0 Leiomyoma NOS M8890/1 Leiomyomatosis NOS M8890/3 Leiomyosarcoma NOS M8891/0 Epithelioid leiomyoma M8891/3 Epithelioid leiomyosarcoma M8892/0 Cellular leiomyoma M8893/0 Bizarre leiomyoma M8894/0 Angiomyoma M8894/3 Angiomyosarcoma M8895/0 Mvoma M8895/3 Myosarcoma M8896/3 Myxoid leiomyosarcoma M8897/1 Smooth muscle tumour NOS M8900/0 Rhabdomyoma NOS M8900/3 Rhabdomyosarcoma NOS M8901/3 Pleomorphic rhabdomyosarcon Mixed type rhabdomyosarcoma M8902/3 M8903/0 Fetal rhabdomyoma

Adult rhabdomyoma

*GOJ OUIN

Complex mixed and stromal neoplasms M893-M899

Embryonal rhabdomyosarcoma

Alveolar rhabdomyosarcoma

Endometrial stromal nodule (D26.1) Endometrial stromal sarcoma (C54.-) M8930/0 M8930/3 Endolymphatic stromal myosis (D39.0) M8931/1 M8932/0 Adenomyoma

Adenosarcoma Pleomorphic adenoma M8933/3 M8940/0 M8940/3

M8904/0

M8910/3 M8920/3

Mixed tumour, malignant NOS

M8941/3 Carcinoma in pleomorphic adenoma (C07, C08.-)

M8950/3 Müllerian mixed tumour (C54.-) M8951/3 Mesodermal mixed tumour M8960/1 Mesoblastic nephroma Nephroblastoma NOS (C64) M8960/3

M8963/3 Rhabdoid sarcoma

M8964/3 Clear cell sarcoma of kidney (C64)

M8970/3 Hepatoblastoma (C22.0) M8971/3 Pancreatoblastoma (C25.-) M8972/3 Pulmonary blastoma (C34.-) M8980/3 Carcinosarcoma NOS M8981/3 Carcinosarcoma, embryonal M8982/0 Myoepithelioma

M8990/0 Mesenchymoma, benign M8990/1 Mesenchymoma NOS

M8990/3 M8991/3	Mesenchymoma, malignant Embryonal sarcoma
M900-M9	03 Fibroepithelial neoplasms
M9000/0 M9000/1 M9000/3 M9010/0 M9011/0 M9012/0 M9013/0 M9014/0 M9015/0 M9016/0 M9020/0 M9020/1 M9020/3 M9030/0	Brenner tumour NOS (D27) Brenner tumour, borderline malignancy (D39.1) Brenner tumour, malignant (C56) Fibroadenoma NOS (D24) Intracanalicular fibroadenoma (D24) Pericanalicular fibroadenoma (D24) Adenofibroma NOS (D27) Serous adenofibroma (D27) Mucinous adenofibroma (D27) Giant fibroadenoma (D24) Phyllodes tumour, benign (D24) Phyllodes tumour NOS (D48.6) Phyllodes tumour, malignant (C50) Juvenile fibroadenoma (D24)
M904	Synovial-like neoplasms
M9040/0 M9040/3 M9041/3 M9042/3 M9043/3 M9044/3	Synovioma, benign Synovial sarcoma NOS Synovial sarcoma, spindle cell Synovial sarcoma, epithelioid cell Synovial sarcoma, biphasic Clear cell sarcoma (except of kidney M8964(3))
M905	Mesothelial neoplasms
M9050/0 M9050/3 M9051/0 M9051/3 M9052/0 M9052/3 M9053/0 M9053/3 M9054/0 M9055/1	Mesothelioma, benign (D19) Mesothelioma, malignant (C45.) Fibrous mesothelioma, benign (D19) Fibrous mesothelioma, malignant (C45) Epithelioid mesothelioma benign (D19) Epithelioid mesothelioma, malignant (C45) Mesothelioma, biphasic, benign (D19) Mesothelioma, biphasic, malignant (C45) Adenomatoid umour NOS (D19) Cystic mesothelioma
M906-M9	09 Germ cell neoplasms
M9060/3 M9061/3 M9062/3 M9063/3 M9070/3 M9071/3 M9072/3	Dysgerminoma Seminoma NOS (C62) Seminoma, anaplastic (C62) Spermatocytic seminoma (C62) Germinoma Embryonal carcinoma NOS Endodermal sinus tumour Polyembryoma

M9073 M9080 M9080 M9080 M9082 M9083 M9084	70 Teratoma, benign 71 Teratoma NOS 73 Teratoma, malignant NOS 74 Teratocarcinoma 75 Malignant teratoma, undifferentiated 76 Malignant teratoma, intermediate
M9084 M9083 M9090 M9090 M9090	Teratoma with malignant transformation Mixed germ cell tumour Struma ovarii NOS (D27) Struma ovarii, malignant (C56)
M910	Trophoblastic neoplasms
M9100 M9100 M9100 M9101 M9102 M9103 M9104	Invasive hydatidiform mole (D39.2) Choriocarcinoma NOS Choriocarcinoma combined with other germ cell elements Malignant teratoma, trophoblastic (C62.) Partial hydatidiform mole (C01.1)
M911	Mesonephromas
M9110 M9110 M9110	1/1 Mesonephric tumour
M912-	-M916 Blood vessel tumours
M9120	0/0 Haemangioma NOS (D18.0) 0/3 Haemangiosarcoma
M912.	Venous haemangioma (D18.0) Racemose haemangioma (D18.0)
M9124 M9125 M9120 M9130	5/0 Epithelioid haemangioma (D18.0) 6/0 Histiocytoid haemangioma (D18.0)
M9130 M9130	1/1 Haemangioendothelioma NOS 1/3 Haemangioendothelioma, malignant
M913 M913 M913 M913 M914 M914 M914	Intramuscular haemangioma (D18.0) Epithelioid haemangioendothelioma NOS
M9133 M9134	
M9140 M9141	0/3 Kaposi's sarcoma (C46)

MORPHOLOGY OF NEOPLASMS

M9150/1 M9150/3 M9160/0 M9161/1	Haemangiopericytoma NOS Haemangiopericytoma, malignant Angiofibroma NOS Haemangioblastoma
M917	Lymphatic vessel tumours
M9170/0 M9170/3 M9171/0 M9172/0 M9173/0 M9174/0 M9174/1 M9175/0	Lymphatic vessel tumours Lymphangioma NOS (D18.1) Lymphangiosarcoma Capillary lymphangioma (D18.1) Cavernous lymphangioma (D18.1) Cystic lymphangioma (D18.1) Lymphangiomyoma (D18.1) Lymphangiomyoma (D18.1) Lymphangiomyomatosis Haemolymphangioma (D18.1) 24 Osseous and chondromatous neoplasms Osteoma NOS (D16)
M918-M9	24 Osseous and chondromatous neoplasms
M9180/0 M9180/3 M9181/3 M9181/3 M9182/3 M9183/3 M9184/3 M9185/3 M9190/0 M9200/0 M9200/1 M9210/0 M9210/1 M9220/0 M9220/1 M9220/3 M9221/0 M9230/3 M9231/3 M9240/3 M9241/0	Osteoma NOS (D16) Osteosarcoma NOS (C40, C41) Chondroblastic osteosarcoma (C40, C41) Fibroblastic osteosarcoma (C40, C41) Telangiectatic osteosarcoma (C40, C41) Osteosarcoma in Paget's disease of bone (C40, C41) Small cell osteosarcoma (C40, C41) Juxtacortical osteosarcoma (C40, C41) Osteoid osteoma NOS (D16) Osteoid osteoma NOS (D16) Aggressive osteoblastoma (D48.0) Osteochondroma (D16) Osteochondroma NOS (D16) Chondroma NOS (D16) Chondroma NOS (C40, C41) Juxtacortical chondroma (C40, C41) Juxtacortical chondrosarcoma (C40, C41) Chondroblastoma NOS (D16) Chondroblastoma NOS (D16) Chondroblastoma NOS (D16) Chondroblastoma, malignant (C40, C41) Myxoid chondrosarcoma Mesenchymal shondrosarcoma Chondromy xeid fibroma (D16)
M925	Giant cell tumours
M9250/3 M9251/1 M9251/3	Giant cell tumour of soft parts NOS Malignant giant cell tumour of soft parts
M926	Miscellaneous hone tumours

Ewing's sarcoma (C40.-, C41.-)

M9260/3

Adamantinoma of long bones (C40.-) M9261/3 M9262/0 Ossifying fibroma (D16.-)

M927-M934 **Odontogenic tumours**

- M9270/0 Odontogenic tumour, benign (D16.4, D16.5) M9270/1 Odontogenic tumour NOS (D48.0)
- M9270/3 Odontogenic tumour, malignant (C40.-, C41.-)
- M9271/0 Dentinoma (D16.4, D16.5)
- M9272/0 Cementoma NOS (D16.4, D16.5)
- M9273/0 Cementoblastoma, benign (D16.4, D16.5)
- M9274/0 Cementifying fibroma (D16.4, D16.5) M9275/0 Gigantiform cementoma (D16.4, D16.5)
- M9280/0 Odontoma NOS (D16.4, D16.5)
- M9281/0 Compound odontoma (D16.4, D16.5)
- M9282/0 Complex odontoma (D16.4, D16.5)
- Ameloblastic fibro-odontoma (D16.4, D16.5) M9290/0
- M9290/3 Ameloblastic odontosarcoma (C40.-, C41)
- Americonastic odontosarcoma (C40.-, C41.)
 Adenomatoid odontogenic tumour (D16.4, D16.5)
 Calcifying odontogenic cyst (D16.4, D16.5)
 Odontogenic ghost cell tumour (D16.4, D16.5)
 Ameloblastoma NOS (D16.4, D16.5)
 Ameloblastoma, malignam (C40.-, C41.-)
 Odontoameloblastoma (D16.4, D16.5)
 Squamous odontogene tumour (D16.4, D16.5) M9300/0
- M9301/0
- M9302/0
- M9310/0
- M9310/3
- M9311/0
- Squamous odontogene tumour (D16.4, D16.5) Odontogenie myxoma (D16.4, D16.5) Central odontogenie fibroma (D16.4, D16.5) Peripheral odontogenie fibroma (D16.4, D16.5) M9312/0
- M9320/0
- M9321/0 M9322/0
- M9330/0
- Ameloblastic fibroma (D16.4, D16.5) Ameloblastic fibrosarcoma (C40.-, C41.-) M9330/3
- M9340/0 Calcifying epithelial odontogenic tumour (D16.4, D16.5)

M935-M937 Miscellaneous tumours

- M9350/1 Craniopharyngioma (D44.3, D44.4)
- M9360/1 Pinealoma (D44.5)
- M9361/1 Pineocytoma (D44.5)
- M9362/3 Pineoblastoma (C75.3)
- M9363/0 Melanotic neuroectodermal tumour
- M9364/3 Peripheral neuroectodermal tumour
- M9370/3 Chordoma

M938-M948 Gliomas

- M9380/3 Glioma, malignant (C71.-)
- M9381/3 Gliomatosis cerebri (C71.-)
- M9382/3 Mixed glioma (C71.-)
- Subependymal glioma (D43.-) M9383/1
- M9384/1 Subependymal giant cell astrocytoma (D43.-)
- M9390/0 Choroid plexus papilloma NOS (D33.0)
- M9390/3 Choroid plexus papilloma, malignant (C71.5)
- M9391/3 Ependymoma NOS (C71.-)

MORPHOLOGY OF NEOPLASMS

	MORPHOLOGY OF NEOPLASMS
M9392/3	Ependymoma, anaplastic (C71)
M9393/1	Papillary ependymoma (D43)
M9394/1	Myxopapillary ependymoma (D43)
M9400/3	Astrocytoma NOS (C71)
M9401/3	Astrocytoma, anaplastic (C71)
M9410/3	Protoplasmic astrocytoma (C71)
M9411/3	Gemistocytic astrocytoma (C71)
M9420/3	Fibrillary astrocytoma (C71)
M9421/3	Pilocytic astrocytoma (C71)
M9422/3	Spongioblastoma NOS (C71)
M9423/3	Spongioblastoma polare (C71)
M9424/3	Pleomorphic xanthoastrocytoma (C71)
M9430/3	Astroblastoma (C71)
M9440/3	Glioblastoma NOS (C71)
M9441/3	Giant cell glioblastoma (C71)
M9442/3	Gliosarcoma (C71)
M9443/3	Primitive polar spongioblastoma (C71)
M9450/3	Oligodendroglioma NOS (C71)
M9451/3	Oligodendroglioma, anaplastic (C71)
M9460/3	Oligodendroblastoma (C71)
M9470/3	Medulloblastoma NOS (C71.6)
M9471/3	Desmoplastic medulloblastoma (C71.6)
M9472/3	Medullomyoblastoma (C71.6)
M9473/3	Primitive neuroectodermal tumour (C71)
M9480/3	Cerebellar sarcoma NOS (C71.6)
M9481/3	Monstrocellular sarcoma (C71)
M949-M9	952 Neuroepitheliomatous neoplasms
M9490/0	Ganglioneuroma
M9490/3	Ganglioneuroblastoma
M9491/0	Ganglioneuromatosis
M9500/3	Neuroblastoma NOS
M9501/3	Medulloepithelioma NOS

M9490/3	Ganglioneuroblastoma
M9491/0	Ganglioneuromatosis
M9500/3	Neuroblastoma NOS
M9501/3	Medulloepithelioma NOS
M9502/3	Teratoid medulloepithelioma
M9503/3	Neuroepithelioma NOS
M9504/3	Spongioneuroblastoma
M9505/1	Ganglioglioma
M9506/0	Neurocytoma
M9507/0	Pacinian tumour
M9510/3	Retinoblastoma NOS (C69.2)
M9511/3	Retinoblastoma, differentiated (C69.2)
M9512/3	Retinoblastoma, undifferentiated (C69.2)
M9520/3	Olfactory neurogenic tumour
M9521/3	Esthesioneurocytoma (C30.0)
M9522/3	Esthesioneuroblastoma (C30.0)
M9523/3	Esthesioneuroepithelioma (C30.0)

M953 Meningiomas

M9530/0 Meningioma NOS (D32.-) M9530/1 Meningiomatosis NOS (D42.-)

-		
,	10520/2	M : : (C70)
		Meningioma, malignant (C70)
		Meningotheliomatous meningioma (D32)
		Fibrous meningioma (D32)
		Psammomatous meningioma (D32)
		Angiomatous meningioma (D32)
		Haemangioblastic meningioma (D32)
		Haemangiopericytic meningioma (D32)
I	M9537/0	Transitional meningioma (D32)
ľ	M9538/1	Papillary meningioma (D42)
ľ	M9539/3	Meningeal sarcomatosis (C70)
7	M954-M95	57 Nerve sheath tumours
ľ		Neurofibroma NOS
ľ	M9540/1	Neurofibromatosis NOS (Q85.0)
ľ	M9540/3	Neurofibrosarcoma
ľ	M9541/0	Melanotic neurofibroma
I	M9550/0	Plexiform neurofibroma
I		Neurilemmoma NOS
		Neurinomatosis
		Neurilemmoma, malignant
		Triton tumour, malignant
		Neurothekeoma
		Neuroma NOS
		Treatonia Tres
I	M958	Granular cell tumours and alveolar soft part sarcoma
1	M9580/0	Granular cell tumour NOS
	M9580/3	Granular cell tumour, malignant
		Alveolar soft part sarcoma
1	11750175	7117Cold Sout part surcolla
I	M959-M95	1 Hodgkin's and non-Hodgkin's lymphoma
	M959	Malignant lymphomas NOS or diffuse
		Malignant lymphoma NOS (C84.5, C85.9)
		Malignant lymphoma, non-Hodgkin's NOS (C84.5, C85.9)
		Lymphosarcoma NOS (C85.0)
		Reticulosarcoma NOS (C83.3, C83.9)
		Microglioma (C85.7)
. 601	M9595/3	Malignant lymphoma, diffuse NOS (C83.9)
	M965–M96	
	M9650/3	Hodgkin's disease NOS (C81.9)
	M9652/3	Hodgkin's disease, mixed cellularity NOS (C81.2)
₹ O ¹	M9653/3	Hodgkin's disease, lymphocytic depletion NOS (C81.3)
	M9654/3	Hodgkin's disease, lymphocytic depletion, diffuse fibrosis (C81.3)
		Hodgkin's disease, lymphocytic depletion, reticular (C81.3)
1		Hodgkin's disease, lymphocytic predominance NOS (C81.0)
		Hodgkin's disease, lymphocytic predominance, diffuse (C81.0)
	M9659/3	Hodgkin's disease, lymphocytic predominance, nodular (C81.0)
		Hodgkin's paragranuloma NOS (C81.7)

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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-M9	
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 M9686/3	Malignant lymphoma, lymphoblastic (C83.5)
M9687/3	Malignant lymphoma, small cell, noncleaved, diffuse (C83.0, C83.6) Burkitt's lymphoma NOS (C83.7)
W19067/3	Burkius Tympholiia NOS (C65.7)
M969	Malignant lymphoma, follicular or nodular, with or without diffuse
M9690/3	Areas Malignant lymphoma followlor NOS (CV2.0)
M9690/3 M9691/3	Malignant lymphoma, follicular NOS (C82.9) Malignant lymphoma, mixed small cleaved and large cell, follicular
W19091/3	(C82.1)
M9692/3	Malignant lymphoma, centroblasuc-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
	Mycosis fungoides (C84.0)
M9701/3	Sezary'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
N 40706/2	lymphadenopathy with dysproteinaemia) (C84.4)
M9706/3	Peripheral T-cell lymphoma, pleomorphic small cell (C84.4)

	M9707/3 M9709/3	Peripheral T-cell lymphoma, pleomorphic medium and large cell (C84.4) Cutaneous lymphoma (C84.5)
	M971 M9711/3 M9712/3 M9713/3 M9714/3	Other specified non-Hodgkin's lymphomas Monocytoid B-cell lymphoma (C85.7) Angioendotheliomatosis (C85.7) Angiocentric T-cell lymphoma (C84.7) Large cell (Ki-1+) lymphoma (C85.7)
	M972	Other lymphoreticular neoplasms
	M9720/3 M9722/3 M9723/3	Malignant histiocytosis (C96.1) Letterer-Siwe disease (C96.0) True histiocytic lymphoma (C96.3)
	M973	Plasma cell tumours
	M9731/3 M9732/3	Plasmacytoma NOS (C90.2) Multiple myeloma (C90.0)
	M974	Mast cell tumours
	M9740/1 M9740/3 M9741/3	Mastocytoma NOS (D47.0) Mast cell sarcoma (C96.2) Malignant mastocytosis (C96.2)
	M976	Immunoproliferative diseases
	M9760/3 M9761/3 M9762/3 M9763/3 M9764/3 M9765/1 M9766/1 M9766/1	Immunoproliferative disease NOS (C88.9) Waldenströn's macroglobulinaemia (C88.0) Alpha heavy chain disease (C88.1) Garma heavy chain disease (C88.2) Immunoproliferative small intestinal disease (C88.3) Monoclonal gammopathy (D47.2) Angiocentric immunoproliferative lesion (D47.7) Angioimmunoblastic lymphadenopathy (D47.7) T-gamma lymphoproliferative disease (D47.7)
C	M980-M9	94 Leukaemias
FORUS	M980 M9800/3 M9801/3 M9802/3 M9803/3 M9804/3	Leukaemias NOS Leukaemia NOS (C95.9) Acute leukaemia NOS (C95.0) Subacute leukaemia NOS (C95.2) Chronic leukaemia NOS (C95.1) Aleukaemic leukaemia NOS (C95.7)
X	M982 M9820/3 M9821/3	Lymphoid leukaemias Lymphoid leukaemia NOS (C91.9) Acute lymphoblastic leukaemia NOS (C91.0)

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M9822/3 M9823/3 M9824/3 M9825/3 M9826/3 M9827/3	Subacute lymphoid leukaemia (C91.2) Chronic lymphocytic leukaemia (C91.1) Aleukaemic lymphoid leukaemia (C91.7) Prolymphocytic leukaemia (C91.3) Burkitt's cell leukaemia (C91.7) Adult T-cell leukaemia/lymphoma (C91.5)
M983 M9830/3	Plasma cell leukaemia Plasma cell leukaemia (C90.1)
M984 M9840/3 M9841/3 M9842/3	Erythroleukaemias Erythroleukaemia (C94.0) Acute erythraemia (C94.0) Chronic erythraemia (C94.0)
M985 M9850/3	Lymphosarcoma cell leukaemia Lymphosarcoma cell leukaemia (C94.7)
M986 M9860/3 M9861/3 M9862/3 M9863/3 M9864/3 M9866/3 M9867/3 M9868/3	Myeloid (granulocytic) leukaemias Myeloid leukaemia NOS (C92.9) Acute myeloid leukaemia (C92.0) Subacute myeloid leukaemia (C92.2) Chronic myeloid leukaemia (C92.1) Aleukaemic myeloid leukaemia (C92.7) Acute promyelocytic leukaemia (C92.4) Acute myelomonocytic leukaemia (C92.5) Chronic myelomonocytic leukaemia (C92.7)
M987 M9870/3	Basophilic leukaemia Basophilic leukaemia (C92)
M988 M9880/3	Eosinophilic leukaemia Eosinophilic leukaemia (C92-)
M989 M9890/3 M9891/3 M9892/3 M9893/3 M9894/3	Monocytic leukaemias Monocytic leukaemia NOS (C93.9) Acute monocytic leukaemia (C93.0) Subacute monocytic leukaemia (C93.2) Chronic monocytic leukaemia (C93.1) Aleukaemic monocytic leukaemia (C93.7)
M990-M9 M9900/3 M9910/3 M9930/3 M9931/3 M9932/3	Mast cell leukaemia (C94.3) Acute megakaryoblastic leukaemia (C94.2) Myeloid sarcoma (C92.3) Acute panmyelosis (C94.4) Acute myelofibrosis (C94.5)

Hairy cell leukaemia (C91.4) M9940/3 M9941/3 Leukaemic reticuloendotheliosis (C91.4)

M995-M997 Miscellaneous myeloproliferative and lymphoproliferative

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)

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)

List 3 - Infant and child mortality - condensed list (67 causes) List 4 - Infant and child mortality - selected list (51 causes) Tabulation list for morbidity (298 causes) Special tabulation lists for mortality and

causes)
causes)

For Use with training tool only

Special tabulation lists for mortality and 3,00\0\n\\ morbidity

These lists were adopted by the World Health Assembly in 1990 Note:

for the tabulation of data. They are described, and their use is ex-

plained, in Volume 2, the Instruction Manual.

Mortality tabulation list 1

General mortality

Condensed list

1-001	Certain infectious and parasitic dis-	A00-B99
	eases	
1-002	Cholera	A00
1-003	Diarrhoea and gastroenteritis of pre-	A09
	sumed infectious origin	
1-004	Other intestinal infectious diseases	A01-A08
1-005	Respiratory tuberculosis	A15-A16
1-006	Other tuberculosis	A17-A19
1-007	Plague	A20
1-008	Tetanus	A33-A35
1-009	Diphtheria	A36
1-010	Whooping cough	A37
1-011	Meningococcal infection	A39
1-012	Septicaemia	A40-A41
1-013	Infections with a predominantly sexual	A50-A64
	mode of transmission	
1-014	Acute poliomyelitis	A80
	Rabies	A82
1-016	Yellow fever	A95
1-017	Other arthropod-borne viral fevers and	A90-A94, A96-A99
	viral haemorrhagic fevers	
1-018	Measles	B05
1-019	Viral hepatitis	B15-B19
1-020	Human immunodeficiency virus [HIV]	B20-B24
	disease	
1-021	Malaria	B50-B54
1-022	Leishmaniasis	B55
1-023	Trypanosomiasis	B56-B57

HATERWA	111010712 02710011 107111011 01	
1-024	Schistosomiasis	B65
1-025	Remainder of certain infectious and parasitic diseases	A21-A32, A38, A42-A49, A65-A79, A81, A83-A89, B00-B04, B06-B09, B25- B49, B58-B64, B66-B94, B99
1-026	Neoplasms	C00-D48
1-027	Malignant neoplasm of lip, oral cavity and pharynx	C00-C14
1-028	Malignant neoplasm of oesophagus	C15
1-029	Malignant neoplasm of stomach	C16
1-030	Malignant neoplasm of colon, rectum and anus	C18-C21
1-031	Malignant neoplasm of liver and intrahepatic bile ducts	(22)
1-032	Malignant neoplasm of pancreas	C25
1-033	Malignant neoplasm of larynx	C32
1-034	Malignant neoplasm of trachea, bronchus and lung	C33-C34
1-035	Malignant melanoma of skin	C43
1-036	Malignant neoplasm of breast	C50
1-037	Malignant neoplasm of cervix uteri	C53
1-038	Malignant neoplasm of other and unspecified parts of uterus	C54-C55
1-039	Malignant neoplasm of ovary	C56
1-040	Malignant neoplasm of prostate	C61
1-041	Malignant neoplasm of bladder	C67
1-042	Matignant neoplasm of meninges, brain and other parts of central nervous sys- tem	C70-C72
1-043	Non-Hodgkin's lymphoma	C82-C85
1.044	Multiple myeloma and malignant plasma cell neoplasms	C90
1-045	Leukaemias	C91-C95
1-046	Remainder of malignant neoplasms	C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-
1-047 1-048		C52, C57-C60, C62-C66, C68-C69, C73-C81, C88, C96-C97
1-047	Remainder of neoplasms	D00-D48
1-048	Diseases of the blood and blood-	D50-D89
•	forming organs and certain disorders involving the immune mechanism	

1-049	Anaemias	D50-D64
1-050	Remainder of diseases of the blood and	
	blood-forming organs and certain disor-	
	ders involving the immune mechanism	4
1-051	Endocrine, nutritional and metabolic	E00-E88
	diseases	
1-052	Diabetes mellitus	E10-E14
1-053	Malnutrition	E40-E46
1-054	Remainder of endocrine, nutritional and	
	metabolic diseases	E88
1-055	Mental and behavioural disorders	F01-F99
1-056	Mental and behavioural disorders due to	F10-F19
1 057	psychoactive substance use	F01 F00 F20 F00
1-057	Remainder of mental and behavioural disorders	F01-F09, F20-F99
1-058	Diseases of the nervous sytem	G00-G98
1-059	Meningitis	G00, G03
1-060	Alzheimer's disease	G30
1-061	Remainder of diseases of the nervous	G04-G25, G31 G98
1 001	system	G01 G25, G51 G50
1-062	Diseases of the eye and adnexa	H00-H59
1-063	Diseases of the ear and mastoid proc-	
	-	
	ess	
1-064		100-199
1-064 1-065	Diseases of the circulatory system Acute rheumatic fever and chronic	100-199 100-109
	Diseases of the circulatory system	100-109
1-065 1-066	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases	100-109 110-113
1-065 1-066 1-067	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases	100-109 110-113 120-125
1-065 1-066 1-067 1-068	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases	100-109 110-113 120-125 126-151
1-065 1-066 1-067 1-068 1-069	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases	100-109 110-113 120-125 126-151 160-169
1-065 1-066 1-067 1-068 1-069 1-070	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis	100-109 110-113 120-125 126-151 160-169 170
1-065 1-066 1-067 1-068 1-069	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory	100-109 110-113 120-125 126-151 160-169 170
1-065 1-066 1-067 1-068 1-069 1-070 1-071	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system	I00-I09 I10-I13 I20-I25 I26-I51 I60-I69 I70 I71-I99
1-065 1-066 1-067 1-068 1-069 1-070 1-071	Diseases of the circulatory system. Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system	100-109 110-113 120-125 126-151 160-169 170 171-199 J00-J98
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza	100-109 110-I13 120-I25 126-I51 160-I69 170 171-I99 J00-J98 J09-J11
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073 1-074	Diseases of the circulatory system Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza Pneumonia	100-109 110-I13 120-I25 126-I51 160-I69 170 171-I99 J00-J98 J09-J11 J12-J18
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073 1-074 1-075	Diseases of the circulatory system. Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza Pneumonia Other acute lower respiratory infections	I10-I13 I20-I25 I26-I51 I60-I69 I70 I71-I99 J00-J98 J09-J11 J12-J18 J20-J22
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073 1-074 1-075 1-076	Diseases of the circulatory system. Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza Pneumonia Other acute lower respiratory infections Chronic lower respiratory diseases	I10-I13 I20-I25 I26-I51 I60-I69 I70 I71-I99 J00-J98 J09-J11 J12-J18 J20-J22 J40-J47
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073 1-074 1-075	Diseases of the circulatory system. Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza Pneumonia Other acute lower respiratory infections Chronic lower respiratory diseases Remainder of diseases of the respiratory	I10-I13 I20-I25 I26-I51 I60-I69 I70 I71-I99 J00-J98 J09-J11 J12-J18 J20-J22 J40-J47
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073 1-074 1-075 1-076	Diseases of the circulatory system. Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza Pneumonia Other acute lower respiratory infections Chronic lower respiratory diseases Remainder of diseases of the respiratory system	I10-I13 I20-I25 I26-I51 I60-I69 I70 I71-I99 J00-J98 J09-J11 J12-J18 J20-J22 J40-J47
1-065 1-066 1-067 1-068 1-069 1-070 1-071 1-072 1-073 1-074 1-075 1-076 1-077	Diseases of the circulatory system. Acute rheumatic fever and chronic rheumatic heart diseases Hypertensive diseases Ischaemic heart diseases Other heart diseases Cerebrovascular diseases Atherosclerosis Remainder of diseases of the circulatory system Diseases of the respiratory system Influenza Pneumonia Other acute lower respiratory infections Chronic lower respiratory diseases Remainder of diseases of the respiratory	I10-I13 I20-I25 I26-I51 I60-I69 I70 I71-I99 J00-J98 J09-J11 J12-J18 J20-J22 J40-J47 J00-J06, J30-J39, J60-J98

1-081	Remainder of diseases of the digestive	
4 000	system	K92
1-082	Diseases of the skin and subcutaneous tissue	s L00-L98
1-083	Diseases of the musculoskeletal system and connective tissue	M00-M99
1-084	Diseases of the genitourinary system	N00-N99
1-085		N00-N15
	diseases	
1-086	Remainder of diseases of the genitourinary system	N17-N98
1-087	Pregnancy, childbirth and the puer-	O00-099
	perium	
1-088	Pregnancy with abortive outcome	000-007
1-089		Q10-O92
1-090		098-099
1-091	Remainder of pregnancy, childbirth and	O95-O97
4 000	the puerperium	D00 D06
1-092	Certain conditions originating in the	P00-P96
1 002	perinatal period	000 000
1-093	Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99
1-094	Symptoms, signs and abnormal clini-	
1-094	cal and laboratory findings, not else-	K00-K99
	where classified	
1-095	External causes of morbidity and	V01-Y89
1 0,50	mortality	, 01 103
1-096		V01-V99
1-097		W00-W19
1-098	Accidental drowning and submersion	W65-W74
1-099	Exposure to smoke, fire and flames	X00-X09
1100	1 2 1	oX40-X49
-()	noxious substances	
1-101	Intentional self-harm	X60-X84
1-102	Assault	X85-Y09
1-103	All other external causes	W20-W64, W75-W99,
		X10-X39, X50-X59, Y10-
1.001	CADC	Y89
1-901	SARS	U04
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Mortality tabulation list 2

General Mortality

Selected list

General Mortality					
Selec	Selected list				
2-001	Cholera	A00			
2-002	Diarrhoea and gastroenteritis of presumed infectious origin	A09			
2-003	Other intestinal infectious diseases	A01-A08			
2-004	Respiratory tuberculosis	A15-A16			
2-005	Other tuberculosis	A17-A19			
2-006	Plague	A20			
2-007	Tetanus	A33-A35			
2-008	Diphtheria	A36			
2-009	Whooping cough	A37			
2-010	Meningococcal infection	A39			
2-011	Septicaemia	A40-A41			
2-012	Infections with a predominantly sexual mode of transmission	A50-A64			
2-013	Acute poliomyelitis	A80			
2-014	Rabies	A82			
2-015	Yellow fever	A95			
2-016	Other arthropod-borne viral fevers and	A90-A94, A96-A99			
	viral haemorrhagic fevers				
2-017	Measles	B05			
2-018	Viral hepatitis	B15-B19			
2-019	Human immunodeficiency virus [HIV] disease	B20-B24			
2-020	Malaria	B50-B54			
2-021	Leishmaniasis	B55			
2-022	Trypanosomiasis	B56-B57			
2-023	Schistosomiasis	B65			
2-024	Remainder of certain infectious and	A21-A32, A38, A42-A49,			
	parasitic diseases	A65-A79, A81, A83-A89,			
		B00-B04, B06-B09, B25-			
		B49, B58-B64, B66-B94,			
		B99			
2-025	Malignant neoplasm of lip, oral cavity and pharynx	C00-C14			
2-026	Malignant neoplasm of oesophagus	C15			
2-027	Malignant neoplasm of stomach	C16			

2-	-028	Malignant neoplasm of colon, rectum and anus	C18-C21
2-	-029	Malignant neoplasm of liver and intrahepatic bile ducts	C22
2-	-030	Malignant neoplasm of pancreas	C25
		Malignant neoplasm of larynx	C32
		Malignant neoplasm of trachea, bronchus and lung	C33-C34
2-	-033	Malignant melanoma of skin	C43
2-		Malignant neoplasm of breast	C50
		Malignant neoplasm of cervix uteri	C53
2-	-036	Malignant neoplasm of other and unspecified parts of uterus	C54-C55
2-	-037	Malignant neoplasm of ovary	C56
		Malignant neoplasm of prostate	C61
2-		Malignant neoplasm of bladder	C67
2-	-040	Malignant neoplasm of meninges, brain	C70-C72
		and other parts of central nervous system	
2.	-041	Non-Hodgkin's lymphoma	C82-C85
		Multiple myeloma and malignant plas-	C90
2	-0-7-2	ma cell neoplasms	230
2.	-043	Leukaemias	C91-C95
		Remainder of malignant neoplasms	C17, C23-C24, C26-C31,
_	011	remaindered manghair neoplasms	C37-C41, C44-C49, C51-
			C52, C57-C60, C62-C66,
			C68-C69, C73-C81, C88,
		• * * *	C96-C97
2	-045	Anaemias	D50-D64
		Diabetes mellitus	E10-E14
		Malnutrition	E40-E46
	048	Mental and behavioural disorders due to	
	1	pyschoactive substance use	
2-	049	Meningitis	G00, G03
2-	-050	Alzheimer's disease	G30
	-051	Acute rheumatic fever and chronic	I00-I09
		rheumatic heart diseases	
2-	-052	Hypertensive diseases	I10-I13
		Ischaemic heart diseases	I20-I25
2-	-054	Other heart diseases	I26-I51
	-055	Cerebrovascular diseases	I60-I69
2-	-056	Atherosclerosis	I70

SPECIAL TABULATION LISTS

2-057	Remainder of diseases of the circulatory system	⁷ I71-I99
2-058	Influenza	J09-J11
2-059	Pneumonia	J12-J18
2-060	Other acute lower respiratory infections	
2-061	Chronic lower respiratory diseases	J40-J47
2-062	Remainder of diseases of the respiratory	
_ 00_	system	
2-063	Gastric and duodenal ulcer	K25-K27
	Diseases of the liver	K70-K76
	Glomerular and renal tubulo-interstitial	
_ 000	diseases	
2-066	Pregnancy with abortive outcome	000-007
2-067	Other direct obstetric deaths	O10-O92
	Indirect obstetric deaths	098-099
2-069	Certain conditions originating in the	P00-P96
	perinatal period	
2-070	Congenital malformations, deformations	s Q00-Q99
	and chromosomal abnormalities	
2-071	Symptoms, signs and abnormal clinical	R00-R99
	and laboratory findings, not elsewhere	
	classified	
2-072	All other diseases	D00-D48, D65-D89, E00-
		E07, E15-E34, E50-E88,
		F01-F09, F20-F99, G04-
		G25, G31-G98, H00-H93,
		K00-K22, K28-K66, K80-
		K92, L00-L98, M00-M99,
		N17-N98, O95-O97
2-073	Transport accidents	V01-V99
2-074	Falls	W00-W19
2-075	Accidental drowning and submersion	W65-W74
2-076	Exposure to smoke, fire and flames	X00-X09
2-077	Accidental poisoning by and exposure to	oX40-X49
	noxious substances	
2-078	Intentional self-harm	X60-X84
2-079	Assault	X85-Y09
2-080	All other external causes	W20-W64, W75-W99,
2001	a a a	X10-X39, X50-X59
Z-901	SARS	U04

Mortality tabulation list 3

Infant and child mortality

Condensed list

3-001	Certain infectious and parasitic dis-	A00-B99
2.002	eases	400
3-002	Diarrhoea and gastroenteritis of pre-	A09
2.002	sumed infectious origin	100 100
3-003	Other intestinal infectious diseases	A00-A08
3-004	Tuberculosis	A15-A19
3-005	Tetanus	A33, A35
3-006	Diphtheria	A36
3-007	Whooping cough	A37
3-008	Meningococcal infection	A39
3-009	Septicaemia	A40-A41
3-010	Acute poliomyelitis	A80
3-011	Measles	B05
3-012	Human immunodeficiency virus [HIV]	B20-B24
	disease	
3-013	Other viral diseases	A81-B04, B06-B19, B25-
		B34
3-014	Malaria	B50-B54
3-015	Remainder of certain infectious and	A20-A32, A38, A42-A79,
	parasitic diseases	B35-B49, B55-B94, B99
3-016	Neoplasms	C00-D48
	Leukaemia	C91-C95
	Remainder of malignant neoplasms	C00-C90, C96-C97
	Remainder of neoplasms	D00-D48
	Diseases of the blood and blood-	D50-D89
	forming organs and certain disorders	
	involving the immune mechanism	
3-021	Anaemias	D50-D64
3-022	Remainder of diseases of the blood and	D65-D89
	blood-forming organs and certain disor-	
	ders involving the immune mechanism	
3-023	Endocrine, nutritional and metabolic	E00-E88
4	diseases	200 200
3-024	Malnutrition and other nutritional defi-	E40-E64
5 021	ciencies	
3-025	Remainder of endocrine, nutritional and	E00-E34, E65-E88
3 023	metabolic diseases	200 201, 200 200
	moustain disouses	

	Diseases of the nervous system	G00-G98
3-027	Meningitis	G00, G03
3-028	Remainder of diseases of the nervous system	G04-G98
3-029	Diseases of the ear and mastoid proc-	H60-H93
	ess	
3-030	Diseases of the circulatory system	100-199
3-031	Diseases of the respiratory system	J00-J98
3-032	Pneumonia	J12-J18
3-033	Other acute respiratory infections	J00-J11, J20-J22
3-034	Remainder of diseases of the respiratory system	H60-H93 I00-I99 J00-J98 J12-J18 J00-J11, J20-J22 J30-J98 K00-K92 N00-N98 P00-P96
3-035	Diseases of the digestive system	K00-K92
	Diseases of the genitourinary system	N00-N98
3-037	Certain conditions originating in the	P00-P96
	perinatal period	
3-038	Fetus and newborn affected by maternal	P00-P04
	factors and by complications of preg-	
	nancy, labour and delivery	
3-039	Disorders relating to length of gestation	P05-P08
	and fetal growth	
3-040	Birth trauma	P10-P15
3-041	Intrauterine hypoxia and birth asphyxia	P20-P21
3-042	Respiratory distress of newborn	P22
3-043	Congenital pneumonia	P23
3-044	Other respiratory conditions of newborn	P24-P28
3-045	Bacterial sepsis of newborn	P36
3-046	Omphalitis of newborn with or without	P38
	mild haemorrhage	
3-047	Haemorrhagic and haematological dis-	P50-P61
2 0 10	orders of fetus and newborn	Pag Pag Pag Pag Pag
3-048	Remainder of perinatal conditions	P29, P35, P37, P39, P70-
2 0 10		P96
3-049	Congenital malformations, deforma-	Q00-Q99
2.050	tions, and chromosomal abnormalities	
3-050	Congenital hydrocephalus and spina bifida	Q03, Q05
3-051	Other congenital malformations of the	Q00-Q02, Q04, Q06-Q07
	nervous system	
3-052	Congenital malformations of the heart	Q20-Q24
3-053	Other congenital malformations of the	Q25-Q28
	circulatory system	

3-054	Down's syndrome and other chromoso-	Q90-Q99
3-055	mal abnormalities Other congenital malformations	Q10-Q18, Q30-Q89
3-056	Symptoms, signs and abnormal clinical and laboratory findings, not else-	R00-R99
3-057	where classified Sudden infant death syndrome	R95
3-058	Other symptoms, signs and abnormal clinical and laboratory findings, not	R00-R94, R96-R99
3-059	elsewhere classified All other diseases	F01-F99, H00-H59, L00-
3-060	External causes of morbidity and	L98, M00-M99 V01-Y89
3-061	mortality Transport accidents	V01-V99
3-062	Accidental drowning and submersion	W65-W74
3-063	Other accidental threats to breathing	W75-W84
3-064	Exposure to smoke, fire and flames	X00-X09
3-065	Accidental poisoning by and exposure to	
	noxious substances	
3-066	Assault	X85-Y09
3-067	All other external causes	W00-W64, W85-W99,
		X10-X39, X50-X84, Y10-
		Y89
3-901	SARS	U04
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Mortality tabulation list 4

Infant and child mortality

Selected list

Infant	and child mortality			
Selected list				
Select	led list			
4-001	Diarrhoea and gastroenteritis of presumed infectious origin	A09		
4-002	Other intestinal infectious diseases	A00-A08		
4-003	Tuberculosis	A15-A19		
4-004	Tetanus	A33, A35		
4-005	Diphtheria	A36		
4-006	Whooping cough	A37		
4-007	Meningococcal infection	A39		
4-008	Septicaemia	A40-A41		
4-009	Acute poliomyelitis	A80		
4-010	Measles	B05		
4-011	Human immunodeficiency virus [HIV] disease	B20-B24		
4-012	Other viral diseases	A81-B04, B06-B19, B25- B34		
4-013	Malaria	B50-B54		
4-014	Remainder of certain infectious and parasitic diseases	A20-A32, A38, A42-A79, B35-B49, B55-B94, B99		
4-015	Leukaemia	C91-C95		
	Remainder of malignant neoplasms	C00-C90, C96-C97		
4-017	Anaemias	D50-D64		
4-018	Remainder of diseases of the blood and blood-forming organs and certain disor- ders involving the immune mechanism	D65-D89		
4-019	Malnutrition and other nutritional defi- ciencies	E40-E64		
4-020	Meningitis	G00, G03		
4-021	Remainder of diseases of the nervous system	G04-G98		
4-022	Pneumonia	J12-J18		
4-023	Other acute respiratory infections	J00-J11, J20-J22		
4-024	Diseases of the digestive system	K00-K92		
4-025	Fetus and newborn affected by maternal	P00-P04		
	factors and by complications of preg-			
X	nancy, labour and delivery			
4-026	Disorders relating to length of gestation and fetal growth	P05-P08		

_			
	4-027	Birth trauma	P10-P15
		Intrauterine hypoxia and birth asphyxia	
		Respiratory distress of newborn	P22
		Congenital pneumonia	P23
		Other respiratory conditions of newborn	
		Bacterial sepsis of newborn	P36
		Omphalitis of newborn with or without	
		mild haemorrhage	
	4-034	Haemorrhagic and haematological disorders of fetus and newborn	P50-P61
	4-035	Remainder of perinatal conditions	P29, P35, P37, P39, P70- P96
4	4-036	Congenital hydrocephalus and spina bifida	Q03, Q05
4	4-037	Other congenital malformations of the	Q00-Q02, Q04, Q06-Q07
		nervous system	
4	4-038	Congenital malformations of the heart	Q20-Q24
•	4-039	Other congenital malformations of the circulatory system	Q25-Q28
•	4-040	Down's syndrome and other chromosomal abnormalities	Q90-Q99
	4-041	Other congenital malformations	Q10-Q18, Q30-Q89
		Sudden infant death syndrome	R95
		Other symptoms, signs and abnormal	R00-R94, R96-R99
	T-0- 3	clinical and laboratory findings, not	K00-K54, K50-K55
	4-044	elsewhere classified	D00 D49 E00 E24 E65
•	4-044	All other diseases	D00-D48, E00-E34, E65-
			E88, F01-F99, H00-H95, I00-I99, J30-J98, L00-L98,
			M00-M99, N00-N98
	4 045	Transport assidants	V01-V99
,		Transport accidents	W65-W74
	4-047	Accidental drowning and submersion	W75-W84
		Other accidental threats to breathing	X00-X09
,50	4-048 4-049	Exposure to smoke, fire and flames	
	4-049	Accidental poisoning by and exposure to noxious substances)A40-A49
	4-050	Assault	X85-Y09
	4-051	All other external causes	W00-W64, W85-W99,
/ () [*]			X10-X39, X50-X84, Y10-
			Y89
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Tabulation list for morbidity

001	Cholera	A00
001	Typhoid and paratyphoid fevers	A00 A01
002	Shigellosis	A03
003	Amoebiasis	A06
004	Diarrhoea and gastroenteritis of pre-	A09
003	sumed infectious origin	AU9
006	Other intestinal infectious diseases	A02, A04-A05, A07-A08
007	Respiratory tuberculosis	A15-A16
007	Other tuberculosis	A17-A19
009	Plague	A20
010	Brucellosis	A23
010	Leprosy	A30
012	Tetanus neonatorum	A33
013	Other tetanus	A34-A35
013	Diphtheria Diphtheria	A36
015	Whooping cough	A37
016	Meningococcal infection	A39
017	Septicaemia	A40-A41
018	Other bacterial diseases	A21-A22, A24-A28, A31-
010	Chief Suctorial discuses	A32, A38, A42-A49
019	Congenital syphilis	A50
020	Early syphilis	A51
021	Other syphilis	A52-A53
022	Gonococcal infection	A54
023	Sexually transmitted chlamydial dis-	A55-A56
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024	Other infections with a predominantly	A57-A64
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025	Relapsing fevers	A68
026	Trachoma	A71
027	Typhus fever	A75
028	Acute poliomyelitis	A80
029	Rabies	A82
030	Viral encephalitis	A83-A86
031	Yellow fever	A95
032	Other arthropod-borne viral fevers and	A90-A94, A96-A99
	viral haemorrhagic fevers	
033	Herpesviral infections	B00
034	Varicella and zoster	B01-B02
035	Measles	B05

036	Rubella	B06
037	Acute hepatitis B	B16
038	Other viral hepatitis	B15, B17-B19
039	Human immunodeficiency virus [HIV]	B20-B24
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040	Mumps	B26
041	Other viral diseases	A81, A87-A89, B03-B04,
		B07-B09, B25, B27-B34
042	Mycoses	B35-B49
043	Malaria	B50-B54
044	Leishmaniasis	B55
045	Trypanosomiasis	B56-B57
046	Schistosomiasis	B65
047	Other fluke infections	B6 6
048	Echinococcosis	B67
049	Dracunculiasis	B72
050	Onchocerciasis	B73
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053	Other helminthiases	B68-B71, B75, B77-B83
054	Sequelae of tuberculosis	B90
055	Sequelae of polionyelitis	B91
056	Sequelae of leprosy	B92
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		A77-A79, B58-B64, B85-
		B89, B94, B99
058	Malignant neoplasm of lip, oral cavity	C00-C14
	and pharynx	
059	Malignant neoplasm of oesophagus	C15
060	Malignant neoplasm of stomach	C16
061	Malignant neoplasm of colon	C18
062	Malignant neoplasm of rectosigmoid	C19-C21
	junction, rectum, anus and anal canal	
063	Malignant neoplasm of liver and intra-	C22
	hepatic bile ducts	
064	Malignant neoplasm of pancreas	C25
065	Other malignant neoplasms of digestive	C17, C23-C24, C26
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066	Malignant neoplasms of larynx	C32
067	Malignant neoplasm of trachea, bron-	C33-C34
X	chus and lung	
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Definitions

Note: These definitions have been adopted by the World Health

Assembly (resolutions WHA20.19 and WHA43.24) under Article 23 of the Constitution of the World Health Organization

1. Causes of death

The causes of death to be entered on the medical certificate of cause of death are all those diseases, morbid conditions or injuries which either resulted in or contributed to death and the circumstances of the accident or violence which produced any such injuries.

2. Underlying cause of death

The underlying cause of death is (a) the disease or injury which mitiated the train of events leading directly to death, or (b) the circumstances of the accident or violence which produced the fatal injury.

3. Definitions in relation to fetal, perinatal, neonatal and infant mortality

3.1. Live birth

Live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of the pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of theheart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached; each product of such a birth is considered liveborn.

3.2. Fetal death [deadborn fetus]

Fetal death is death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

3.3. Birth weight

The first weight of the fetus or newborn obtained after birth.

3.4. Low birth weight

Less than 2500 g (up to, and including 2499 g).

3.5. Very low birth weight

Less than 1500 g (up to, and including 1499 g).

3.6. Extremely low birth weight

Less than 1000 g (up to, and including 999 g).

3.7. Gestational age

The duration of gestation is measured from the first day of the last normal menstrual period. Gestational age is expressed in completed days or completed weeks (e.g. events occurring 280 to 286 completed days after the onset of the last normal menstrual period are considered to have occurred at 40 weeks of gestation).

3.8. Pre-term

Less than 37 completed weeks (less than 259 days) of gestation.

3.9. Term

From 37 completed weeks to less than 42 completed weeks (259 to 293 days) of gestation.

3.10. Post-term

42 completed weeks or more (294 days or more) of gestation.

3.11. Perinatal period

The perinatal period commences at 22 completed weeks (154 days) of gestation (the time when birth weight is normally 500 g), and ends seven completed days after birth.

3.12. Neonatal period

The neonatal period commences at birth and ends 28 completed days after birth. Neonatal deaths (deaths among live births during the first 28 completed days of life) may be subdivided into *early neonatal deaths*, occurring during the first seven days of life and *late neonatal deaths*, occurring after the seventh day but before 28 completed days of life.

Notes on definitions

i. For live births, birth weight should preferably be measured within the first hour of life before significant postnatal weight loss has occurred. While statistical tabulations include 500 g groupings for birth weight,

weights should not be recorded in those groupings. The actual weight should be recorded to the degree of accuracy to which it is measured.

- ii. The definitions of "low", "very low", and "extremely low" birth weight do not constitute mutually exclusive categories. Below the set limits they are all-inclusive and therefore overlap (i.e. "low" includes "very low" and "extremely low", while "very low" includes "extremely low").
- iii. Gestational age is frequently a source of confusion when calculations are based on menstrual dates. For the purposes of calculation of gestational age from the date of the first day of the last normal menstrual period and the date of delivery, it should be borne in mind that the first day is day zero and not day one; days 0-6 therefore correspond to "completed week zero", days 7-13 to "completed week one", and the 40th week of actual gestation is synonymous with "completed week 39". Where the date of the last normal menstrual period is not available, gestational age should be based on the best clinical estimate. In order to avoid misunderstanding, tabulations should indicate both weeks and days.
- iv. Age at death during the first day of life (day zero) should be recorded in units of completed minutes or hours of life. For the second (day 1), third (day 2) and through 27 completed days of life, age at death should be recorded in days.

4. Definitions related to maternal mortality

4.1. Maternal death

A maternal death is the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes.

4.2. Late maternal death

A late maternal death is the death of a woman from direct or indirect obstetric causes more than 42 days but less than one year after termination of pregnancy.

4.3. Pregnancy-related death

A pregnancy-related death is the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the cause of death.

Maternal deaths should be subdivided into two groups:

4.4. Direct obstetric deaths

Direct obstetric deaths are those resulting from obstetric complications of the pregnant state (pregnancy, labour and puerperium), from interventions, omissions, incorrect treatment, or from a chain of events resulting from any of the above.

4.5. Indirect obstetric deaths

Indirect obstetric deaths are those resulting from previous existing a by Action 1988 with training to the second disease that developed during pregnancy and which was not due to direct obstetric causes, but which was aggravated by physiologic effects of

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Regulations regarding nomenclature

(including the compilation and publication of statistics) with respect to diseases and causes of death

The Twentieth World Health Assembly,

Considering the importance of compiling and publishing statistics of mortality and morbidity in comparable form;

Having regard to Articles 2(s), 21(b), 22 and 64 of the Constitution of the World Health Organization,

ADOPTS, this twenty-second day of May 1967, the Nomenclature Regulations 1967; these Regulations may be cited as the WHO Nomenclature Regulations.

Article 1

Members of the World Health Organization for whom these Regulations shall come into force under Article 7 below shall be referred to hereinafter as Members.

Article 2

Members compiling mortality and morbidity statistics shall do so in accordance with the current revision of the International Statistical Classification of Diseases, Injuries and Causes of Death as adopted from time to time by the World Health Assembly. This Classification may be cited as the International Classification of Diseases.

Article 3

In compiling and publishing mortality and morbidity statistics, Members shall comply as far as possible with recommendations made by the World Health Assembly as to classification, coding procedure, age-grouping, territorial areas to be identified, and other relevant definitions and standards.

Article 4

Members shall compile and publish annually for each calendar year statistics of causes of death for the metropolitan (home) territory as a whole or for such part thereof as information is available, and shall indicate the area covered by the statistics.

Article 5

Members shall adopt a form of medical certificate of cause of death that provides for the statement of the morbid conditions or injuries resulting in or contributing to death, with a clear indication of the underlying cause.

Article 6

Each member shall, under Article 64 of the Constitution provide the Organization on request with statistics prepared in accordance with these Regulations and not communicated under Article 63 of the Constitution.

Article 7

- 1. These Regulations shall come into force on the first day of January 1968.
- 2. Upon their entry into force these Regulations shall, subject to the exceptions hereinafter provided, replace as between the Members bound by these Regulations and as between these Members and the Organization, the provisions of the Nomenclature Regulations 1948 and subsequent revisions thereof.
- 3. Any revisions of the International Classification of Diseases adopted by the World Health Assembly pursuant to Article 2 of these Regulations shall enter into force on such date as is prescribed by the World Health Assembly and shall, subject to the exceptions hereinafter provided, replace any earlier classifications.

Article 8

- 1. The period provided in execution of Article 22 of the Constitution of the Organization for rejection or reservation shall be six months from the date of the notification by the Director-General of the adoption of these Regulations by the World Health Assembly. Any rejection or reservation received by the Director-General after the expiry of this period shall have no effect.
- The provisions of paragraph 1 of this Article shall likewise apply in respect of any subsequent revision of the International Classification of Diseases adopted by the World Health Assembly pursuant to Article 2 of these Regulations.

Article 9

A rejection, or the whole or part of any reservation, whether to these Regulations or to the International Classification of Diseases or any revision thereof, may at any time be withdrawn by notifying the Director-General.

Article 10

The Director-General shall notify all Members of the adoption of these Regulations, of the adoption of any revision of the International Classification of Diseases as well as of any notification received by him under Articles 8 and 9.

Article 11

The original texts of these Regulations shall be deposited in the Archives of the Organization. Certified true copies shall be sent by the Director-General to all Members. Upon the entry into force of these Regulations, certified true copies shall be delivered by the Director-General to the Secretary-General of the United Nations for registration in cocordance with Article 102 of the Charter of the United Nations.

In faith whereof, we have set our hands at Geneva this twenty-second day of May 1967.

COLUMBIA SERVICE

(signed) V.T.H. Gunaratne,
President of the World Health Assembly
(signed) M.G Candau
Director-General of the World Health
Organization