ICD-O
International Classification of Diseases for Oncology
Third Edition
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DEDICATION

CALUM MUIR
1930 – 1995

This Third Edition of the *International Classification of Diseases for Oncology* (ICD-O) is dedicated to the memory of Dr Calum Muir.

Calum Muir was an editor of the Second Edition of ICD-O. As a pathologist, he did much to assemble the new morphologic terms and the latest classifications for lymphomas, leukemias and brain tumors. His contacts with cancer registries throughout the world helped to implement ICD-O worldwide.

After his retirement from the International Agency for Research on Cancer, initially as Chief of the Unit of Epidemiology and later as its Deputy Director, Calum Muir became the Director of Cancer Registration for Scotland. He was instrumental in founding the International Association of Cancer Registries in 1966, serving as Deputy Secretary from 1972 to 1990 and as President from 1992 until his death.

Calum Muir's spirit and devotion to accurate and complete classification of neoplasms lives on in this edition.
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Canada, Nova Scotia
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INTRODUCTION

The *International Classification of Diseases for Oncology* (ICD-O) (1) has been used for nearly 25 years, principally in tumor or cancer registries, for coding the site (topography) and the histology (morphology) of the neoplasm, usually obtained from a pathology report. By agreement with the College of American Pathologists, the morphology section of ICD-O is incorporated into the *Systematized Nomenclature of Medicine* (SNOMED) (2, 3) classification as the neoplasm section of the morphology field.

The *International Classification of Diseases for Oncology, Second Edition* (4), edited by Constance Percy, Valerie Van Holten and Calum Muir, was published in 1990. The topography section of this Third Edition remains the same as in the Second Edition, which is based on the neoplasm section of ICD-10 (5). However, the morphology section has been revised. New classifications, especially for lymphomas and leukemias have been introduced and new codes assigned to accommodate them. Some years ago the REAL (Revised European–American Lymphoma) Classification (6) for Non-Hodgkin Lymphoma was introduced and registrars needed ICD-O codes to record these tumors. Also, the terms of the FAB (French–American–British) system (7) for leukemias were added. When the ICD-O working group convened in 1998, there was thought of revising only these two sections, but it was finally decided to review the entire book. The Third Edition of the ICD-O morphology section was field-tested during 1999. We are grateful to registries around the world for their comments on the content of this edition.

Although one of the prime commitments of the editors was to change as few terms as possible, to add new terms at empty spaces, and not to reuse previously assigned codes, this has not always been possible. In order to keep groups of similar entities together, the codes for some terms had to be changed. Furthermore, the sequence or grouping of terms may not always be as logical as possible because of the limitations of available code numbers.

In developing the previous editions and the present edition of ICD-O, a particular effort was made to use the nomenclature appearing in the World Health Organization's *International Histological Classification of Tumours* series (WHO “Blue Books”) (8). This series covers all the principal sites of cancer and includes the morphology codes of ICD-O Second Edition for each neoplasm.

New morphologic terms added since the publication of the Second Edition are listed at the back of this book. Refractory anemia and other myelodysplastic syndromes are now considered to be malignant; their behavior codes have therefore been changed from /1 (uncertain whether benign or malignant) to /3. Ovarian cystadenomas of borderline malignancy which were coded as malignant in ICD-O Second Edition revert to /1 in the Third Edition. For the sake of consistency in longitudinal databases, it is recommended that all of these ovarian cystadenomas of borderline malignancy be recoded to /1 or removed from the database.
Table 1. Coding of Neoplasms 1946-2000: Historical Lineage of ICD-O

<table>
<thead>
<tr>
<th>Primarily Topography</th>
<th>Primarily Morphology</th>
<th>Both Topography and Morphology</th>
</tr>
</thead>
</table>
| ICD-6 1948 WHO       | MOTNAC 1951 ACS      | SNDO 4th ed. 1951  
                      |                      | 5th ed. 1961 AMA    |
| ICD-7 1955 WHO       | MOTNAC 1968 ACS      | SNOP 1965  
                      |                      | Sections 8, 9 Neoplasms 
                      |                      | CAP               |
| ICD-8 1967 WHO       |                      | MOTNAC 1968 
                      |                      | ACS               |
| ICD-9 1975 WHO       |                      | ICD-O 1976 
                      | Chapter II Neoplasms | WHO              |
| ICD-10 1992 WHO      |                      | SNOMED II Neoplasms 
                      | Chapter II Neoplasms | 1977 CAP          |
|                      |                      | SNOMED (International) 
                      |                      | Neoplasms 1993 
                      |                   | CAP               |
|                      |                      | SNOMED RT 2000       |

Note: Numbers in boxes correspond to reference list on page 41.
HISTORICAL BACKGROUND

Since 1893 there has been an international classification for coding mortality. When the United Nations was formed after the Second World War and the World Health Organization (WHO) was established, they took charge of publishing these classifications. The Sixth Revision of the International Statistical Classification of Diseases, Injuries, and Causes of Death (ICD) (9) was published in 1948 and soon afterwards it began to be used to code and tabulate not only mortality data but also morbidity data.

In the early years of nomenclature and coding of neoplasms (1950s and 1960s), the principal system for classifying diseases was the ICD series published by WHO. Eventually ICD was used to code and tabulate the diagnoses on medical records for storage and retrieval, and Chapter II of ICD was always designated for neoplasms.

Since the publication of the Sixth Revision of ICD in 1948, the classification of neoplasms has been based primarily on topographic site and behavior (whether the neoplasm is malignant, benign, or not specified). Except for lymphatic and hematopoietic neoplasms, choriocarcinoma, melanoma, and certain benign neoplasms, there had been no coded nomenclature for other histologic types.

The first code manual for the morphology of neoplasms was published by the American Cancer Society (ACS) in 1951 as the Manual of tumor nomenclature and coding (MOTNAC) (10) and consisted of a two-digit code for morphology with a third digit denoting the behavior of the neoplasm. This code was the basis of a statistical code proposed by WHO in 1956 for tumor morphology.

In the 1960s the College of American Pathologists (CAP) decided to develop a classification for all pathologic entities. With the aid of the ACS, the CAP published the Systematized nomenclature of pathology (SNOP) (11). SNOP provided a morphology code including two sections (8 and 9) on neoplasms and a completely new, highly detailed topography code to cover the whole body. The agreement that was reached stipulated that the ACS could use the SNOP neoplasm morphology sections 8 and 9 and publish these with their own topography codes. Since cancer registries had always used the malignant neoplasm section of ICD for topography, ACS based topography on the malignant neoplasm section of ICD-8. A new edition of MOTNAC appeared in 1968 (12), and was used extensively by cancer registrars.

In 1968, the International Agency for Research on Cancer (IARC) was asked by WHO to make recommendations about the content and structure of the neoplasm chapter for ICD-9 in consultation with the cancer and ICD units of WHO and various national bodies. Physicians expressed a desire for a cancer supplement that would also include morphology. Many consultants worldwide made suggestions for the neoplasm section of ICD-9 and emphasized the need for the coding of morphology or histology of tumors. They suggested using the 1968 edition of MOTNAC as a basis for the morphology (histology) section: the morphology section of MOTNAC had been based on the neoplasm section of the SNOP published in 1965 by the CAP. MOTNAC was widely accepted and translated into a number of languages.

Working parties for ICD-9 also recommended a requirement that the morphology of a tumor be recorded and coded. For many years, oncologists had realized that knowledge solely of the site or topography of a tumor was not sufficient for planning treatment or conducting research. For example, incidence and survival rates differ according to the histologic type of the tumor.
The working parties further recommended that a special adaptation of ICD, designated the *International Classification of Diseases for Oncology* (1), be created as the successor to MOTNAC for use by specialists in oncology requiring greater detail of histologic classification. This recommendation was endorsed by a Study Group on the Classification of Diseases convened by WHO in 1971.

Among the options examined was the highly successful 1968 edition of MOTNAC. In 1976, WHO published the first edition of the *International Classification of Diseases for Oncology*, which had a topography section based on the malignant neoplasm rubrics of ICD-9 and a morphology section that was a one-digit expansion of the MOTNAC morphology. The CAP adopted the morphology of ICD-O for their revised edition of SNOP which was called *Systematized Nomenclature of Medicine* (SNOMED) (2). The topography in SNOMED was again entirely different from that of ICD-O. Some of the SNOMED morphology terms for non-neoplastic tumor-like lesions and premalignant conditions are listed in ICD-O to help the user differentiate these terms from true neoplasms. The SNOMED codes are no longer given because of continual change to the codes, now principally published on the Internet. An ICD-O user simply needs to recognize that a term referenced to SNOMED is not a neoplasm.

The Second Edition of the *International Classification of Diseases for Oncology* (4) was developed by a WHO/IARC working party and edited by Constance Percy, Valerie Van Holten, and Calum Muir. It was published by WHO in 1990 for use in cancer registries and in pathology and other departments specializing in cancer. It is a dual classification and coding system for both topography and morphology. The topography code uses the same three- and four-character categories as ICD-10 for malignant neoplasms (C00–C80), allowing greater specificity for the site of nonmalignant neoplasms than is possible in ICD-10. The Second Edition of ICD-O has been used extensively throughout the world and has been translated into many languages, including Chinese, Czech, French, German, Greek, Italian, Japanese, Portuguese, Russian, Slovak, and Spanish.

This Third Edition of ICD-O has been developed by a working party convened by IARC/WHO. The morphology code for neoplasms has been revised, especially for lymphomas and leukemias. The codes incorporate the WHO classification (21, 22), which superseded the REAL (Revised European–American Lymphoma) classification for lymphomas (6) and the FAB (French–American–British) classification for leukemias (7). The Third Edition also recognizes the WHO classification of myeloid leukemias, which includes distinct combinations of morphology and cytogenetic abnormalities, for example M-9863/3, chronic myelogenous leukemia, Philadelphia chromosome (Ph1) positive, which is also referred to as chronic myelogenous leukemia, t(9;22)(q34;q11) or chronic myelogenous leukemia, BCR/ABL.

**Conversions**

Conversion algorithms (comparability codes) from ICD-O, Third Edition, to other coding systems will be available. The primary and first conversion, to ICD-10, will be available in electronic media as well as in printed versions. As noted previously, there is no change in topography between the Second and Third Editions of ICD-O, and the major changes in the morphology section are in the lymphomas and leukemias.
DIFFERENCES BETWEEN ICD-0 AND ICD-10

There are basic differences between the structure of ICD-0 and that of ICD. In Chapter II (Neoplasms) of ICD, the topography code describes the behavior of the neoplasm (malignant, benign, in situ, or uncertain whether malignant or benign) by assigning it to a specific range of codes identifying each of these types of behavior. As a result, in ICD-10, five different categories of four characters each are needed to describe all lung neoplasms (see Table 2). Very few histological types are identified in ICD. For example, there is no way in ICD to distinguish between an adenocarcinoma of the lung and a squamous cell carcinoma of the lung: both would be coded to C34.9.

The ICD-10 alphabetic index (Vol. 3) contains, under the term “neoplasm”, a table of five columns with the following headings: Malignant, Secondary or Metastatic, In situ, Benign, Uncertain and Unknown Behavior. Appropriate ICD-10 categories for each site of the body are then listed in alphabetic order. Table 2 shows the entry for lung neoplasms.

<table>
<thead>
<tr>
<th>Table 2. ICD-10 Alphabetic Index Entry for Lung Neoplasms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malignant Secondary or Metastatic In situ Benign Uncertain and Unknown</td>
</tr>
<tr>
<td>Lung C34.9 C78.0 D02.2 D14.3 D38.1</td>
</tr>
</tbody>
</table>

In contrast, ICD-0 uses only one set of four characters for topography (based on the malignant neoplasm section of ICD-10); the topography code (C34.9, lung) remains the same for all neoplasms of that site. The behavior code, incorporated as the fifth digit in the morphology field, identifies whether the neoplasm is malignant, benign, and so forth. (See Behavior Code, page 27.) ICD-O also describes the type or morphology of the neoplasm, as shown in Table 3; an adenocarcinoma of lung would thus be coded C34.9, M-8140/3, and a squamous cell carcinoma of lung C34.9, M-8070/3.

<table>
<thead>
<tr>
<th>Table 3. ICD-O Coding of Lung Neoplasms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malignant neoplasm of the lung (such as carcinoma) C34.9 M-8010/3</td>
</tr>
<tr>
<td>Metastatic neoplasm of the lung (such as a metastatic seminoma from the testis) C34.9 M-9061/6</td>
</tr>
<tr>
<td>In situ neoplasm of the lung (such as squamous carcinoma in situ) C34.9 M-8070/2</td>
</tr>
<tr>
<td>Benign neoplasm of lung (such as adenoma) C34.9 M-8140/0</td>
</tr>
<tr>
<td>Uncertain behavior of neoplasm of lung (such as carcinoid of uncertain behavior) C34.9 M-8240/1</td>
</tr>
</tbody>
</table>
Table 4 shows the correspondence between the behavior code of ICD-O and the different sections of Chapter II of ICD-10.

Until the publication of ICD-10, there were only three histologic types of malignant tumors with unique categories: lymphomas, leukemias, and melanoma of skin. Several more categories based on histologic type were added to ICD-10, principally mesothelioma (C45) and Kaposi sarcoma (C46). In addition, liver cancer (C22) has been divided into "subtypes" comprising morphologic entities.

**ICD-10 Categories Not Used in ICD-O, Third Edition**

As noted previously, the ICD-10 categories C00–C97 include a few categories that are either based on morphology or denote metastatic or secondary neoplasms which are described by the behavior code in ICD-O. Table 5 shows the ICD-10 categories omitted from the topography section of ICD-O.

The C81–C96 section of ICD-10 is used for malignant neoplasms of lymphoid, hematopoietic and related tissues. In ICD-O, Third Edition, these are assigned specific morphology codes and the behavior code /3. The morphology code, combined with the appropriate topography code in the range C00–C80, expresses the complete diagnosis. For example, in ICD-10, lymphocytic lymphoma of the stomach is coded C83.0.

**Table 4. ICD-O Behavior Code and Corresponding Section of Chapter II, ICD-10**

<table>
<thead>
<tr>
<th>Behavior Code</th>
<th>Category</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>/0</td>
<td>D10–D36</td>
<td>Benign neoplasms</td>
</tr>
<tr>
<td>/1</td>
<td>D37–D48</td>
<td>Neoplasms of uncertain and unknown behavior</td>
</tr>
<tr>
<td>/2</td>
<td>D00–D09</td>
<td>In situ neoplasms</td>
</tr>
<tr>
<td>/3</td>
<td>C00–C76, C80–C97</td>
<td>Malignant neoplasms stated or presumed to be primary</td>
</tr>
<tr>
<td>/6</td>
<td>C77–C79</td>
<td>Malignant neoplasms, stated or presumed to be secondary</td>
</tr>
</tbody>
</table>

**Table 5. ICD-10 Terms Omitted from ICD-O**

<table>
<thead>
<tr>
<th>ICD-10 Category</th>
<th>Term</th>
<th>Equivalent ICD-O, Third Edition, Code Site</th>
<th>Histology</th>
<th>Behavior</th>
</tr>
</thead>
<tbody>
<tr>
<td>C43</td>
<td>Melanoma of skin</td>
<td>C44._</td>
<td>M-872–M-879</td>
<td>/3</td>
</tr>
<tr>
<td>C45</td>
<td>Mesothelioma</td>
<td>C_   -</td>
<td>M-905</td>
<td>/3</td>
</tr>
<tr>
<td>C46</td>
<td>Kaposi’s sarcoma</td>
<td>C_   -</td>
<td>M-9140</td>
<td>/3</td>
</tr>
<tr>
<td>C81–C96</td>
<td>Malignant neoplasms of lymphoid, hematopoietic and related tissue</td>
<td>C00–C80</td>
<td>M-959–M-998</td>
<td>/3</td>
</tr>
<tr>
<td>C78</td>
<td>Secondary malignant neoplasms of respiratory and digestive systems</td>
<td>C15–C39</td>
<td>M-____</td>
<td>/6</td>
</tr>
<tr>
<td>C79</td>
<td>Secondary malignant neoplasm of other specified sites</td>
<td>C00–C14, C40–C80</td>
<td>M-____</td>
<td>/6</td>
</tr>
<tr>
<td>D00–D09</td>
<td>In situ neoplasms</td>
<td>C00–C80</td>
<td>M-____</td>
<td>/2</td>
</tr>
<tr>
<td>D10–D36</td>
<td>Benign neoplasms</td>
<td>C00–C80</td>
<td>M-____</td>
<td>/0</td>
</tr>
<tr>
<td>D37–D48</td>
<td>Neoplasms of uncertain and unknown behavior</td>
<td>C00–C80</td>
<td>M-____</td>
<td>/1</td>
</tr>
<tr>
<td>C97</td>
<td>Malignant neoplasms of independent (primary) multiple sites</td>
<td>code each one</td>
<td>/3</td>
<td></td>
</tr>
</tbody>
</table>
In ICD-O, small cell (diffuse) non-Hodgkin lymphoma would be coded to stomach C16.9 and the morphology to M-9680/3 (large B-cell lymphoma).

The C97 category in ICD-10 is not included in ICD-O as each primary site is usually coded separately. Also, guidelines for determining what constitutes a multiple primary vary among countries.

**Special Codes in ICD-O for Topography of Lymph Nodes (C77) and Hematopoietic and Reticuloendothelial Systems (C42)**

In ICD-10, the category C77 is used for secondary and unspecified malignant neoplasms of lymph nodes. In ICD-O, C77 is used as the topography code for lymph nodes. As a result, most of the malignant lymphomas (C81–C85) in ICD-10 are coded to the topography code C77 in ICD-O.

C42 is a vacant category in ICD-10 but is used in ICD-O to designate several topographic sites within the hematopoietic and reticuloendothelial systems. This category serves principally as the topography site for most of the leukemias and related conditions classified to C90–C95 in ICD-10. Table 6 lists the subcategories for C42 in ICD-O.

For example, chronic lymphocytic leukemia is coded C91.1 in ICD-10. In ICD-O, it is coded C42.1 (the topography code for bone marrow), M-982313 (the morphology code for B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma).

The ICD-10 category for malignant neoplasm of spleen (C26.1) does not appear under digestive organs in ICD-O, Third Edition. Following the practice of ICD-O, First Edition, the spleen is assigned code C42.2, under the hematopoietic and reticuloendothelial systems.

**Hydatidiform Mole and Neurofibromatosis (Von Recklinghausen disease except bone)**

The final differences between ICD-O and Chapter II of ICD-10 are that hydatidiform mole, NOS (C58.9 M-9100/0 in ICD-O) is classified not in Chapter II (Neoplasms) of ICD-10 but in Chapter XV “Pregnancy, Childbirth and the Puerperium” (Category O01.9, Hydatidiform mole), and neurofibromatosis including Von Recklinghausen disease except bone (M-9540/1 in ICD-O) appears in Chapter XVII “Congenital Malformations, Deformations and Chromosomal Abnormalities” as Category Q85.0.

**HIV Disease and AIDS**

There has been great interest in malignant neoplasms associated with human immunodeficiency virus (HIV) disease. These neoplasms should be coded following the rules in this manual. The associated condition, acquired immunodeficiency syndrome (AIDS), should be coded in a separate field.
Functions of Neoplasms

ICD-O does not generally provide code numbers for the function of neoplasms, for example catecholamine production by a malignant pheochromocytoma (C74.1, M-8700/3). Separate codes, such as those in Chapter IV “Endocrine, Nutritional and Metabolic Diseases” of ICD-10, can be used to record some of the functions of neoplasms. Catecholamine production in the example above would be coded to E27.5.

STRUCTURE AND FORMAT OF ICD-O, THIRD EDITION

ICD-O is a dual classification with coding systems for both topography and morphology. The topography code describes the site of origin of the neoplasms and uses the same 3-character and 4-character categories as ICD-10 for malignant neoplasms (C00–C80); this allows greater specificity for coding sites of nonmalignant neoplasms than is possible in ICD-10. The morphology code describes the cell type of the tumor and its biologic activity, in other words, the characteristics of the tumor itself.

ICD-O consists of five main sections. The numerical lists and alphabetic index are described in detail below.

I. Instructions for Use
   This section should be studied carefully. It includes instructions for use and rules for implementation in tumor (cancer) registries and pathology laboratories.

II. Topography – Numerical List  See following discussion.

III. Morphology – Numerical List  See following discussion.

IV. Alphabetic Index  See following discussion.

V. Differences in Morphology Codes between Second and Third Editions
   This section consists of a list of terms now considered malignant, a list of all new morphology code numbers and a list of all terms and synonyms added to existing code definitions.

Abbreviations

The following abbreviations are used throughout:

M — Morphology

NOS — Not Otherwise Specified (see page 12 for discussion of this term)

ICD-O — International Classification of Diseases for Oncology (Third Edition)
American and British spelling

In order to avoid repetitions caused by differences in spelling, the American spelling of words has been used, for example “leukemia” and “tumor” rather than “leukaemia” and “tumour”. These examples do not present a serious problem in alphabetization. However, when the differences in spelling, such as “esophagus” and “oesophagus”, result in an appreciable separation of the two forms in the alphabetic index, the reader seeking the British spelling under the letter “O” is referred to the American spelling by the entry, “Oesophagus (see Esophagus)”.

Topography — Numerical List

The topography section has been adapted from the malignant neoplasm section of Chapter II of ICD-10. These topography terms have four-character codes that run from C00.0 to C80.9. A decimal point (.) separates subdivisions of the three-character categories (Table 7).

Table 7. Structure of Topography Code

<table>
<thead>
<tr>
<th>C</th>
<th>site</th>
<th>subsite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example</td>
<td>C50.2</td>
<td></td>
</tr>
</tbody>
</table>

Breast, upper inner quadrant

Morphology — Numerical List

The morphology section of ICD-O, First and Second Editions, has been revised. New terms have been added and the non-Hodgkin lymphoma and leukemia sections have been revised on the basis of the WHO Classification of Hematopoietic and Lymphoid Diseases (21, 22). The numerical list displays the structure of the coded morphology nomenclature and constitutes the primary point of reference for retrieval or decoding.

In revising the morphology section, every effort has been made to include new terms that have appeared in the recent literature. In several instances the terms for neoplasms from more than one classification scheme have been included, for example malignant lymphomas (M-959 through M-971). It should be stressed that ICD-O is a coded nomenclature and not a classification scheme for neoplasms; the listing of terms from different classifications does not represent endorsement of any particular one.

Morphology terms have five-digit codes ranging from M-8000/0 to M-9989/3. The first four digits indicate the specific histologic term (Table 8). The fifth digit, after the slash or solidus (/), is a behavior code, which indicates whether a tumor is malignant, benign, in situ, or uncertain whether malignant or benign (see page 27).

A separate one-digit code for histologic grading or differentiation is provided (see Grading and Differentiation, page 30). For a lymphoma or leukemia, this element of the code is used to identify T-, B-, Null-, and NK-cell origin.

Table 8. Structure of a Morphology Code

<table>
<thead>
<tr>
<th>histology</th>
<th>behavior</th>
<th>grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: well-differentiated adenocarcinoma</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

M-8140 / 3 1

Tumor/cell type Behavior Differentiation
[adeno-] [carcinoma] [well-differentiated]
A complete ICD-O code thus requires 10 digits or characters to identify the topographic site (4 characters), morphologic type (4 digits), behavior (1 digit), and grade or differentiation of a neoplasm or its equivalent in leukemias and lymphomas (1 digit). Table 9 provides an example.

### Table 9. Structure of a Complete Code

**Diagnostic term:**
Poorly differentiated squamous cell carcinoma, upper lobe of lung

C34.1 M-8070/33

### Format of ICD-O Terms in Numerical List

Each topographic and morphologic term appears only once in the numerical list, as the examples in Table 10 demonstrate. The first listed term, printed in bold type under a particular code, is the preferred term.

In this example, “parotid gland” would describe all cases coded to C07.9. The bold type indicates that this is the preferred (first) term. The synonym, “parotid, NOS”, is indented under “Parotid gland”. The non-indentated terms, “Stensen duct” and “parotid gland duct”, are called equivalent terms. They are not synonyms of the preferred term (parotid gland) but are listed under the same code number because they are topographic subdivisions of the term listed first and are not sufficiently different to have their own codes. In the alphabetic index all these terms are given the code C07.9. Similarly, for morphology, “oxyphilic adenocarcinoma” would describe all morphologies coded to M-8290/3. “Oncocytic carcinoma” and “oncocytic adenocarcinoma” are other names (synonyms) for “oxyphilic adenocarcinoma”, but “Hurthle cell carcinoma”, “Hurthle cell adenocarcinoma”, and “follicular carcinoma, oxyphilic cell” (equivalent terms) are other types of carcinomas involving the oxyphilic cell.

### Table 10. Examples of Numerical List Format

<table>
<thead>
<tr>
<th>Code</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>C07.9</td>
<td>Parotid gland</td>
</tr>
<tr>
<td></td>
<td>Parotid, NOS</td>
</tr>
<tr>
<td></td>
<td>Stensen duct</td>
</tr>
<tr>
<td></td>
<td>Parotid gland duct</td>
</tr>
<tr>
<td>M-8290/3</td>
<td>Oxyphilic adenocarcinoma</td>
</tr>
<tr>
<td></td>
<td>Oncocytic carcinoma</td>
</tr>
<tr>
<td></td>
<td>Oncocytic adenocarcinoma</td>
</tr>
<tr>
<td></td>
<td>Hurthle cell carcinoma (C73.9)</td>
</tr>
<tr>
<td></td>
<td>Hurthle cell adenocarcinoma (C73.9)</td>
</tr>
<tr>
<td></td>
<td>Follicular carcinoma, oxyphilic cell (C73.9)</td>
</tr>
</tbody>
</table>
Format and Use of Alphabetic Index

Table 11 shows the first column of terms in the alphabetic index. Any word that appears as part of three or more terms is in bold type (such as “Abdomen”, “Abdominal”, and “Abdominal wall”), and the terms that include this word are indented under it. Topographic (C) and morphologic terms (M) are not mixed under a single heading; there is always a space before and after each group.

The first lead term is “Abdomen”. Since there are more than three modifying terms, Abdomen is in bold type. The “NOS” term is always listed first under a heading in the index (rather than in alphabetic order under N).

A space separates the “Abdomen” group and the next two terms containing the word “abdominal”. Since there are only two morphologic terms beginning with “abdominal”, they do not need a heading; however the following four topography terms do have a bold heading “Abdominal”.

In the alphabetic index, a vertical space means:

1. a change from topographic to morphologic term(s) or vice versa
2. the end of a group

Tumor-like Lesions and Conditions

At the bottom of the column in Table 11, the alphabetic index also includes certain tumor-like lesions and conditions in their appropriate alphabetic order. These could be confused with neoplasms: for example, they end in “oma” or are premalignant conditions. No ICD-O morphology code is given after the M-, only seven dashes (M--------), because these conditions are not considered to be neoplasms. Instead, there is a note in parentheses (see SNOMED) to refer the reader to the Systematized Nomenclature of Medicine (2, 3).

In previous editions of ICD-O, a SNOMED code was provided. However, because at least two editions of SNOMED are in current use and the codes differ slightly for these non-neoplastic lesions and conditions, specific SNOMED codes were omitted from ICD-O, Third Edition.
Lymphoma and Leukemia Listings

Lymphomas and leukemias are exceptions to the rule of listing conditions under all parts of the terms. The number of permutations and combinations in leukemia and lymphoma terms is such that the index would have been too long. There is only one list for “lymphoma, malignant” and one for “leukemia”.

Meaning of “NOS” (Not Otherwise Specified) and How it is Used

“NOS” is printed after topographic and morphologic terms that appear elsewhere in ICD-O with an additional modifying word or phrase. In the alphabetic index, “NOS” is listed first, followed by the alphabetic listing of modifying words. Use the code for a term followed by “NOS” when:

1. a topographic or morphologic term is not modified
2. a topographic or morphologic term has an adjective that does not appear elsewhere
3. a term is used in a general sense

For example, Table 12 shows that in the alphabetic index “adenocarcinoma, NOS” is followed by a long list of adjectival descriptors, each with its specific code.

If the diagnosis is adenocarcinoma, the correct code is M-8140/3 “adenocarcinoma, NOS”. If a diagnostic phrase such as “atypical adenocarcinoma” is used, the code is also M-8140/3 because the adjective (atypical) does not appear in the list of terms modifying “adenocarcinoma”. Thus, “NOS” is printed in both the numerical lists and the alphabetic index to indicate to the coder and to the decoder that other modifiers of the term are listed elsewhere.

In a few instances, “NOS” is also used to indicate that a particular term is used in a general sense. For example, “NOS” is printed after “endocrine gland” in “C75.9 endocrine gland, NOS” to indicate that other specific endocrine glands such as “pineal gland” and “pituitary gland” are also listed with their specific codes.

Table 12. Example of NOS Code Placement

<table>
<thead>
<tr>
<th>Adenocarcinoma (see also Carcinoma)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8140/3</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8140/6</td>
<td>NOS, metastatic</td>
</tr>
<tr>
<td>M-8280/3</td>
<td>acidophil</td>
</tr>
<tr>
<td>M-8550/3</td>
<td>acinar</td>
</tr>
<tr>
<td>M-8550/3</td>
<td>acinic cell</td>
</tr>
<tr>
<td>M-8370/3</td>
<td>adrenal cortical</td>
</tr>
<tr>
<td>M-8251/3</td>
<td>alveolar</td>
</tr>
<tr>
<td>M-8244/3</td>
<td>and carcinoid, combined</td>
</tr>
<tr>
<td>M-8560/3</td>
<td>and epidermoid carcinoma, mixed</td>
</tr>
<tr>
<td>M-8560/3</td>
<td>and squamous cell carcinoma, mixed</td>
</tr>
<tr>
<td>M-8401/3</td>
<td>apocrine</td>
</tr>
<tr>
<td>M-8147/3</td>
<td>basal cell</td>
</tr>
<tr>
<td>M-8300/3</td>
<td>basophil</td>
</tr>
<tr>
<td>M-8160/3</td>
<td>bile duct</td>
</tr>
<tr>
<td>M-8250/3</td>
<td>bronchiolar</td>
</tr>
<tr>
<td>M-8250/3</td>
<td>bronchiolo-alveolar</td>
</tr>
<tr>
<td>M-8420/3</td>
<td>ceruminous</td>
</tr>
<tr>
<td>M-8270/3</td>
<td>chromophobe</td>
</tr>
</tbody>
</table>

...and so forth
THE HEMATOLOGIC MALIGNANCIES

Classifications for all neoplasms have been reviewed and updated in this Third Edition of ICD-O, but the most extensive revision concerned hematologic malignancies. Indeed, the need to code new diagnoses in hematopathology was among the most urgent imperatives for a new edition.

Over the past 50 years many classifications of leukemia and lymphoma have been proposed. Some of these had a major impact on clinical practice while others are now largely forgotten. For most of this period, however, the distinction between lymphoma and leukemia has been regarded as of fundamental importance and classifications have tended to evolve separately.

Most lymphoma classifications can be grouped into two major categories. Tumors may be subdivided according to purely morphologic characteristics such as cell size and shape and the pattern of tumor growth within the lymph node or other tissue. This is the approach used in the Rappaport classification, first published in 1955, which was a landmark in the study of lymphomas and predated by a decade significant understanding of the functions of the normal lymphocytes. In contrast, the Kiel classification and the Lukes and Collins classification were based on the ideas that the cells in a malignant lymphoma have undergone maturational arrest and that tumors could be classified by comparison with the normal stages of lymphocyte differentiation. In the USA, the National Cancer Institute's Working Formulation was an attempt to provide a tool for converting diagnostic data into a common format for comparative purposes. In practice, the Working Formulation became a primary classification based, like the Rappaport classification, mainly on morphologic characteristics.

A grading system was used in most lymphoma classifications to simplify the numerous tumor types into a few categories, primarily for clinical use. It is important to recognize, however, that grades were not strictly comparable between different systems of classification. In the Kiel classification, high and low grade referred to the size of cells in a tumor. Grades used in the Working Formulation were derived from prognostic data collected in the course of the original study that gave rise to the classification; in clinical terms, high grade came to mean an aggressive tumor potentially curable by chemotherapy, while low-grade lymphomas were more indolent but often incurable.

The French–American–British (FAB) (7) system provided a parallel, but distinct, system for the classification of lymphoid and myeloid leukemias and myelodysplasia based on traditionally stained specimens.

In the early 1990s, it was becoming apparent that there were many problems with the existing classification systems for leukemia and lymphoma. The introduction of immunophenotypic and molecular biological techniques had shown that individual categories were, in fact, heterogeneous. It was evident that the use of lymphoma grades as the basis for clinical trials or epidemiological studies was potentially highly misleading. As definitions became clearer, it was increasingly obvious that the distinction between lymphoid leukemias and lymphomas was largely artificial; it reflected patterns of spread in the individual patient rather than basic cellular or clinical differences. The distinction between Hodgkin disease and non-Hodgkin lymphoma was a cornerstone of lymphoma classification. However, various investigations showed that the tumor cells in Hodgkin disease are derived from germinal center B-cells and that Hodgkin disease should therefore be regarded as a distinctive form of B-cell lymphoma rather than as a completely separate group of disorders. Cytogenetic studies revealed the importance of chromosomal translocations with dysregulation of individual genes in the pathogenesis and clinical behaviour of several types of leukemia and lymphoma, although achieving a complete understanding of tumor pathogenesis is clearly going to be a lengthy process.
These developments were the basis of the Revised European–American Lymphoma (REAL) classification published in 1994 (6). Although many of the terms used are similar to those used in the Kiel classification, the underlying concepts are different. In the REAL classification, definitions of clino-pathological entities are based on a combination of morphology, immunophenotype, genetic abnormalities, and clinical features. Despite the vast number of possible combinations of these variables, there are in fact relatively few disease entities, and more than 90% of lymphoid malignancies can be classified using this approach. The WHO classification of hematological malignancies (21, 22) is based on the same approach and the section on lymphoproliferative disorders is broadly similar. The approach to subclassification of acute myeloid leukemia (AML) recognizes the central importance of cytogenetic abnormalities and the distinction between “de novo” and myelodysplasia-associated AML.

The WHO classification (Table 13) cannot be regarded as definitive, but it provides a sound basis for future developments. Many of the major categories, such as diffuse large B-cell lymphoma, are clearly heterogeneous in terms of clinical features and response to treatment. In the future these will be further subdivided according to cellular and molecular criteria, but at present there is no consensus as to how this should be done. It is likely that the differences in the hematologic malignancy section of the next edition of ICD-0 will be every bit as great as the differences between the Second and Third Editions.

Using the Lymphoma and Leukemia Sections of ICD-0

The Use of Synonyms

In the Second Edition of ICD-0, cases could be coded using terms from any of the current classifications, as well as a number of archaic terms. This made comparison of datasets very difficult, especially where terms from multiple classifications were used in the same dataset. This Third Edition incorporates terms from the WHO system as preferred terms for hematologic malignancies, but terms from older systems are retained to permit universal coding and analysis of historical data. In some cases a synonym may not be an exact equivalent of the preferred (WHO) term, but in the judgement of experts in this field the majority of cases would lie within the category concerned.

Compatibility with ICD-10

In order to ensure compatibility with ICD-10, there are a number of ways in which the Third Edition of ICD-0 differs from the structure of the WHO classification of hematologic malignancies. Separate codes have been allocated to B-cell chronic lymphocytic leukemia and B-cell small lymphocytic lymphoma. These are now recognized to be exactly the same entity, and for presentation of data these categories may therefore be combined. The same argument applies to lymphoblastic lymphoma and acute lymphoblastic leukemia, which are now regarded as the same disease but for which separate codes are provided.

Immunophenotypic Data

The use of cell marker studies has transformed hematopathology and is a major element in achieving a high standard of diagnostic accuracy. In the WHO classification, the lineage of the tumor is almost always implicit in the diagnostic term used. For example, a follicular lymphoma is by definition a B-cell malignancy. The only instance where this does not apply is lymphoblastic leukemia and lymphoblastic lymphoma, for which the lineage (T-cell or B-cell) must be specified. This was not the case in the Second Edition of ICD-0, where many of the terms were ambiguous with respect to cell lineage. In the Third Edition, the cell lineage is implicit in the four-digit morphology code, and an additional (6th) digit
is not required. However, registries may wish to retain the additional digit to identify cases in which the diagnosis is supported by immunophenotypic data.

**Cytogenetic Data**

Cytogenetics and molecular biological data are now of key — and increasing — importance in the diagnosis of many types of hematologic malignancy. In this edition of ICD-O, an important change has been the introduction of subcategories of acute myeloid leukemia described according to cytogenetic abnormalities. Where these abnormalities are included in a laboratory report, they take precedence in classification over other data such as the FAB morphology type.
<table>
<thead>
<tr>
<th>ICD-O</th>
<th>WHO TERM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>MYELOID NEOPLASMS</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Myeloproliferative diseases</strong></td>
</tr>
<tr>
<td></td>
<td>WHO TERM</td>
</tr>
<tr>
<td>9875/3</td>
<td>Chronic myelogenous leukemia, Philadelphia chromosome positive</td>
</tr>
<tr>
<td>9963/3</td>
<td>Chronic neutrophilic leukemia</td>
</tr>
<tr>
<td>9964/3</td>
<td>Chronic eosinophilic leukemia/hypereosinophilic syndrome</td>
</tr>
<tr>
<td>9961/3</td>
<td>Chronic idiopathic myelofibrosis</td>
</tr>
<tr>
<td>9950/3</td>
<td>Polycythemia vera</td>
</tr>
<tr>
<td>9962/3</td>
<td>Essential thrombocytthema</td>
</tr>
<tr>
<td>9975/1</td>
<td>Myeloproliferative disease, unclassifiable</td>
</tr>
<tr>
<td></td>
<td><strong>Myelodysplastic/myeloproliferative diseases</strong></td>
</tr>
<tr>
<td>9945/3</td>
<td>Chronic myelomonocytic leukemia</td>
</tr>
<tr>
<td>9876/3</td>
<td>Atypical chronic myelogenous leukemia</td>
</tr>
<tr>
<td>9946/3</td>
<td>Juvenile myelomonocytic leukemia</td>
</tr>
<tr>
<td></td>
<td><strong>Myelodysplastic syndromes</strong></td>
</tr>
<tr>
<td>9980/3</td>
<td>Refractory anemia</td>
</tr>
<tr>
<td>9982/3</td>
<td>With ringed sideroblasts</td>
</tr>
<tr>
<td>9980/3</td>
<td>Without ringed sideroblasts</td>
</tr>
<tr>
<td>9985/3</td>
<td>Refractory cytopenia (myelodysplastic syndrome) with multilineage dysplasia</td>
</tr>
<tr>
<td>9983/3</td>
<td>Refractory anemia (myelodysplastic syndrome) with excess blasts</td>
</tr>
<tr>
<td>9886/3</td>
<td>5q− (5q deletion) syndrome</td>
</tr>
<tr>
<td>9989/3</td>
<td>Myelodysplastic syndrome, unclassifiable</td>
</tr>
<tr>
<td></td>
<td><strong>Acute myeloid leukemias (AMLs)</strong></td>
</tr>
<tr>
<td></td>
<td>AMLs with recurrent cytogenetic translocations</td>
</tr>
<tr>
<td>9896/3</td>
<td>AML with {t(8;21)(q22;q22), {AML1(CBF-alpha)/ETO}</td>
</tr>
<tr>
<td>9866/3</td>
<td>AML with {t(15;17)(q22;q11-12) and variants, {PML/RAR-alpha}</td>
</tr>
<tr>
<td>9871/3</td>
<td>AML with abnormal bone marrow eosinophils {inv(16)(p13q22) or {t(16;16)(p13;q11), {CBFb/MYH11}</td>
</tr>
<tr>
<td>9989/3</td>
<td>AML with 11q23 abnormalities {MLL}</td>
</tr>
<tr>
<td>9895/3</td>
<td>AML with multilineage dysplasia</td>
</tr>
<tr>
<td>9985/3</td>
<td>With prior myelodysplastic syndrome</td>
</tr>
<tr>
<td>9983/3</td>
<td>Without prior myelodysplastic syndrome</td>
</tr>
<tr>
<td>9920/3</td>
<td>AML and myelodysplastic syndromes, therapy-related</td>
</tr>
<tr>
<td>9920/3</td>
<td>Alkylating agent-related</td>
</tr>
<tr>
<td>9920/3</td>
<td>Epipodophyllotoxin-related (some may be lymphoid)</td>
</tr>
<tr>
<td>9920/3</td>
<td>Other types</td>
</tr>
<tr>
<td>9961/3</td>
<td><strong>AML not otherwise categorized</strong></td>
</tr>
<tr>
<td>9972/3</td>
<td>AML minimally differentiated</td>
</tr>
<tr>
<td>9873/3</td>
<td>AML without maturation</td>
</tr>
<tr>
<td>9874/3</td>
<td>AML with maturation</td>
</tr>
<tr>
<td>9867/3</td>
<td>Acute myelomonocytic leukemia</td>
</tr>
<tr>
<td>9891/3</td>
<td>Acute monocytic leukemia</td>
</tr>
<tr>
<td>9840/3</td>
<td>Acute erythroid leukemia</td>
</tr>
<tr>
<td>9910/3</td>
<td>Acute megakaryocytic leukemia</td>
</tr>
<tr>
<td>9870/3</td>
<td>Acute basophilic leukemia</td>
</tr>
<tr>
<td>9931/3</td>
<td>Acute panmyelosis with myelofibrosis</td>
</tr>
<tr>
<td>9805/3</td>
<td><strong>Acute biphenotypic leukemias</strong></td>
</tr>
</tbody>
</table>
### Table 13 continued.

#### LYMPHOID NEOPLASMS

<table>
<thead>
<tr>
<th>ICD-O</th>
<th>WHO TERM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>B-CELL NEOPLASMS</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Precursor B-cell neoplasm</strong></td>
</tr>
<tr>
<td>9728/3</td>
<td>Precursor B-lymphoblastic leukemia/lymphoma</td>
</tr>
<tr>
<td>9836/3</td>
<td>Precursor B-cell acute lymphoblastic leukemia</td>
</tr>
<tr>
<td></td>
<td><strong>Mature (peripheral) B-cell neoplasms</strong></td>
</tr>
<tr>
<td>9823/3</td>
<td>B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma</td>
</tr>
<tr>
<td>9833/3</td>
<td>B-cell prolymphocytic leukemia</td>
</tr>
<tr>
<td>9671/3</td>
<td>Lymphoplasmacytic lymphoma</td>
</tr>
<tr>
<td>9689/3</td>
<td>Splenic marginal zone B-cell lymphoma (with/without villous lymphocytes)</td>
</tr>
<tr>
<td>9940/3</td>
<td>Hairy cell leukemia</td>
</tr>
<tr>
<td>9732/3</td>
<td>Plasma cell myeloma/plasmacytoma</td>
</tr>
<tr>
<td>9699/3</td>
<td>Extranodal marginal zone B-cell lymphoma of MALT type</td>
</tr>
<tr>
<td>9699/3</td>
<td>Nodal marginal zone B-cell lymphoma (with/without monocytoideal B cells)</td>
</tr>
<tr>
<td>9690/3</td>
<td>Follicular lymphoma</td>
</tr>
<tr>
<td>9673/3</td>
<td>Mantle-cell lymphoma</td>
</tr>
<tr>
<td>9680/3</td>
<td>Diffuse large B-cell lymphoma</td>
</tr>
<tr>
<td>9679/3</td>
<td>Mediastinal large B-cell lymphoma</td>
</tr>
<tr>
<td>9678/3</td>
<td>Primary effusion lymphoma</td>
</tr>
<tr>
<td>9687/3</td>
<td>Burkitt lymphoma/Burkitt cell leukemia</td>
</tr>
</tbody>
</table>

#### T-CELL AND NK-CELL NEOPLASMS

<table>
<thead>
<tr>
<th>ICD-O</th>
<th>WHO TERM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Precursor T-cell neoplasm</strong></td>
</tr>
<tr>
<td>9729/3</td>
<td>Precursor T-lymphoblastic lymphoma/leukemia</td>
</tr>
<tr>
<td>9837/3</td>
<td>Precursor T-cell acute lymphoblastic leukemia</td>
</tr>
<tr>
<td></td>
<td><strong>Mature (peripheral) T-cell neoplasms</strong></td>
</tr>
<tr>
<td>9834/3</td>
<td>T-cell prolymphocytic leukemia</td>
</tr>
<tr>
<td>9831/3</td>
<td>T-cell granular lymphocytic leukemia</td>
</tr>
<tr>
<td>9948/3</td>
<td>Aggressive NK-cell leukemia</td>
</tr>
<tr>
<td>9827/3</td>
<td>Adult T-cell lymphoma/leukemia (HTLV-1 positive)</td>
</tr>
<tr>
<td>9719/3</td>
<td>Extranodal NK/T-cell lymphoma, nasal type</td>
</tr>
<tr>
<td>9717/3</td>
<td>Enteropathy-type T-cell lymphoma</td>
</tr>
<tr>
<td>9716/3</td>
<td>Hepatosplenic gamma–delta T-cell lymphoma</td>
</tr>
<tr>
<td>9708/3</td>
<td>Subcutaneous panniculitis-like T-cell lymphoma</td>
</tr>
<tr>
<td>9700/3</td>
<td>Mycosis fungoides/Sezary syndrome</td>
</tr>
<tr>
<td>9714/3</td>
<td>Anaplastic large-cell lymphoma, T/null cell, primary cutaneous type</td>
</tr>
<tr>
<td>9702/3</td>
<td>Peripheral T-cell lymphoma, not otherwise characterized</td>
</tr>
<tr>
<td>9705/3</td>
<td>Angioimmunoblastic T-cell lymphoma</td>
</tr>
<tr>
<td>9714/3</td>
<td>Anaplastic large-cell lymphoma, T/null cell, primary systemic type</td>
</tr>
</tbody>
</table>

#### HODGKIN LYMPHOMA (HODGKIN DISEASE)

<table>
<thead>
<tr>
<th>ICD-O</th>
<th>WHO TERM</th>
</tr>
</thead>
<tbody>
<tr>
<td>9659/3</td>
<td>Nodular lymphocyte-predominant Hodgkin lymphoma</td>
</tr>
<tr>
<td>9650/3</td>
<td>Classical Hodgkin lymphoma</td>
</tr>
<tr>
<td>9665/3</td>
<td>Nodular sclerosis Hodgkin lymphoma (grades 1 and 2)</td>
</tr>
<tr>
<td>9651/3</td>
<td>Lymphocyte-rich classical Hodgkin lymphoma</td>
</tr>
<tr>
<td>9652/3</td>
<td>Mixed cellularity Hodgkin lymphoma</td>
</tr>
<tr>
<td>9653/3</td>
<td>Lymphocyte depletion Hodgkin lymphoma</td>
</tr>
</tbody>
</table>
Table 13 continued.

### MAST CELL DISEASES

<table>
<thead>
<tr>
<th>ICD-O</th>
<th>WHO TERM</th>
</tr>
</thead>
<tbody>
<tr>
<td>9741/3</td>
<td>Cutaneous mastocytosis</td>
</tr>
<tr>
<td>9741/3</td>
<td>Systemic mast cell disease</td>
</tr>
<tr>
<td>9742/3, 9740/3</td>
<td>Mast cell leukemia/sarcoma</td>
</tr>
</tbody>
</table>

### HISTIOCYTIC AND DENDRITIC CELL NEOPLASMS

**Macrophage/histiocytic neoplasm**

- 9755/3  Histiocytic sarcoma

**Dendritic cell neoplasms**

- 9751/1  Langerhans cell histiocytosis
- 9756/3  Langerhans cell sarcoma
- 9757/3  Interdigitating dendritic cell sarcoma/tumor
- 9758/3  Follicular dendritic cell sarcoma/tumor
- 9757/3  Dendritic cell sarcoma, not otherwise specified
CODING GUIDELINES FOR

TOPOGRAPHY AND MORPHOLOGY
SUMMARY OF PRINCIPAL RULES
FOR USING ICD-O, THIRD EDITION
See Table 14 for corresponding numbers in ICD-O, Second Edition.

RULE A. Topographic regions and ill-defined sites: If the diagnosis does not specify the tissue of origin, code the appropriate tissues suggested in the alphabetic index for each ill-defined site in preference to the “NOS” category. Ill-defined sites, such as “arm”, have several component tissues. For example, “squamous cell carcinoma of the arm” should be coded to C44.6 (skin of arm) rather than to C76.4 (arm, NOS). See Coding Guidelines, page 24. There are a few exceptions to this, such as chin and forehead, because these regions are predominantly composed of skin, and the NOS category was therefore assigned to skin.

RULE B. Prefixes: If a topographic site is modified by a prefix such as peri-, para-, or the like which is not specifically listed in ICD-O, code to the appropriate ill-defined subcategory C76 (ill-defined site), unless the type of tumor indicates origin from a particular tissue. This general rule also applies to imprecise phrases such as “area of” or “region of”. See Coding Guidelines, page 25.

RULE C. Tumors involving more than one topographic category or subcategory: Use subcategory “.S” when a tumor overlaps the boundaries of two or more categories or subcategories and its point of origin cannot be determined. (See Coding Guidelines, page 25, and Note, page 45.) Because more categories have been allotted to neoplasms in ICD-10 than in ICD-9, some previous three-digit categories have been replaced by two three-character categories. See Table 17 in Coding Guidelines, page 25, for a list of these .S categories.

RULE D. Topography codes for lymphomas: If a lymphoma involves multiple lymph node regions, code to C77.8 (lymph nodes of multiple regions). Code extranodal lymphomas to the site of origin, which may not be the site of the biopsy. If no site is indicated for a lymphoma, code to C77.9 (lymph node, NOS). Lymphomas occur in specific sites, for example stomach, as well as in one or more lymph nodes and therefore are not assigned a site-specific topography code. Lymphomas occurring in specific sites are called extranodal. See Coding Guidelines, page 26, and the malignant lymphoma section, page 13.

RULE E. Topography code for leukemias: Code all leukemias except myeloid sarcoma (M-9930/3) to C42.1 (bone marrow). See Coding Guidelines, page 26.

RULE F. Behavior code in morphology: Use the appropriate 5th digit behavior code even if the exact term is not listed in ICD-O. The use of the 5th digit behavior code is explained in the Coding Guidelines, page 27, and in Table 20, page 30 (Matrix). The appropriate 5th digit code should be used even if the exact term is not listed in ICD-O; for example, “benign chordoma” as a diagnosis should be coded M-9370/0. If the pathologist states that the behavior differs from the usual behavior as given in ICD-O, code as the pathologist indicates.
RULE G. **Grading or differentiation code:** Assign the highest grade or differentiation code described in the diagnostic statement. The use of the 6th digit for grading or differentiation of solid tumors (Table 21, page 31) is explained in the Coding Guidelines, page 30. If a diagnosis indicates two different degrees of grade or differentiation (such as “well and poorly differentiated” or “grades II–III”), code to the higher grade.

This 6th digit may also be used for identifying the cell origin for lymphomas and leukemias (Table 22, page 31). In these lymphatic and hematopoietic diseases, T-cell (code 5), B-cell (code 6), Null cell (code 7), and NK cell (code 8) take priority over grade codes 1 to 4.

RULE H. **Site-associated morphology terms:** Use the topography code provided when a topographic site is not stated in the diagnosis. This topography code should be disregarded if the tumor is known to arise at another site. The appropriate site-specific codes are listed in parentheses after morphology terms for neoplasms that usually occur in the same site or tissue, for example “retinoblastoma” (C69.2). If no site is indicated in the diagnosis, use the suggested code.

If the site given differs from the site-specific code indicated for the morphologic type, use the appropriate code for the site given. This should be done only after thoroughly reviewing the case to ascertain that the neoplasm at the site mentioned is not a metastasis.

Only three-character codes are given for some sites, for example C44._ (skin), because the appropriate fourth-digit cannot be assigned in advance. See Coding Guidelines, page 32.

Certain neoplasms have names that could be interpreted as implying a topographic location (pseudotopographic morphology terms), but these entities should not necessarily be coded to that site. For example, bile duct carcinoma is a tumor frequently arising in intrahepatic bile duct of liver (C22.1). See Coding Guidelines, page 33.

RULE J. **Compound morphology diagnoses:** Change the order of word roots in a compound term if the term is not listed in ICD-O. Not all forms of compound words are listed. For example, “myxofibrosarcoma” is not in ICD-O but “fibromyxosarcoma” is. Check various permutations of the word roots if the first term is not found. See Coding Guidelines, page 33.

RULE K. **Coding multiple morphology terms:** When no single code includes all diagnostic terms, use the numerically higher code number if the diagnosis of a single tumor includes two modifying adjectives with different code numbers. If a term has two or more modifying adjectives with different code numbers, code to the one with the highest code number, as it is usually more specific. See Coding Guidelines, page 34.

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>ICD-O Third Edition</th>
<th>ICD-O Second Edition*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topographic regions and ill-defined sites</td>
<td>A</td>
<td>2</td>
</tr>
<tr>
<td>Prefixes</td>
<td>B</td>
<td>3</td>
</tr>
<tr>
<td>More than one topographic category or subcategory</td>
<td>C</td>
<td>4</td>
</tr>
<tr>
<td>Topography codes for lymphomas</td>
<td>D</td>
<td>12</td>
</tr>
<tr>
<td>Topography code for leukemias</td>
<td>E</td>
<td>13</td>
</tr>
<tr>
<td>Behavior code</td>
<td>F</td>
<td>5</td>
</tr>
<tr>
<td>Grading or differentiation</td>
<td>G</td>
<td>6</td>
</tr>
<tr>
<td>Site-associated morphology</td>
<td>H</td>
<td>8, 9</td>
</tr>
<tr>
<td>Compound morphology diagnoses</td>
<td>J</td>
<td>10</td>
</tr>
<tr>
<td>Coding multiple morphology terms</td>
<td>K</td>
<td>11</td>
</tr>
</tbody>
</table>

* Notes: Second Edition rule 1 described the structure of the 10-digit code. Second Edition rule 7 described the differences between the terms “cancer” and “carcinoma”. Second Edition rule 14 described the issues in coding multiple neoplasms. There is no Rule I in the Third Edition to avoid possible confusion with a Rule 1.
CODING GUIDELINES FOR
TOPOGRAPHY AND MORPHOLOGY

TOPOGRAPHY

Introduction

The topography code indicates the site of origin of a neoplasm; in other words, where the tumor arose. No changes or additions were made to the topography codes in the Third Edition of ICD-O. Topography codes or rubrics C00–C80 are based on the malignant neoplasm section of Chapter II of ICD-10, as noted in the section on differences between ICD-O and ICD-10 (page 5). All neoplasms, whether malignant, benign, in situ, or uncertain whether benign or malignant, are coded with the same set of topography codes in ICD-O.

Adjectival Forms

The topographic site of a neoplasm may be described by using a noun or its related adjective, for example “glioma of pons” or “pontine glioma”. In general, noun forms appear in the numerical list and alphabetic index of ICD-0; for example, “pons” is listed but “pontine” is not. Only a few of the commonly encountered adjectives, such as “uterine” and “gastric”, have been listed in ICD-O for the convenience of coders. When there is doubt, the coder should consult a medical dictionary to determine the correct noun.

Special Topography Codes

Divisions of the Esophagus

Because two incompatible systems are widely used to subdivide the esophagus, both are included in ICD-O and ICD-10 (Table 15). The terms cervical, thoracic, and abdominal are radiographic and intraoperative descriptors; upper, middle, and lower third are endoscopic and clinical descriptors.

Branchial Cleft and Meckel Diverticulum as Sites of Neoplasms

Both “branchial cleft” and “Meckel diverticulum” are congenital abnormalities and as such are coded to categories Q18.0 and Q43.0 respectively in ICD-10. However, these anomalies create tissues in which neoplasms can arise. The codes C10.4, branchial cleft, and C17.3, Meckel diverticulum, are included in the topography section in ICD-O. The phrase “site of neoplasm” appears in parentheses after each term to indicate that they are to be used only when they are the site of origin of a neoplasm. ICD-O topography codes should not be used for these congenital anomalies unless a neoplasm arises in them.

<table>
<thead>
<tr>
<th>Table 15. Code Structure for Esophagus</th>
</tr>
</thead>
<tbody>
<tr>
<td>C15 ESOPHAGUS</td>
</tr>
<tr>
<td>C15.0 Cervical esophagus</td>
</tr>
<tr>
<td>C15.1 Thoracic esophagus</td>
</tr>
<tr>
<td>C15.2 Abdominal esophagus</td>
</tr>
<tr>
<td>C15.3 Upper third of esophagus</td>
</tr>
<tr>
<td>Proximal third of esophagus</td>
</tr>
<tr>
<td>C15.4 Middle third of esophagus</td>
</tr>
<tr>
<td>C15.5 Lower third of esophagus</td>
</tr>
<tr>
<td>Distal third of esophagus</td>
</tr>
<tr>
<td>C15.8 Overlapping lesion of esophagus</td>
</tr>
<tr>
<td>(See note page 45)</td>
</tr>
<tr>
<td>C15.9 Esophagus, NOS</td>
</tr>
</tbody>
</table>
Topographic Regions and Ill-defined Sites

RULE A. If the diagnosis does not specify the tissue of origin, code the appropriate tissues suggested in the alphabetic index for each ill-defined site in preference to the “NOS” category.

The coding of diagnoses referring to regions and ill-defined sites of the body presents problems. Most ill-defined sites are listed under C76 in ICD-0 but some, such as “arm”, have several component tissues (Table 16). The diagnostic statement may not indicate the tissue in which the tumor originated. For example, “arm” may refer to “skin of arm”, to various “soft tissues of the arm”, or even to the “bones of the arm”. “Arm, NOS”, meaning that nothing more specific is known about the primary site, is coded to C76.4. To facilitate coding of tumors of the arm, specific tissues are listed below the term “arm” in the alphabetic index.

In the alphabetic index, examples of common benign or malignant neoplasms have been listed in parentheses and assigned to the specific tissue from which they usually arise. Carcinoma, melanoma, and nevus of the arm are coded to C44.6, the topography code that includes “skin of arm”. These parenthetical notes are intended to assist the coder and to indicate, for example, that various types of carcinomas of the arm, such as squamous cell carcinoma or epidermoid carcinoma, should be coded to C44.6 (skin of arm) rather than C76.4 (arm, NOS).

Similarly, sarcoma and lipoma are coded to C49.1, the topography code for various soft tissues of the arm. Most sarcomas, such as fibrosarcoma, liposarcoma, and angiosarcoma, usually originate in soft tissue.

An approach similar to that outlined for arm was followed in the alphabetic index for other ill-defined sites and regions of the body which are listed under topography code numbers C76. Some ill-defined sites such as chin, NOS and forehead, NOS are not assigned to C76 but to skin (C44).

Particular care is needed for bone tumors. Both osteosarcoma (oste meaning bone) and chondrosarcoma (chondro meaning cartilage) usually arise in bone. “Bone of arm” is coded to C40.0, which designates “long bones of upper limb, scapula and associated joints”, and is the correct code number if the osteosarcoma or chondrosarcoma arises in one of the bones of the arm.

Peripheral Nerves and Connective Tissues

Peripheral nerves (C47._) and connective tissues (C49._) include a variety of tissues (see the topography numerical list for the list of terms included). Not all of these terms are included in the alphabetic index for all regions of the body. For example, adipose tissue is included with connective tissue but is not listed for every ill-defined site.
Prefixes

RULE B. If a topographic site is modified by a prefix such as peri-, para-, or the like, which is not specifically listed in ICD-O, code to the appropriate ill-defined subcategory C76 (ill-defined site), unless the type of tumor indicates origin from a particular tissue.

The prefixes peri-, para-, pre-, supra-, infra-, and others are often used with topographic sites and various organs of the body. A few topographic sites modified by such prefixes are listed in ICD-O and given specific code numbers. For example, “periadrenal tissue”, “peripancreatic tissue”, and “retrocecal tissue” are listed and given the code number C48.0 which is “retroperitoneum”. “Para-aortic lymph node” is listed in ICD-O and given the same code number, C77.2, as “aortic lymph node”. It is not possible to list all topographic sites that might be modified by these prefixes in ICD-O. In practice, use of such prefixes indicates that the topographic site is ill-defined. Coders should use the C76 rubric for other ill-defined sites not listed in ICD-O. This same rule applies to other imprecise designations such as “in the area of” or “in the region of” a specific topographic site.

Malignant Neoplasm Overlapping Site Boundaries

RULE C. Use subcategory “.8” when a single tumor overlaps the boundaries of two or more categories or subcategories and its point of origin cannot be determined.

Categories C00–C76 classify primary malignant neoplasms according to their organ or tissue of origin. Many three-character rubrics are further divided into named parts or subcategories of the organ in question. A single neoplasm that overlaps two or more contiguous sites within a three-character category and whose point of origin cannot be determined should be coded to the subcategory .8, “overlapping lesion”, unless the combination is specifically indexed elsewhere. “Overlapping” implies that the sites involved are contiguous (next to each other).

While numerically consecutive subcategories are frequently anatomically contiguous, this is not invariably so (for example bladder, C67). The coder may wish to consult anatomical texts to determine the topographic relationships. For example, “carcinoma of esophagus 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.

Sometimes a neoplasm may involve two or more sites represented by two or more three-character categories within certain systems. Table 17 lists the subcategories that overlap sites in body systems. For example,

Table 17. Site Codes for Neoplasms that Overlap Sites in Multiple Three-character Categories

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C02.8</td>
<td>Overlapping lesion of tongue</td>
</tr>
<tr>
<td>C08.8</td>
<td>Overlapping lesion of major salivary glands</td>
</tr>
<tr>
<td>C14.8</td>
<td>Overlapping lesion of lip, oral cavity and pharynx</td>
</tr>
<tr>
<td>C21.8</td>
<td>Overlapping lesion of rectum, anus and anal canal</td>
</tr>
<tr>
<td>C24.8</td>
<td>Overlapping lesion of biliary tract</td>
</tr>
<tr>
<td>C26.8</td>
<td>Overlapping lesion of digestive system</td>
</tr>
<tr>
<td>C39.8</td>
<td>Overlapping lesion of respiratory and intrathoracic organs</td>
</tr>
<tr>
<td>C41.8</td>
<td>Overlapping lesion of bones, joints and articular cartilage</td>
</tr>
<tr>
<td>C49.8</td>
<td>Overlapping lesion of connective, subcutaneous and other soft tissues</td>
</tr>
<tr>
<td>C57.8</td>
<td>Overlapping lesion of female genital organs</td>
</tr>
<tr>
<td>C63.8</td>
<td>Overlapping lesion of male genital organs</td>
</tr>
<tr>
<td>C68.8</td>
<td>Overlapping lesion of urinary organs</td>
</tr>
<tr>
<td>C72.8</td>
<td>Overlapping lesion of brain and central nervous system</td>
</tr>
</tbody>
</table>
“carcinoma of the stomach and small intestine” should be assigned to C26.8, overlapping lesion of digestive system.

Topography Codes for Lymphomas

RULE D. If the site of origin of the lymphoma is in the lymph nodes, code to C77.9. If a lymphoma involves multiple lymph node regions, code to C77.8 (lymph nodes of multiple regions). Code extranodal lymphomas to the site of origin, which may not be the site of the biopsy. If no site is indicated for a lymphoma and it is suspected to be extranodal, code to C80.9 (unknown primary site).

Lymphomas are considered to be systemic (generalized) diseases in contrast to solid tumors, such as breast or stomach cancer. The majority of lymphomas arise in lymph nodes (topography C77.9) or lymphatic tissue, such as tonsils, spleen, Waldeyer ring, Peyer patches in the small intestine, or thymus; these are all called “nodal” lymphomas.

Lymphomas can also arise from lymphatic cells in organs, for example stomach or intestine. Lymphomas occurring in specific sites are called extranodal or extralymphatic. Lymphomas are therefore not assigned a site-specific topography code. Although the terms extranodal and extralymphatic are sometimes used interchangeably, extranodal means that the lymphoma does not arise in a lymph node but may arise in one of the lymphatic tissues mentioned above, while extralymphatic means the lymphoma arises in a non-lymphatic organ or tissue.

When referring to nodal or extranodal lymphomas, it is important to identify the primary site of the tumor, which may not be the site of the biopsy or the site of spread or metastasis. For example, diffuse large B-cell lymphoma can be either a nodal or a primary extranodal tumor. The biopsy may be of a lymph node, but the bulk of the primary disease may be in a primary extranodal organ. Staging information from imaging studies is the only reliable method of making this distinction but may not be readily available to cancer registries. If it is clear that a specific lymph node was the primary site, this should be coded; if not, lymph node, NOS (C77.9) is appropriate. If it appears that the primary site is not lymph nodes, unknown primary site (C80.9) is the appropriate code. This distinction is important because extranodal lymphomas may have a better prognosis. (See the additional discussion about lymphomas on page 13.)

Topography Code for Leukemias

RULE E. Code all leukemias except myeloid sarcoma (M-9930/3) to C42.1 (bone marrow).

Myeloid sarcoma is a leukemic deposit in an organ or tissue and should be coded to the site of origin.
MORPHOLOGY

The morphology code records the type of cell that has become neoplastic and its biologic activity; in other words, it records the kind of tumor that has developed and how it behaves. There are three parts to a complete morphology code:

4 digits cell type (histology)
1 digit behavior
1 digit grade, differentiation or phenotype

In ICD-O morphology codes, a common root codes the cell type of a given tumor, while an additional digit codes the behavior. The grade, differentiation, or phenotype code provides supplementary information about the tumor.

Cancer and Carcinoma

The words “cancer” and “carcinoma” are often (incorrectly) used interchangeably, for example “squamous cell cancer” is used for “squamous cell carcinoma”. To code the former as the latter would be reasonable. However, “spindle cell cancer” could refer either to “spindle cell sarcoma” or to “spindle cell carcinoma”. In ICD-O, the word “cancer” is listed only once, as a synonym of the nonspecific term “malignant neoplasm”, M-8000/3. Obviously, ICD-O cannot provide specific code numbers for all the instances in which the word “cancer” is used loosely and imprecisely as a part of a histologic diagnosis.

BEHAVIOR

The behavior of a tumor is the way it acts within the body. Pathologists use a variety of observations to determine the behavior of a tumor. Table 18 shows the spectrum of behaviors. A tumor can grow in place without the potential for spread (/0, benign); it can be malignant but still growing in place (/2, noninvasive or in situ); it can invade surrounding tissues (/3, malignant, primary site); or even disseminate from its point of origin and begin to grow at another site (/6, metastatic).

Most cancer registries collect data only on malignant and in situ neoplasms, that is, /3 or /2 of the behavior code. Behavior codes /6, malignant, metastatic site, and /9, malignant, uncertain whether primary or metastatic site, are not generally used by cancer registries. For example, if a person has a carcinoma that has spread to the lung and the site of origin is unknown, the appropriate code is C80.9 (unknown primary site) M-8010/3 (carcinoma). The /3 signifies the existence of a malignant neoplasm of a primary site.

| Table 18. 5th Digit Behavior Code for Neoplasms |
|-----------------|---------------------|---------------------|
| Code            | Benign              |                     |
| /0              | Benign              |                     |
| /1              | Uncertain whether benign or malignant |
|                 | Borderline malignancy |
|                 | Low malignant potential |
|                 | Uncertain malignant potential |
| /2              | Carcinoma in situ |
|                 | Intraepithelial |
|                 | Noninfiltrating |
|                 | Noninvasive |
| /3              | Malignant, primary site |
| /6*             | Malignant, metastatic site |
|                 | Malignant, secondary site |
| /9*             | Malignant, uncertain whether primary or metastatic site |

* Not used by cancer registries.
Carcinoma in situ and CIN III

Most cancer registries record carcinoma in situ arising at any site. By far the largest number of in situ carcinomas are diagnosed in the cervix uteri. In recent years, several other closely related terms have been used by cytologists and pathologists, notably intraepithelial neoplasia. The term cervical intraepithelial neoplasia, grade III (CIN III), is often applied to the cervix. Unfortunately this description includes both carcinoma in situ and severe dysplasia.

Leading experts in this field in several different countries were consulted, and the majority felt that CIN III could be considered as comparable to carcinoma in situ whether severe dysplasia is mentioned or not. Severe dysplasia of the cervix uteri without mention of CIN III is coded as for all other sites of severe dysplasia according to SNOMED. Similar terms in the vagina (VAIN III), vulva (VIN III), and anus (AIN III) should be treated in the same way.

Pathologists who do not believe that CIN III (unqualified) is equivalent to in situ carcinoma can apply the matrix system and change the behavior code to /1 (uncertain whether malignant or benign).

The “Bethesda” cytology reporting system (23) recognizes only two groups, low grade squamous intraepithelial lesion and high grade squamous intraepithelial lesion; the high grade group includes moderate dysplasia (CIN II), severe dysplasia, and carcinoma in situ (CIN III).

Use of Behavior Code in Pathology Laboratories

While most of the instructions provided in this part of the manual are aimed at coders and tumor or cancer registrars, this section considers the classification needs of pathologists. The primary difference between the two groups lies in the use of the behavior code. Pathologists are usually interested in “specimen coding” whereas the cancer registrar’s main interest is identification of the primary tumor. A pathologist may receive several specimens from the same patient, for example (a) a biopsy, (b) the resected primary site, and (c) a metastatic site (Table 19). The pathologist wants to keep track of all three of these specimens; the cancer registrar is only interested in the primary. Each specimen would be coded with the appropriate topography and morphology but in (b) the behavior would be /3, and in (a) and (c) the behavior would be /6 (metastatic), indicating that the associated topography code is not the site of origin. On the other hand, the cancer registrar would report only (b) — the primary site and morphology with a behavior code /3.

Table 19. Examples of Specimen Coding in a Laboratory

<table>
<thead>
<tr>
<th>Example</th>
<th>Code</th>
<th>Behavior Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Biopsy diagnosis: Supraclavicular lymph node, metastatic signet ring cell adenocarcinoma, most likely from stomach.</td>
<td>C77.0 8490/6</td>
<td>/3</td>
</tr>
<tr>
<td>b. Primary site: Fundus of stomach, signet ring cell adenocarcinoma</td>
<td>C16.1 8490/3</td>
<td>/3</td>
</tr>
<tr>
<td>c. Metastatic site: Upper lobe bronchus, metastatic signet ring cell adenocarcinoma</td>
<td>C34.1 8490/6</td>
<td>/3</td>
</tr>
</tbody>
</table>

* Codes for this case as recorded in registry.
THE MORPHOLOGY CODE MATRIX CONCEPT

RULE F. Use the appropriate 5th digit behavior code even if the exact term is not listed in ICD-O.

Refer to the matrix in Table 20 for the underlying structure and concept of the morphology codes for terms in ICD-O. In the first example (A) five terms appear with their morphology codes. Each of these five terms has the same four-digit morphology code, M-8140, indicating a neoplasm of glandular origin. “Adenoma, NOS” is a benign tumor and has the behavior code /0. “Adenocarcinoma, NOS” is the malignant equivalent of “adenoma, NOS” and has the behavior code /3. “Adenocarcinoma in situ” has the appropriate behavior code /2. “Bronchial adenoma” was originally described as a benign tumor but was later discovered to be malignant or potentially malignant. “Bronchial adenoma, NOS” has therefore been assigned the behavior code /1 to indicate that it is uncertain whether a particular bronchial adenoma will behave in a benign or malignant manner. “Metastatic adenocarcinoma, NOS” has the code M-8140/6. The code M-8140/9 is also part of the matrix even though it is not printed in the numerical list or alphabetic index of ICD-O. If a diagnosis of “adenocarcinoma of lung, uncertain whether primary or metastatic site” was reported in a clinical or pathology records, it could be coded to M-8140/9. It would not be used by cancer registrars who, as previously explained, normally only include /2 (in situ) and /3 (malignant neoplasm, primary site) in their registries.

In the second example (B), three terms are listed under the four-digit morphology code number M-9000. “Brenner tumor, NOS” is usually benign, so it is assigned the code M-9000/0. If a diagnosis of “malignant Brenner tumor” were reported, however, its correct code would be M-9000/3; similarly a diagnosis of “Brenner tumor, borderline malignancy” would be correctly coded M-9000/1. The codes M-9000/2, M-9000/6, and M-9000/9 have not been listed in ICD-O. They are available for use when appropriate; for example, M-9000/2 would be used for “Brenner tumor in situ” if such an entity were to be identified.

In the third example (C) only one term, “chordoma”, is listed. “Chordoma” is usually considered to be a malignant neoplasm and is therefore assigned the morphology code M-9370/3. Other codes in the 9370 matrix also exist and could be used when appropriate, for example M-9370/0 for “benign chordoma”, even though this term is not actually listed in ICD-O. It should be noted that some of the possible combinations probably do not exist or have not been recognized and defined; a “benign sarcoma” would contradict current concepts and usage.

Usually a histologic term carries a clear indication of the likely behavior of the tumor, whether malignant or benign, and this is reflected in the behavior code assigned to it in the ICD-O tabular list. Only a few histologic types of in situ neoplasms are actually listed in ICD-O. The behavior code /2 could be attached to any of the four-digit codes in ICD-O if an in situ form of the neoplasm is diagnosed.

It should be emphasized here that the matrix system was designed to give the pathologist the final say on whether a tumor is considered to be benign, malignant, in situ, or uncertain whether malignant or benign.

The behavior code assigned here is what most pathologists believe is the usual behavior. If the pathologist disagrees on the ICD-O code assignment or disagrees in a particular case, he or she can change the behavior code. For example, Paget disease of the nipple (breast) is a malignant disease in ICD-O. Recently some pathologists have felt, in the absence of a demonstrable tumor, it should be considered “in situ”. In this event they should describe the tumor as “in situ” and code it accordingly.
TABLE 20. MORPHOLOGY AND BEHAVIOR CODE MATRIX

<table>
<thead>
<tr>
<th>Basic Cell Type</th>
<th>Example A</th>
<th>Example B</th>
<th>Example C</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8140</td>
<td>9000</td>
<td>9370</td>
</tr>
</tbody>
</table>

5th Digit Behavior Code

<table>
<thead>
<tr>
<th>Code</th>
<th>Example A</th>
<th>Example B</th>
<th>Example C</th>
</tr>
</thead>
<tbody>
<tr>
<td>00/0 Benign</td>
<td>8140/0 Adenoma, NOS</td>
<td>9000/0 Brenner tumor, NOS (C56.9)</td>
<td>9370/0</td>
</tr>
<tr>
<td>01/1 Uncertain whether benign or malignant</td>
<td>8140/1 Bronchial adenoma (C34...)</td>
<td>9000/1 Brenner tumor, borderline malignancy (C56.9)</td>
<td>9370/1</td>
</tr>
<tr>
<td>02/2 In situ; non-invasive</td>
<td>8140/2 Adenocarcinoma in situ</td>
<td>9000/2</td>
<td>9370/2</td>
</tr>
<tr>
<td>03/3 Malignant, primary</td>
<td>8140/3 Adenocarcinoma, NOS</td>
<td>9000/3 Malignant Brenner tumor (C56.9)</td>
<td>9370/3 Chordoma</td>
</tr>
<tr>
<td>06/6 Malignant, metastatic*</td>
<td>8140/6 Adenocarcinoma, metastatic</td>
<td>9000/6</td>
<td>9370/6</td>
</tr>
<tr>
<td>09/9 Malignant, uncertain whether primary or metastatic*</td>
<td>8140/9</td>
<td>9000/9</td>
<td>9370/9</td>
</tr>
</tbody>
</table>

*Not used by cancer registries.

Remember that ICD-O is a topography and morphology coding system (in other words, a coded nomenclature), not a system for coding stage or extent of disease. ICD-O has no relationship to the TNM classifications of the International Union Against Cancer (UICC) or the American Joint Committee on Cancer (AJCC). Coding is based on what the pathologist states. However, if the behavior is unclear or not stated, code the behavior as assigned in ICD-O.

Code for Histologic Grading and Differentiation (6th Digit)

**RULE G. Assign the highest grade or differentiation code described in the diagnostic statement.**

ICD-O includes, as the 6th digit of the morphology code, a single-digit code number designating the grade or differentiation of malignant neoplasms as listed in Table 21. Only malignant tumors are graded.

The practice of grading varies greatly among pathologists throughout the world, and many malignant tumors are not routinely graded. In the grading code listed in Table 21, the code numbers 1 to 4 are used to designate grades I to IV respectively. Words used to designate degrees of differentiation are listed in a separate column.
Differentiation describes how much or how little a tumor resembles the normal tissue from which it arose. There is great variability in the use of descriptors by pathologists. In general, the adverbs “well”, “moderately”, and “poorly” are used to indicate degrees of differentiation, which approximate to grades I, II, and III. “Undifferentiated” and “anaplastic” usually correspond to grade IV. Thus the diagnoses “squamous cell carcinoma, grade II” and “moderately well differentiated squamous cell carcinoma” would both be coded to the morphology code M-8070/32. When a diagnosis indicates two different degrees of grading or differentiation, the higher number should be used as the grading code. Thus “moderately differentiated squamous cell carcinoma with poorly differentiated areas” should be given the grading code “3”. The complete code would therefore be M-8070/33.

The grading codes can be applied to all the malignant neoplasms listed in ICD-O if the diagnosis includes information about grade or differentiation. For example, complete coding of the diagnosis “anaplastic squamous cell carcinoma” requires addition of the grading code “4” to the morphology code M-8070/3, as M-8070/34. It would be incorrect to code this diagnosis to the morphology code M-8070/39, which does not indicate grade.

It should be noted that words such as “anaplastic”, “well differentiated”, and “undifferentiated” are used as integral parts of approximately 15 histologic terms for neoplasms (in addition to those used to describe lymphomas). Examples are: “malignant teratoma, anaplastic” (M-9082/34), “retinoblastoma, differentiated” (M-9511/31), and “follicular adenocarcinoma, well differentiated” (M-8331/31). Coders should use the appropriate morphology code together with the proper grading code, as indicated in the examples.

This same 6th digit column may also be used to denote cell lineage for leukemias and lymphomas (Table 22). This may be useful when comparing data coded according to the Third Edition of ICD-O with data coded according to the Second Edition. As noted in the section on lymphomas (page 13), in the Third Edition, the cell lineage is implicit in the four-digit histology code, and an additional grade or differentiation (6th digit) code is not required. However, some registries may wish to retain the additional digit to identify cases in which the diagnosis is supported by immunophenotypic data. In such instances, the immunophenotype code has precedence over other diagnostic terms for grade or differentiation, such as “well differentiated” or “grade III”.

---

**Table 21. 6th Digit Code for Histologic Grading and Differentiation**

<table>
<thead>
<tr>
<th>Code</th>
<th>Grade</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Grade I</td>
<td>Well differentiated, NOS</td>
</tr>
<tr>
<td>2</td>
<td>Grade II</td>
<td>Moderately differentiated, Moderately well differentiated, Intermediate differentiation</td>
</tr>
<tr>
<td>3</td>
<td>Grade III</td>
<td>Poorly differentiated</td>
</tr>
<tr>
<td>4</td>
<td>Grade IV</td>
<td>Undifferentiated, Anaplastic</td>
</tr>
<tr>
<td>9</td>
<td>Grade or differentiation not determined, not stated or not applicable</td>
<td></td>
</tr>
</tbody>
</table>

**Table 22. 6th Digit Code for Immunophenotype Designation for Lymphomas and Leukemias**

<table>
<thead>
<tr>
<th>Code</th>
<th>Designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>T-cell</td>
</tr>
<tr>
<td>6</td>
<td>B-cell</td>
</tr>
<tr>
<td>7</td>
<td>Null cell</td>
</tr>
<tr>
<td>8</td>
<td>NK cell</td>
</tr>
<tr>
<td>9</td>
<td>Cell type not determined, not stated or not applicable</td>
</tr>
</tbody>
</table>
Site-Associated Morphology Terms

RULE H. Use the topography code provided when a topographic site is not stated in the diagnosis. This topography code should be disregarded if the tumor is known to arise at another site.

Some terms for neoplasms imply origin in certain sites or types of tissue. Examples are shown in Table 23. To facilitate the coding of such terms, a topography code has been added in parentheses in both the numeric list of morphology and the alphabetic index, when appropriate. Occasionally the topography code appears in the 3-digit heading and then applies to all terms included under that heading.

For “basal cell carcinoma” (Table 23), the topography code for skin (C44._) is given, with the fourth digit left open. An underscore (_) following the decimal point indicates the existence of subsite codes. The appropriate fourth digit for the site reported should be added here. Coders should refer to the numerical list or the alphabetic index for specific subsite codes. For example, a basal cell carcinoma of the face would be given the site code C44.3 (skin of face), while one of the arm would be coded C44.6 (skin of arm). Similarly, the fourth digit in the topography code (C70._) that follows “meningioma” is left open since the site involved may be either “cerebral meninges” (C70.0), “spinal meninges” (C70.1), or “meninges, NOS” (C70.9).

The topography code attached to a morphology term may be used when the topographic site is not given in the diagnosis. Many morphology terms do not have topography codes assigned because the tumors frequently arise in more than one organ or topographic site. For example, “adenocarcinoma, NOS” has no assigned topography code because it can be primary in many different organs.

It may be that the site given in a diagnosis is different from the site indicated by the site-associated topography code. For example, basal cell carcinoma can arise in sites other than skin. When a different primary site is given, coders should ignore the topography code listed in ICD-O and use the appropriate code for the topography included in the diagnosis. For example, topography code C50._ (Breast) is added to the morphology term “infiltrating duct carcinoma”, because this term is usually used for a type of carcinoma that arises in the breast. However, if the term “infiltrating duct

<table>
<thead>
<tr>
<th>Morphology</th>
<th>Term</th>
<th>ICD-O Topography (usual primary site)</th>
<th>Other primary sites</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9510/3</td>
<td>Retinoblastoma</td>
<td>C69.2 Retina</td>
<td>—</td>
</tr>
<tr>
<td>M-8170/3</td>
<td>Hepatocellular carcinoma</td>
<td>C22.0 Liver</td>
<td>—</td>
</tr>
<tr>
<td>M-8090/3</td>
<td>Basal cell carcinoma</td>
<td>C44._ Skin</td>
<td>C51._ Vulva</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C60._ Penis</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C63.2 Scrotum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C61.9 Prostate</td>
</tr>
<tr>
<td>M-9530/0</td>
<td>Meningioma</td>
<td>C70._ Meninges</td>
<td>—</td>
</tr>
<tr>
<td>M-938–M-948</td>
<td>Gliomas</td>
<td>C71._ Brain</td>
<td>C72.0 Spinal cord</td>
</tr>
<tr>
<td>M-8500/3</td>
<td>Infiltrating duct carcinoma, NOS</td>
<td>C50._ Breast</td>
<td>C07.9 Parotid gland</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C08._ Salivary gland</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C25._ Pancreas</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C61.9 Prostate</td>
</tr>
<tr>
<td>M-8470/3</td>
<td>Mucinous cystadenocarcinoma, NOS</td>
<td>C56.9 Ovary</td>
<td>C25._ Pancreas</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C34._ Lung</td>
</tr>
</tbody>
</table>
carcinoma” is used for a primary carcinoma arising in the pancreas, coders should ignore the suggested breast topography code and assign the correct code, C25.9 (pancreas, NOS) instead.

Remember that the site-associated topography codes attached to morphology terms designate the usual site of origin of particular neoplasms. An unusual, but possible, example would be the diagnosis “osteosarcoma of kidney”, for which the kidney topography code (C64.9) would be used instead of “bone, NOS” (C41.9) after the record has been thoroughly checked to ascertain that a bone cancer has not metastasized to the kidney. A bone cancer (osteosarcoma) metastasis to the kidney would be coded C41.9 (bone), M-9180/3 (osteosarcoma).

**Pseudo-topographic Morphology Terms**

Certain neoplasms have names that appear to be site-specific but these entities should not necessarily be coded to that site. For example, “bile duct carcinoma” (M-8160/3) is a specific histologic type, frequently found in both the intrahepatic bile ducts of the liver (C22.1) and in the extrahepatic bile ducts (C24.0), and therefore should not be automatically coded to C24.0.

Neoplasms of the minor salivary glands can be found anywhere in the oral cavity and neighboring organs and include several histologic types such as “adenoid cystic carcinoma”, “malignant mixed tumor”, and “adenocarcinoma, NOS”. Hence there is no distinctive morphology code for “minor salivary gland carcinoma”. Since all types of adenocarcinoma of the mouth or oral cavity are considered to be of minor salivary gland origin, the words “minor salivary gland” should be ignored in a diagnosis such as “minor salivary gland adenoid cystic carcinoma of the hard palate”. In this example, the “adenoid cystic carcinoma” (M-8200/3) should be coded to the topographic site “hard palate” (C05.0). If no site of origin is given in a diagnosis, such as “minor salivary gland adenocarcinoma”, coders should use the topography code for oral cavity, C06.9, which includes “minor salivary gland, NOS”.

**Compound Morphology Diagnoses**

**RULE J. Change the order of the word roots in a compound term if the term is not listed in ICD-O.**

Some tumors have more than one histologic pattern. The most common combinations have been listed in ICD-O, for example “mixed adenocarcinoma and squamous cell carcinoma” (M-8560/3), “papillary and follicular adenocarcinoma” (M-8340/3), and “mixed basal-squamous cell carcinoma” (M-8094/3).

The compound term “fibromyxosarcoma” is listed in ICD-O with its code M-8811/3, but “myxofibrosarcoma” does not appear. “Myxofibrosarcoma” is the same as “fibromyxosarcoma”, except that the word roots have been inverted, and it should therefore also be coded M-8811/3. It was impossible to list all the combinations and permutations of such compound terms. The coder must check various permutations of the word roots in a compound term if the version sought is not listed in ICD-O.
Coding a Diagnosis with Multiple Morphology Terms

RULE K. When no single code includes all diagnostic terms, use the numerically higher code number if the diagnosis of a single tumor includes two modifying adjectives with different code numbers.

When a single neoplasm is described by two modifying adjectives that have different codes, another type of coding difficulty arises. An example is “transitional cell epidermoid carcinoma”, which does not describe two different kinds of carcinoma, but rather a single neoplasm containing elements of both cell types. “Transitional cell carcinoma, NOS” is coded M-8120/3 and “epidermoid carcinoma, NOS” is M-8070/3. When there is no single code that includes all diagnostic elements, coders should use the numerically higher code number, M-8120/3 in this example, as it is usually more specific.
MULTIPLE PRIMARY NEOPLASMS

Multiple neoplasms present many coding difficulties. These may arise in the form of
1. two or more separate neoplasms in different topographic sites
2. certain conditions that are characterized by multiple tumors
3. lymphomas, which often involve multiple lymph nodes or organs at diagnosis
4. two or more neoplasms of different morphology arising in the same site
5. a single neoplasm involving multiple sites whose precise origin cannot be determined

Multiple tumors are defined differently by various registries, and specific solutions to all problems cannot be given here.

A working party of IARC recommended definitions of multiple neoplasms for the purpose of incidence reporting for international comparison. Their recommendations are:

1. Recognition of the existence of two or more primary cancers does not depend on time.

2. A primary cancer is one that originates in a primary site or tissue and is not an extension, a recurrence, or a metastasis.

3. Only one tumor shall be recognized as arising in an organ or pair of organs or a tissue. For tumors where site is coded by the First Edition of ICD-0 (or by ICD-9), an organ or tissue is defined by the three-character category of the topography code.

ICD-10 and the Second and Third Editions of ICD-O have a more detailed set of topography codes. The sites covered by some groups of codes are considered to be a single organ for the purposes of defining multiple tumors. These topography code groups are shown in Table 24.

Multifocal tumors — that is, discrete masses apparently not in continuity with other primary cancers originating in the same primary site or tissue, for example bladder — are counted as a single cancer.

Skin cancer presents a special problem as the same individual may have many such neoplasms over a lifetime. The IARC/IACR rules imply that only the first tumor of a defined histological type, anywhere on the skin, is counted as an incident cancer unless, for example, one primary was a malignant melanoma and the other a basal cell carcinoma.

4. Rule 3 does not apply in two circumstances:
4.1 For systemic or multicentric cancers potentially involving many discrete organs, four histological groups — lymphomas, leukemias, Kaposi sarcoma, and mesothelioma (groups 7, 8, 9, and 10 in Table 25) — are included. They are counted only once in any individual.
4.2 Other specific histologies — groups 1, 2, 3, 4, 6, and 11 in Table 25 — are considered to be different for the purpose of defining multiple tumors. Thus, a tumor in the same organ with a “different” histology is counted as a new tumor. Groups 5 and 12 include tumors that have not been satisfactorily typed histologically and cannot therefore be distinguished from the other groups.
<table>
<thead>
<tr>
<th>Second/Third Editions</th>
<th>First Edition</th>
</tr>
</thead>
<tbody>
<tr>
<td>C01 Base of tongue</td>
<td></td>
</tr>
<tr>
<td>C02 Other and unspecified parts of tongue</td>
<td>141</td>
</tr>
<tr>
<td>C05 Palate</td>
<td></td>
</tr>
<tr>
<td>C06 Other and unspecified parts of mouth</td>
<td>145</td>
</tr>
<tr>
<td>C07 Parotid gland</td>
<td></td>
</tr>
<tr>
<td>C08 Other and unspecified major salivary glands</td>
<td>142</td>
</tr>
<tr>
<td>C09 Tonsil</td>
<td></td>
</tr>
<tr>
<td>C10 Oropharynx</td>
<td>146</td>
</tr>
<tr>
<td>C12 Pyriform sinus</td>
<td></td>
</tr>
<tr>
<td>C13 Hypopharynx</td>
<td>148</td>
</tr>
<tr>
<td>C19 Rectosigmoid junction</td>
<td></td>
</tr>
<tr>
<td>C20 Rectum</td>
<td>154</td>
</tr>
<tr>
<td>C23 Gallbladder</td>
<td></td>
</tr>
<tr>
<td>C24 Other and unspecified parts of biliary tract</td>
<td>156</td>
</tr>
<tr>
<td>C30 Nasal cavity and middle ear</td>
<td></td>
</tr>
<tr>
<td>C31 Accessory sinus</td>
<td>160</td>
</tr>
<tr>
<td>C33 Trachea</td>
<td></td>
</tr>
<tr>
<td>C34 Bronchus and lung</td>
<td>162</td>
</tr>
<tr>
<td>C37 Thymus</td>
<td>164</td>
</tr>
<tr>
<td>C38.0–3 Heart and mediastinum</td>
<td>164</td>
</tr>
<tr>
<td>C38.8 Overlapping lesion of heart, mediastinum and pleura</td>
<td>165.8</td>
</tr>
<tr>
<td>C40 Bones, joints and articular cartilage of limbs</td>
<td></td>
</tr>
<tr>
<td>C41 Bones, joints and articular cartilage of other and unspecified sites</td>
<td>170</td>
</tr>
<tr>
<td>C51 Vulva</td>
<td>184.4</td>
</tr>
<tr>
<td>C52 Vagina</td>
<td>184.0</td>
</tr>
<tr>
<td>C57.7 Other specified female genital</td>
<td>184.9</td>
</tr>
<tr>
<td>C57.8–9 Overlapping lesion and female genital tract, NOS</td>
<td>184.8, 184.9</td>
</tr>
<tr>
<td>C60 Penis</td>
<td></td>
</tr>
<tr>
<td>C63 Other and unspecified male genital organs</td>
<td>187</td>
</tr>
<tr>
<td>C64 Kidney</td>
<td></td>
</tr>
<tr>
<td>C65 Renal pelvis</td>
<td></td>
</tr>
<tr>
<td>C66 Ureter</td>
<td></td>
</tr>
<tr>
<td>C68 Other and unspecified urinary organs</td>
<td>189</td>
</tr>
<tr>
<td>C74 Adrenal gland</td>
<td>194.0</td>
</tr>
<tr>
<td>C75 Other endocrine glands and related structures</td>
<td>194</td>
</tr>
</tbody>
</table>
### Table 25. Groups of Malignant Neoplasms Considered to Be Histologically “Different” for the Purpose of Defining Multiple Tumors (adapted from Berg, 1994) (24)

<table>
<thead>
<tr>
<th>Carcinomas</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Squamous carcinomas</td>
<td>M-805–M-808, M-812, M-813</td>
</tr>
<tr>
<td>2. Basal cell carcinomas</td>
<td>M-809–M-811</td>
</tr>
<tr>
<td>4. Other specific carcinomas</td>
<td>M-803, M-804, M-815, M-817, M-818, M-823–M-825, M-834, M-856, M-858–M-867</td>
</tr>
<tr>
<td>(5.) Unspecified carcinomas (NOS)</td>
<td>M-801, M-802</td>
</tr>
<tr>
<td>7. Lymphomas</td>
<td>M-959–M-972</td>
</tr>
<tr>
<td>8. Leukemia</td>
<td>M-980–M-994, M-995, M-996, M-998</td>
</tr>
<tr>
<td>9. Kaposi sarcoma</td>
<td>M-914</td>
</tr>
<tr>
<td>10. Mesothelioma</td>
<td>M-905</td>
</tr>
<tr>
<td>(12.) Unspecified types of cancer</td>
<td>M-800, M-997</td>
</tr>
</tbody>
</table>

Registries may follow different rules; in the United States of America, for example, most registries follow the rules of the Surveillance, Epidemiology and End Results (SEER) Program. The detailed instructions are outlined in the *SEER Program Code Manual* (25). SEER takes timing of the diagnoses into consideration, and counts as an individual site each segment of the colon, whereas IARC would consider the colon as one site. For histology, SEER counts each three-digit morphologic type mentioned as occurring in a site as one cancer, whereas the IARC guidelines use the broad groups outlined in Table 25 to define “different” histology. The *SEER Program Code Manual* contains more than 25 pages of discussion and instructions for determining and coding multiple combinations of lymphomas and leukemias.

Each registry must decide what rules to use for handling multiple tumors and the conventions followed should be outlined when presenting data.
BASIS OF DIAGNOSIS

In the First Edition of ICD-O, code M-99901- was provided for recording diagnoses of neoplasms for which no microscopic confirmation was available. However, most registries did not use these codes and so they have been removed. It is possible to be reasonably certain of the morphology of several tumors without histologic examination (retinoblastoma, or Kaposi sarcoma, for example). It is therefore recommended that a variable distinct from the morphology code be used to distinguish how the diagnosis was made.

There are many “basis of diagnosis” codes in general use. The IARC (26) and IACR recommend the following codes for recording the “most valid basis of diagnosis” (Table 26).

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Death certificate only</td>
<td>Information provided is from a death certificate.</td>
</tr>
<tr>
<td>1</td>
<td>Clinical</td>
<td>Diagnosis made before death, but without any of the following (codes 2-7).</td>
</tr>
<tr>
<td>2</td>
<td>Clinical investigation</td>
<td>All diagnostic techniques, including X-ray, endoscopy, imaging, ultrasound, exploratory surgery (such as laparotomy), and autopsy, without a tissue diagnosis.</td>
</tr>
<tr>
<td>4</td>
<td>Specific tumor markers</td>
<td>Including biochemical and/or immunologic markers that are specific for a tumor site.</td>
</tr>
<tr>
<td>5</td>
<td>Cytology</td>
<td>Examination of cells from a primary or secondary site, including fluids aspirated by endoscopy or needle; also includes the microscopic examination of peripheral blood and bone marrow aspirates.</td>
</tr>
<tr>
<td>6</td>
<td>Histology of a metastasis</td>
<td>Histologic examination of tissue from a metastasis, including autopsy specimens.</td>
</tr>
<tr>
<td>7</td>
<td>Histology of a primary tumor</td>
<td>Histologic examination of tissue from primary tumor, however obtained, including all cutting techniques and bone marrow biopsies; also includes autopsy specimens of primary tumor.</td>
</tr>
<tr>
<td>9</td>
<td>Unknown</td>
<td></td>
</tr>
</tbody>
</table>

This coding scheme also permits the distinction between tumors diagnosed on the basis of histology of a metastasis, or from the primary site, making the use of behavior code /6 (and /9) unnecessary in the cancer registry (see discussion of Behavior, page 27).

In the United States of America most registries use the “diagnostic confirmation” codes adopted by the North American Association of Central Cancer Registries (27), which identify whether the diagnosis is based on microscopic, cytologic, radiologic, or clinical information.
THE WHO GRADING SYSTEM FOR CENTRAL NERVOUS SYSTEM TUMORS
AND THE ICD-O GRADE CODE

In 1993, WHO developed a malignancy scale for central nervous system tumors (28, 29). Grade I tumors are the least aggressive and grade IV tumors the most aggressive. When this has been specified, it may help to select the appropriate ICD-O histology and behavior codes as shown in Table 27. This type of grading is not the same as the ICD-O differentiation and grade code (6th digit). The WHO grading system is used to estimate prognosis and for the purpose of staging, if the grade of the tumor is not stated by the pathologist.

If the ICD-O 6th digit grade/differentiation code is to be used for central nervous system tumors, coders should give preference to terms from the diagnosis — such as low grade or anaplastic — rather than use the reported WHO grade. In many cases, there will be no verbal description of the grade, and these cases must be coded as 9 for the ICD-O grade or differentiation. In addition, benign behavior (/0) and uncertain whether benign or malignant (/1) are not assigned ICD-O grade codes. If benign and uncertain cases are included in the registry, the ICD-O 6th digit should be 9.

<table>
<thead>
<tr>
<th>TABLE 27. WHO GRADING SYSTEM (MALIGNANCY SCALE) FOR CENTRAL NERVOUS SYSTEM TUMORS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tumor Type to be Coded</td>
</tr>
<tr>
<td>----------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Astrocytic tumors (Astrocytoma)</td>
</tr>
<tr>
<td>Subependymal giant cell</td>
</tr>
<tr>
<td>Pilocytic</td>
</tr>
<tr>
<td>Low grade</td>
</tr>
<tr>
<td>Pleomorphic xanthoastrocytoma</td>
</tr>
<tr>
<td>Anaplastic</td>
</tr>
<tr>
<td>Glioblastoma</td>
</tr>
<tr>
<td>Oligodendrogliomas</td>
</tr>
<tr>
<td>Low grade</td>
</tr>
<tr>
<td>Anaplastic</td>
</tr>
<tr>
<td>Oligoastrocytomas</td>
</tr>
<tr>
<td>Low grade</td>
</tr>
<tr>
<td>Anaplastic</td>
</tr>
<tr>
<td>Ependymal tumors (Ependymoma)</td>
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<td>Subependymoma</td>
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<tr>
<td>Myxopapillary</td>
</tr>
<tr>
<td>Low grade</td>
</tr>
<tr>
<td>Anaplastic</td>
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<tr>
<td>Choroid plexus tumors</td>
</tr>
<tr>
<td>Papilloma</td>
</tr>
<tr>
<td>Carcinoma</td>
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TABLE 27 continued. WHO GRADING SYSTEM (MALIGNANCY SCALE)
FOR CENTRAL NERVOUS SYSTEM TUMORS

<table>
<thead>
<tr>
<th>Neuronal/glial tumors</th>
<th>Grade</th>
<th>Code</th>
<th>Score</th>
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<tbody>
<tr>
<td>Gangliocytoma</td>
<td>I</td>
<td>9492</td>
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<tr>
<td>Gangglioma</td>
<td>I–II</td>
<td>9505</td>
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<tr>
<td>Anaplastic ganglioglioma</td>
<td>III</td>
<td>9505</td>
<td>3</td>
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<tr>
<td>Desmoplastic infantile ganglioglioma</td>
<td>I</td>
<td>9412</td>
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<td>Dysembryoplastic neuroepithelial tumor</td>
<td>I</td>
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<td>Central neurocytoma</td>
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<table>
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<tr>
<th>Pineal tumors</th>
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<tr>
<td>Pineocytoma</td>
<td>II</td>
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<tr>
<td>Pineal parenchymal tumor of intermediate differentiation</td>
<td>III–IV</td>
<td>9362</td>
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<tr>
<td>Pineoblastoma</td>
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<tr>
<th>Embryonal tumors</th>
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<tr>
<td>Medulloblastoma</td>
<td>III</td>
<td>9470</td>
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<td>Other PNETS</td>
<td>III</td>
<td>9473</td>
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<td>Medulloepithelioma</td>
<td>III</td>
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<td>Neuroblastoma</td>
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<td>Ependymoblastoma</td>
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<th>Cranial and spinal nerve tumors</th>
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<tbody>
<tr>
<td>Schwannoma</td>
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<td>9560</td>
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<td>Malignant peripheral nerve sheath tumor</td>
<td>III–IV</td>
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<table>
<thead>
<tr>
<th>Meningeal tumors</th>
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<td>Meningioma</td>
<td>I</td>
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<tr>
<td>Atypical meningioma</td>
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<td>Papillary meningioma</td>
<td>II–III</td>
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<td>Hemangiopericytoma</td>
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<tr>
<td>Anaplastic meningioma</td>
<td>III</td>
<td>9530</td>
<td>3</td>
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</tbody>
</table>
REFERENCES


NUMERICAL LISTS
TOPOGRAPHY

Note: In categories C00 to C80.9, neoplasms should be assigned to the subcategory that includes the point of origin of the tumor. A tumor that overlaps the boundaries of two or more subcategories and whose point of origin cannot be determined should be classified to subcategory "8". For example, a neoplasm of cervicothoracic esophagus should be assigned to C15.8.

C00-C14 LIP, ORAL CAVITY AND PHARYNX

C00 LIP (excludes skin of lip C44.0)

C00.0 External upper lip
- Vermilion border of upper lip
- Upper lip, NOS (excludes skin of upper lip C44.0)

C00.1 External lower lip
- Vermilion border of lower lip
- Lower lip, NOS (excludes skin of lower lip C44.0)

C00.2 External lip, NOS
- Vermilion border of lip, NOS

C00.3 Mucosa of upper lip
- Inner aspect of upper lip
- Frenulum of upper lip

C00.4 Mucosa of lower lip
- Inner aspect of lower lip
- Frenulum of lower lip

C00.5 Mucosa of lip, NOS
- Inner aspect of lip, NOS
- Internal lip, NOS
- Frenulum of lip, NOS
- Frenulum labii, NOS

C00.6 Commissure of lip
- Labial commissure

C00.8 Overlapping lesion of lip
(see note page 45)

C00.9 Lip, NOS (excludes skin of lip C44.0)

C01 BASE OF TONGUE

C01.9 Base of tongue, NOS
- Dorsal surface of base of tongue
- Posterior third of tongue
- Posterior tongue, NOS
- Root of tongue

C02 OTHER AND UNSPECIFIED PARTS OF TONGUE

C02.0 Dorsal surface of tongue, NOS
- Anterior 2/3 of tongue, dorsal surface
- Midline of tongue
- Dorsal surface of anterior tongue

C02.1 Border of tongue
- Tip of tongue

C02.2 Ventral surface of tongue, NOS
- Anterior 2/3 of tongue, ventral surface
- Frenulum linguae
- Ventral surface of anterior tongue, NOS

C02.3 Anterior 2/3 of tongue, NOS
- Anterior tongue, NOS

C02.4 Lingual tonsil

C02.8 Overlapping lesion of tongue
(see note page 45)
- Junctional zone of tongue

C02.9 Tongue, NOS
- Lingual, NOS
Topography - Numerical (continued)

C03 GUM

C03.0 Upper gum
- Maxillary gingiva
- Upper alveolar mucosa
- Upper alveolar ridge mucosa
- Upper alveolus
- Upper gingiva

C03.1 Lower gum
- Mandibular gingiva
- Lower alveolar mucosa
- Lower alveolar ridge mucosa
- Lower alveolus
- Lower gingiva

C03.9 Gum, NOS
- Gingiva, NOS
- Alveolar mucosa, NOS
- Alveolar ridge mucosa, NOS
- Alveolus, NOS
- Periodontal tissue
- Tooth socket

C04 FLOOR OF MOUTH

C04.0 Anterior floor of mouth

C04.1 Lateral floor of mouth

C04.8 Overlapping lesion of floor of mouth
(see note page 45)

C04.9 Floor of mouth, NOS

C05 PALATE

C05.0 Hard palate

C05.1 Soft palate, NOS (excludes nasopharyngeal surface of soft palate C11.3)

C05.2 Uvula

C05.8 Overlapping lesion of palate
(see note page 45)
- Junction of hard and soft palate

C05.9 Palate, NOS
- Roof of mouth

C06 OTHER AND UNSPECIFIED PARTS OF MOUTH

C06.0 Cheek mucosa
- Buccal mucosa
- Internal cheek

C06.1 Vestibule of mouth
- Alveolar sulcus
- Buccal sulcus
- Labial sulcus

C06.2 Retromolar area
- Retromolar triangle
- Retromolar trigone

C06.8 Overlapping lesion of other and unspecified parts of mouth
(see note page 45)

C06.9 Mouth, NOS
- Buccal cavity
- Oral cavity
- Oral mucosa
- Minor salivary gland, NOS
(see note under C08)

C07 PAROTID GLAND

C07.9 Parotid gland
- Parotid, NOS
- Stensen duct
- Parotid gland duct

C08 OTHER AND UNSPECIFIED MAJOR SALIVARY GLANDS

Note: Neoplasms of minor salivary glands should be classified according to their anatomical site; if location is not specified, classify to C06.9.

C08.0 Submandibular gland
- Submaxillary gland
- Wharton duct
- Submaxillary gland duct

C08.1 Sublingual gland
- Sublingual gland duct
C08.8 Overlapping lesion of major salivary glands
(see note page 45)

C08.9 Major salivary gland, NOS
Salivary gland, NOS (excludes minor
salivary gland, NOS C06.9; see note
under C08)

C09 TONSIL

C09.0 Tonsillar fossa

C09.1 Tonsillar pillar
Faucial pillar
Glossoplatine fold

C09.8 Overlapping lesion of tonsil
(see note page 45)

C09.9 Tonsil, NOS (excludes lingual tonsil C02.4
and pharyngeal tonsil C11.1)
Faucial tonsil
Palatine tonsil

C10 OROPHARYNX

C10.0 Valleeula

C10.1 Anterior surface of epiglottis

C10.2 Lateral wall of oropharynx
Lateral wall of mesopharynx

C10.3 Posterior wall of oropharynx
Posterior wall of mesopharynx

C10.4 Branchial cleft (site of neoplasm)

C10.8 Overlapping lesion of oropharynx
(see note page 45)
Junctional region of oropharynx

C10.9 Oropharynx, NOS
Mesopharynx, NOS
Fauces, NOS

C11 NASOPHARYNX

C11.0 Superior wall of nasopharynx
Roof of nasopharynx

C11.1 Posterior wall of nasopharynx
Adenoid
Pharyngeal tonsil

C11.2 Lateral wall of nasopharynx
Fossa of Rosenmuller

C11.3 Anterior wall of nasopharynx
Nasopharyngeal surface of soft palate
Pharyngeal fornice
Choana
Posterior margin of nasal septum

C11.8 Overlapping lesion of nasopharynx
(see note page 45)

C11.9 Nasopharynx, NOS
Nasopharyngeal wall

C12 PYRIFORM SINUS

C12.9 Pyriform sinus
Piriform sinus
Pyriform fossa
Piriform fossa

C13 HYPOPHARYNX

C13.0 Posterior region
Cricopharynx
Cricoid, NOS

C13.1 Hypopharyngeal aspect of aryepiglottic fold
Aryepiglottic fold, NOS (excludes laryngeal
aspect of aryepiglottic fold C32.1)
Arytenoid fold

C13.2 Posterior wall of hypopharynx

C13.8 Overlapping lesion of hypopharynx
(see note page 45)

C13.9 Hypopharynx, NOS
Hypopharyngeal wall
Laryngopharynx
C14 OTHER AND ILL-DEFINED SITES IN LIP, ORAL CAVITY AND PHARYNX

C14.0 Pharynx, NOS
- Pharyngeal wall, NOS
- Wall of pharynx, NOS
- Lateral wall of pharynx, NOS
- Posterior wall of pharynx, NOS
- Retropharynx
- Throat

C14.2 Waldeyer ring

C14.8 Overlapping lesion of lip, oral cavity and pharynx
Note: Neoplasms of lip, oral cavity and pharynx whose point of origin cannot be assigned to any one of the categories C00 to C14.2.

C15-C26 DIGESTIVE ORGANS

C15 ESOPHAGUS

C15.0 Cervical esophagus

C15.1 Thoracic esophagus

C15.2 Abdominal esophagus

C15.3 Upper third of esophagus
- Proximal third of esophagus

C15.4 Middle third of esophagus

C15.5 Lower third of esophagus
- Distal third of esophagus

C15.8 Overlapping lesion of esophagus
(see note page 45)

C15.9 Esophagus, NOS

C16 STOMACH

C16.0 Cardia, NOS
- Gastric cardia
- Cardioesophageal junction
- Esophagogastric junction
- Gastroesophageal junction

C16.1 Fundus of stomach
- Gastric fundus

C16.2 Body of stomach
- Corpus of stomach
- Gastric corpus

C16.3 Antrum
- Antrum of stomach
- Pyloric antrum

C16.4 Pylorus
- Pyloric canal
- Prepylorus

C16.5 Lesser curvature of stomach, NOS
(not classifiable to C16.1 to C16.4)

C16.6 Greater curvature of stomach, NOS
(not classifiable to C16.0 to C16.4)

C16.8 Overlapping lesion of stomach
(see note page 45)
- Anterior wall of stomach, NOS
(not classifiable to C16.0 to C16.4)
- Posterior wall of stomach, NOS
(not classifiable to C16.0 to C16.4)

C16.9 Stomach, NOS
- Gastric, NOS

C17 SMALL INTESTINE

C17.0 Duodenum

C17.1 Jejunum

C17.2 Ileum (excludes ileocecal valve C18.0)

C17.3 Meckel diverticulum (site of neoplasm)

C17.8 Overlapping lesion of small intestine
(see note page 45)

C17.9 Small intestine, NOS
- Small bowel, NOS
C18 COLON

C18.0 Cecum
Ileocecal valve
Ileocecal junction

C18.1 Appendix

C18.2 Ascending colon
Right colon

C18.3 Hepatic flexure of colon

C18.4 Transverse colon

C18.5 Splenic flexure of colon

C18.6 Descending colon
Left colon

C18.7 Sigmoid colon
Sigmoid, NOS
Sigmoid flexure of colon
Pelvic colon

C18.8 Overlapping lesion of colon
(see note page 45)

C18.9 Colon, NOS
Large intestine (excludes rectum, NOS C20.9 and rectosigmoid junction C19.9)
Large bowel, NOS

C19 RECTOSIGMOID JUNCTION

C19.9 Rectosigmoid junction
Rectosigmoid, NOS
Rectosigmoid colon
Colon and rectum
Pelvirectal junction

C20 RECTUM

C20.9 Rectum, NOS
Rectal ampulla

C21 ANUS AND ANAL CANAL

C21.0 Anus, NOS (excludes skin of anus and perianal skin C44.5)

C21.1 Anal canal
Anal sphincter

C21.2 Cloacogenic zone

C21.8 Overlapping lesion of rectum, anus and anal canal
(see note page 45)
Anorectal junction
Anorectum

C22 LIVER AND INTRAHEPATIC BILE DUCTS

C22.0 Liver
Hepatic, NOS

C22.1 Intrahepatic bile duct
Biliary canaliculus
Cholangiole

C23 GALLBLADDER

C23.9 Gallbladder

C24 OTHER AND UNSPECIFIED PARTS OF BILIARY TRACT

C24.0 Extrahepatic bile duct
Bile duct, NOS
Biliary duct, NOS
Choledochal duct
Common bile duct
Common duct
Cystic bile duct
Cystic duct
Hepatic bile duct
Hepatic duct
Sphincter of Oddi

C24.1 Ampulla of Vater
Periampullary
Topography - Numerical (continued)

C24.8 Overlapping lesion of biliary tract
Note: Neoplasms involving both intrahepatic and extrahepatic bile ducts (see also note page 45)

C24.9 Biliary tract, NOS

C25 PANCREAS

C25.0 Head of pancreas

C25.1 Body of pancreas

C25.2 Tail of pancreas

C25.3 Pancreatic duct
Duct of Santorini
Duct of Wirsung

C25.4 Islets of Langerhans
Islands of Langerhans
Endocrine pancreas

C25.7 Other specified parts of pancreas
Neck of pancreas

C25.8 Overlapping lesion of pancreas
(see note page 45)

C25.9 Pancreas, NOS

C30-C39 RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS

C30 NASAL CAVITY AND MIDDLE EAR

C30.0 Nasal cavity (excludes nose, NOS C76.0)
Internal nose
Naris
Nasal cartilage
Nasal mucosa
Nasal septum, NOS (excludes posterior margin of nasal septum C11.3)
Nasal turbinate
Nostril
Vestibule of nose

C30.1 Middle ear
Inner ear
Auditory tube
Eustachian tube
Mastoid antrum
Tympanic cavity

C31 ACCESSORY SINUSES

C31.0 Maxillary sinus
Maxillary antrum
Antrum, NOS

C31.1 Ethmoid sinus

C31.2 Frontal sinus

C31.3 Sphenoid sinus

C31.8 Overlapping lesion of accessory sinuses
(see note page 45)

C31.9 Accessory sinus, NOS
Accessory nasal sinus
Paranasal sinus

C26 OTHER AND ILL-DEFINED DIGESTIVE ORGANS

C26.0 Intestinal tract, NOS
Bowel, NOS
Intestine, NOS

C26.8 Overlapping lesion of digestive system
Note: Neoplasms of digestive organs whose point of origin cannot be assigned to any one of the categories C15 to C26.0. (see also note page 45)

C26.9 Gastrointestinal tract, NOS
Alimentary tract, NOS
Digestive organs, NOS
C32 LARYNX

C32.0 Glottis
- Intrinsic larynx
- Laryngeal commissure
- Vocal cord, NOS
  - True vocal cord
  - True cord

C32.1 Supraglottis
- Epiglottis, NOS (excludes anterior surface of epiglottis C10.1)
- Extrinsic larynx
  - Laryngeal aspect of aryepiglottic fold
  - Posterior surface of epiglottis
  - Ventricular band of larynx
    - False vocal cord
    - False cord

C32.2 Subglottis

C32.3 Laryngeal cartilage
- Arytenoid cartilage
- Cricoid cartilage
- Cuneiform cartilage
- Thyroid cartilage

C32.8 Overlapping lesion of larynx
(see note page 45)

C32.9 Larynx, NOS

C34.8 Overlapping lesion of lung
(see note page 45)

C34.9 Lung, NOS
- Bronchus, NOS
- Bronchiole
- Bronchogenic
- Pulmonary, NOS

C37 THYMUS

C37.9 Thymus

C38 HEART, MEDIASTINUM, AND PLEURA

C38.0 Heart
- Endocardium
- Epicardium
- Myocardium
- Pericardium
- Cardiac ventricle
- Cardiac atrium

C38.1 Anterior mediastinum

C38.2 Posterior mediastinum

C38.3 Mediastinum, NOS

C38.4 Pleura, NOS
- Parietal pleura
- Visceral pleura

C38.8 Overlapping lesion of heart, mediastinum, and pleura
(see note page 45)

C39 OTHER AND ILL-DEFINED SITES WITHIN RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS

C39.0 Upper respiratory tract, NOS

C39.8 Overlapping lesion of respiratory system and intrathoracic organs
- Note: Neoplasms of respiratory and intrathoracic organs whose point of origin cannot be assigned to any one of the categories C30 to C39.0.

C39.9 Ill-defined sites within respiratory system
- Respiratory tract, NOS
Topography - Numerical (continued)

C40-C41 BONES, JOINTS AND ARTICULAR CARTILAGE

C40 BONES, JOINTS AND ARTICULAR CARTILAGE OF LIMBS

C40.0 Long bones of upper limb, scapula and associated joints
- Acromioclavicular joint
- Bone of arm
- Bone of forearm
- Bone of shoulder
- Elbow joint
- Humerus
- Radius
- Scapula
- Shoulder girdle
- Shoulder joint
- Ulna

C40.1 Short bones of upper limb and associated joints
- Bone of finger
- Bone of hand
- Bone of thumb
- Bone of wrist
- Carpal bone
- Hand joint
- Metacarpal bone
- Phalanx of hand
- Wrist joint

C40.2 Long bones of lower limb and associated joints
- Bone of leg
- Femur
- Fibula
- Knee joint, NOS
- Semilunar cartilage
  - Lateral meniscus of knee joint
  - Medial meniscus of knee joint
- Tibia

C40.3 Short bones of lower limb and associated joints
- Ankle joint
- Bone of ankle
- Bone of foot
- Bone of heel
- Bone of toe
- Foot joint
- Metatarsal bone
- Patella
- Phalanx of foot
- Tarsal bone

C40.8 Overlapping lesion of bones, joints and articular cartilage of limbs
(see note page 45)

C40.9 Bone of limb, NOS
- Cartilage of limb, NOS
- Joint of limb, NOS
- Articular cartilage of limb, NOS

C41 BONES, JOINTS AND ARTICULAR CARTILAGE OF OTHER AND UNSPECIFIED SITES

C41.0 Bones of skull and face and associated joints (excludes mandible C41.1)
- Calvarium
- Cranial bone
- Ethmoid bone
- Facial bone
- Frontal bone
- Hyoid bone
- Maxilla
  - Upper jaw bone
- Nasal bone
- Occipital bone
- Orbital bone
- Parietal bone
- Skull, NOS
- Sphenoid bone
- Temporal bone
- Zygomatic bone

C41.1 Mandible
- Jaw bone, NOS
- Lower jaw bone
- Temporomandibular joint

C41.2 Vertebra
cular column (excludes sacrum and coccyx C41.4)
- Atlas
- Axis
- Bone of back
- Intervertebral disc
- Nucleus pulposus
- Spinal column
- Spine
- Vertebra

C41.3 Rib, sternum, clavicle and associated joints
- Costal cartilage
- Costovertebral joint
- Sternocostal joint
C41.4 Pelvic bones, sacrum, coccyx and associated joints
  Acetabulum
  Bone of hip
  Coccyx
  Hip joint
  Ilium
  Innominate bone
  Ischium
  Pelvic bone
  Pubic bone
  Sacrum
  Symphysis pubis

C41.8 Overlapping lesion of bones, joints and articular cartilage
  Note: Neoplasms of bones, joints and articular cartilage whose point of origin cannot be assigned to any one of the categories C40 to C41.

C41.9 Bone, NOS
  Cartilage, NOS
  Joint, NOS
  Skeletal bone
  Articular cartilage, NOS

C42 HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS

C42.0 Blood

C42.1 Bone marrow

C42.2 Spleen

C42.3 Reticuloendothelial system, NOS

C42.4 Hematopoietic system, NOS

C44 SKIN
(excludes skin of vulva C51.-, skin of penis C60.9, skin of scrotum C63.2)

C44.0 Skin of lip, NOS
  Skin of lower lip
  Skin of upper lip

C44.1 Eyelid
  Lid, NOS
  Palpebra
  Canthus, NOS
  Inner canthus
  Lower lid
  Meibomian gland
  Outer canthus
  Upper lid

C44.2 External ear
  Auricle, NOS
  Pinna
  Ceruminal gland
  Concha
  Ear, NOS
  Ear lobe
  Earlobe
  External auditory canal
  Auditory canal, NOS
  Auricular canal, NOS
  External auricular canal
  Ear canal
  External auditory meatus
  Helix
  Skin of auricle
  Skin of ear, NOS
  Tragus

C44.3 Skin of other and unspecified parts of face
  Skin of:
  • cheek
  • chin
  • face
  • forehead
  • jaw
  • nose
  • temple
  Ala nasi
  Chin, NOS
  Columnella
  Eyebrow
  Brow
  External cheek
  External nose
  Forehead, NOS
  Temple, NOS

C44.4 Skin of scalp and neck
  Skin of head, NOS
  Skin of neck
  Skin of scalp
  Scalp, NOS
  Skin of cervical region
  Skin of supraclavicular region
Topography - Numerical (continued)

C44.5 Skin of trunk
Skin of:
- abdomen
- abdominal wall
- anus
- axilla
- back
- breast
- buttock
- chest
- chest wall
- flank
- groin
- perineum
- thoracic wall
- thorax
- trunk
- umbilicus
- gluteal region
- infracavicular region
- inguinal region
- sacrococcygeal region
- scapular region

Perianal skin
Umbilicus, NOS

C44.6 Skin of upper limb and shoulder
Skin of:
- antecubital space
- arm
- elbow
- finger
- forearm
- hand
- palm
- shoulder
- thumb
- upper limb
- wrist

Finger nail
Palmar skin

C44.7 Skin of lower limb and hip
Skin of:
- ankle
- calf
- foot
- heel
- hip
- knee
- leg
- lower limb
- popliteal space
- thigh
- toe

Plantar skin
Sole of foot
Toe nail

C44.8 Overlapping lesion of skin
(see note page 45)

C44.9 Skin, NOS (excludes skin of labia majora C51.0, skin of vulva C51.9, skin of penis C60.9 and skin of scrotum C63.2)

C47 PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM
(includes autonomic nervous system, ganglia, nerve, parasympathetic nervous system, peripheral nerve, spinal nerve, sympathetic nervous system)

C47.0 Peripheral nerves and autonomic nervous system of head, face, and neck
(excludes peripheral nerves and autonomic nervous system of orbit C69.6)
Peripheral nerves and autonomic nervous system of (see list under C47):
- cheek
- chin
- face
- forehead
- head
- neck
- scalp
- temple
- cervical region
- pterygoid fossa
- supracavicular region
Cervical plexus
Topography - Numerical (continued)

C47.1 Peripheral nerves and autonomic nervous system of upper limb and shoulder
Peripheral nerves and autonomic nervous system of (see list under C47):
- antecubital space
- arm
- elbow
- finger
- forearm
- hand
- shoulder
- thumb
- wrist
Brachial nerve
Brachial plexus
Median nerve
Radial nerve
Ulnar nerve

C47.2 Peripheral nerves and autonomic nervous system of lower limb and hip
Peripheral nerves and autonomic nervous system of (see list under C47):
- ankle
- calf
- foot
- heel
- hip
- knee
- leg
- popliteal space
- thigh
- toe
Femoral nerve
Obturator nerve
Sciatic nerve

C47.3 Peripheral nerves and autonomic nervous system of thorax
Peripheral nerves and autonomic nervous system of (see list under C47):
- axilla
- chest
- chest wall
- thoracic wall
- infraclavicular region
- scapular region
Intercostal nerve

C47.4 Peripheral nerves and autonomic nervous system of abdomen
Peripheral nerves and autonomic nervous system of (see list under C47):
- abdominal wall
- umbilicus

C47.5 Peripheral nerves and autonomic nervous system of pelvis
Peripheral nerves and autonomic nervous system of (see list under C47):
- buttock
- groin
- perineum
- gluteal region
- inguinal region
- sacrococcygeal region
Lumbosacral plexus
Sacral nerve
Sacral plexus

C47.6 Peripheral nerves and autonomic nervous system of trunk, NOS
Peripheral nerves and autonomic nervous system of (see list under C47):
- back
- flank
- trunk
Lumbar nerve

C47.8 Overlapping lesion of peripheral nerves and autonomic nervous system
(see note page 45)

C47.9 Autonomic nervous system, NOS
Ganglia, NOS
Nerve, NOS
Parasympathetic nervous system, NOS
Peripheral nerve, NOS
Spinal nerve, NOS
Sympathetic nervous system, NOS
C48 RETROPERITONEUM AND PERITONEUM

C48.0 Retroperitoneum
Periadrenal tissue
Perinephric tissue
Peripancreatic tissue
Perirenal tissue
Retrocecal tissue
Retroperitoneal tissue

C48.1 Specified parts of peritoneum
Mesentery
Mesoappendix
Mesocolon
Omentum
Pelvic peritoneum
Rectouterine pouch
Cul de sac
Pouch of Douglas
(see note page 45)

C48.2 Peritoneum, NOS
Peritoneal cavity

C48.8 Overlapping lesion of retroperitoneum and peritoneum
(see note page 45)

C49 CONNECTIVE, SUBCUTANEOUS AND OTHER SOFT TISSUES
(includes adipose tissue, aponeuroses, artery, blood vessel, bursa, connective tissue, fascia, fatty tissue, fibrous tissue, ligament, lymphatic, muscle, skeletal muscle, subcutaneous tissue, synovia, tendon, tendon sheath, vein, vessel)

C49.0 Connective, subcutaneous and other soft tissues of head, face, and neck
(excludes connective tissue of orbit C69.6 and nasal cartilage C30.0)
Connective, subcutaneous and other soft tissues of (see list under C49):
- cheek
- chin
- face
- forehead
- head
- neck
- scalp
- temple
- cervical region
- pterygoid fossa
- supraclavicular region
Auricular cartilage
Cartilage of ear
Carotid artery
Masseter muscle
Sternocleidomastoid muscle

C49.1 Connective, subcutaneous and other soft tissues of upper limb and shoulder
Connective, subcutaneous and other soft tissues of (see list under C49):
- antecubital space
- arm
- elbow
- finger
- forearm
- hand
- shoulder
- thumb
- wrist
Biceps brachii muscle
Brachialis muscle
Coracobrachialis muscle
Deltoides muscle
Palmar aponeurosis
Palmar fascia
Radial artery
Triceps brachii muscle
Ulnar artery
C49.2 Connective, subcutaneous and other soft tissues of lower limb and hip
Connective, subcutaneous and other soft tissues of (see list under C49):
• ankle
• calf
• foot
• heel
• hip
• knee
• leg
• popliteal space
• thigh
• toe
Biceps femoris muscle
Femoral artery
Gastrocnemius muscle
Plantar aponeurosis
Plantar fascia
Quadriceps femoris muscle

C49.3 Connective, subcutaneous and other soft tissues of thorax (excludes thymus C37.9, heart and mediastinum C38.9)
Connective, subcutaneous and other soft tissues of (see list under C49):
• axilla
• chest
• chest wall
• thorax
• thoracic wall
• infraclavicular region
• scapular region
Aorta, NOS
Axillary artery
Diaphragm
Intercostal muscle
Internal mammary artery
Latissimus dorsi muscle
Pectoralis major muscle
Subclavian artery
Superior vena cava
Thoracic duct
Trapezius muscle

C49.4 Connective, subcutaneous and other soft tissues of abdomen
Connective, subcutaneous and other soft tissues of (see list under C49):
• abdomen
• abdominal wall
• umbilicus
Abdominal aorta
Abdominal vena cava
Abdominal wall muscle
Celiac artery
Iliopsoas muscle
Inferior vena cava
Mesenteric artery
Psoas muscle
Rectus abdominis muscle
Renal artery
Vena cava, NOS

C49.5 Connective, subcutaneous and other soft tissues of pelvis
Connective, subcutaneous and other soft tissues of (see list under C49):
• buttock
• groin
• perineum
• gluteal region
• inguinal region
• sacrococcygeal region
Gluteus maximus muscle
Iliac artery
Iliac vein

C49.6 Connective, subcutaneous and other soft tissues of trunk, NOS
Connective, subcutaneous and other soft tissues of (see list under C49):
• back
• flank
• trunk

C49.8 Overlapping lesion of connective, subcutaneous and other soft tissues
(see note page 45)
Topography - Numerical (continued)

C49.9 Connective, subcutaneous and other soft tissues, NOS
Adipose tissue, NOS
Aponeurosis, NOS
Artery, NOS
Blood vessel, NOS
Bursa, NOS
Connective tissue, NOS
Fascia, NOS
Fatty tissue, NOS
Fibrous tissue, NOS
Ligament, NOS
Lymphatic, NOS
Muscle, NOS
Skeletal muscle, NOS
Subcutaneous tissue, NOS
Synovia, NOS
Tendon, NOS
Tendon sheath, NOS
Vein, NOS
Vessel, NOS

C50 BREAST
(excludes skin of breast C44.5)

C50.0 Nipple
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

C50.6 Axillary tail of breast
Tail of breast, NOS

C50.8 Overlapping lesion of breast
(see note page 45)
Inner breast
Lower breast
Midline of breast
Outer breast
Upper breast

C50.9 Breast, NOS
Mammary gland

C51-C58 FEMALE GENITAL ORGANS

C51 VULVA

C51.0 Labium majus
Labia majora, NOS
Bartholin gland
Skin of labia majora

C51.1 Labium minus
Labia minora

C51.2 Clitoris

C51.8 Overlapping lesion of vulva
(see note page 45)

C51.9 Vulva, NOS
External female genitalia
Fourchette
Labia, NOS
Labium, NOS
Mons pubis
Mons veneris
Pudendum
Skin of vulva

C52 VAGINA

C52.9 Vagina, NOS
Vaginal vault
Fomix of vagina
Gartner duct
Hymen

C53 CERVIX UTERI

C53.0 Endocervix
Internal os
Cervical canal
Endocervical canal
Endocervical gland
Nabothian gland

C53.1 Exocervix
External os

C53.8 Overlapping lesion of cervix uteri
(see note page 45)
Cervical stump
Squamocolumnar junction of cervix
C53.9 Cervix uteri
Cervix, NOS
Uterine cervix

C54 CORPUS UTERI

C54.0 Isthmus uteri
Lower uterine segment

C54.1 Endometrium
Endometrial gland
Endometrial stroma

C54.2 Myometrium

C54.3 Fundus uteri

C54.4 Overlapping lesion of corpus uteri
(see note page 45)

C54.9 Corpus uteri
Body of uterus

C55 UTERUS, NOS

C55.9 Uterus, NOS
Uterine, NOS

C56 OVARY

C56.9 Ovary

C57 OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS

C57.0 Fallopian tube
Uterine tube

C57.1 Broad ligament
Mesovarium
Parovarian region

C57.2 Round ligament

C57.3 Parametrium
Uterine ligament
Uterosacral ligament

C57.4 Uterine adnexa
Adnexa, NOS

C57.7 Other specified parts of female genital organs
Wolffian body
Wolffian duct

C57.8 Overlapping lesion of female genital organs
Note: Neoplasms of female genital organs whose point of origin cannot be assigned to any one of the categories C51 to C57.7, C58.
Tubo-ovarian
Utero-ovarian

C57.9 Female genital tract, NOS
Female genital organs, NOS
Female genital organs, NOS
Female genitourinary tract, NOS
Urethrovaginal septum
Vesicocervical tissue
Vesicovaginal septum

C58 PLACENTA

C58.9 Placenta
Fetal membranes

C60-C63 MALE GENITAL ORGANS

C60 PENIS

C60.0 Prepuce
Foreskin

C60.1 Glans penis

C60.2 Body of penis
Corpus cavernosum
Corpus of penis

C60.8 Overlapping lesion of penis
(see note page 45)

C60.9 Penis, NOS
Skin of penis

C61 PROSTATE GLAND

C61.9 Prostate gland
Prostate, NOS
Topography - Numerical (continued)

C62 TESTIS

C62.0 Undescended testis (site of neoplasm)
Retained testis (site of neoplasm)
Ectopic testis (site of neoplasm)

C62.1 Descended testis
Scrotal testis

C62.9 Testis, NOS
Testicle, NOS

C63 OTHER AND UNSPECIFIED MALE GENITAL ORGANS

C63.0 Epididymis

C63.1 Spermatic cord
Vas deferens

C63.2 Scrotum, NOS
Skin of scrotum

C63.7 Other specified parts of male genital organs
Seminal vesicle
Tunica vaginalis

C63.8 Overlapping lesion of male genital organs
Note: Neoplasms of male genital organs whose point of origin cannot be assigned to any one of the categories C60 to C63.7.

C63.9 Male genital organs, NOS
Male genital tract, NOS
Male genitourinary tract, NOS

C64-C68 URINARY TRACT

C64 KIDNEY

C64.9 Kidney, NOS
Renal, NOS
Kidney parenchyma

C65 RENAL PELVIS

C65.9 Renal pelvis
Pelvis of kidney
Renal calyces
Renal calyx
Pelviureteric junction

C66 URETER

C66.9 Ureter

C67 BLADDER

C67.0 Trigone of bladder

C67.1 Dome of bladder

C67.2 Lateral wall of bladder

C67.3 Anterior wall of bladder

C67.4 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 page 45)

C67.9 Bladder, NOS
Bladder wall, NOS
Urinary bladder, NOS

C68 OTHER AND UNSPECIFIED URINARY ORGANS

C68.0 Urethra
Cowper gland
Prostatic utricle
Urethral gland

C68.1 Paraurethral gland

C68.8 Overlapping lesion of urinary organs
Note: Neoplasms of urinary organs whose point of origin cannot be assigned to any one of the categories C64 to C68.1.

C68.9 Urinary system, NOS
C69-C72 EYE, BRAIN AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM

C69 EYE AND ADNEXA

C69.0 Conjunctiva

C69.1 Cornea, NOS
   Limbus of cornea

C69.2 Retina

C69.3 Choroid

C69.4 Ciliary body
   Crystalline lens
   Iris
   Sclera
   Uveal tract
   Intraocular
   Eyeball

C69.5 Lacrimal gland
   Lacrimal duct, NOS
   Nasal lacrimal duct
   Nasolacrimal duct
   Lacrimal sac

C69.6 Orbit, NOS
   Autonomic nervous system of orbit
   Connective tissue of orbit
   Extraocular muscle
   Peripheral nerves of orbit
   Retrobulbar tissue
   Soft tissue of orbit

C69.8 Overlapping lesion of eye and adnexa
   (see note page 45)

C69.9 Eye, NOS

C70 MENINGES

C70.0 Cerebral meninges
   Cranial dura mater
   Cranial meninges
   Cranial pia mater
   Falx cerebelli
   Falx cerebri
   Falx, NOS
   Intracranial arachnoid
   Intracranial meninges
   Tentorium cerebelli
   Tentorium, NOS

C70.1 Spinal meninges
   Spinal arachnoid
   Spinal dura mater
   Spinal pia mater

C70.9 Meninges, NOS
   Arachnoid, NOS
   Dura, NOS
   Dura mater, NOS
   Pia mater, NOS

C71 BRAIN

C71.0 Cerebrum
   Basal ganglia
   Central white matter
   Cerebral cortex
   Cerebral hemisphere
   Cerebral white matter
   Corpus striatum
   Globus pallidus
   Hypothalamus
   Insula
   Internal capsule
   Island of Reil
   Operculum
   Pallium
   Putamen
   Rhinencephalon
   Supratentorial brain, NOS
   Thalamus

C71.1 Frontal lobe
   Frontal pole

C71.2 Temporal lobe
   Hippocampus
   Uncus
C71.3 Parietal lobe

C71.4 Occipital lobe
   Occipital pole

C71.5 Ventricle, NOS
   Cerebral ventricle
   Choroid plexus, NOS
   Choroid plexus of lateral ventricle
   Choroid plexus of third ventricle
   Ependyma
   Lateral ventricle, NOS
   Third ventricle, NOS

C71.6 Cerebellum, NOS
   Cerebellopontine angle
   Vermis of cerebellum

C71.7 Brain stem
   Cerebral peduncle
   Basis pedunculi
   Choroid plexus of fourth ventricle
   Fourth ventricle, NOS
   Infratentorial brain, NOS
   Medulla oblongata
   Midbrain
   Olive
   Pons
   Pyramid

C71.8 Overlapping lesion of brain
   (see note page 45)
   Corpus callosum
   Tapetum

C71.9 Brain, NOS
   Intracranial site
   Cranial fossa, NOS
   Anterior cranial fossa
   Middle cranial fossa
   Posterior cranial fossa
   Suprasellar

C72 SPINAL CORD, CRANIAL NERVES, AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM
   (excludes peripheral nerves, sympathetic and parasympathetic nerves and ganglia C47)

C72.0 Spinal cord
   Cervical cord
   Conus medullaris
   Filum terminale
   Lumbar cord
   Sacral cord
   Thoracic cord

C72.1 Cauda equina

C72.2 Olfactory nerve

C72.3 Optic nerve
   Optic chiasm
   Optic tract

C72.4 Acoustic nerve

C72.5 Cranial nerve, NOS
   Abducens nerve
   Accessory nerve, NOS
   Spinal accessory nerve
   Facial nerve
   Glossopharyngeal nerve
   Hypoglossal nerve
   Oculomotor nerve
   Trigeminal nerve
   Trochlear nerve
   Vagus nerve

C72.8 Overlapping lesion of brain and central nervous system
   Note: Neoplasms of brain and central nervous system whose point of origin cannot be assigned to any one of the categories C70 to C72.5.

C72.9 Nervous system, NOS
   Central nervous system
   Epidural
   Extradural
   Parasellar
C73-C75 THYROID AND OTHER ENDOCRINE GLANDS

C73 THYROID GLAND

C73.9 Thyroid gland
   Thyroid, NOS
   Thyroglossal duct

C74 ADRENAL GLAND

C74.0 Cortex of adrenal gland
C74.1 Medulla of adrenal gland
C74.9 Adrenal gland, NOS
   Suprarenal gland
   Adrenal, NOS

C75 OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES

C75.0 Parathyroid gland
C75.1 Pituitary gland
   Pituitary, NOS
   Hypophysis
   Rathke pouch
   Sella turcica
   Pituitary fossa
C75.2 Craniopharyngeal duct
C75.3 Pineal gland
C75.4 Carotid body
C75.5 Aortic body and other paraganglia
   Coccygeal body
   Coccygeal glomus
   Glomus jugulare
   Para-aortic body
      Organ of Zuckerkandl
   Paraganglion
C75.8 Overlapping lesion of endocrine glands and related structures
   (see note page 45)
   Multiple endocrine glands
      Pluriglandular
C75.9 Endocrine gland, NOS

C76 OTHER AND ILL-DEFINED SITES

C76.0 Head, face or neck, NOS
   Cheek, NOS
   Jaw, NOS
   Nose, NOS
   Cervical region, NOS
   Supraclavicular region, NOS

C76.1 Thorax, NOS
   Axilla, NOS
   Chest, NOS
   Chest wall, NOS
   Intrathoracic site, NOS
   Thoracic wall, NOS
   Infraclavicular region, NOS
   Scapular region, NOS

C76.2 Abdomen, NOS
   Abdominal wall, NOS
   Intra-abdominal site, NOS

C76.3 Pelvis, NOS
   Buttock, NOS
   Groin, NOS
   Ischiorectal fossa
   Pelvic wall, NOS
   Perineum, NOS
   Rectovaginal septum
   Rectovesical septum
   Gluteal region, NOS
   Inguinal region, NOS
   Perirectal region, NOS
   Presacral region, NOS
   Sacrococcygeal region, NOS

C76.4 Upper limb, NOS
   Antecubital space, NOS
   Arm, NOS
   Elbow, NOS
   Finger, NOS
   Forearm, NOS
   Hand, NOS
   Shoulder, NOS
   Thumb, NOS
   Wrist, NOS
Topography - Numerical (continued)

C76.5 Lower limb, NOS
    Ankle, NOS
    Calf, NOS
    Foot, NOS
    Heel, NOS
    Hip, NOS
    Knee, NOS
    Leg, NOS
    Popliteal space, NOS
    Thigh, NOS
    Toe, NOS

C76.7 Other ill-defined sites
    Back, NOS
    Flank, NOS
    Trunk, NOS

C76.8 Overlapping lesion of ill-defined sites
    (see note page 45)

C77 LYMPH NODES

C77.0 Lymph nodes of head, face and neck
    Auricular lymph node
    Cervical lymph node
    Facial lymph node
    Jugular lymph node
    Mandibular lymph node
    Occipital lymph node
    Parotid lymph node
    Preauricular lymph node
    Prelaryngeal lymph node
    Pretracheal lymph node
    Retropharyngeal lymph node
    Scalene lymph node
    Sublingual lymph node
    Submandibular lymph node
    Submaxillary lymph node
    Submental lymph node
    Supraclavicular lymph node

C77.1 Intrathoracic lymph nodes
    Bronchial lymph node
    Bronchopulmonary lymph node
    Diaphragmatic lymph node
    Esophageal lymph node
    Hilar lymph node, NOS
    Innominate lymph node
    Intercostal lymph node
    Mediastinal lymph node
    Parasternal lymph node
    Pulmonary hilar lymph node
    Pulmonary lymph node, NOS
    Thoracic lymph node
    Tracheal lymph node
    Tracheobronchial lymph node

C77.2 Intra-abdominal lymph nodes
    Abdominal lymph node
    Aortic lymph node
    Celiac lymph node
    Colic lymph node
    Common duct lymph node
    Gastric lymph node
    Hepatic lymph node
    Ileocolic lymph node
    Inferior mesenteric lymph node
    Intestinal lymph node
    Lumbar lymph node
    Mesenteric lymph node, NOS
    Midcolic lymph node
    Pancreatic lymph node, NOS
    Para-aortic lymph node
    Periaortic lymph node
    Peripancreatic lymph node
    Porta hepatis lymph node
    Portal lymph node
    Pyloric lymph node
    Retroperitoneal lymph node
    Splenic lymph node, NOS
    Splenic hilar lymph node
    Superior mesenteric lymph node

C77.3 Lymph nodes of axilla or arm
    Axillary lymph node
    Brachial lymph node
    Cubital lymph node
    Epitrochlear lymph node
    Infraclavicular lymph node
    Lymph node of upper limb
    Pectoral lymph node
    Subclavicular lymph node
    Subscapular lymph node
C77.4 Lymph nodes of inguinal region or leg
   Femoral lymph node
   Inguinal lymph node
   Lymph node of Cloquet
   Lymph node of groin
   Lymph node of lower limb
   Lymph node of Rosenmüller
   Popliteal lymph node
   Subinguinal lymph node
   Tibial lymph node

C77.5 Pelvic lymph nodes
   Hypogastric lymph node
   Iliac lymph node
   Inferior epigastric lymph node
   Intrapelvic lymph node
   Obturator lymph node
   Paracervical lymph node
   Parametrial lymph node
   Presymphysial lymph node
   Sacral lymph node

C77.8 Lymph nodes of multiple regions

C77.9 Lymph node, NOS

C80 UNKNOWN PRIMARY SITE

C80.9 Unknown primary site
5th DIGIT BEHAVIOR CODE FOR NEOPLASMS

/0  Benign

/1  Uncertain whether benign or malignant
    Borderline malignancy
    Low malignant potential
    Uncertain malignant potential

/2  Carcinoma in situ
    Intraepithelial
    Noninfiltrating
    Noninvasive

/3  Malignant, primary site

/6  Malignant, metastatic site
    Malignant, secondary site

/9  Malignant, uncertain whether primary or metastatic site
6th DIGIT CODE FOR HISTOLOGIC GRADING AND DIFFERENTIATION

1  Grade I   Well differentiated
     Differentiated, NOS

2  Grade II  Moderately differentiated
     Moderately well differentiated
     Intermediate differentiation

3  Grade III  Poorly differentiated

4  Grade IV  Undifferentiated
     Anaplastic

9  Grade or differentiation not determined, not stated or not applicable

6th DIGIT CODE FOR IMMUNOPHENOTYPe DESIGNATION FOR LYMPHOMAS AND LEUKEMIAS

5  T-cell

6  B-cell
   Pre-B
   B-precursor

7  Null cell
   Non T-non B

8  NK (natural killer) cell

9  Cell type not determined, not stated or not applicable
### MORPHOLOGY

#### 800 NEOPLASMS, NOS

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#### 801-804 EPITHELIAL NEOPLASMS, NOS

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<td>Carcinoma, NOS</td>
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<tr>
<td></td>
<td>Epithelial tumor, malignant</td>
</tr>
<tr>
<td>8010/6</td>
<td>Carcinoma, metastatic, NOS</td>
</tr>
<tr>
<td></td>
<td>Secondary carcinoma</td>
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<tr>
<td>8010/9</td>
<td>Carcinomatosis</td>
</tr>
<tr>
<td>8011/0</td>
<td>Epithelioma, benign</td>
</tr>
<tr>
<td>8011/3</td>
<td>Epithelioma, malignant</td>
</tr>
<tr>
<td></td>
<td>Epithelioma, NOS</td>
</tr>
<tr>
<td>8012/3</td>
<td>Large cell carcinoma, NOS</td>
</tr>
<tr>
<td>8013/3</td>
<td>Large cell neuroendocrine carcinoma</td>
</tr>
<tr>
<td>8014/3</td>
<td>Large cell carcinoma with rhabdoid phenotype</td>
</tr>
<tr>
<td>8015/3</td>
<td>Glassy cell carcinoma</td>
</tr>
<tr>
<td>8020/3</td>
<td>Carcinoma, undifferentiated, NOS</td>
</tr>
<tr>
<td>8021/3</td>
<td>Carcinoma, anaplastic, NOS</td>
</tr>
<tr>
<td>8022/3</td>
<td>Pleomorphic carcinoma</td>
</tr>
<tr>
<td>8030/3</td>
<td>Giant cell and spindle cell carcinoma</td>
</tr>
<tr>
<td>8031/3</td>
<td>Giant cell carcinoma</td>
</tr>
<tr>
<td>8032/3</td>
<td>Spindle cell carcinoma, NOS</td>
</tr>
<tr>
<td>8033/3</td>
<td>Pseudosarcomatous carcinoma</td>
</tr>
<tr>
<td></td>
<td>Sarcomatoid carcinoma</td>
</tr>
<tr>
<td>8034/3</td>
<td>Polygonal cell carcinoma</td>
</tr>
<tr>
<td>8035/3</td>
<td>Carcinoma with osteoclast-like giant cells</td>
</tr>
<tr>
<td>8040/0</td>
<td>Tumorlet, benign</td>
</tr>
<tr>
<td>8040/1</td>
<td>Tumorlet, NOS</td>
</tr>
</tbody>
</table>
Morphology - Numerical (continued)

8041/3 Small cell carcinoma, NOS
   Reserve cell carcinoma
   Round cell carcinoma
   Small cell neuroendocrine carcinoma

8042/3 Oat cell carcinoma (C34.~)

8043/3 Small cell carcinoma, fusiform cell

8044/3 Small cell carcinoma, intermediate cell

8045/3 Combined small cell carcinoma
   Mixed small cell carcinoma
   Combined small cell-large cell carcinoma
   Combined small cell-adenocarcinoma
   Combined small cell-squamous cell carcinoma

8046/3 Non-small cell carcinoma (C34.~)

805-808 SQUAMOUS CELL NEOPLASMS

8050/0 Papilloma, NOS (except papilloma of bladder
   M-8120/1)

8050/2 Papillary carcinoma in situ

8050/3 Papillary carcinoma, NOS

8051/0 Verrucous papilloma

8051/3 Verrucous carcinoma, NOS
   Condylomatous carcinoma
   Verrucous squamous cell carcinoma
   Verrucous epidermoid carcinoma
   Warty carcinoma

8052/0 Squamous cell papilloma, NOS
   Squamous papilloma
   Keratotic papilloma

8052/2 Papillary squamous cell carcinoma,
   non-invasive
   Papillary squamous cell carcinoma in situ

8052/3 Papillary squamous cell carcinoma
   Papillary epidermoid carcinoma

8053/0 Squamous cell papilloma, inverted

8060/0 Squamous papillomatosis
   Papillomatosis, NOS

8070/2 Squamous cell carcinoma in situ, NOS
   Epidermoid carcinoma in situ, NOS
   Intraepidermal carcinoma, NOS
   Intraepithelial squamous cell carcinoma

8070/3 Squamous cell carcinoma, NOS
   Epidermoid carcinoma, NOS
   Squamous carcinoma
   Squamous cell epithelioma

8070/6 Squamous cell carcinoma, metastatic, NOS

8071/3 Squamous cell carcinoma, keratinizing, NOS
   Squamous cell carcinoma, large cell,
   keratinizing
   Epidermoid carcinoma, keratinizing

8072/3 Squamous cell carcinoma, large cell,
   nonkeratinizing, NOS
   Squamous cell carcinoma, nonkeratinizing,
   NOS
   Epidermoid carcinoma, large cell,
   nonkeratinizing

8073/3 Squamous cell carcinoma, small cell,
   nonkeratinizing
   Epidermoid carcinoma, small cell,
   nonkeratinizing

8074/3 Squamous cell carcinoma, spindle cell
   Epidermoid carcinoma, spindle cell
   Squamous cell carcinoma, sarcomatoid

8075/3 Squamous cell carcinoma, adenoid
   Squamous cell carcinoma, pseudoglandular
   Squamous cell carcinoma, acantholytic

8076/2 Squamous cell carcinoma in situ with
   questionble stromal invasion
   Epidermoid carcinoma in situ with
   questionable stromal invasion

8076/3 Squamous cell carcinoma, microinvasive
8077/2  Squamous intraepithelial neoplasia, grade III
(see Coding Guidelines, page 28)
Cervical intraepithelial neoplasia, grade III
(C53._)
CIN III, NOS (C53._)
CIN III with severe dysplasia (C53._)
Vaginal intraepithelial neoplasia, grade III
(C52._)
VIN III (C52._)
Vulvar intraepithelial neoplasia, grade III
(C51._)
VIN III (C51._)
Anal intraepithelial neoplasia, grade III
(C21.1)
AIN III (C21.1)

8078/3  Squamous cell carcinoma with horn formation

8080/2  Queyrat erythroplasia (C60._)

8081/2  Bowen disease (C44._)
Intraepidermal squamous cell carcinoma, Bowen type (C44._)

8082/3  Lymphoepithelial carcinoma
Lymphoepithelioma
Lymphoepithelioma-like carcinoma
Schmincke tumor (C11._)

8083/3  Basaloid squamous cell carcinoma

8084/3  Squamous cell carcinoma, clear cell type

809-811  BASAL CELL NEOPLASMS

8090/1  Basal cell tumor (C44._)

8090/3  Basal cell carcinoma, NOS (C44._)
Basal cell epithelioma (C44._)
Rodent ulcer (C44._)
Pigmented basal cell carcinoma (C44._)

8091/3  Multifocal superficial basal cell carcinoma
(C44._)
Multicentric basal cell carcinoma (C44._)

8092/3  Infiltrating basal cell carcinoma, NOS (C44._)
Infiltrating basal cell carcinoma, non-sclerosing
(C44._)
Infiltrating basal cell carcinoma, sclerosing
(C44._)
Basal cell carcinoma, morphea (C44._)
Basal cell carcinoma, desmoplastic type
(C44._)

8093/3  Basal cell carcinoma, fibroepithelial (C44._)
Fibroepithelioma of Pinkus type
Fibroepithelial basal cell carcinoma, Pinkus type
Pinker tumor
Fibroepithelioma, NOS

8094/3  Basosquamous carcinoma (C44._)
Mixed basal-squamous cell carcinoma C44._

8095/3  Metatypical carcinoma (C44._)

8096/0  Intraepidermal epithelioma of Jadassohn
(C44._)

8097/3  Basal cell carcinoma, nodular (C44._)
Basal cell carcinoma, micronodular (C44._)

8098/3  Adenoid basal carcinoma (C53._)

8100/0  Trichoepithelioma (C44._)
Brooke tumor (C44._)
Epithelioma adenoides cysticum (C44._)

8101/0  Trichofolliculoma (C44._)

8102/0  Trichilemmoma (C44._)

8102/3  Trichilemmocarcinoma (C44._)
Trichilemmal carcinoma (C44._)

8103/0  Pilar tumor (C44._)
Proliferating trichilemmal cyst
Proliferating trichilemmal tumor

8110/0  Pilomatrixoma, NOS (C44._)
Calcifying epithelioma of Malherbe (C44._)
Pilomatrixoma, NOS (C44._)

8110/3  Pilomatrix carcinoma (C44._)
Pilomatrixoma, malignant (C44._)
Pilomatrixoma, malignant (C44._)
Matrical carcinoma (C44._)

812-813  TRANSITIONAL CELL PAPILLOMAS AND CARCINOMAS

8120/0  Transitional cell papilloma, benign
Transitional papilloma

8120/1  Urothelial papilloma, NOS
Papilloma of bladder (C67._)
Transitional cell papilloma, NOS
8120/2  Transitional cell carcinoma in situ
         Urothelial carcinoma in situ

8120/3  Transitional cell carcinoma, NOS
         Urothelial carcinoma, NOS
         Transitional carcinoma

8121/0  Schneiderian papilloma, NOS (C30.0, C31._)
         Sinonasal papilloma, NOS (C30.0, C31._)
         Sinonasal papilloma, exophytic (C30.0, C31._)
         Sinonasal papilloma, fungiform (C30.0, C31._)
         Transitional cell papilloma, inverted, benign
         Transitional papilloma, inverted, benign

8121/1  Transitional cell papilloma, inverted, NOS
         Transitional papilloma, inverted, NOS
         Schneiderian papilloma, inverted (C30.0, C31._)
         Columnar cell papilloma
         Cylindrical cell papilloma (C30.0, C31._)
         Oncocytic Schneiderian papilloma (C30.0, C31._)

8121/3  Schneiderian carcinoma (C30.0, C31._)
         Cylindrical cell carcinoma (C30.0, C31._)

8122/3  Transitional cell carcinoma, spindle cell
         Transitional cell carcinoma, sarcomatoid

8123/3  Basaloid carcinoma

8124/3  Cloacogenic carcinoma (C21.2)

8130/1  Papillary transitional cell neoplasm of low
         malignant potential (C67._)
         Papillary urothelial neoplasm of low
         malignant potential (C67._)

8130/2  Papillary transitional cell carcinoma,
         non-invasive (C67._)
         Papillary urothelial carcinoma, non-invasive
         (C67._)

8130/3  Papillary transitional cell carcinoma (C67._)
         Papillary urothelial carcinoma (C67._)

8131/3  Transitional cell carcinoma, micropapillary
         (C67._)

814-838 ADENOMAS AND ADENOCARCINOMAS

8140/0  Adenoma, NOS

8140/1  Atypical adenoma
         Bronchial adenoma, NOS (C34._)

8140/2  Adenocarcinoma in situ, NOS

8140/3  Adenocarcinoma, NOS

8140/6  Adenocarcinoma, metastatic, NOS

8141/3  Scirrhous adenocarcinoma
         Scirrhous carcinoma
         Carcinoma with productive fibrosis

8142/3  Linitis plastica (C16._)

8143/3  Superficial spreading adenocarcinoma

8144/3  Adenocarcinoma, intestinal type (C16._)
         Carcinoma, intestinal type (C16._)

8145/3  Carcinoma, diffuse type (C16._)
         Adenocarcinoma, diffuse type (C16._)

8146/0  Monomorphic adenoma

8147/0  Basal cell adenoma

8147/3  Basal cell adenocarcinoma

8148/2  Glandular intraepithelial neoplasia, grade III
         Prostatic intraepithelial neoplasia, grade III
         (C61.9)
         PIN III (C61.9)

8149/0  Canalicular adenoma

8150/0  Islet cell adenoma (C25._)
         Islet cell tumor, benign (C25._)
         Nesidioblastoma (C25._)
         Islet cell adenomatosis (C25._)

8150/1  Islet cell tumor, NOS (C25._)

8150/3  Islet cell carcinoma (C25._)
         Islet cell adenocarcinoma (C25._)

8151/0  Insulinoma, NOS (C25._)
         Beta cell adenoma (C25._)

8151/3  Insulinoma, malignant (C25._)
         Beta cell tumor, malignant (C25._)

8152/1  Glucagonoma, NOS (C25._)
         Alpha cell tumor, NOS (C25._)

8152/3  Glucagonoma, malignant (C25._)
         Alpha cell tumor, malignant (C25._)
Morphology - Numerical (continued)

8153/1 Gastrinoma, NOS
G cell tumor, NOS
Gastrin cell tumor

8153/3 Gastrinoma, malignant
G cell tumor, malignant
Gastrin cell tumor, malignant

8154/3 Mixed islet cell and exocrine adenocarcinoma
(C25. _)
Mixed acinar-endocrine carcinoma (C25. _)
Mixed ductal-endocrine carcinoma (C25. _)

8155/1 Vipoma, NOS

8155/3 Vipoma, malignant

8156/1 Somatostatinoma, NOS
Somatostatin cell tumor, NOS

8156/3 Somatostatinoma, malignant
Somatostatin cell tumor, malignant

8157/1 Enteroglucagonoma, NOS

8157/3 Enteroglucagonoma, malignant

8160/0 Bile duct adenoma (C22.1, C24.0)
Cholangioma (C22.1, C24.0)

8160/3 Cholangiocarcinoma (C22.1, C24.0)
Bile duct carcinoma (C22.1, C24.0)
Bile duct adenocarcinoma (C22.1, C24.0)

8161/0 Bile duct cystadenoma (C22.1, C24.0)

8161/3 Bile duct cystadenocarcinoma (C22.1, C24.0)

8162/3 Klatskin tumor (C22.1, C24.0)

8170/0 Liver cell adenoma (C22.0)
Hepatocellular adenoma (C22.0)
Hepatoma, benign (C22.0)

8170/3 Hepatocellular carcinoma, NOS (C22.0)
Liver cell carcinoma (C22.0)
Hepatocarcinoma (C22.0)
Hepatoma, malignant (C22.0)
Hepatoma, NOS (C22.0)

8171/3 Hepatocellular carcinoma, fibrolamellar (C22.0)

8172/3 Hepatocellular carcinoma, scirrhous (C22.0)
Sclerosing hepatic carcinoma (C22.0)

8173/3 Hepatocellular carcinoma, spindle cell variant (C22.0)
Hepatocellular carcinoma, sarcomatoid (C22.0)

8174/3 Hepatocellular carcinoma, clear cell type (C22.0)

8175/3 Hepatocellular carcinoma, pleomorphic type (C22.0)

8180/3 Combined hepatocellular carcinoma and
colangiocarcinoma (C22.0)
Mixed hepatocellular and bile duct
carcinoma (C22.0)
Hepatocholangiocarcinoma (C22.0)

8190/0 Trabecular adenoma

8190/3 Trabecular adenocarcinoma
Trabecular carcinoma

8191/0 Embryonal adenoma

8200/0 Eccrine dermal cylindroma (C44. _)
Turban tumor (C44.4)
Cylindroma of skin (C44. _)

8200/3 Adenoid cystic carcinoma
Adenocystic carcinoma
Cylindroma, NOS (except cylindroma of
skin M-8200/0)
Adenocarcinoma, cylindroid
Bronchial adenoma, cylindroid (C34. _)[obs]

8201/2 Cribriform carcinoma in situ (C50. _)
Ductal carcinoma in situ, cribriform type
(C50. _)

8201/3 Cribriform carcinoma, NOS
Ductal carcinoma, cribriform type (C50. _)

8202/0 Microcystic adenoma (C25. _)

8204/0 Lactating adenoma (C50. _)

8210/0 Adenomatous polyp, NOS
Polypoid adenoma

8210/2 Adenocarcinoma in situ in adenomatous polyp
Adenocarcinoma in situ in tubular adenoma
Carcinoma in situ in adenomatous polyp
Adenocarcinoma in situ in polypoid adenoma
Adenocarcinoma in situ in a polyp, NOS
Carcinoma in situ in a polyp, NOS
Morphology - Numerical (continued)

8210/3 Adenocarcinoma in adenomatous polyp
Adenocarcinoma in tubular adenoma
Carcinoma in adenomatous polyp
Adenocarcinoma in polyoid adenoma
Adenocarcinoma in a polyp, NOS
Carcinoma in a polyp, NOS

8211/0 Tubular adenoma, NOS

8211/3 Tubular adenocarcinoma
Tubular carcinoma

8212/0 Flat adenoma

8213/0 Serrated adenoma (C18._)
Mixed adenomatous and hyperplastic polyp
(C18._)

8214/3 Parietal cell carcinoma (C16._)
Parietal cell adenocarcinoma (C16._)

8215/3 Adenocarcinoma of anal glands (C21.1)
Adenocarcinoma of anal ducts (C21.1)

8220/0 Adenomatous polyposis coli (C18._)
Familial polyposis coli (C18._)
Adenomatosis, NOS

8220/3 Adenocarcinoma in adenomatous polyposis
coli (C18._)

8221/0 Multiple adenomatous polyps

8221/3 Adenocarcinoma in multiple adenomatous polyps

8230/2 Ductal carcinoma in situ, solid type (C50._)
Intraductal carcinoma, solid type

8230/3 Solid carcinoma, NOS
Solid carcinoma with mucin formation
Solid adenocarcinoma with mucin formation

8231/3 Carcinoma simplex

8240/3 Carcinoid tumor, NOS (except of appendix
M-8240/1)
Carcinoid, NOS (except of appendix
M-8240/1)
Typical carcinoid
Bronchial adenoma, carcinoid (C34._)

8241/3 Enterochromaffin cell carcinoma
Carcinoid tumor, argentaffin, malignant
Argentaffinoma, malignant [obs]
EC cell carcinoid
Serotonin producing carcinoid

8242/1 Enterochromaffin-like cell carcinoma, NOS
ECL cell carcinoid, NOS

8242/3 Enterochromaffin-like cell tumor, malignant
ECL cell carcinoid, malignant

8243/3 Goblet cell carcinoid
Mucocarcinoid tumor
Mucinous carcinoid

8244/3 Composite carcinoid
Combined carcinoid and adenocarcinoma
Mixed carcinoid-adenocarcinoma

8245/1 Tubular carcinoid

8245/3 Adenocarcinoid tumor

8246/3 Neuroendocrine carcinoma, NOS

8247/3 Merkel cell carcinoma (C44._)
Merkel cell tumor (C44._)
Primary cutaneous neuroendocrine
carcinoma (C44._)

8248/1 Apudoma

8249/3 Atypical carcinoid tumor

8250/1 Pulmonary adenomatosis (C34._)

8250/3 Bronchiolo-alveolar adenocarcinoma, NOS
(C34._)
Bronchiolo-alveolar carcinoma, NOS (C34._)
Bronchiolar adenocarcinoma (C34._)
Bronchiolar carcinoma (C34._)
Alveolar carcinoma (C34._)

8251/0 Alveolar adenoma (C34._)

8251/3 Alveolar adenocarcinoma (C34._)
Alveolar carcinoma
8253/3 Bronchiolo-alveolar carcinoma, mucinous (C34. _)
Bronchiolo-alveolar carcinoma, Clara cell (C34. _)
Bronchiolo-alveolar carcinoma, type II pneumocyte (C34. _)

8253/3 Bronchiolo-alveolar carcinoma, mucinous (C34. _)
Bronchiolo-alveolar carcinoma, goiblet cell type (C34. _)

8254/3 Bronchiolo-alveolar carcinoma, mixed mucinous and non-mucinous (C34. _)
Bronchiolo-alveolar carcinoma, Clara cell and goiblet cell type (C34. _)
Bronchiolo-alveolar carcinoma, type II pneumocyte and goiblet cell type (C34. _)
Bronchiolo-alveolar carcinoma, indeterminate type (C34. _)

8255/3 Adenocarcinoma with mixed subtypes
Adenocarcinoma combined with other types of carcinoma

8260/3 Papillary adenoma, NOS
Glandular papilloma

8260/3 Papillary adenocarcinoma, NOS
Papillary carcinoma of thyroid (C73.9)
Papillary renal cell carcinoma (C64.9)

8261/0 Villous adenoma, NOS
Villous papilloma

8261/2 Adenocarcinoma in situ in villous adenoma

8261/3 Adenocarcinoma in villous adenoma

8262/3 Villous adenocarcinoma

8263/0 Tubulovillous adenoma, NOS
Villoglandular adenoma
Papillotubular adenoma

8263/2 Adenocarcinoma in situ in tubulovillous adenoma

8263/3 Adenocarcinoma in tubulovillous adenoma
Papillotubular adenocarcinoma
Tubulopapillary adenocarcinoma

8264/0 Papillomatosis, glandular
Biliary papillomatosis (C22.1, C24.0)

8270/3 Chromophobe adenoma (C75.1)
Chromophobe adenocarcinoma (C75.1)

8271/0 Prolactinoma (C75.1)

8272/0 Pituitary adenoma, NOS (C75.1)

8272/3 Pituitary carcinoma, NOS (C75.1)

8280/0 Acidophil adenoma (C75.1)
Eosinophil adenoma (C75.1)

8280/3 Acidophil adenocarcinoma (C75.1)
Acidophil adenocarcinoma (C75.1)
Eosinophil carcinoma (C75.1)
Eosinophil adenocarcinoma (C75.1)

8281/0 Mixed acidophil-basophil adenoma (C75.1)

8281/3 Mixed acidophil-basophil carcinoma (C75.1)

8290/0 Oxyphilic adenoma
Oncocytic adenoma
Hurthle cell adenoma (C73.9)
Hurthle cell tumor (C73.9)
Follicular adenoma, oxyphilic cell (C73.9)

8290/3 Oxyphilic adenocarcinoma
Oncocytic carcinoma
Oncocytic adenocarcinoma
Hurthle cell carcinoma (C73.9)
Hurthle cell adenocarcinoma (C73.9)
Follicular carcinoma, oxyphilic cell (C73.9)

8300/0 Basophil adenoma (C75.1)
Mucoïd cell adenoma (C75.1)

8300/3 Basophil carcinoma (C75.1)
Basophil adenocarcinoma (C75.1)
Mucoïd cell adenocarcinoma (C75.1)

8310/0 Clear cell adenoma

8310/3 Clear cell adenocarcinoma, NOS
Clear cell carcinoma
Clear cell adenocarcinoma, mesonephroid

8311/1 Hypernephroid tumor [obs]

8312/3 Renal cell carcinoma, NOS (C64.9)
Renal cell adenocarcinoma (C64.9)
Grawitz tumor (C64.9) [obs]
Hypernephroma (C64.9) [obs]
Morphology - Numerical (continued)

8313/0 Clear cell adenofibroma (C56.9)
Clear cell cystadenofibroma (C56.9)

8313/1 Clear cell adenofibroma of borderline malignancy (C56.9)
Clear cell cystadenofibroma of borderline malignancy (C56.9)

8313/3 Clear cell adenocarcinofibroma (C56.9)
Clear cell cystadenocarcinofibroma (C56.9)

8314/3 Lipid-rich carcinoma (C50.2)

8315/3 Glycogen-rich carcinoma

8316/3 Cyst-associated renal cell carcinoma (C64.9)

8317/3 Renal cell carcinoma, chromophobe type (C64.9)
Chromophobe cell renal carcinoma (C64.9)

8318/3 Renal cell carcinoma, sarcomatoid (C64.9)
Renal cell carcinoma, spindle cell (C64.9)

8319/3 Collecting duct carcinoma (C64.9)
Bellini duct carcinoma (C64.9)
Renal carcinoma, collecting duct type (C64.9)

8320/3 Granular cell carcinoma
Granular cell adenocarcinoma

8321/0 Chief cell adenoma (C75.0)

8322/0 Water-clear cell adenoma (C75.0)

8322/3 Water-clear cell adenocarcinoma (C75.0)
Water-clear cell carcinoma (C75.0)

8323/0 Mixed cell adenoma

8323/3 Mixed cell adenocarcinoma

8324/0 Lipoadenoma
Adenolipoma

8325/0 Metanephric adenoma (C64.9)

8330/0 Follicular adenoma (C73.9)

8330/1 Atypical follicular adenoma (C73.9)

8330/3 Follicular adenocarcinoma, NOS (C73.9)
Follicular carcinoma, NOS (C73.9)

8331/3 Follicular adenocarcinoma, well differentiated (C73.9)
Follicular carcinoma, well differentiated (C73.9)

8332/3 Follicular adenocarcinoma, trabecular (C73.9)
Follicular carcinoma, trabecular (C73.9)
Follicular adenocarcinoma, moderately differentiated (C73.9)
Follicular carcinoma, moderately differentiated (C73.9)

8333/0 Microfollicular adenoma, NOS (C73.9)
Fetal adenoma (C73.9)

8333/3 Fetal adenocarcinoma

8334/0 Macrofollicular adenoma (C73.9)
Colloid adenoma (C73.9)

8335/3 Follicular carcinoma, minimally invasive (C73.9)
Follicular carcinoma, encapsulated (C73.9)

8336/0 Hyalinizing trabecular adenoma (C73.9)

8337/3 Insular carcinoma (C73.9)

8340/3 Papillary carcinoma, follicular variant (C73.9)
Papillary adenocarcinoma, follicular variant (C73.9)
Papillary and follicular adenocarcinoma (C73.9)
Papillary and follicular carcinoma (C73.9)

8341/3 Papillary microcarcinoma (C73.9)

8342/3 Papillary carcinoma, oxyphilic cell (C73.9)

8343/3 Papillary carcinoma, encapsulated (C73.9)

8344/3 Papillary carcinoma, columnar cell (C73.9)
Papillary carcinoma, tall cell (C73.9)

8345/3 Medullary carcinoma with amyloid stroma (C73.9)
Parafollicular cell carcinoma (C73.9)
C cell carcinoma (C73.9)

8346/3 Mixed medullary-follicular carcinoma (C73.9)

8347/3 Mixed medullary-papillary carcinoma (C73.9)
8350/3 Nonencapsulated sclerosing carcinoma (C73.9)
   Nonencapsulated sclerosing adenocarcinoma (C73.9)
   Nonencapsulated sclerosing tumor (C73.9)
   Papillary carcinoma, diffuse sclerosing (C73.9)

8360/1 Multiple endocrine adenomas
   Endocrine adenomatosis

8361/0 Juxtaglomerular tumor (C64.9)
   Reninoma (C64.9)

8370/0 Adrenal cortical adenoma, NOS (C74.0)
   Adrenal cortical tumor, benign (C74.0)
   Adrenal cortical tumor, NOS (C74.0)

8370/3 Adrenal cortical carcinoma (C74.0)
   Adrenal cortical adenocarcinoma (C74.0)
   Adrenal cortical tumor, malignant (C74.0)

8371/0 Adrenal cortical adenoma, compact cell
   (C74.0)

8372/0 Adrenal cortical adenoma, pigmented (C74.0)
   Black adenoma (C74.0)
   Pigmented adenoma (C74.0)

8373/0 Adrenal cortical adenoma, clear cell (C74.0)

8374/0 Adrenal cortical adenoma, glomerulosa cell
   (C74.0)

8375/0 Adrenal cortical adenoma, mixed cell (C74.0)

8380/0 Endometrioid adenoma, NOS
   Endometrioid cystadenoma, NOS

8380/1 Endometrioid adenoma, borderline malignancy
   Endometrioid cystadenoma, borderline malignancy
   Endometrioid tumor of low malignant potential
   Atypical proliferative endometrioid tumor

8380/3 Endometrioid adenocarcinoma, NOS
   Endometrioid carcinoma, NOS
   Endometrioid cystadenocarcinoma

8381/0 Endometrioid adenofibroma, NOS
   Endometrioid cystadenofibroma, NOS

8381/1 Endometrioid adenofibroma, borderline malignancy
   Endometrioid cystadenofibroma, borderline malignancy

8381/3 Endometrioid adenofibroma, malignant
   Endometrioid cystadenofibroma, malignant

8382/3 Endometrioid adenocarcinoma, secretory variant

8383/3 Endometrioid adenocarcinoma, ciliated cell variant

8384/3 Adenocarcinoma, endocervical type

839-842 ADNEXAL AND SKIN APPENDAGE NEOPLASMS

8390/0 Skin appendage adenoma (C44_.)
   Skin appendage tumor, benign (C44_.)
   Adnexal tumor, benign (C44_.)

8390/3 Skin appendage carcinoma (C44_.)
   Adnexal carcinoma (C44_.)

8391/0 Follicular fibroma (C44_.)
   Trichodiосoma (C44_.)
   Fibrofollliculoma (C44_.)
   Perifollicular fibroma (C44_.)

8392/0 Syringofibroadenoma (C44_.)

8400/0 Sweat gland adenoma (C44_.)
   Sweat gland tumor, benign (C44_.)
   Hidradenoma, NOS (C44_.)
   Syringadenoma, NOS (C44_.)

8400/1 Sweat gland tumor, NOS (C44_.)

8400/3 Sweat gland adenocarcinoma (C44_.)
   Sweat gland carcinoma (C44_.)
   Sweat gland tumor, malignant (C44_.)

8401/0 Apocrine adenoma
   Apocrine cystadenoma

8401/3 Apocrine adenocarcinoma

8402/0 Nodular hidradenoma (C44_.)
   Eccrine acrospiroma (C44_.)
   Clear cell hidradenoma (C44_.)

8402/3 Nodular hidradenoma, malignant (C44_.)
   Hidradenocarcinoma (C44_.)

8403/0 Eccrine spiradenoma (C44_.)
   Spiradenoma, NOS (C44_.)
Morphology - Numerical (continued)

8403/3 Malignant eccrine spiradenoma (C44.1)
8404/0 Hidrocystoma (C44.0)
  Eccrine cystadenoma (C44.0)
8405/0 Papillary hidradenoma
  Hidradenoma papilliferum
8406/0 Papillary syringadenoma (C44.0)
  Papillary syringocystadenoma (C44.0)
  Syringocystadenoma papilliferum
8407/0 Syringoma, NOS (C44.9)
8407/3 Sclerosing sweat duct carcinoma (C44.9)
  Syringomatous carcinoma (C44.9)
  Microcystic adnexal carcinoma (C44.9)
8408/0 Eccrine papillary adenoma (C44.0)
8408/1 Aggressive digital papillary adenoma (C44.0)
8408/3 Eccrine papillary adenocarcinoma (C44.0)
  Digital papillary adenocarcinoma (C44.0)
8409/0 Eccrine poroma (C44.0)
8409/3 Eccrine poroma, malignant
  Porocarcinoma (C44.0)
8410/0 Sebaceous adenoma (C44.0)
  Sebaceous epithelioma (C44.0)
8410/3 Sebaceous adenocarcinoma (C44.0)
  Sebaceous carcinoma (C44.0)
8413/3 Eccrine adenocarcinoma (C44.0)
8420/0 Ceruminous adenoma (C44.2)
8420/3 Ceruminous adenocarcinoma (C44.2)
  Ceruminous carcinoma (C44.2)

843 MUCOEPIDERMOID NEOPLASMS
8430/1 Mucoepidermoid tumor [obs]
8430/3 Mucoepidermoid carcinoma

844-849 CYSTIC, MUCINOUS AND SEROUS NEOPLASMS
8440/0 Cystadenoma, NOS
  Cystoma, NOS
8440/3 Cystadenocarcinoma, NOS
8441/0 Serous cystadenoma, NOS
  Serous cystoma
  Serous microcystic adenoma
8441/3 Serous cystadenocarcinoma, NOS (C56.9)
  Serous adenocarcinoma, NOS
  Serous carcinoma, NOS
8442/1 Serous cystadenoma, borderline malignancy
  (C56.9)
  Serous tumor, NOS, of low malignant
  potential (C56.9)
  Atypical proliferating serous tumor (C56.9)
8443/0 Clear cell cystadenoma (C56.9)
8444/1 Clear cell cystic tumor of borderline
  malignancy (C56.9)
  Atypical proliferating clear cell tumor
  (C56.9)
8450/0 Papillary cystadenoma, NOS (C56.9)
8450/3 Papillary cystadenocarcinoma, NOS (C56.9)
  Papillocystic adenocarcinoma
8451/1 Papillary cystadenoma, borderline
  malignancy (C56.9)
8452/1 Solid pseudopapillary tumor (C25.0)
  Papillary cystic tumor (C25.0)
  Solid and papillary epithelial neoplasm
  (C25.0)
  Solid and cystic tumor (C25.0)
8452/3 Solid pseudopapillary carcinoma (C25.0)
8453/0 Intraductal papillary-mucinous adenoma
  (C25.0)
8453/1 Intraductal papillary-mucinous tumor with
  moderate dysplasia (C25.0)
8453/2 Intraductal papillary-mucinous carcinoma,
  non-invasive (C25.0)
8453/3 Intraductal papillary-mucinous carcinoma,
  invasive (C25.0)
8454/0  Cystic tumor of atrio-ventricular node (C38.0)
8460/0  Papillary serous cystadenoma, NOS (C56.9)
8460/3  Papillary serous cystadenocarcinoma (C56.9)
     Papillary serous adenocarcinoma (C56.9)
     Micropapillary serous carcinoma (C56.9)
8461/0  Serous surface papilloma (C56.9)
8461/3  Serous surface papillary carcinoma (C56.9)
     Primary serous papillary carcinoma of peritoneum (C48.1)
8462/1  Serous papillary cystic tumor of borderline malignancy (C56.9)
     Papillary serous cystadenoma, borderline malignancy (C56.9)
     Papillary serous tumor of low malignant potential (C56.9)
     Atypical proliferative papillary serous tumor (C56.9)
8463/1  Serous surface papillary tumor of borderline malignancy (C56.9)
8470/0  Mucinous cystadenoma, NOS (C56.9)
     Mucinous cystoma (C56.9)
     Pseudomucinous cystadenoma, NOS (C56.9)
8470/1  Mucinous cystic tumor with moderate dysplasia (C25_.
8470/2  Mucinous cystadenocarcinoma, non-invasive (C25_.
8470/3  Mucinous cystadenocarcinoma, NOS (C56.9)
     Pseudomucinous adenocarcinoma (C56.9)
     Pseudomucinous cystadenocarcinoma, NOS (C56.9)
8471/0  Papillary mucinous cystadenoma, NOS (C56.9)
     Papillary pseudomucinous cystadenoma, NOS (C56.9)
8471/3  Papillary mucinous cystadenocarcinoma (C56.9)
     Papillary pseudomucinous cystadenocarcinoma (C56.9)
8472/1  Mucinous cystic tumor of borderline malignancy (C56.9)
     Mucinous cystadenoma, borderline malignancy (C56.9)
     Pseudomucinous cystadenoma, borderline malignancy (C56.9)
     Mucinous tumor, NOS, of low malignant potential (C56.9)
     Atypical proliferative mucinous tumor (C56.9)
8473/1  Papillary mucinous cystadenoma, borderline malignancy (C56.9)
     Papillary pseudomucinous cystadenoma, borderline malignancy (C56.9)
     Papillary mucinous tumor of low malignant potential (C56.9)
8480/0  Mucinous adenoma
8480/3  Mucinous adenocarcinoma
     Mucinous carcinoma
     Colloid adenocarcinoma
     Colloid carcinoma
     Gelatinous adenocarcinoma [obs]
     Gelatinous carcinoma [obs]
     Mucoial adenocarcinoma
     Mucoid carcinoma
     Mucous adenocarcinoma
     Mucous carcinoma
     Pseudomyxoma peritonei with unknown primary site (C80.9)
8480/6  Pseudomyxoma peritonei
8481/3  Mucin-producing adenocarcinoma
     Mucin-producing carcinoma
     Mucin-secreting adenocarcinoma
     Mucin-secreting carcinoma
8482/3  Mucinous adenocarcinoma, endocervical type
8490/3  Signet ring cell carcinoma
     Signet ring cell adenocarcinoma
8490/6  Metastatic signet ring cell carcinoma
     Krukenberg tumor
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<td>850/0</td>
<td>Intraductal papillomatosis, NOS</td>
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<td>Diffuse intraductal papillomatosis</td>
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<td>850/6</td>
<td>Adenoma of nipple (C50.0)</td>
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<td>Subareolar duct papillomatosis (C50.0)</td>
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<td>850/7</td>
<td>Intraductal micropapillary carcinoma (C50._)</td>
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<td>Ductal carcinoma in situ, micropapillary (C50._)</td>
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<td>Intraductal carcinoma, clinging (C50._)</td>
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<td>850/8</td>
<td>Cystic hypersecretory carcinoma (C50._)</td>
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<td>Medullary carcinoma, NOS</td>
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<td>Medullary adenocarcinoma</td>
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<td>Medullary carcinoma with lymphoid stroma</td>
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<td>Atypical medullary carcinoma (C50._)</td>
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<td>Duct carcinoma, desmoplastic type</td>
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<td>Lobular carcinoma in situ, NOS</td>
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<td>Lobular carcinoma, noninfiltrating (C50._)</td>
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<td>LCIS, NOS (C50._)</td>
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<td>Infiltrating ductular carcinoma (C50._)</td>
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<td>852/3</td>
<td>Infiltrating duct and lobular carcinoma (C50._)</td>
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<td>Lobular and ductal carcinoma (C50._)</td>
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<td>Infiltrating duct and lobular carcinoma in situ (C50._)</td>
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<td>Infiltrating lobular carcinoma and ductal carcinoma in situ (C50._)</td>
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<td>852/3</td>
<td>Infiltrating duct mixed with other types of carcinoma (C50._)</td>
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<td>Infiltrating duct and cribriform carcinoma (C50._)</td>
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<td>Infiltrating duct and mucinous carcinoma (C50._)</td>
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<td>Infiltrating duct and tubular carcinoma (C50._)</td>
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<td>Infiltrating duct and colloid carcinoma (C50._)</td>
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<td>852/4</td>
<td>Infiltrating lobular mixed with other types of carcinoma (C50._)</td>
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</table>
Morphology - Numerical (continued)

8525/3 Polymorphous low grade adenocarcinoma
   Terminal duct adenocarcinoma

8530/3 Inflammatory carcinoma (C50._)
   Inflammatory adenocarcinoma (C50._)

8540/3 Paget disease, mammary (C50._)
   Paget disease of breast (C50._)

8541/3 Paget disease and infiltrating duct carcinoma
   of breast (C50._)

8542/3 Paget disease, extramammary (except Paget
disease of bone)

8543/3 Paget disease and intraductal carcinoma of
   breast (C50._)

855 ACINAR CELL NEOPLASMS

8550/0 Acinar cell adenoma
   Acinar adenoma
   Acinic cell adenoma

8550/1 Acinar cell tumor [obs]
   Acinic cell tumor [obs]

8550/3 Acinar cell carcinoma
   Acinic cell adenocarcinoma
   Acinar adenocarcinoma
   Acinar carcinoma

8551/3 Acinar cell cystadenocarcinoma

856-857 COMPLEX EPITHELIAL NEOPLASMS

8560/0 Mixed squamous cell and glandular
   papilloma

8560/3 Adenosquamous carcinoma
   Mixed adenocarcinoma and squamous cell
   carcinoma
   Mixed adenocarcinoma and epidermoid
   carcinoma

8561/0 Adenolymphoma (C07._, C08._)
   Papillary cystadenoma lymphomatosum
   (C07._, C08._)
   Warthin tumor (C07._, C08._)

8562/3 Epithelial-myoepithelial carcinoma

8570/3 Adenocarcinoma with squamous metaplasia
   Adenoacanthoma

8571/3 Adenocarcinoma with cartilaginous and
   osseous metaplasia
   Adenocarcinoma with cartilaginous
   metaplasia
   Adenocarcinoma with osseous metaplasia

8572/3 Adenocarcinoma with spindle cell metaplasia

8573/3 Adenocarcinoma with apocrine metaplasia
   Carcinoma with apocrine metaplasia

8574/3 Adenocarcinoma with neuroendocrine
differentiation
   Carcinoma with neuroendocrine
differentiation

8575/3 Metaplastic carcinoma, NOS

8576/3 Hepatoid adenocarcinoma
   Hepatoid carcinoma

858 THYMIC EPITHELIAL NEOPLASMS

8580/0 Thymoma, benign (C37.9)

8580/1 Thymoma, NOS (C37.9)

8580/3 Thymoma, malignant, NOS (C37.9)

8581/1 Thymoma, type A, NOS (C37.9)
   Thymoma, spindle cell, NOS (C37.9)
   Thymoma, medullary, NOS (C37.9)

8581/3 Thymoma, type A, malignant (C37.9)
   Thymoma, spindle cell, malignant (C37.9)
   Thymoma, medullary, malignant (C37.9)

8582/1 Thymoma, type AB, NOS (C37.9)
   Thymoma, mixed type, NOS (C37.9)

8582/3 Thymoma, type AB, malignant (C37.9)
   Thymoma, mixed type, malignant (C37.9)

8583/1 Thymoma, type B1, NOS (C37.9)
   Thymoma, lymphocyte-rich, NOS (C37.9)
   Thymoma, lymphocytic, NOS (C37.9)
   Thymoma, predominantly cortical, NOS
   (C37.9)
   Thymoma, organoid, NOS (C37.9)
8583/3 Thymoma, type B1, malignant (C37.9)
  Thymoma, lymphocyte-rich, malignant (C37.9)
  Thymoma, lymphocytic, malignant (C37.9)
  Thymoma, predominantly cortical, malignant (C37.9)
  Thymoma, organoid, malignant (C37.9)
8584/1 Thymoma, type B2, NOS (C37.9)
  Thymoma, cortical, NOS (C37.9)
8584/3 Thymoma, type B2, malignant (C37.9)
  Thymoma, cortical, malignant (C37.9)
8585/1 Thymoma, type B3, NOS (C37.9)
  Thymoma, epithelial, NOS (C37.9)
  Thymoma, atypical, NOS (C37.9)
8585/3 Thymoma, type B3, malignant (C37.9)
  Thymoma, epithelial, malignant (C37.9)
  Thymoma, atypical, malignant (C37.9)
  Well differentiated thymic carcinoma (C37.9)
8586/3 Thymic carcinoma, NOS (C37.9)
  Thymoma, type C (C37.9)
8587/0 Ectopic hamartomatous thymoma
8588/3 Spindle epithelial tumor with thymus-like element
  Spindle epithelial tumor with thymus-like differentiation
  SETTLE
8589/3 Carcinoma showing thymus-like element
  Carcinoma showing thymus-like differentiation
  CASTLE

859-867 SPECIALIZED GONADAL NEOPLASMS

8590/1 Sex cord-gonadal stromal tumor, NOS
  Gonadal stromal tumor, NOS
  Testicular stromal tumor (C62._)
  Ovarian stromal tumor (C56.9)
  Sex cord tumor, NOS
8591/1 Sex cord-gonadal stromal tumor, incompletely differentiated
8592/1 Sex cord-gonadal stromal tumor, mixed forms

8593/1 Stromal tumor with minor sex cord elements (C56.9)
8600/0 Thecoma, NOS (C56.9)
  Theca cell tumor (C56.9)
8600/3 Thecoma, malignant (C56.9)
8601/0 Thecoma, luteinized (C56.9)
8602/0 Sclerosing stromal tumor (C56.9)
8610/0 Luteoma, NOS (C56.9)
  Luteinoma (C56.9)
8620/1 Granulosa cell tumor, adult type (C56.9)
  Granulosa cell tumor, NOS (C56.9)
8620/3 Granulosa cell tumor, malignant (C56.9)
  Granulosa cell carcinoma (C56.9)
  Granulosa cell tumor, sarcomatoid (C56.9)
8621/1 Granulosa cell-theca cell tumor (C56.9)
  Theca cell-granulosa cell tumor (C56.9)
8622/1 Granulosa cell tumor, juvenile (C56.9)
8623/1 Sex cord tumor with annular tubules (C56.9)
8630/0 Androblastoma, benign
  Arrhenoblastoma, benign
8630/1 Androblastoma, NOS
  Arrhenoblastoma, NOS
8630/3 Androblastoma, malignant
  Arrhenoblastoma, malignant
8631/0 Sertoli-Leydig cell tumor, well differentiated
8631/1 Sertoli-Leydig cell tumor of intermediate differentiation
  Sertoli-Leydig cell tumor, NOS
8631/3 Sertoli-Leydig cell tumor, poorly differentiated
  Sertoli-Leydig cell tumor, sarcomatoid
8632/1 Gynandroblastoma (C56.9)
8633/1 Sertoli-Leydig cell tumor, retiform
8634/1 Sertoli-Leydig cell tumor, intermediate differentiation, with heterologous elements
  Sertoli-Leydig cell tumor, retiform, with heterologous elements
8634/3  Sertoli-Leydig cell tumor, poorly differentiated, with heterologous elements
8640/1  Sertoli cell tumor, NOS
     Pick tubular adenoma
     Sertoli cell adenoma
     Tubular androblastoma, NOS
     Testicular adenoma
8640/3  Sertoli cell carcinoma (C62._)
8641/0  Sertoli cell tumor with lipid storage
     Folliculôme lipidique (C56.9)
     Tubular androblastoma with lipid storage (C56.9)
     Lipid-rich Sertoli cell tumor (C56.9)
8642/1  Large cell calcifying Sertoli cell tumor
8650/0  Leydig cell tumor, benign (C62._)
     Interstitial cell tumor, benign
8650/1  Leydig cell tumor, NOS (C62._)
     Interstitial cell tumor, NOS
8650/3  Leydig cell tumor, malignant (C62._)
     Interstitial cell tumor, malignant
8660/0  Hilus cell tumor (C56.9)
     Hilar cell tumor (C56.9)
8670/0  Lipid cell tumor of ovary (C56.9)
     Lipoid cell tumor of ovary (C56.9)
     Steroid cell tumor, NOS
     Masculinovblastoma (C56.9)
8670/3  Steroid cell tumor, malignant
8671/0  Adrenal rest tumor

868-871 PARAGANGLIOMAS AND GLOMUS TUMORS
8680/0  Paraganglioma, benign
8680/1  Paraganglioma, NOS
8680/3  Paraganglioma, malignant
8681/1  Sympathetic paraganglioma
8682/1  Parasympathetic paraganglioma
8683/0  Gangliocytic paraganglioma (C17.0)

8690/1  Glomus jugulare tumor, NOS (C75.5)
     Jugular paraganglioma (C75.5)
     Jugulotympanic paraganglioma (C75.5)
8691/1  Aortic body tumor (C75.5)
     Aortic body paraganglioma (C75.5)
     Aorticopulmonary paraganglioma (C75.5)
8692/1  Carotid body tumor (C75.4)
     Carotid body paraganglioma (C75.4)
8693/1  Extra-adrenal paraganglioma, NOS
     Nonchromaffin paraganglioma, NOS
     Chemodectoma
8693/3  Extra-adrenal paraganglioma, malignant
     Nonchromaffin paraganglioma, malignant
8700/0  Pheochromocytoma, NOS (C74.1)
     Adrenal medullary paraganglioma (C74.1)
     Chromaffin paraganglioma
     Chromaffin tumor
     Chromaffinoma
8700/3  Pheochromocytoma, malignant (C74.1)
     Adrenal medullary paraganglioma, malignant (C74.1)
     Pheochromoblastoma (C74.1)
8710/3  Glomangiosarcoma
     Glomoid sarcoma
8711/0  Glomus tumor, NOS
8711/3  Glomus tumor, malignant
8712/0  Glomangioma
8713/0  Glomangiomyoma

872-879 NEVI AND MELANOMAS
8720/0  Pigmented nevus, NOS (C44._)
     Nevus, NOS (C44._)
     Melanocytic nevus (C44._)
     Hairy nevus (C44._)
8720/2  Melanoma in situ
8720/3  Malignant melanoma, NOS (except juvenile melanoma M-8770/0)
     Melanoma, NOS
8721/3  Nodular melanoma (C44._)
Morphology - Numerical (continued)

8722/0 Balloon cell nevus (C44._)
8722/3 Balloon cell melanoma (C44._)
8723/0 Halo nevus (C44._)
   Regressing nevus (C44._)
8723/3 Malignant melanoma, regressing (C44._)
8725/0 Neuronevus (C44._)
8726/0 Magnocellular nevus (C69.4)
   Melanocytoma, eyeball (C69.4)
   Melanocytoma, NOS
8727/0 Dysplastic nevus (C44._)
8728/0 Diffuse melanocytosis (C70.9)
8728/1 Meningeal melanocytoma (C70.9)
8728/3 Meningeal melanomatosis (C70.9)
8730/0 Nonpigmented nevus (C44._)
   Achromic nevus (C44._)
8730/3 Amelanotic melanoma (C44._)
8740/0 Junctional nevus, NOS (C44._)
   Junction nevus (C44._)
   Intraepidermal nevus (C44._)
8740/3 Malignant melanoma in junctional nevus (C44._)
8741/2 Precancerous melanosis, NOS (C44._)
8741/3 Malignant melanoma in precancerous melanosis (C44._)
8742/2 Lentigo maligna (C44._)
   Hutchinson melanotic freckle, NOS (C44._)
8742/3 Lentigo maligna melanoma (C44._)
   Malignant melanoma in Hutchinson melanotic freckle (C44._)
8743/3 Superficial spreading melanoma (C44._)
8744/3 Acral lentiginous melanoma, malignant (C44._)
8745/3 Desmoplastic melanoma, malignant (C44._)
   Neurotropic melanoma, malignant (C44._)
   Desmoplastic melanoma, amelanotic (C44._)
8746/3 Mucosal lentiginous melanoma
8750/0 Intradermal nevus (C44._)
   Dermal nevus (C44._)
8760/0 Compound nevus (C44._)
   Dermal and epidermal nevus (C44._)
8761/0 Small congenital nevus (C44._)
8761/1 Giant pigmented nevus, NOS (C44._)
   Intermediate and giant congenital nevus (C44._)
8761/3 Malignant melanoma in giant pigmented nevus (C44._)
   Malignant melanoma in congenital melanocytic nevus (C44._)
8762/1 Proliferative dermal lesion in congenital nevus (C44._)
8770/0 Epithelioid and spindle cell nevus (C44._)
   Juvenile nevus (C44._)
   Juvenile melanoma (C44._)
   Spitz nevus (C44._)
   Pigmented spindle cell nevus of Reed (C44._)
8770/3 Mixed epithelioid and spindle cell melanoma
8771/0 Epithelioid cell nevus (C44._)
8771/3 Epithelioid cell melanoma
8772/0 Spindle cell nevus, NOS (C44._)
8772/3 Spindle cell melanoma, NOS
8773/3 Spindle cell melanoma, type A (C69._)
8774/3 Spindle cell melanoma, type B (C69._)
8780/0 Blue nevus, NOS (C44._)
   Jadassohn blue nevus (C44._)
8780/3 Blue nevus, malignant (C44._)
8790/0 Cellular blue nevus (C44._)
880 SOFT TISSUE TUMORS AND SARCOMAS, NOS

8800/0 Soft tissue tumor, benign
8800/3 Sarcoma, NOS
  Soft tissue sarcoma
  Soft tissue tumor, malignant
  Mesenchymal tumor, malignant
8800/9 Sarcomatosis, NOS
8801/3 Spindle cell sarcoma
8802/3 Giant cell sarcoma (except of bone M-9250/3)
  Pleomorphic cell sarcoma
8803/3 Small cell sarcoma
  Round cell sarcoma
8804/3 Epithelioid sarcoma
  Epithelioid cell sarcoma
8805/3 Undifferentiated sarcoma
8806/3 Desmoplastic small round cell tumor

881-883 FIBROMATOUS NEOPLASMS

8810/0 Fibroma, NOS
8810/1 Cellular fibroma (C56.9)
8810/3 Fibrosarcoma, NOS
8811/0 Fibromyxoma
  Myxoid fibroma
  Myxofibroma, NOS
8811/3 Fibromyxosarcoma
8812/0 Periosteal fibroma (C40._, C41._)
8812/3 Periosteal fibrosarcoma (C40._, C41._)
  Periosteal sarcoma, NOS (C40._, C41._)
8813/0 Fascial fibroma
8813/3 Fascial fibrosarcoma
8814/3 Infantile fibrosarcoma
  Congenital fibrosarcoma

8815/0 Solitary fibrous tumor
  Localized fibrous tumor
8815/3 Solitary fibrous tumor, malignant
8820/0 Elastofibroma
8821/1 Aggressive fibromatosis
  Extra-abdominal desmoid
  Desmoid, NOS
  Invasive fibroma
8822/1 Abdominal fibromatosis
  Abdominal desmoid
  Mesenteric fibromatosis (C48.1)
  Retroperitoneal fibromatosis (C48.0)
8823/0 Desmoplastic fibroma
8824/0 Myofibroma
8824/1 Myofibromatosis
  Congenital generalized fibromatosis
  Infantile myofibromatosis
8825/0 Myofibroblastoma
8825/1 Myofibroblastic tumor, NOS
  Inflammatory myofibroblastic tumor
8826/0 Angiomyofibroblastoma
8827/1 Myofibroblastic tumor, peribronchial (C34._)
  Congenital peribronchial myofibroblastic tumor (C34._)
8830/0 Benign fibrous histiocytoma
  Fibrous histiocytoma, NOS
  Fibroxanthoma, NOS
  Xanthofibroma
8830/1 Atypical fibrous histiocytoma
  Atypical fibroxanthoma
8830/3 Malignant fibrous histiocytoma
  Fibroxanthoma, malignant
8831/0 Histiocytoma, NOS
  Deep histiocytoma
  Juvenile histiocytoma
  Reticulohistiocytoma
Morbidity - Numerical (continued)

8832/0 Dermatofibroma, NOS (C44._)
  Sclerosing hemangioma (C44._)
  Cutaneous histiocytoma, NOS (C44._)
  Subepidermal nodular fibrosis (C44._)
  Dermatofibroma lenticulare (C44._)

8832/3 Dermatofibrosarcoma, NOS (C44._)
  Dermatofibrosarcoma protuberans, NOS (C44._)

8833/3 Pigmented dermatofibrosarcoma protuberans (C44._)
  Bednar tumor (C44._)

8834/1 Giant cell fibroblastoma

8835/1 Plexiform fibrohistiocytic tumor

8836/1 Angiomatoid fibrous histiocytoma

884 MYXOMATOUS NEOPLASMS

8840/0 Myxoma, NOS

8840/3 Myxosarcoma

8841/1 Angiomyxoma
  Aggressive angiomyxoma

8842/0 Ossifying fibromyxoid tumor

885-888 LIPOMATOUS NEOPLASMS

8850/0 Lipoma, NOS

8850/1 Atypical lipoma
  Superficial well differentiated liposarcoma
  Well differentiated liposarcoma of superficial soft tissue

8850/3 Liposarcoma, NOS
  Fibroliposarcoma

8851/0 Fibrolipoma

8851/3 Liposarcoma, well differentiated
  Liposarcoma, differentiated
  Lipoma-like liposarcoma
  Sclerosing liposarcoma
  Inflammatory liposarcoma

8852/0 Fibromyxolipoma
  Myxolipoma

8852/3 Myxoid liposarcoma
  Myxoliposarcoma

8853/3 Round cell liposarcoma

8854/0 Pleomorphic lipoma

8854/3 Pleomorphic liposarcoma

8855/3 Mixed liposarcoma

8856/0 Intramuscular lipoma
  Infiltrating lipoma
  Infiltrating angiolipoma

8857/0 Spindle cell lipoma

8857/3 Fibroblastic liposarcoma

8858/3 Dedifferentiated liposarcoma

8860/0 Angiomyolipoma

8861/0 Angiolipoma, NOS

8862/0 Chondroid lipoma

8870/0 Myelolipoma

8880/0 Hibernoma
  Fetal fat cell lipoma
  Brown fat tumor

8881/0 Lipoblastomatosis
  Fetal lipoma, NOS
  Fetal lipomatosis
  Lipoblastoma

889-892 MYOMATOUS NEOPLASMS

8890/0 Leiomyoma, NOS
  Fibroid uterus (C55.9)
  Fibromyoma
  Leiomyofibroma
  Plexiform leiomyoma
  Lipoleiomyoma

8890/1 Leiomyomatosis, NOS
  Intravascular leiomyomatosis

8890/3 Leiomyosarcoma, NOS
8891/0  Epithelioid leiomyoma  
     Leiomyoblastoma  
8891/3  Epithelioid leiomyosarcoma  
8892/0  Cellular leiomyoma  
8893/0  Bizarre leiomyoma  
     Symplastic leiomyoma  
     Atypical leiomyoma  
     Pleomorphic leiomyoma  
8894/0  Angiomyoma  
     Vascular leiomyoma  
     Angioleiomyoma  
8894/3  Angiomyosarcoma  
8895/0  Myoma  
8895/3  Myosarcoma  
8896/3  Myxoid leiomyosarcoma  
8897/1  Smooth muscle tumor of uncertain malignant potential  
     Smooth muscle tumor, NOS  
8898/1  Metastasizing leiomyoma  
8900/0  Rhabdomyoma, NOS  
8900/3  Rhabdomyosarcoma, NOS  
     Rhabdosarcoma  
8901/3  Pleomorphic rhabdomyosarcoma, adult type  
     Pleomorphic rhabdomyosarcoma, NOS  
8902/3  Mixed type rhabdomyosarcoma  
     Mixed embryonal rhabdomyosarcoma and alveolar rhabdomyosarcoma  
8903/0  Fetal rhabdomyoma  
8904/0  Adult rhabdomyoma  
     Glycogenic rhabdomyoma  
8905/0  Genital rhabdomyoma (C51.9, C52.9)  
8910/3  Embryonal rhabdomyosarcoma, NOS  
     Embryonal rhabdomyosarcoma, pleomorphic  
     Sarcoma botryoides  
     Botryoid sarcoma  
8912/3  Spindle cell rhabdomyosarcoma  
8920/3  Alveolar rhabdomyosarcoma  
8921/3  Rhabdomyosarcoma with ganglionic differentiation  
     Ectomesenchymoma  

893-899  COMPLEX MIXED AND STROMAL NEOPLASMS  

8930/0  Endometrial stromal nodule (C54.1)  
8930/3  Endometrial stromal sarcoma, NOS (C54.1)  
     Endometrial sarcoma, NOS (C54.1)  
     Endometrial stromal sarcoma, high grade (C54.1)  
8931/3  Endometrial stromal sarcoma, low grade (C54.1)  
     Endolymphatic stromal myosis (C54.1)  
     Endometrial stromatosis (C54.1)  
     Stromal endometriosi (C54.1)  
     Stromal myosis, NOS (C54.1)  
8932/0  Adenomyoma  
     Atypical polypoid adenomyoma  
8933/3  Adenosarcoma  
8934/3  Carcinofibroma  
8935/0  Stromal tumor, benign  
8935/1  Stromal tumor, NOS  
8935/3  Stromal sarcoma, NOS  
8936/0  Gastrointestinal stromal tumor, benign  
     GIST, benign  
8936/1  Gastrointestinal stromal tumor, NOS  
     GIST, NOS  
     Gastrointestinal stromal tumor, uncertain malignant potential  
     Gastrointestinal autonomic nerve tumor  
     GANT  
     Gastrointestinal pacemaker cell tumor  
8936/3  Gastrointestinal stromal sarcoma  
     Gastrointestinal stromal tumor, malignant  
     GIST, malignant
Morphology - Numerical (continued)

8940/0  Pleomorphic adenoma  
   Mixed tumor, NOS  
   Mixed tumor, salivary gland type, NOS  
   (C07.7, C08.)  
   Chondroid syringoma (C44.)

8940/3  Mixed tumor, malignant, NOS  
   Mixed tumor, salivary gland type,  
   malignant (C07.7, C08.)  
   Malignant chondroid syringoma (C44.)

8941/3  Carcinoma in pleomorphic adenoma (C07.7, C08.)

8950/3  Mullerian mixed tumor (C54.)

8951/3  Mesodermal mixed tumor

8959/0  Benign cystic nephroma (C64.9)

8959/1  Cystic partially differentiated  
   nephroblastoma (C64.9)

8959/3  Malignant cystic nephroma (C64.9)  
   Malignant multilocular cystic nephroma  
   (C64.9)

8960/1  Mesoblastic nephroma

8960/3  Nephroblastoma, NOS (C64.9)  
   Wilms tumor (C64.9)  
   Nephroma, NOS (C64.9)

8963/3  Malignant rhabdoid tumor  
   Rhabdoid sarcoma  
   Rhabdoid tumor, NOS

8964/3  Clear cell sarcoma of kidney (C64.9)

8965/0  Nephrogenic adenofibroma (C64.9)

8966/0  Renomedullary interstitial cell tumor (C64.9)  
   Renomedullary fibroma (C64.9)

8967/0  Ossifying renal tumor (C64.9)

8970/3  Hepatoblastoma (C22.0)  
   Embryonal hepatoma (C22.0)

8971/3  Pancreatoblastoma (C25.)

8972/3  Pulmonary blastoma (C34.)  
   Pneumoblastoma (C34.)

8973/3  Pleuropulmonary blastoma

8974/1  Sialoblastoma

8980/3  Carcinosarcoma, NOS

8981/3  Carcinosarcoma, embryonal

8982/0  Myoepithelioma  
   Myoepithelial tumor  
   Myoepithelial adenoma

8982/3  Malignant myoepithelioma  
   Myoepithelial carcinoma

8983/0  Adenomyoepithelioma (C50.)

8990/0  Mesenchymoma, benign

8990/1  Mesenchymoma, NOS  
   Mixed mesenchymal tumor

8990/3  Mesenchymoma, malignant  
   Mixed mesenchymal sarcoma

8991/3  Embryonal sarcoma

900-903  FIBROEPITHELIAL NEOPLASMS

9000/0  Brenner tumor, NOS (C56.9)

9000/1  Brenner tumor, borderline malignancy (C56.9)  
   Brenner tumor, proliferating (C56.9)

9000/3  Brenner tumor, malignant (C56.9)

9010/0  Fibroadenoma, NOS (C50.)

9011/0  Intracanalicular fibroadenoma (C50.)

9012/0  Pericanalicular fibroadenoma (C50.)

9013/0  Adenofibroma, NOS  
   Cystadenofibroma, NOS  
   Papillary adenofibroma

9014/0  Serous adenofibroma, NOS  
   Serous cystadenofibroma, NOS

9014/1  Serous adenofibroma of borderline  
   malignancy  
   Serous cystadenofibroma of borderline  
   malignancy
904/3 Serous adenocarcinofibroma
  Malignant serous adenofibroma
  Serous cystadenocarcinofibroma
  Malignant serous cystadenofibroma

905/0 Mucinous adenofibroma, NOS
  Mucinous cystadenofibroma, NOS

905/1 Mucinous adenofibroma of borderline malignancy
  Mucinous cystadenofibroma of borderline malignancy

905/3 Mucinous adenocarcinofibroma
  Malignant mucinous adenofibroma
  Mucinous cystadenocarcinofibroma
  Malignant mucinous cystadenofibroma

906/0 Giant fibroadenoma (C50._)

907/0 Phyllodes tumor, benign (C50._)
  Cystosarcoma phylloides, benign (C50._) [obs]

907/1 Phyllodes tumor, borderline (C50._)
  Cystosarcoma phylloides, NOS (C50._)
  Phyllodes tumor, NOS (C50._)

907/3 Phyllodes tumor, malignant (C50._)
  Cystosarcoma phylloides, malignant (C50._)

908/0 Juvenile fibroadenoma (C50._)

904 SYNOVIAL-LIKE NEOPLASMS

904/0 Synovioma, benign

904/3 Synovial sarcoma, NOS
  Synovioma, NOS
  Synovioma, malignant

904/3 Synovial sarcoma, spindle cell
  Synovial sarcoma, monophasic fibrous

904/3 Synovial sarcoma, epithelioid cell

904/3 Synovial sarcoma, biphasic

904/3 Clear cell sarcoma, NOS (except of kidney M-8964/3)
  Clear cell sarcoma, of tendons and aponeuroses (C49._)
  Melanoma, malignant, of soft parts (C49._)

905-909 GERM CELL NEOPLASMS

9050/0 Mesothelioma, benign

9050/3 Mesothelioma, malignant
  Mesothelioma, NOS

9051/0 Fibrous mesothelioma, benign

9051/3 Fibrous mesothelioma, malignant
  Fibrous mesothelioma, NOS
  Spindled mesothelioma
  Sarcomatoid mesothelioma
  Desmoplastic mesothelioma

9052/0 Epithelioid mesothelioma, benign
  Well differentiated papillary mesothelioma, benign
  Mesothelial papilloma

9052/3 Epithelioid mesothelioma, malignant
  Epithelioid mesothelioma, NOS

9053/3 Mesothelioma, biphasic, malignant
  Mesothelioma, biphasic, NOS

906/0 Adenomatoid tumor, NOS

905/0 Multicystic mesothelioma, benign
  Cystic mesothelioma, benign (C48._)

905/1 Cystic mesothelioma, NOS (C48._)

906/0 Dysgerminoma

9061/3 Seminoma, NOS (C62._)

9062/3 Seminoma, anaplastic (C62._)
  Seminoma with high mitotic index (C62._)

9063/3 Spermatocytic seminoma (C62._)
  Spermatocytoma (C62._)

9064/2 Intratubular malignant germ cells (C62._)
  Intratubular germ cell neoplasia (C62._)

9064/3 Germinoma
  Germ cell tumor, NOS

9065/3 Germ cell tumor, nonseminomatous (C62._)
Morphology - Numerical (continued)

9070/3 Embryonal carcinoma, NOS
   Embryonal adenocarcinoma

9071/3 Yolk sac tumor
   Endodermal sinus tumor
   Polyvesicular vitelline tumor
   Orchioblastoma (C62. )
   Embryonal carcinoma, infantile
   Hepatoid yolk sac tumor

9072/3 Polyembryoma
   Embryonal carcinoma, polyembryonal type

9073/1 Gonadoblastoma
   Gonocytoma

9080/0 Teratoma, benign
   Adult cystic teratoma
   Adult teratoma, NOS
   Cystic teratoma, NOS
   Teratoma, differentiated
   Mature teratoma

9080/1 Teratoma, NOS
   Solid teratoma

9080/3 Teratoma, malignant, NOS
   Embryonal teratoma
   Teratoblastoma, malignant
   Immature teratoma, malignant
   Immature teratoma, NOS

9081/3 Teratocarcinoma
   Mixed embryonal carcinoma and teratoma

9082/3 Malignant teratoma, undifferentiated
   Malignant teratoma, anaplastic

9083/3 Malignant teratoma, intermediate

9084/0 Dermoid cyst, NOS
   Dermoid, NOS

9084/3 Teratoma with malignant transformation
   Dermoid cyst with malignant transformation (C56.9)
   Dermoid cyst with secondary tumor

9085/3 Mixed germ cell tumor
   Mixed teratoma and seminoma

9090/0 Struma ovarii, NOS (C56.9)

9090/3 Struma ovarii, malignant (C56.9)

9091/1 Strumal carcinoma (C56.9)
   Struma ovarii and carcinoid (C56.9)

910 TROPHOBLASTIC NEOPLASMS

9100/0 Hydatidiform mole, NOS (C58.9)
   Hydatid mole (C58.9)
   Complete hydatidiform mole (C58.9)

9100/1 Invasive hydatidiform mole (C58.9)
   Chorioadenoma destruens (C58.9)
   Chorioadenoma (C58.9)
   Invasive mole, NOS (C58.9)
   Malignant hydatidiform mole (C58.9)

9100/3 Choriocarcinoma, NOS
   Chorionepithelioma
   Chorioepithelioma

9101/3 Choriocarcinoma combined with other germ cell elements
   Choriocarcinoma combined with teratoma
   Choriocarcinoma combined with embryonal carcinoma

9102/3 Malignant teratoma, trophoblastic

9103/0 Partial hydatidiform mole (C58.9)

9104/1 Placental site trophoblastic tumor (C58.9)

9105/3 Trophoblastic tumor, epithelioid

911 MESONEPHROMAS

9110/0 Mesonephroma, benign
   Mesonephric adenoma
   Wolffian duct adenoma

9110/1 Mesonephric tumor, NOS
   Wolffian duct tumor

9110/3 Mesonephroma, malignant
   Mesonephric adenocarcinoma
   Mesonephroma, NOS
   Wolffian duct carcinoma
912-916 BLOOD VESSEL TUMORS

9120/0 Hemangioma, NOS
   Angioma, NOS
   Chorioangioma (C58.9)

9120/3 Hemangiosarcoma
   Angiosarcoma

9121/0 Cavernous hemangioma

9122/0 Venous hemangioma

9123/0 Racemose hemangioma
   Arteriovenous hemangioma

9124/3 Kupffer cell sarcoma (C22.0)

9125/0 Epithelioid hemangioma
   Histiocytoid hemangioma

9130/0 Hemangioendothelioma, benign

9130/1 Hemangioendothelioma, NOS
   Angioendothelioma
   Kaposiform hemangioendothelioma

9130/3 Hemangioendothelioma, malignant
   Hemangioendothelial sarcoma

9131/0 Capillary hemangioma
   Hemangioma simplex
   Infantile hemangioma
   Plexiform hemangioma
   Juvenile hemangioma

9132/0 Intramuscular hemangioma

9133/1 Epithelioid hemangioendothelioma, NOS

9133/3 Epithelioid hemangioendothelioma, malignant
   Intravascular bronchial alveolar tumor (C34.\) [obs]

9135/1 Endovascular papillary angioendothelioma
   Dabska tumor

9136/1 Spindle cell hemangioendothelioma
   Spindle cell angioendothelioma

9140/3 Kaposi sarcoma
   Multiple hemorrhagic sarcoma

9141/0 Angiokeratoma

9142/0 Verrucous keratotic hemangioma

9150/0 Hemangiopericytoma, benign

9150/1 Hemangiopericytoma, NOS
   Hemangiopericytic meningioma (C70.\) [obs]

9150/3 Hemangiopericytoma, malignant

9160/0 Angiofibroma, NOS
   Juvenile angiofibroma
   Fibrous papule of nose (C44.3) [obs]
   Involuting nevus (C44.\) [obs]
   Giant cell angiofibroma
   Cellular angiofibroma

9161/0 Acquired tufted hemangioma

9161/1 Hemangioblastoma
   Angioblastoma

917 LYMPHATIC VESSEL TUMORS

9170/0 Lymphangioma, NOS
   Lymphangioendothelioma, NOS

9170/3 Lymphangiosarcoma
   Lymphangioendothelial sarcoma
   Lymphangioendothelioma, malignant

9171/0 Capillary lymphangioma

9172/0 Cavernous lymphangioma

9173/0 Cystic lymphangioma
   Hygroma, NOS
   Cystic hygroma

9174/0 Lymphangiomyoma

9174/1 Lymphangiomyomatosis
   Lymphangioleiomyomatosis

9175/0 Hemolympangioma
Morphology - Numerical (continued)

918-924 OSSEOUS AND CHONDROMATOUS NEOPLASMS

9180/0 Osteoma, NOS (C40. _, C41._)

9180/3 Osteosarcoma, NOS (C40. _, C41._)
Osteogenic sarcoma, NOS (C40. _, C41._)
Osteochondrosarcoma (C40. _, C41._)
Osteoblastic sarcoma (C40. _, C41._)

9181/3 Chondroblastic osteosarcoma (C40. _, C41._)

9182/3 Fibroblastic osteosarcoma (C40. _, C41._)
Osteofibrosarcoma (C40. _, C41._)

9183/3 Telangiectatic osteosarcoma (C40. _, C41._)

9184/3 Osteosarcoma in Paget disease of bone
(C40. _, C41._)

9185/3 Small cell osteosarcoma (C40. _, C41._)
Round cell osteosarcoma (C40. _, C41._)

9186/3 Central osteosarcoma (C40. _, C41._)
Conventional central osteosarcoma (C40. _, C41._)
Medullary osteosarcoma (C40. _, C41._)

9187/3 Intraosseous well differentiated osteosarcoma
(C40. _, C41._)
Intraosseous low grade osteosarcoma
(C40. _, C41._)

9191/0 Ostoid osteoma, NOS (C40. _, C41._)

9192/3 Parosteal osteosarcoma (C40. _, C41._)
Juxtacortical osteosarcoma (C40. _, C41._)

9193/3 Periosteal osteosarcoma (C40. _, C41._)

9194/3 High grade surface osteosarcoma (C40. _, C41._)

9195/3 Intracortical osteosarcoma (C40. _, C41._)

9200/0 Osteoblastoma, NOS (C40. _, C41._)
Giant osteoid osteoma (C40. _, C41._)

9200/1 Aggressive osteoblastoma (C40. _, C41._)

9210/0 Osteochondroma (C40. _, C41._)
Cartilaginous exostosis (C40. _, C41._)
Osteocartilaginous exostosis (C40. _, C41._)
Echondroma (C40. _, C41._)

9210/1 Osteochondromatosis, NOS (C40. _, C41._)
Echondrosis (C40. _, C41._)

9220/0 Chondroma, NOS (C40. _, C41._)
Enchondroma (C40. _, C41._)

9220/1 Chondromatosis, NOS

9220/3 Chondrosarcoma, NOS (C40. _, C41._)
Fibrochondrosarcoma (C40. _, C41._)

9221/0 Juxta cortical chondroma (C40. _, C41._)
Periosteal chondroma (C40. _, C41._)

9221/3 Juxta cortical chondrosarcoma (C40. _, C41._)
Periosteal chondrosarcoma (C40. _, C41._)

9230/0 Chondroblastoma, NOS (C40. _, C41._)
Chondromatous giant cell tumor (C40. _, C41._)
Codman tumor (C40. _, C41._)

9230/3 Chondroblastoma, malignant (C40. _, C41._)

9231/3 Myxoid chondrosarcoma

9240/3 Mesenchymal chondrosarcoma

9241/0 Chondromyxoid fibroma (C40. _, C41._)

9242/3 Clear cell chondrosarcoma (C40. _, C41._)

9243/3 Dedifferentiated chondrosarcoma (C40. _, C41._)

925 GIANT CELL TUMORS

9250/1 Giant cell tumor of bone, NOS (C40. _, C41._)
Osteoclastoma, NOS (C40. _, C41._)

9250/3 Giant cell tumor of bone, malignant (C40. _, C41._)
Osteoclastoma, malignant (C40. _, C41._)
Giant cell sarcoma of bone (C40. _, C41._)

9251/1 Giant cell tumor of soft parts, NOS

9251/3 Malignant giant cell tumor of soft parts

9252/0 Tenosynovial giant cell tumor (C49._)
Fibrous histiocytoma of tendon sheath (C49._)
Giant cell tumor of tendon sheath (C49._)

9252/3 Malignant tenosynovial giant cell tumor (C49._)
Giant cell tumor of tendon sheath, malignant
(C49._)
926 MISCELLANEOUS BONE TUMORS
(C40. _, C41. _)

9260/3 Ewing sarcoma
Ewing tumor

9261/3 Adamantinoma of long bones (C40. _)
Tibial adamantinoma (C40.2)

9262/0 Ossifying fibroma
Fibro-osteoma
Osteofibroma

927-934 ODONTOGENIC TUMORS (C41. _)

9270/0 Odontogenic tumor, benign

9270/1 Odontogenic tumor, NOS

9270/3 Odontogenic tumor, malignant
Odontogenic carcinoma
Odontogenic sarcoma
Primary intraosseous carcinoma
Ameloblastic carcinoma

9271/0 Ameloblastic fibrodentinoma
Dentinoma

9272/0 Cementoma, NOS
Periapical cemental dysplasia
Periapical cemento-osseous dysplasia

9273/0 Cementoblastoma, benign

9274/0 Cementifying fibroma
Cemento-ossifying fibroma

9275/0 Gigantiform cementoma
Florid osseous dysplasia

9280/0 Odontoma, NOS

9281/0 Compound odontoma

9282/0 Complex odontoma

9290/0 Ameloblastic fibro-odontoma
Fibroameloblastic odontoma

9290/3 Ameloblastic odontosarcoma
Ameloblastic fibrodentinosarcoma
Ameloblastic fibro-odontosarcoma

9300/0 Adenomatoid odontogenic tumor
Adenoameloblastoma

9301/0 Calcifying odontogenic cyst

9302/0 Odontogenic ghost cell tumor

9310/0 Ameloblastoma, NOS
Adamantinoma, NOS (except of long bones M-9261/3)

9310/3 Ameloblastoma, malignant
Adamantinoma, malignant (except of long bones M-9261/3)

9311/0 Odontoameloblastoma

9312/0 Squamous odontogenic tumor

9320/0 Odontogenic myxoma
Odontogenic myxofibroma

9321/0 Central odontogenic fibroma
Odontogenic fibroma, NOS

9322/0 Peripheral odontogenic fibroma

9330/0 Ameloblastic fibroma

9330/3 Ameloblastic fibrosarcoma
Ameloblastic sarcoma
Odontogenic fibrosarcoma

9340/0 Calcifying epithelial odontogenic tumor
Pindborg tumor

9341/1 Clear cell odontogenic tumor

9342/3 Odontogenic carcinomatosarcoma

935-937 MISCELLANEOUS TUMORS

9350/1 Craniopharyngioma (C75.2)
Rathke pouch tumor (C75.1)

9351/1 Craniopharyngioma, adamantinomatous (C75.2)

9352/1 Craniopharyngioma, papillary (C75.2)

9360/1 Pinealoma (C75.3)

9361/1 Pineocytoma (C75.3)
Morphology - Numerical (continued)

<table>
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<tr>
<th>Code</th>
<th>Description</th>
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| 9362/3 | Pineoblastoma (C75.3)  
Mixed pineal tumor (C75.3)  
Mixed pineocytoma-pineoblastoma (C75.3)  
Pineal parenchymal tumor of intermediate differentiation (C75.3)  
Transitional pineal tumor (C75.3) |
| 9391/3 | Ependymoma, NOS (C71._)  
Epithelial ependymoma (C71._)  
Cellular ependymoma (C71._)  
Clear cell ependymoma (C71._)  
Tanyctic ependymoma (C71._) |
| 9363/0 | Melanotic neuroectodermal tumor  
Retinal anlage tumor  
Melanoameloblastoma  
Melanotic progonoma |
| 9392/3 | Ependymoma, anaplastic (C71._)  
Ependymoblastoma (C71._) |
| 9364/3 | Peripheral neuroectodermal tumor  
Neuroectodermal tumor, NOS  
Peripheral primitive neuroectodermal tumor, NOS  
PPNET |
| 9393/3 | Papillary ependymoma (C71._) |
| 9365/3 | Askin tumor |
| 9394/1 | Myxopapillary ependymoma (C72.0) |
| 9370/3 | Chordoma, NOS |
| 9390/0 | Choroid plexus papilloma, NOS (C71.5) |
| 9390/1 | Atypical choroid plexus papilloma (C71.5) |
| 9390/3 | Choroid plexus carcinoma (C71.5)  
Choroid plexus papilloma, anaplastic (C71.5)  
Choroid plexus papilloma, malignant (C71.5) |
| 9391/3 | Glioblastoma, NOS (C71._)  
Gliosarcoma (C71._)  
Gliosarcoma, NOS (C71._)  
Astroblastoma, NOS (C71._) |
| 9392/3 | Glioblastoma, anaplastic (C71._) |
| 938-948 | GILOMAS |
| 9380/3 | Glioma, malignant (C71._)  
Glioma, NOS (except nasal glioma, not neoplastic) (C71._) |
| 9383/1 | Gliomatosis cerebri (C71._) |
| 9382/3 | Mixed glioma (C71._)  
Oligoastrocytoma (C71._)  
Anaplastic oligoastrocytoma (C71._) |
| 9391/3 | Subependymoma (C71._)  
Subependymal glioma (C71._)  
Subependymal astrocytoma, NOS (C71._)  
Mixed subependymoma-ependymoma (C71._) |
| 9392/3 | Polar spongioblastoma (C71._)  
Polar blastoma (C71._)  
Spongioblastoma (C71._)  
Primitive polar spongioblastoma (C71._)  
Glioblastoma, NOS (C71._) |
| 9384/1 | Subependymal giant cell astrocytoma (C71._) |
| 9391/3 | Atypical choroid plexus papilloma (C71.5) |
| 9390/0 | Choroid plexus papilloma, NOS (C71.5) |
| 9394/3 | Pleomorphic xanthoastrocytoma (C71._) |
| 9393/0 | Astroblastoma (C71._) |
| 9390/1 | Atypical choroid plexus papilloma (C71.5) |
| 9394/3 | Glioblastoma, NOS (C71._)  
Glioblastoma multiforme (C71._)  
Spongioblastoma multiforme (C71._) |
| 9441/3 | Giant cell glioblastoma (C71._)  
Monstrocellular sarcoma (C71._) [obs] |
9442/1 Gliofibroma (C71._)  
9442/3 Gliosarcoma (C71._)  
Glioblastoma with sarcomatous component (C71._)  

9444/1 Chordoid glioma (C71._)  
Chordoid glioma of third ventricle (C71.5)  

9450/3 Oligodendrogliaoma, NOS (C71._)  
9451/3 Oligodendrogliaoma, anaplastic (C71._)  

9460/3 Oligodendroblastoma (C71._) [obs]  

9470/3 Medulloblastoma, NOS (C71.6)  
Melanotic medulloblastoma (C71.6)  

9471/3 Desmoplastic nodular medulloblastoma (C71.6)  
Desmoplastic medulloblastoma (C71.6)  
Circumscribed arachnoidal cerebellar sarcoma (C71.6) [obs]  

9472/2 Medullomyoblastoma (C71.6)  

9473/3 Primitive neuroectodermal tumor, NOS  
PNET, NOS  
Central primitive neuroectodermal tumor, NOS (C71._)  
CPNET (C71._)  
Supratentorial PNET (C71._)  

9474/3 Large cell medulloblastoma (C71.6)  
9480/3 Cerebellar sarcoma, NOS (C71.6) [obs]  


949-952 NEUROEPITHELIOMATOUS NEOPLASMS  

9490/0 Ganglieneuroma  

9490/3 Ganglioneuroblastoma  

9491/0 Ganglieneuromatosis  

9492/0 Gangliocytoma  

9493/0 Dysplastic gangliocytoma of cerebellum (Lhermitte-Duclos) (C71.6)  

9500/3 Neuroblastoma, NOS  
Sympathicoblastoma  
Central neuroblastoma (C71._)  

9501/0 Medulloepithelioma, benign (C69.4)  
Diktyoma, benign (C69._)  

9501/3 Medulloepithelioma, NOS  
Diktyoma, malignant (C69._)  

9502/0 Teratoid medulloepithelioma, benign (C69.4)  

9502/3 Teratoid medulloepithelioma  

9503/3 Neuroepithelioma, NOS  

9504/3 Spongioneuroblastoma  

9505/1 Ganglioglioma, NOS  
Glioneuroma [obs]  
Neuroastrocytoma [obs]  

9505/3 Ganglioglioma, anaplastic  

9506/1 Central neurocytoma  
Neurocytoma  
Cerebellar liponeurocytoma (C71.6)  
Lipomatous medulloblastoma (C71.6)  
Neurolipocytoma (C71.6)  
Medullocytoma (C71.6)  

9507/0 Pacinian tumor  

9508/3 Atypical teratoid/rhabdoid tumor (C71._)  

9510/0 Retinocytoma (C69.2)  

9510/3 Retinoblastoma, NOS (C69.2)  

9511/3 Retinoblastoma, differentiated (C69.2)  

9512/3 Retinoblastoma, undifferentiated (C69.2)  

9513/3 Retinoblastoma, diffuse (C69.2)  

9514/1 Retinoblastoma, spontaneously regressed (C69.2)  

9520/3 Olfactory neurogenic tumor  

9521/3 Olfactory neurocytoma (C30.0)  
Esthesioneurocytoma (C30.0)  

9522/3 Olfactory neuroblastoma (C30.0)  
Esthesioneuroblastoma (C30.0)  

9523/3 Olfactory neuroepithelioma (C30.0)  
Esthesioneuroepithelioma (C30.0)
Morphology - Numerical (continued)

953 MENINGIOMAS (C70,_.)

9530/0 Meningioma, NOS
Microcystic meningioma
Secretory meningioma
Lymphoplasmacyte-rich meningioma
Metaplastic meningioma

9530/1 Meningiomatosis, NOS
Diffuse meningiomatosis
Multiple meningiomas

9530/3 Meningioma, malignant
Meningioma, anaplastic
Leptomeningeal sarcoma
Meningeal sarcoma
Meningothelial sarcoma

9531/0 Meningothelial meningioma
Endotheliomatous meningioma
Syncytial meningioma

9532/0 Fibrous meningioma
Fibroblastic meningioma

9533/0 Psammomatous meningioma

9534/0 Angiomaticus meningioma

9535/0 Hemangioblastic meningioma [obs]
Angioblastic meningioma [obs]

9537/0 Transitional meningioma
Mixed meningioma

9538/1 Clear cell meningioma
Chordoid meningioma

9538/3 Papillary meningioma
Rhabdoid meningioma

9539/1 Atypical meningioma

9539/3 Meningeal sarcomatosis

954-957 NERVE SHEATH TUMORS

9540/0 Neurofibroma, NOS

9540/1 Neurofibromatosis, NOS
Multiple neurofibromatosis
Von Recklinghausen disease (except of bone)
Recklinghausen disease (except of bone)

9540/3 Malignant peripheral nerve sheath tumor
MPNST, NOS
Neurofibrosarcoma [obs]
Neurogenic sarcoma [obs]
Neurosarcoma [obs]
MPNST with glandular differentiation
Epithelioid MPNST
MPNST with mesenchymal differentiation
Melanotic MPNST
Melanotic psammomatous MPNST

9541/0 Melanotic neurofibroma

9550/0 Plexiform neurofibroma
Plexiform nevroma

9560/0 Neurilemmoma, NOS
Schwannoma, NOS
Neurinoma
Acoustic neuroma (C72.4)
Pigmented schwannoma
Melanotic schwannoma
Plexiform schwannoma
Cellular schwannoma
Degenerated schwannoma
Ancient schwannoma
Psammomatous schwannoma

9560/1 Neurinomatosis

9560/3 Neurilemmoma, malignant [obs]
Malignant schwannoma, NOS [obs]
Neurilemosarcoma [obs]

9561/3 Malignant peripheral nerve sheath tumor
with rhabdomyoblastic differentiation
MPNST with rhabdomyoblastic differentiation
Triton tumor, malignant
Malignant schwannoma with rhabdomyoblastic differentiation

9562/0 Neurothekeoma
Nerve sheath myxoma

9570/0 Neuroma, NOS

9571/0 Perineurioma, NOS
Intraneural perineurioma
Soft tissue perineurioma

9571/3 Perineurioma, malignant
Perineural MPNST
958 GRANULAR CELL TUMORS AND ALVEOLAR SOFT PART SARCOMAS

9580/0 Granular cell tumor, NOS
Granular cell myoblastoma, NOS

9580/3 Granular cell tumor, malignant
Granular cell myoblastoma, malignant

9581/3 Alveolar soft part sarcoma

9582/0 Granular cell tumor of the sellar region (C75.1)

959-972 HODGKIN AND NON-HODGKIN LYMPHOMAS

959 MALIGNANT LYMPHOMAS, NOS OR DIFFUSE

9590/3 Malignant lymphoma, NOS
Lymphoma, NOS
Microglioma (C71. _) [obs]

9591/3 Malignant lymphoma, non-Hodgkin, NOS
Non-Hodgkin lymphoma, NOS
B cell lymphoma, NOS
Malignant lymphoma, non-cleaved cell, NOS
Malignant lymphoma, diffuse, NOS
Malignant lymphoma, lymphocytic, intermediate differentiation, nodular [obs]
Malignant lymphoma, small cell, noncleaved, diffuse [obs]
Malignant lymphoma, undifferentiated cell, non-Burkitt [obs]
Malignant lymphoma, undifferentiated cell type, NOS [obs]
Lymphosarcoma, NOS [obs]
Lymphosarcoma, diffuse [obs]
Reticulum cell sarcoma, NOS [obs]
Reticulum cell sarcoma, diffuse [obs]
Reticulosarcoma, NOS [obs]
Reticulosarcoma, diffuse [obs]
Malignant lymphoma, small cleaved cell, diffuse [obs]
Malignant lymphoma, lymphocytic, poorly differentiated, diffuse [obs]
Malignant lymphoma, small cleaved cell, NOS [obs]
Malignant lymphoma, cleaved cell, NOS [obs]

9596/3 Composite Hodgkin and non-Hodgkin lymphoma

965-966 HODGKIN LYMPHOMA

9650/3 Hodgkin lymphoma, NOS
Hodgkin disease, NOS
Malignant lymphoma, Hodgkin

9651/3 Hodgkin lymphoma, lymphocyte-rich
Classical Hodgkin lymphoma, lymphocyte-rich
Hodgkin disease, lymphocyte predominance, NOS [obs]
Hodgkin disease, lymphocytic-histiocytic predominance [obs]
Hodgkin disease, lymphocyte predominance, diffuse [obs]

9652/3 Hodgkin lymphoma, mixed cellularity, NOS
Classical Hodgkin lymphoma, mixed cellularity, NOS

9653/3 Hodgkin lymphoma, lymphocyte depletion, NOS
Classical Hodgkin lymphoma, lymphocyte depletion, NOS

9654/3 Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis
Classical Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis

9655/3 Hodgkin lymphoma, lymphocyte depletion, reticular
Classical Hodgkin lymphoma, lymphocyte depletion, reticular

9659/3 Hodgkin lymphoma, nodular lymphocyte predominance
Hodgkin lymphoma, lymphocyte predominance, nodular
Hodgkin paragranuloma, NOS [obs]
Hodgkin paragranuloma, nodular [obs]

9661/3 Hodgkin granuloma [obs]

9662/3 Hodgkin sarcoma [obs]

9663/3 Hodgkin lymphoma, nodular sclerosis, NOS
Classical Hodgkin lymphoma, nodular sclerosis, NOS
Hodgkin disease, nodular sclerosis, NOS

9664/3 Hodgkin lymphoma, nodular sclerosis, cellular phase
Classical Hodgkin lymphoma, nodular sclerosis, cellular phase
Morphology - Numerical (continued)

9665/3 Hodgkin lymphoma, nodular sclerosis, grade 1
  Classical Hodgkin lymphoma, nodular sclerosis, grade 1
  Hodgkin disease, nodular sclerosis, lymphocyte predominance
  Hodgkin disease, nodular sclerosis, mixed cellularity

9667/3 Hodgkin lymphoma, nodular sclerosis, grade 2
  Classical Hodgkin lymphoma, nodular sclerosis, grade 2
  Hodgkin disease, nodular sclerosis, lymphocyte depletion
  Hodgkin disease, nodular sclerosis, syncytial variant

9675/3 Malignant lymphoma, mixed small and large cell, diffuse [obs] (see also M-9690/3)
  Malignant lymphoma, mixed lymphocytic-histiocytic, diffuse [obs]
  Malignant lymphoma, mixed cell type, diffuse [obs]
  Malignant lymphoma, centroblastic-centrocytic, NOS [obs]
  Malignant lymphoma, centroblastic-centrocytic, diffuse [obs]

9678/3 Primary effusion lymphoma

9679/3 Mediastinal large B-cell lymphoma (C38.3)
  Thymic large B-cell lymphoma (C37.9)

9680/3 Malignant lymphoma, large B-cell, diffuse, NOS
  Diffuse large B-cell lymphoma, NOS
  Malignant lymphoma, large cell, NOS
  Malignant lymphoma, large B-cell, NOS
  Malignant lymphoma, histiocytic, NOS [obs]
  Malignant lymphoma, histiocytic, diffuse
  Malignant lymphoma, large cell, cleaved and noncleaved [obs]
  Malignant lymphoma, large cell, diffuse, NOS [obs]
  Malignant lymphoma, large cleaved cell, NOS [obs]
  Malignant lymphoma, large cell, cleaved, diffuse
  Malignant lymphoma, large cell, cleaved, NOS [obs]
  Malignant lymphoma, large cell, noncleaved, diffuse
  Malignant lymphoma, large cell, noncleaved, NOS
  Malignant lymphoma, noncleaved, diffuse, NOS [obs]
  Malignant lymphoma, noncleaved, NOS
  Malignant lymphoma, large B-cell, diffuse, centroblastic, NOS
  Malignant lymphoma, centroblastic, NOS
  Malignant lymphoma, centroblastic, diffuse
  Intravascular large B-cell lymphoma (C49.9)
    Intravascular B-cell lymphoma
    Angioendotheliomatosis
    Angiotropic lymphoma
    T-cell rich large B-cell lymphoma
    Histiocyte-rich large B-cell lymphoma
    T-cell rich/histiocyte-rich large B-cell lymphoma
    Anaplastic large B-cell lymphoma
Malignant lymphoma, large B-cell, diffuse, immunoblastic, NOS
  Malignant lymphoma, immunoblastic, NOS
  Immunoblastic sarcoma [obs]
  Malignant lymphoma, large cell, immunoblastic
  Plasmablastic lymphoma

Burkitt lymphoma, NOS (see also M-9826/3)
  Includes all variants
  Burkitt tumor [obs]
  Malignant lymphoma, undifferentiated, Burkitt type [obs]
  Malignant lymphoma, small noncleaved, Burkitt type [obs]
  Burkitt-like lymphoma

Splenic marginal zone B-cell lymphoma (C42.2)
  Splenic marginal zone lymphoma, NOS (C42.2)
  Splenic lymphoma with villous lymphocytes (C42.2)

Follicular lymphoma, NOS (see also M-9675/3)
  Malignant lymphoma, follicular, NOS
  Malignant lymphoma, follicle center, follicular
  Malignant lymphoma, follicle center, NOS
  Malignant lymphoma, centroblastic-centrocytic, follicular [obs]
  Malignant lymphoma, nodular, NOS [obs]
  Malignant lymphoma, lymphocytic, nodular, NOS [obs]

Follicular lymphoma, grade 2
  Malignant lymphoma, mixed small cleaved and large cell, follicular [obs]
  Malignant lymphoma, mixed lymphocytic-histiocytic, nodular [obs]
  Malignant lymphoma, mixed cell type, follicular [obs]
  Malignant lymphoma, mixed cell type, nodular [obs]

Follicular lymphoma, grade 1
  Malignant lymphoma, small cleaved cell, follicular [obs]
  Follicular lymphoma, small cleaved cell
  Malignant lymphoma, lymphocytic, poorly differentiated, nodular [obs]

Follicular lymphoma, grade 3
  Malignant lymphoma, large cell, follicular, NOS
  Malignant lymphoma, large cell, noncleaved, follicular [obs]
  Malignant lymphoma, histiocytic, nodular [obs]
  Malignant lymphoma, noncleaved cell, follicular, NOS [obs]
  Malignant lymphoma, large cleaved cell, follicular [obs]
  Malignant lymphoma, centroblastic, follicular
  Malignant lymphoma, lymphocytic, well differentiated, nodular [obs]

Marginal zone B-cell lymphoma, NOS
  Marginal zone lymphoma, NOS
  Mucosal-associated lymphoid tissue lymphoma
    MALT lymphoma
  Bronchial-associated lymphoid tissue lymphoma
    BALT lymphoma
  Skin-associated lymphoid tissue lymphoma
    SALT lymphoma
  Monocytoid B-cell lymphoma
    Nodal marginal zone lymphoma

MATURE T- AND NK-CELL LYMPHOMAS

Mycosis fungoides (C44.0)
  Pagetoid reticulosis

Sezary syndrome
  Sezary disease

Mature T-cell lymphoma, NOS
  Peripheral T-cell lymphoma, NOS
  T-cell lymphoma, NOS
  Peripheral T-cell lymphoma, pleomorphic small cell
  Peripheral T-cell lymphoma, pleomorphic medium and large cell
  Peripheral T-cell lymphoma, large cell
  T-zone lymphoma
  Lymphoepithelioid lymphoma
  Lennert lymphoma
Morphology - Numerical (continued)

9705/3  Angioimmunoblastic T-cell lymphoma
         Peripheral T-cell lymphoma, AILD
         (Angioimmunoblastic Lymphadenopathy
         with Dysproteinemia) [obs]
         Angioimmunoblastic lymphoma [obs]

9708/3  Subcutaneous panniculitis-like T-cell lymphoma

9709/3  Cutaneous T-cell lymphoma, NOS (C44._)
         Cutaneous lymphoma, NOS (C44._) [obs]

9714/3  Anaplastic large cell lymphoma, T cell and
         Null cell type
         Large cell (Ki-1+) lymphoma [obs]
         Anaplastic large cell lymphoma, NOS
         Anaplastic large cell lymphoma, CD30+

9716/3  Hepatosplenic γδ (gamma-delta) cell
         lymphoma

9717/3  Intestinal T-cell lymphoma
         Enteropathy type intestinal T-cell lymphoma
         Enteropathy associated T-cell lymphoma

9718/3  Primary cutaneous CD30+ T-cell
         lymphoproliferative disorder (C44._)
         Lymphomatoid papulosis (C44._)
         Primary cutaneous anaplastic large cell
         lymphoma (C44._)
         Primary cutaneous CD30+ large T-cell
         lymphoma (C44._)

9719/3  NK/T-cell lymphoma, nasal and nasal-type
         T/NK-cell lymphoma
         Angiocentric T-cell lymphoma [obs]
         Malignant reticulosis, NOS [obs]
         Malignant midline reticulosis [obs]
         Polymorphic reticulosis [obs]

972 PRECURSOR CELL LYMPHOBLASTIC
Lymphoma

9727/3  Precursor cell lymphoblastic lymphoma, NOS
         (see also M-9835/3)
         Malignant lymphoma, lymphoblastic, NOS
         (see also M-9835/3)
         Malignant lymphoma, convoluted cell [obs]
         Lymphoblastoma [obs]

9728/3  Precursor B-cell lymphoblastic lymphoma
         (see also M-9836/3)

9729/3  Precursor T-cell lymphoblastic lymphoma
         (see also M-9837/3)

973 PLASMA CELL TUMORS

9731/3  Plasmacytoma, NOS
         Plasmacytoma of bone (C40._, C41._)
         Plasma cell tumor
         Solitary myeloma
         Solitary plasmacytoma

9732/3  Multiple myeloma (C42.1)
         Myeloma, NOS (C42.1)
         Myelomatosis (C42.1)
         Plasma cell myeloma (C42.1)

9733/3  Plasma cell leukemia (C42.1)
         Plasmacytic leukemia (C42.1)

9734/3  Plasmacytoma, extramedullary (not occurring
         in bone)

974 MAST CELL TUMORS

9740/1  Mastocytoma, NOS
         Mast cell tumor, NOS

9740/3  Mast cell sarcoma
         Malignant mast cell tumor
         Malignant mastocytoma

9741/3  Malignant mastocytosis
         Systemic tissue mast cell disease

9742/3  Mast cell leukemia (C42.1)

975 NEOPLASMS OF HISTIOCYTES AND
ACCESSORY LYMPHOID CELLS

9750/3  Malignant histiocytosis
         Histioctytic medullary reticulosis [obs]

9751/1  Langerhans cell histiocytosis, NOS
         Langerhans cell granulomatosis
         Histiocytosis X, NOS [obs]

9752/1  Langerhans cell histiocytosis, unifocal
         Langerhans cell granulomatosis, unifocal
         Langerhans cell histiocytosis, mono-ostotic
         Eosinophilic granuloma

9753/1  Langerhans cell histiocytosis, multifocal
         Langerhans cell histiocytosis, poly-ostotic
         Hand-Schuller-Christian disease [obs]
9754/3  Langerhans cell histiocytosis, disseminated
  Langerhans cell histiocytosis, generalized
  Letterer-Siwe disease
  Acute progressive histiocytosis X
  Nonlipid reticuloendotheliosis [obs]

9755/3  Histiocytic sarcoma
  True histiocytic lymphoma

9756/3  Langerhans cell sarcoma

9757/3  Interdigitating dendritic cell sarcoma
  Interdigitating cell sarcoma
  Dendritic cell sarcoma, NOS

9758/3  Follicular dendritic cell sarcoma
  Follicular dendritic cell tumor

976  IMMUNOPROLIFERATIVE DISEASES

9760/3  Immunoproliferative disease, NOS

9761/3  Waldenstrom macroglobulinemia (C42.0)
  (see also M-9671/3)

9762/3  Heavy chain disease, NOS
  Alpha heavy chain disease
  Mu heavy chain disease
  Gamma heavy chain disease
  Franklin disease

9764/3  Immunoproliferative small intestinal disease
  (C17._)
  Mediterranean lymphoma

9765/1  Monoclonal gammopathy of undetermined significance
  MGUS
  Monoclonal gammopathy, NOS

9766/1  Angiocentric immunoproliferative lesion
  Lymphoid granulomatosis

9767/1  Angioimmunoblastic lymphadenopathy

9768/1  T-gamma lymphoproliferative disease

9769/1  Immunoglobulin deposition disease
  Systemic light chain disease
  Primary amyloidosis

980-994 LEUKEMIAS

980 LEUKEMIAS, NOS (C42.1)

9800/3  Leukemia, NOS
  Subacute leukemia, NOS [obs]
  Chronic leukemia, NOS [obs]
  Aleukemic leukemia, NOS [obs]

9801/3  Acute leukemia, NOS
  Blast cell leukemia
  Undifferentiated leukemia
  Stem cell leukemia

9805/3  Acute biphenotypic leukemia
  Acute mixed lineage leukemia
  Acute bilineal leukemia

982-983 LYMPHOID LEUKEMIAS (C42.1)

9820/3  Lymphoid leukemia, NOS
  Lymphocytic leukemia, NOS [obs]
  Lymphatic leukemia, NOS [obs]
  Subacute lymphoid leukemia [obs]
  Subacute lymphocytic leukemia [obs]
  Subacute lymphatic leukemia [obs]
  Aleukemic lymphoid leukemia [obs]
  Aleukemic lymphocytic leukemia [obs]
  Aleukemic lymphatic leukemia [obs]
  Lymphosarcoma cell leukemia [obs]

9823/3  B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma
  (see also M-9670/3)
  Chronic lymphocytic leukemia, B-cell type
  (includes all variants of B-ALL)
  Chronic lymphocytic leukemia
  Chronic lymphoid leukemia
  Chronic lymphatic leukemia

9826/3  Burkitt cell leukemia (see also M-9687/3)
  Acute leukemia, Burkitt type [obs]
  B-ALL [obs]
  FAB L3 [obs]
  Burkitt cell leukemia
  Acute lymphoblastic leukemia, mature
  B-cell type

9827/3  Adult T-cell leukemia/lymphoma (HTLV-1 positive)
  Includes all variants
  Adult T-cell lymphoma/leukemia
  Adult T-cell lymphoma
  Adult T-cell leukemia

101
9831/1 T-cell large granular lymphocytic leukemia
   T-cell large granular lymphocytosis
   NK-cell large granular lymphocytic leukemia
   Large granular lymphocytosis, NOS

9832/3 Prolymphocytic leukemia, NOS

9833/3 Prolymphocytic leukemia, B-cell type

9834/3 Prolymphocytic leukemia, T-cell type

9835/3 Precursor cell lymphoblastic leukemia, NOS
   (see also M-9727/3)
   Precursor cell lymphoblastic leukemia, not phenotyped
   Acute lymphoblastic leukemia, NOS (see also M-9727/3)
   Acute lymphoblastic leukemia, precursor-cell type
   Acute lymphoblastic leukemia-lymphoma, NOS
   Acute lymphocytic leukemia
   Acute lymphatic leukemia
   Lymphoblastic leukemia, NOS
   FAB L1 [obs]
   Acute lymphoblastic leukemia, L2 type, NOS
   FAB L2

9836/3 Precursor B-cell lymphoblastic leukemia (see also M-9728/3)
   Pro-B ALL
   Common precursor B ALL
   Pre-B ALL
   Pre-pre-B ALL
   Common ALL
   c-ALL

9837/3 Precursor T-cell lymphoblastic leukemia (see also M-9729/3)
   Pro-T ALL
   Pre-T ALL
   Cortical T ALL
   Mature T ALL

984-993 MYELOID LEUKEMIAS (C42.1)

9840/3 Acute myeloid leukemia, M6 type
   Acute erythroid leukemia
   M6A
   M6B
   Erythroleukemia
   FAB M6
   AML M6
   Erythremic myelosis, NOS
   Acute erythremia [obs]
   Di Guglielmo disease [obs]
   Acute erythremic myelosis [obs]

9860/3 Myeloid leukemia, NOS
   Non-lymphocytic leukemia, NOS
   Granulocytic leukemia, NOS
   Myelogenous leukemia, NOS
   Myelomonocytic leukemia, NOS
   Myelocytic leukemia, NOS
   Subacute myeloid leukemia [obs]
   Subacute granulocytic leukemia [obs]
   Subacute myelogenous leukemia [obs]
   Aleukemic myeloid leukemia [obs]
   Aleukemic granulocytic leukemia [obs]
   Aleukemic myelogenous leukemia [obs]
   Eosinophilic leukemia
   Monocytic leukemia, NOS
   Subacute monocytic leukemia [obs]
   Chronic monocytic leukemia [obs]
   Aleukemic monocytic leukemia [obs]

9861/3 Acute myeloid leukemia, NOS (FAB or WHO type not specified) (see also M-9930/3)
   Acute non-lymphocytic leukemia
   Acute granulocytic leukemia
   Acute myelogenous leukemia
   Acute myelocytic leukemia

9863/3 Chronic myeloid leukemia, NOS
   Chronic granulocytic leukemia, NOS
   Chronic myelogenous leukemia, NOS
   Chronic myelocytic leukemia, NOS

9866/3 Acute promyelocytic leukemia,
   t(15;17)(q22;q11-12)
   Acute promyelocytic leukemia, PML/RAR-alpha
   Acute myeloid leukemia, t(15;17)(q22;q11-12)
   Acute myeloid leukemia, PML/RAR-alpha
   Acute promyelocytic leukemia, NOS
   FAB M3 (includes all variants)
Acute myelomonocytic leukemia
FAB M4

Acute basophilic leukemia

Acute myeloid leukemia with abnormal marrow eosinophils
Includes all variants
Acute myeloid leukemia, inv(16)(p13;q22)
Acute myeloid leukemia, t(16;16)(p13;q11)
Acute myeloid leukemia, CBF-beta/MYH11
Acute myelomonocytic leukemia with abnormal eosinophils
FAB M4Eo

Acute myeloid leukemia, minimal differentiation
Acute myeloblastic leukemia
FAB M0

Acute myeloid leukemia without maturation
FAB M1

Acute myeloid leukemia with maturation
FAB M2, NOS

Chronic myelogenous leukemia, BCR/ABL positive
Chronic myelogenous leukemia, Philadelphia chromosome (Ph1) positive
Chronic myelogenous leukemia, t(9;22)(q34;q11)
Chronic granulocytic leukemia, Philadelphia chromosome (Ph1) positive
Chronic granulocytic leukemia, t(9;22)(q34;q11)
Chronic granulocytic leukemia, BCR/ABL

Atypical chronic myeloid leukemia, BCR/ABL negative
Atypical chronic myeloid leukemia, Philadelphia chromosome (Ph1) negative

Acute monocytic leukemia
Acute monoblastic leukemia
Monoblastic leukemia, NOS
FAB M5 (includes all variants)

Acute myeloid leukemia with multilineage dysplasia
Acute myeloid leukemia with prior myelodysplastic syndrome
Acute myeloid leukemia without prior myelodysplastic syndrome

Acute myeloid leukemia, t(8;21)(q22;q22)
Acute myeloid leukemia, AML1(CBF-alpha)/ETO
FAB M2, t(8;21)(q22;q22)
FAB M2, AML1(CBF-alpha)/ETO

Acute myeloid leukemia, 11q23 abnormalities
Acute myeloid leukemia, MLL

Acute megakaryoblastic leukemia
Megakaryocytic leukemia
FAB M7

Therapy-related acute myeloid leukemia, NOS
Therapy-related acute myeloid leukemia, alkylating agent related
Therapy-related acute myeloid leukemia, epipodophyllotoxin-related

Myeloid sarcoma (see also M-9861/3)
Granulocytic sarcoma
Chloroma

Acute panmyelosis with myelofibrosis (C42.1)
Acute panmyelosis, NOS
Acute myelofibrosis
Acute myelosclerosis, NOS
Malignant myelosclerosis [obs]

OTHER LEUKEMIAS (C42.1)

Hairy cell leukemia (C42.1)
Hairy cell leukemia variant
Leukemic reticuloendotheliosis

Chronic myelomonocytic leukemia, NOS
Chronic myelomonocytic leukemia, Type I
Chronic myelomonocytic leukemia, Type II
Chronic myelomonocytic leukemia in transformation [obs]

Juvenile myelomonocytic leukemia
Juvenile chronic myelomonocytic leukemia

Aggressive NK-cell leukemia
Morphology - Numerical (continued)

995-996 CHRONIC MYELOPROLIFERATIVE DISORDERS (C42.1)

9950/3 Polycythemia vera
  Polycythemia rubra vera
  Proliferative polycythemia
  Chronic erythremia [obs]

9960/3 Chronic myeloproliferative disease, NOS
  Chronic myeloproliferative disorder

9961/3 Myelosclerosis with myeloid metaplasia
  Myelofibrosis as a result of myeloproliferative disease
  Chronic idiopathic myelofibrosis
  Agnogenic myeloid metaplasia
  Megakaryocytic myelosclerosis
  Myelofibrosis with myeloid metaplasia

9962/3 Essential thrombocythemia
  Idiopathic thrombocythemia
  Essential hemorrhagic thrombocythemia
  Idiopathic hemorrhagic thrombocythemia

9963/3 Chronic neutrophilic leukemia

9964/3 Hypereosinophilic syndrome
  Chronic eosinophilic leukemia

997 OTHER HEMATOLOGIC DISORDERS

9970/1 Lymphoproliferative disorder, NOS
  Lymphoproliferative disease, NOS

9975/1 Myeloproliferative disease, NOS

998 MYELODYSPLASTIC SYNDROMES (C42.1)

9980/3 Refractory anemia
  Refractory anemia without sideroblasts

9982/3 Refractory anemia with sideroblasts
  Refractory anemia with ringed sideroblasts
  RARS

9983/3 Refractory anemia with excess blasts
  RAEB
  RAEB I
  RAEB II

9984/3 Refractory anemia with excess blasts in transformation [obs]
  RAEB-T

9985/3 Refractory cytopenia with multilineage dysplasia

9986/3 Myelodysplastic syndrome with 5q deletion (5q−) syndrome

9987/3 Therapy-related myelodysplastic syndrome, NOS
  Therapy-related myelodysplastic syndrome, alkylation agent related
  Therapy-related myelodysplastic syndrome, epipodophyllotoxin-related

9989/3 Myelodysplastic syndrome, NOS
  Preleukemia [obs]
  Preleukemic syndrome [obs]
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**NOS - Not Otherwise Specified**

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### Acinar

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<td>carcinoma</td>
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### Acinic cell

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<tr>
<td>M--------</td>
<td>Actinic keratosis (see SNOMED)</td>
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Acute

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M-9931/3  myelosclerosis, NOS (C42.1)
M-9931/3  panmyelosis, NOS (C42.1) [obs]
M-9931/3  panmyelosis with myelofibrosis (C42.1)
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M-9310/0  NOS (except of long bones M-9261/3)
           (C41.____)
M-9261/3  long bones (C40.____)
M-9310/3  malignant (except of long bones
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M-9351/1  Adamantinomatosus craniopharyngioma
           (C75.2)
M-8570/3  Adenoananhoma
M-9300/0  Adenoamoblastoma (C41.____)

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M-9015/3  mucinous
M-9014/3  serous
M-8245/3  Adenocarcinoid tumor

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M-8140/6  NOS, metastatic
M-8280/3  acidophil (C75.1)
M-8550/3  acinar
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M-8370/3  adrenal cortical (C74.0)
M-8251/3  alveolar (C34.____)
M-8215/3  anal ducts (C21.1)
M-8215/3  anal glands (C21.1)
M-8244/3  and carcinoind, combined
M-8560/3  and epidermoid carcinoma, mixed
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M-8420/3  ceruminous (C44.2)
M-8270/3  chromophobe (C75.1)
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M-8310/3  clear cell, mesonephroid
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M-8045/3  small cell-adenocarcinoma (C34.____)
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M-8200/3  cylindroid
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M-8413/3  eccrine, NOS (C44.____)
M-8408/3  eccrine papillary (C44.____)
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M-8332/3  moderately differentiated (C73.9)
M-8332/3  trabecular (C73.9)
M-8331/3  well differentiated (C73.9)
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M-8320/3  granular cell
M-8576/3  hepatoid
M-8290/3  Hurthle cell (C73.9)
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M-8210/3  in adenomatous polyp
M-8220/3  in adenomatous polyposis coli (C18.____)
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<td>serous, papillary (C56.9)</td>
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<td>terminal duct</td>
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<td>water-clear cell (C75.0)</td>
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<td>M-8571/3</td>
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<td>M-8574/3</td>
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<td>M-8255/3</td>
<td>with other types of carcinoma, combined</td>
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<td>M-8572/3</td>
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<td>M-8570/3</td>
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<tr>
<td>M-8200/3</td>
<td>Adenocystic carcinoma</td>
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### Adenofibroma

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### Endometrioid

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<td>M-9015/0</td>
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<td>nephrogenic (C64.9)</td>
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### Serous

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</table>

### Adenofibrosis (see SNOMED)

C11.1: Adenoid
Alphabetic Index
Adenoid - Adenoma

**Adenoid**

M-8098/3  basal carcinoma (C53._)
M-8200/3  cystic carcinoma
M-8075/3  squamous cell carcinoma

M-8100/0  Adenoides cysticum, epithelioma (C44._)
M-8324/0  Adenolipoma
M-8561/0  Adenolymphoma (C07._, C08._)

**Adenoma**

M-8140/0  NOS
M-8280/0  acidophil (C75.1)
M-8281/0  acidophil-basophil, mixed (C75.1)
M-8550/0  acinar
M-8550/0  acinar cell
M-8550/0  acinic cell
M-8210/3  adenocarcinoma in polypoid

Adrenal cortical

M-8370/0  NOS (C74.0)
M-8373/0  clear cell (C74.0)
M-8371/0  compact cell (C74.0)
M-8374/0  glomerulosa cell (C74.0)
M-8375/0  mixed cell (C74.0)
M-8372/0  pigmented (C74.0)

M-8408/1  aggressive digital papillary (C44._)
M-8251/0  alveolar (C34._)
M-8401/0  apocrine
M-8140/1  atypical
M-8147/0  basal cell (C07._, C08._)
M-8300/0  basophil (C75.1)
M-8281/0  basophil-acidophil, mixed (C75.1)
M-8151/0  beta cell (C25._)
M-8160/0  bile duct (C22.1, C24.0)
M-8372/0  black (C74.0)

Bronchial

M-8140/1  NOS (C34._)
M-8240/3  carcinoid (C34._)
M-8200/3  cylindroid (C34._)

M-8149/0  canalicular
M-8420/0  ceruminous (C44.2)
M-8321/0  chief cell (C75.0)
M-8270/0  chromophobe (C75.1)
M-8310/0  clear cell
M-8334/0  colloid (C73.9)
M-8408/1  digital papillary, aggressive (C44._)
M-8503/0  duct, NOS
M-8408/0  eccrine papillary (C44._)
M-8191/0  embryonal
M-8380/0  endometrioid, NOS
M-8380/1  endometrioid, borderline malignancy
M-8280/0  eosinophil (C75.1)
M-8333/0  fetal (C73.9)
M-8212/0  flat

**Adenoma, continued**

Follicular

M-8330/0  NOS (C73.9)
M-8330/1  atypical (C73.9)
M-8290/0  oxyphilic cell (C73.9)
M-8170/0  hepatocellular (C22.0)
M-8290/0  Hurthle cell (C73.9)
M-8504/0  intracytic, papillary
M-8453/0  intraductal papillary-mucinous (C25._)
M-8150/0  islet cell (C25._)
M-8204/0  lactating (C50._)
M-8170/0  liver cell (C22.0)
M-8334/0  macrofollicular (C73.9)
M-9110/0  mesonephric
M-8325/0  metanephric (C64.9)
M-8202/0  microcystic, NOS (C25._)
M-8441/0  microcystic, serous
M-8333/0  microfollicular (C73.9)
M-8281/0  mixed acidophil-basophil (C75.1)
M-8323/0  mixed cell
M-8146/0  monomorphic
M-8480/0  mucinous
M-8453/0  mucinous-papillary, intraductal (C25._)
M-8300/0  mucoid cell (C75.1)
M-8982/0  myoepithelial
M-8506/0  nipple (C50.0)
M-8290/0  oncocytic
M-8290/0  oxyphilic
M-8290/0  oxyphilic cell follicular (C73.9)

Papillary

M-8260/0  NOS
M-8408/1  aggressive digital (C44._)
M-8408/0  eccrine (C44._)
M-8504/0  intracytic
M-8453/0  papillary-mucinous, intraductal (C25._)
M-8263/0  papillotubular
M-8640/1  Pick tubular
M-8372/0  pigmented (C74.0)
M-8272/0  pituitary, NOS (C75.1)
M-8940/0  pleomorphic
M-8941/3  pleomorphic, carcinoma in (C07._, C08._)

Polypoid

M-8210/0  NOS
M-8210/3  adenocarcinoma in
M-8210/2  adenocarcinoma in situ in

M-8410/0  sebaceous (C44._)
M-8411/0  sebaceum (see SNOMED)
M-8213/0  serrated (C18._)
M-8441/0  serous microcystic
M-8640/1  Sertoli cell
M-8390/0  skin appendage (C44._)
M-8400/0  sweat gland (C44._)
Adenoma, continued

M-8640/1 testicular
M-8190/0 trabecular
M-8336/0 trabecular, hyalinizing (C73.9)

Tubular
M-8211/0 NOS
M-8210/3 adenocarcinoma in
M-8210/2 adenocarcinoma in situ in
M-8640/1 Pick

Tubulovillous
M-8263/0 NOS
M-8263/2 adenocarcinoma in situ
M-8263/0 villoglandular

Villous
M-8261/0 NOS
M-8261/3 adenocarcinoma in
M-8261/2 adenocarcinoma in situ in
M-8322/0 water-clear cell (C75.0)
M-9110/0 Wolffian duct

M-8360/1 Adenomas, multiple, endocrine
M-9054/0 Adenomatoid tumor, NOS
M-9300/0 Adenomatoid tumor, odontogenic (C41.0/)

Adenomatosis

M-8220/0 NOS
M-8360/1 endocrine
M-8210/0 fibrosing (see SNOMED)
M-8150/0 islet cell (C25.7)
M-8250/1 pulmonary (C34.0)

Adenomatous

M-8213/0 and hyperplastic polyp, mixed (C18.0/)
M-8210/0 goiter (see SNOMED)
M-8210/0 hyperplasia (see SNOMED)

Polyp

M-8210/0 NOS
M-8210/3 adenocarcinoma in
M-8210/2 adenocarcinoma in situ in
M-8210/3 carcinoma in
M-8210/2 carcinoma in situ in
M-8213/0 mixed, and hyperplastic (C18.0/)
M-8220/0 polyposis coli (C18.0)
M-8220/3 polyposis coli, adenocarcinoma in (C18.0)
M-8221/0 polyps, multiple
M-8221/3 polyps, multiple, adenocarcinoma in

M-8983/0 Adenomyoepithelioma (C50.0)
M-8932/0 Adenomyoma
M-8932/0 Adenomyoma, atypical polypoid
M-8210/0 Adenomyomatous hyperplasia (see SNOMED)

M-------- Adenomyosis, NOS (see SNOMED)
M-8933/3 Adenosarcoma

Adenosis

M-------- NOS (see SNOMED)
M-------- fibrosing (see SNOMED)
M-------- florid (see SNOMED)
M-------- sclerosing (see SNOMED)

M-8560/3 Adenosquamous carcinoma

Adipose tissue

C49.9 NOS
C49.4 abdominal wall
C49.1 antecubital space
C49.1 arm
C49.3 axilla
C49.6 back
C49.5 buttock
C49.2 calf
C49.0 cervical region
C49.0 cheek
C49.3 chest wall
C49.0 face
C49.6 flank
C49.2 foot
C49.1 forearm
C49.5 gluteal region
C49.5 groin
C49.1 hand
C49.0 head
C49.2 hip
C49.3 infraclavicular region
C49.5 inguinal region
C49.2 knee
C49.2 leg
C49.0 neck
C49.2 popliteal space
C49.5 sacrococcygeal region
C49.0 scalp
C49.3 scapular region
C49.1 shoulder
C49.0 supraclavicular region
C49.0 temple
C49.2 thigh
C49.3 thoracic wall
C49.6 trunk, NOS

C57.4 Adnexa, NOS
C57.4 Adnexa, uterine

Adnexal

M-8390/3 carcinoma (C44.0)
M-8407/3 microcystic, carcinoma (C44.0)
M-8390/0 tumor, benign (C44.0)
### Adrenal cortical

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8370/3</td>
<td>adenocarcinoma (C74.0)</td>
</tr>
<tr>
<td>M-8370/0</td>
<td>Adenoma</td>
</tr>
<tr>
<td>M-8370/0</td>
<td>NOS (C74.0)</td>
</tr>
<tr>
<td>M-8373/0</td>
<td>clear cell (C74.0)</td>
</tr>
<tr>
<td>M-8371/0</td>
<td>compact cell (C74.0)</td>
</tr>
<tr>
<td>M-8374/0</td>
<td>glomerulosa cell (C74.0)</td>
</tr>
<tr>
<td>M-8375/0</td>
<td>mixed cell (C74.0)</td>
</tr>
<tr>
<td>M-8372/0</td>
<td>pigmented (C74.0)</td>
</tr>
<tr>
<td>M-8370/3</td>
<td>carcinoma (C74.0)</td>
</tr>
</tbody>
</table>

**Tumor**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8370/0</td>
<td>NOS (C74.0)</td>
</tr>
<tr>
<td>M-8370/0</td>
<td>benign (C74.0)</td>
</tr>
<tr>
<td>M-8370/3</td>
<td>malignant (C74.0)</td>
</tr>
</tbody>
</table>

### Adrenal gland

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C74.9</td>
<td>NOS</td>
</tr>
<tr>
<td>C74.0</td>
<td>cortex</td>
</tr>
<tr>
<td>C74.1</td>
<td>medulla</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8700/0</td>
<td>Adrenal medullary paraganglioma (C74.1)</td>
</tr>
<tr>
<td>M-8700/3</td>
<td>Adrenal medullary paraganglioma, malignant (C74.1)</td>
</tr>
<tr>
<td>M-8671/0</td>
<td>Adrenal rest tumor</td>
</tr>
</tbody>
</table>

### Adult

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9080/0</td>
<td>cystic teratoma</td>
</tr>
<tr>
<td>M-8904/0</td>
<td>rhabdomyoma</td>
</tr>
<tr>
<td>M-9080/0</td>
<td>teratoma, NOS</td>
</tr>
<tr>
<td>M-9080/0</td>
<td>teratoma, cystic</td>
</tr>
<tr>
<td>M-8620/1</td>
<td>type, granulosa cell tumor (C56.9)</td>
</tr>
<tr>
<td>M-8901/3</td>
<td>type, pleomorphic rhabdomyosarcoma</td>
</tr>
</tbody>
</table>

### Adult T-cell

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9827/3</td>
<td>leukemia (includes all variants)</td>
</tr>
<tr>
<td>M-9827/3</td>
<td>leukemia/lymphoma (HTLV-1 positive) (includes all variants)</td>
</tr>
<tr>
<td>M-9827/3</td>
<td>lymphoma (includes all variants)</td>
</tr>
<tr>
<td>M-9827/3</td>
<td>lymphoma/leukemia (includes all variants)</td>
</tr>
</tbody>
</table>

### Aggressive

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8981/1</td>
<td>angiomyxoma</td>
</tr>
<tr>
<td>M-8408/1</td>
<td>digital papillary adenoma (C44.9)</td>
</tr>
<tr>
<td>M-8821/1</td>
<td>fibromatosis</td>
</tr>
<tr>
<td>M-9948/3</td>
<td>NK-cell leukemia</td>
</tr>
<tr>
<td>M-9200/1</td>
<td>osteoblastoma (C40.9, C41.9)</td>
</tr>
<tr>
<td>M-8408/1</td>
<td>papillary adenoma, digital (C44.9)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9961/3</td>
<td>Angenotic myeloid metaplasia</td>
</tr>
<tr>
<td>M-9705/3</td>
<td>AILD, peripheral T-cell lymphoma (Angioimmunoblastic Lymphadenopathy with Dysproteinemia) [obs]</td>
</tr>
</tbody>
</table>

### M-8077/2

- AIN III (C21.1)
- C44.3: Ala nasi
- C26.9: Alimentary tract, NOS

### ALL

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9826/3</td>
<td>B (see also M-9687/3)</td>
</tr>
<tr>
<td>M-9836/3</td>
<td>c (see also M-9728/3)</td>
</tr>
<tr>
<td>M-9836/3</td>
<td>common precursor B (see also M-9728/3)</td>
</tr>
<tr>
<td>M-9837/3</td>
<td>cortical T (see also M-9729/3)</td>
</tr>
<tr>
<td>M-9837/3</td>
<td>mature T (see also M-9729/3)</td>
</tr>
<tr>
<td>M-9836/3</td>
<td>Pre-B (see also M-9728/3)</td>
</tr>
<tr>
<td>M-9836/3</td>
<td>Pre-pre-B (see also M-9728/3)</td>
</tr>
<tr>
<td>M-9837/3</td>
<td>Pre-T (see also M-9729/3)</td>
</tr>
<tr>
<td>M-9836/3</td>
<td>Pro-B (see also M-9728/3)</td>
</tr>
<tr>
<td>M-9837/3</td>
<td>Pro-T (see also M-9729/3)</td>
</tr>
</tbody>
</table>

### Alpha

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8152/1</td>
<td>cell tumor, NOS (C25.9)</td>
</tr>
<tr>
<td>M-8152/3</td>
<td>cell tumor, malignant (C25.9)</td>
</tr>
<tr>
<td>M-9762/3</td>
<td>heavy chain disease</td>
</tr>
</tbody>
</table>

### Alveolar

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8251/3</td>
<td>adenocarcinoma (C34.9)</td>
</tr>
<tr>
<td>M-8251/0</td>
<td>adenoma (C34.9)</td>
</tr>
<tr>
<td>M-8902/3</td>
<td>and embryonal rhabdomyosarcoma, mixed</td>
</tr>
<tr>
<td>M-8251/3</td>
<td>carcinoma (C34.8)</td>
</tr>
<tr>
<td>M-8250/3</td>
<td>cell carcinoma (C34.7)</td>
</tr>
<tr>
<td>M-8920/3</td>
<td>rhabdomyosarcoma</td>
</tr>
<tr>
<td>M-8902/3</td>
<td>rhabdomyosarcoma and embryonal rhabdomyosarcoma, mixed</td>
</tr>
<tr>
<td>M-9581/3</td>
<td>soft part sarcoma</td>
</tr>
<tr>
<td>M-9133/3</td>
<td>tumor, intravascular bronchial (C34.9) [obs]</td>
</tr>
</tbody>
</table>

### Alveolar mucosa

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C03.1</td>
<td>NOS</td>
</tr>
<tr>
<td>C03.1</td>
<td>lower</td>
</tr>
<tr>
<td>C03.0</td>
<td>upper</td>
</tr>
</tbody>
</table>

### Alveolar ridge mucosa

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C03.9</td>
<td>NOS</td>
</tr>
<tr>
<td>C03.1</td>
<td>lower</td>
</tr>
<tr>
<td>C03.0</td>
<td>upper</td>
</tr>
<tr>
<td>C06.1</td>
<td>Alveolar sulcus</td>
</tr>
</tbody>
</table>

### Alveolus

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C03.9</td>
<td>NOS</td>
</tr>
<tr>
<td>C03.1</td>
<td>lower</td>
</tr>
<tr>
<td>C03.0</td>
<td>upper</td>
</tr>
</tbody>
</table>

### Amelanotic melanoma

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8745/3</td>
<td>Amelanotic desmoplastic melanoma (C44.9)</td>
</tr>
<tr>
<td>M-8730/3</td>
<td>Amelanotic melanoma (C44.9)</td>
</tr>
</tbody>
</table>
Alphabetic Index
Ameloblastic - Angiosarcoma

Ameloblastic
M-9270/3 carcinoma (C41._)
M-9271/0 fibrodenitnoma (C41._)
M-9290/3 fibrodenitnoma (C41._)
M-9300/0 fibroma (C41._)
M-9290/0 fibro-odontoma (C41._)
M-9290/3 fibro-odontosarcoma (C41._)
M-9330/3 fibrosarcoma (C41._)
M-9290/3 odontosarcoma (C41._)
M-9330/3 sarcoma (C41._)

M-9310/0 Ameloblastoma, NOS (C41._)
M-9310/3 Ameloblastoma, malignant (C41._)
M------ AML (see leukemia, AML)

C24.1 Ampulla of Vater
C20.9 Ampulla, rectal

M------ Amputation neuroma (see SNOMED)
M-8345/3 Amyloid stroma, medullary carcinoma with
          (C73.9)
M------ Amyloid tumor (see SNOMED)
M-9769/1 Amyloidosis, primary

C21.1 Anal canal
C21.1 Anal sphincter

M-8215/3 Anal ducts adenocarcinoma (C21.1)
M-8215/3 Anal glands adenocarcinoma (C21.1)
M-8077/2 Anal intraepithelial neoplasia, grade III (C21.1)
M------/4 Anaplastic (see grading code, page 30)

Anaplastic
M-9401/3 astrocytoma (C71._)
M-9021/3 carcinoma, NOS
M-9390/3 choroid plexus papilloma (C71.5)
M-9392/3 ependymoma (C71._)
M-9505/3 ganglioglioma
M-9082/3 malignant teratoma
M-9530/3 meningioma (C70._)
M-9382/3 oligoastrocytoma (C71._)
M-9451/3 oligodendroglioma (C71._)
M-9062/3 seminoma (C62._)
M-9082/3 teratoma, malignant

M-9560/0 Ancient schwannoma

Androblastoma
M-8630/1 NOS
M-8630/0 benign
M-8630/3 malignant
M-8640/1 tubular, NOS
M-8641/0 tubular, with lipid storage (C56.9)

Anemia
M-9980/3 refractory, NOS (C42.1)
M-9983/3 refractory, with excess blasts (RAEB)
          (C42.1)
M-9984/3 refractory, with excess blasts in
          transformation (RAEB-T) (C42.1) [obs]
M-9982/3 refractory, with ringed sideroblasts
          (RARS) (C42.1)
M-9982/3 refractory, with sideroblasts (C42.1)
M-9980/3 refractory, without sideroblasts (C42.1)

M------ Aneurysmal bone cyst (see SNOMED)
M-9535/0 Angioblastic meningioma (C70._) [obs]
M-9161/1 Angioblastoma
M-9766/1 Angiocentric immunoproliferative lesion

Angioendothelioma
M-9130/1 NOS
M-9135/1 endovascular papillary
M-9130/1 spindle cell
M-9680/3 Angioendotheliomatosis

Angiofibroma
M-9160/0 NOS
M-9160/0 cellular
M-9160/0 giant cell
M-9160/0 juvenile
M------ Angiofollicular hyperplasia, benign (see
          SNOMED)
M-9705/3 Angioimmunoblastic Lymphadenopathy with
          Dysproteinemia (AILD), peripheral T-cell
          lymphoma [obs]
M-9767/1 Angioimmunoblastic lymphadenopathy
M-9141/0 Angiokeratoma
M-8894/0 Angioleiomyoma
M-8861/0 Angiolipoma, NOS
M-8856/0 Angiolipoma, infiltrating
M-9120/0 Angioma, NOS
M------ Angioma, spider (see SNOMED)
M-8836/1 Angiomatoid fibrous histiocytoma
M------ Angiomatosis, NOS (see SNOMED)
M------ Angiomatous lymphoid hamartoma (see
          SNOMED)
M-9534/0 Angiomatous meningioma (C70._)
M-8826/0 Angiomyofibroblastoma
M-8860/0 Angiomyolipoma
M-8894/0 Angiomyoma
M-8894/3 Angiomatosarcoma
M-8841/1 Angiomyxoma
M-8841/1 Angiomyxoma, aggressive
M-9120/3 Angiosarcoma
Alphabetic Index
Ankle - Arachnoid

Ankle
C76.5 NOS
C44.7 NOS (carcinoma, melanoma, nevus)
C49.2 NOS (sarcoma, lipoma)
C47.2 autonomic nervous system
C40.3 bone
C49.2 connective tissue
C49.2 fibrous tissue
C40.3 joint
C47.2 peripheral nerve
C44.7 skin
C49.2 soft tissue
C49.2 subcutaneous tissue
C49.2 tendon
C49.2 tendon sheath

Anterior wall
C67.3 bladder
C11.3 nasopharynx
C16.8 stomach, NOS (not classifiable to C16.0 to C16.4)

Antrum
C31.0 NOS
C16.3 gastric
C30.1 mastoid
C31.0 maxillary
C16.3 pyloric
C16.3 stomach

C21.0 Anus, NOS (excludes skin of anus and perianal skin C44.5)
C44.5 Anus, skin
C49.3 Aorta, NOS
C49.4 Aorta, abdominal
C75.5 Aortic body
M-8691/1 Aortic body paraganglioma (C75.5)
M-8691/1 Aortic body tumor (C75.5)

Antecubital space
C76.4 NOS
C44.6 NOS (carcinoma, melanoma, nevus)
C49.1 NOS (sarcoma, lipoma)
C49.1 adipose tissue
C47.1 autonomic nervous system
C49.1 connective tissue
C49.1 fatty tissue
C49.1 fibrous tissue
C47.1 peripheral nerve
C44.6 skin
C49.1 soft tissue
C49.1 subcutaneous tissue

Anterior
C71.9 cranial fossa
C04.0 floor of mouth
C38.1 mediastinum
C10.1 surface of epiglottis

Anterior tongue
C02.3 NOS
c02.0 dorsal surface
C02.2 ventral surface

Anterior 2/3 of tongue
C02.3 NOS
C02.0 dorsal surface
C02.2 ventral surface

Apocrine
M-8401/3 adenocarcinoma
M-8401/0 adenoma
M-8401/0 cystadenoma
M-8573/3 metaplasia, adenocarcinoma with
M-8573/3 metaplasia, carcinoma with

M-9044/3 Aponeuroses and tendons, clear cell sarcoma,
(C49.2)

Aponeurosis
C49.9 NOS
C49.1 palmar
C49.2 plantar

M-------- Aponeurotic fibroma, juvenile (see SNOMED)

---------- Appendage (see skin appendage)

C18.1 Appendix
M-8248/1 Apudoma

Arachnoid
C70.9 NOS
C70.0 intracranial
C70.1 spinal
M-9471/3  Arachnoidal cerebellar sarcoma, circumscribed (C71.6) [obs]

C50.0  Areola

M-8240/1  Argentaffin carcinoid tumor, NOS
M-8241/3  Argentaffin carcinoid tumor, malignant (except of appendix M-8240/1)

M-8240/1  Argentaffinoma, NOS [obs]
M-8241/3  Argentaffinoma, malignant [obs]

Arm
C76.4  NOS
C44.6  NOS (carcinoma, melanoma, nevus)
C49.1  NOS (sarcoma, lipoma)
C49.1  adipose tissue
C47.1  autonomic nervous system
C40.0  bone
C49.1  connective tissue
C49.1  fatty tissue
C49.1  fibrous tissue
C77.3  lymph node
C49.1  muscle
C47.1  peripheral nerve
C49.1  skeletal muscle
C44.6  skin
C49.1  soft tissue
C49.1  subcutaneous tissue
C49.1  tendon
C49.1  tendon sheath

Arrhenoblastoma
M-8630/1  NOS
M-8630/0  benign
M-8630/3  malignant

M-9123/0  Arteriovenous hemangioma

Artery
C49.9  NOS
C49.3  aorta, NOS
C49.4  aorta, abdominal
C49.3  axillary
C49.0  carotid
C49.4  celiac
C49.2  femoral
C49.5  iliac
C49.3  internal mammary
C49.4  mesenteric
C49.1  radial
C49.4  renal
C49.3  subclavian
C49.1  ulnar
C41.9  Articular cartilage, NOS

C40.9  Articular cartilage, limb, NOS

Aryepiglottic fold
C13.1  NOS (excludes laryngeal aspect of aryepiglottic fold C32.1)
C13.1  hypopharyngeal aspect
C32.1  laryngeal aspect
C32.3  Arytenoid cartilage
C13.1  Arytenoid fold
C18.2  Ascending colon

M-9365/3  Askin tumor
M-9430/3  Astroblastoma (C71.~)
M-9400/3  Astrocytic glioma (C71.~)

Astrocytoma
M-9400/3  NOS (C71.~)
M-9401/3  anaplastic (C71.~)
M-9400/3  cystic (C71.~) [obs]
M-9412/1  desmoplastic infantile (C71.~)
M-9400/3  diffuse (C71.~)
M-9400/3  diffuse, low grade (C71.~)
M-9420/3  fibrillary (C71.~)
M-9420/3  fibrous (C71.~)
M-9411/3  gemistocytic (C71.~)
M-9421/1  juvenile (C71.~)
M-9400/3  low grade (C71.~)
M-9400/3  low grade diffuse (C71.~)
M-9421/1  pilocytic (C71.~)
M-9421/1  piloid (C71.~)
M-9410/3  protoplasmic (C71.~)
M-9383/1  subependymal, NOS (C71.~)
M-9384/1  subependymal, giant cell (C71.~)

M-9400/3  Astroglialoma (C71.~) [obs]

C41.2  Atlas
C38.0  Atrium, cardiac

Atypical
M-8140/1  adenoma
M-8249/3  carcinoid tumor
M-9390/1  choroid plexus papilloma (C71.5)
M-8830/1  fibrous histiocytoma
M-8830/1  fibroxanthoma
M-8330/1  follicular adenoma (C73.9)
M-------  hyperplasia (see SNOMED)
M-8893/0  leiomyoma
M-8850/1  lipoma
M-8513/3  medullary carcinoma (C50.~)
M-9539/1  meningioma (C70.~)
M-8932/0  polypoid adenomyoma
M-8444/1  proliferating clear cell tumor (C56.9)
M-8442/1  proliferating serous tumor (C56.9)
Alphabetic Index
Atypical - Axis

**Atypical, continued**

- Proliferative
  - M-8380/1 endometrioid tumor
  - M-8472/1 mucinous tumor (C56.9)
  - M-8462/1 papillary serous tumor (C56.9)
  - M-9508/3 teratoid/rhabdoid tumor (C71.6)
  - M-8585/1 thymoma, NOS (C37.9)
  - M-8585/3 thymoma, malignant (C37.9)

**Auditory**

- C44.2 canal, NOS
- C44.2 canal, external
- C44.2 meatus, external
- C30.1 tube

- C44.2 Auricle, NOS
- C44.2 Auricle, skin

**Auricular**

- C44.2 canal, NOS
- C44.2 canal, external
- C49.0 cartilage
- C77.0 lymph node

- M-8936/1 Autonomic nerve tumor, gastrointestinal

**Autonomic nervous system**

- C47.9 NOS
- C47.4 abdomen
- C47.4 abdominal wall
- C47.2 ankle
- C47.1 antecubital space
- C47.1 arm
- C47.3 axilla
- C47.6 back
- C47.5 buttock
- C47.2 calf
- C47.0 cervical region
- C47.0 cheek
- C47.3 chest
- C47.3 chest wall
- C47.0 chin
- C47.1 elbow
- C47.0 face
- C47.1 finger
- C47.6 flank
- C47.2 foot
- C47.1 forearm
- C47.0 forehead
- C47.5 gluteal region
- C47.5 groin
- C47.1 hand
- C47.0 head
- C47.2 heel

- C47.2 hip
- C47.3 infraclavicular region
- C47.5 inguinal region
- C47.2 knee
- C47.2 leg
- C47.0 neck
- C69.6 orbit
- C47.5 pelvis
- C47.5 perineum
- C47.2 popliteal space
- C47.0 pterygoid fossa
- C47.5 sacrococcygeal region
- C47.0 scalp
- C47.3 scapular region
- C47.1 shoulder
- C47.0 supraclavicular region
- C47.0 temple
- C47.2 thigh
- C47.3 thoracic wall
- C47.3 thorax (excludes thymus, heart and mediastinum C37.6, C38.6)
- C47.1 thumb
- C47.2 toe
- C47.6 trunk
- C47.4 umbilicus
- C47.1 wrist

**Axilla**

- C76.1 NOS
- C44.5 NOS (carcinoma, melanoma, nevus)
- C49.3 NOS (sarcoma, lipoma)
- C49.3 adipose tissue
- C47.3 autonomic nervous system
- C49.3 connective tissue
- C49.3 fatty tissue
- C49.3 fibrous tissue
- C77.3 lymph node
- C47.3 peripheral nerve
- C44.5 skin
- C49.3 soft tissue
- C49.3 subcutaneous tissue

**Axillary**

- C49.3 artery
- C77.3 lymph node
- C50.6 tail of breast

C41.2 Axis
B

Back
C76.7 NOS
C44.5 NOS (carcinoma, melanoma, nevus)
C49.6 NOS (sarcoma, lipoma)
C49.6 adipose tissue
C47.6 autonomic nervous system
C41.2 bone
C49.6 connective tissue
C49.6 fascia
C49.6 fatty tissue
C49.6 fibrous tissue
C49.6 muscle
C47.6 peripheral nerve
C49.6 skeletal muscle
C44.5 skin
C49.6 soft tissue
C49.6 subcutaneous tissue
C49.6 tendon
C49.6 tendon sheath

M-9826/3 B-ALL (see also M-9687/3)
M-9836/3 B-ALL, common precursor (see also M-9728/3)
M-8722/3 Balloon cell melanoma (C44._)
M-8722/0 Balloon cell nevus (C44._)
M-9699/3 BALT lymphoma
M------- Barrett esophagus (see SNOMED)

C51.0 Bartholin gland

M-8098/3 Basal carcinoma, adenoid (C53._)

Basal cell
M-8147/3 adenocarcinoma (C07._, C08._)
M-8147/0 adenoma (C07._, C08._)

Carcinoma
M-8090/3 NOS (C44._)
M-8092/3 desmoplastic type (C44._)
M-8093/3 fibroepithelial (C44._)
M-8093/3 fibroepithelial, Pinkus type
M-8092/3 infiltrating, NOS (C44._)
M-8092/3 infiltrating, non-sclerosing (C44._)
M-8092/3 infiltrating, sclerosing (C44._)
M-8097/3 micronodular (C44._)
M-8092/3 morpheic (C44._)
M-8091/3 multicentric (C44._)
M-8091/3 multifocal superficial (C44._)
M-8097/3 nodular (C44._)
M-8090/3 pigmented (C44._)
M-8090/3 epithelioma (C44._)
M------- papilloma (see SNOMED)
M-8090/1 tumor (C44._)

C71.0 Basal ganglia
C71.0 Basal-squamous cell carcinoma, mixed (C44._)
M-8123/3 Basaloid carcinoma (C21.1)
M-8083/3 Basaloid squamous cell carcinoma

C01.9 Base of tongue, NOS
C01.9 Base of tongue, dorsal surface
C71.7 Basis pedunculi

Basophil
M-8281/0 acidophil adenoma, mixed (C75.1)
M-8281/3 acidophil carcinoma, mixed (C75.1)
M-8300/3 adenocarcinoma (C75.1)
M-8300/0 adenoma (C75.1)
M-8300/3 carcinoma (C75.1)

M-8281/0 Basophil-acidophil adenoma, mixed (C75.1)
M-8281/3 Basophil-acidophil carcinoma, mixed (C75.1)
M-8094/3 Basosquamous carcinoma (C44._)
M------- Basosquamous papilloma (see SNOMED)
M-8833/3 Bednar tumor (C44._)
M-8319/3 Bellini duct carcinoma (C64.9)
M-------/0 Benign (see behavior code, page 27)
M-8151/0 Beta cell adenoma (C25._)
M-8151/3 Beta cell tumor, malignant (C25._)

C49.1 Biceps brachii muscle
C49.2 Biceps femoris muscle

Bile duct
C24.0 NOS
C24.0 common
C24.0 cystic
C24.0 extrahepatic
C24.0 hepatic
C22.1 intrahepatic

Bile duct
M-8160/3 adenocarcinoma (C22.1, C24.0)
M-8160/0 adenoma (C22.1, C24.0)
M-8160/3 carcinoma (C22.1, C24.0)
M-8180/3 carcinoma and hepatocellular carcinoma, mixed (C22.0)
M-8161/3 cystadenocarcinoma (C22.1, C24.0)
M-8161/0 cystadenoma (C22.1, C24.0)

Biliary
C22.1 canaliculus
C24.0 duct, NOS
C24.9 tract, NOS

M-8264/0 Biliary papillomatosis (C22.1, C24.0)
### Alphabetic Index

#### Biphasic

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<td>mesothelioma, NOS</td>
<td>C41.9</td>
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<td>synovial sarcoma</td>
<td>C40.3</td>
<td>ankle</td>
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<td>M-8893/0</td>
<td>Birthmark (see SNOMED)</td>
<td>C40.0</td>
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<td>M-8372/0</td>
<td>Black adenoma (C74.0)</td>
<td>C41.2</td>
<td>atlas</td>
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<td>M-8120/1</td>
<td>Bladder, papilloma of (C67._)</td>
<td>C41.2</td>
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<td>C41.2</td>
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<td>C40.0</td>
<td>long, lower limb</td>
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<td>C41.1</td>
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<td>C41.1</td>
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<td>C42.1</td>
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<td>C40.3</td>
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#### Bone

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<td>C67.9</td>
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<tr>
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<td>anterior wall</td>
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<tr>
<td>C67.1</td>
<td>dome</td>
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<td>C67.5</td>
<td>internal urethral orifice</td>
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<td>C67.2</td>
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<td>C67.9</td>
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<td>C67.9</td>
<td>wall, NOS</td>
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<td>C67.4</td>
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#### Blastoma

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<td>M-8000/3</td>
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<tr>
<td>M-8973/3</td>
<td>pleuropulmonary</td>
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<td>M-8972/3</td>
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#### Blood

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<td>C42.0</td>
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<td>C49.9</td>
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#### Blue nevus

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<td>M-8790/0</td>
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<td>M-8780/0</td>
<td>Jadassohn (C44._)</td>
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<td>M-8780/3</td>
<td>malignant (C44._)</td>
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#### Body

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<td>C57.7</td>
<td>Wolffian</td>
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<td>Bone, continued</td>
<td>Brain</td>
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<td>----------------------------------------</td>
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<td>C40.0 radius</td>
<td>C71.9 NOS</td>
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<td>C41.3 rib</td>
<td>C70.9 arachnoid, NOS</td>
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<td>C41.4 sacrum</td>
<td>C70.9 arachnoid, intracranial</td>
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<td>C40.0 scapula</td>
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<td>C40.3 short, lower limb</td>
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<td>C40.1 short, upper limb</td>
<td>C71.0 capsule, internal</td>
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<td>C40.0 shoulder</td>
<td>C71.0 central white matter</td>
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<td>C40.0 shoulder girdle</td>
<td>C71.6 cerebellopontine angle</td>
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<tr>
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<tr>
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<tr>
<td>C41.0 sphenoid</td>
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<td>C40.0 upper limb, long</td>
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<td>C71.9 intracranial site</td>
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### Brain, continued

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<td>C71.4</td>
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<td>third ventricle, choroid plexus</td>
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<td>C72.3</td>
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### Breast

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<td>axillary tail</td>
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<td>C50.8</td>
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<td>C50.8</td>
<td>lower</td>
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<td>C50.3</td>
<td>lower-inner quadrant</td>
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<tr>
<td>C50.5</td>
<td>lower-outter quadrant</td>
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<td>C50.8</td>
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<tr>
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<td>outer</td>
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<td>C50.3</td>
<td>quadrant, lower-inner</td>
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<tr>
<td>C50.5</td>
<td>quadrant, lower-outter</td>
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<tr>
<td>C50.2</td>
<td>quadrant, upper-inner</td>
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<td>C50.4</td>
<td>quadrant, upper-outter</td>
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<td>C50.6</td>
<td>tail</td>
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<tr>
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<td>upper</td>
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<td>C50.2</td>
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### Brenner tumor

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<td>M-9000/1</td>
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<td>M-9000/3</td>
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<td>M-9000/1</td>
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<tr>
<td>C57.1</td>
<td>Broad ligament</td>
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### Bronchial adenoma

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<td>M-8140/1</td>
<td>NOS (C34._)</td>
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<td>M-8240/3</td>
<td>carcinoid (C34._)</td>
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<td>M-8200/3</td>
<td>cylindroid (C34._)</td>
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<tr>
<td>M-9133/3</td>
<td>Bronchial alveolar tumor, intravascular (C34._) [obs]</td>
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<tr>
<th>Code</th>
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<tr>
<td>C77.1</td>
<td>Bronchial lymph node</td>
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<table>
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<tr>
<td>M-8250/3</td>
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<td>M-8250/3</td>
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<table>
<thead>
<tr>
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<tr>
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### Bronchiolo-alveolar

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### Carcinoma

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<tr>
<td>M-8254/3</td>
<td>Clara cell and goblet cell type (C34._)</td>
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<tr>
<td>M-8253/3</td>
<td>goblet cell type (C34._)</td>
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<td>M-8254/3</td>
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<td>M-8254/3 mixed mucinous and non-mucinous (C34. _)</td>
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<td>M-8252/3 non-mucinous (C34._)</td>
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<td>M-8252/3 type II pneumocyte (C34._)</td>
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<td>C49.5 fatty tissue</td>
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<tr>
<td>C49.5 fibrous tissue</td>
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<td>C49.5 muscle</td>
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<tr>
<td>C47.5 peripheral nerve</td>
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<td>C49.5 soft tissue</td>
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<td>C49.5 subcutaneous tissue</td>
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<td>C34.3 lower lobe</td>
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<td>C34.0 main</td>
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<td>C34.2 middle lobe</td>
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<td>C34.1 upper lobe</td>
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<td>M-9301/0 odontogenic cyst (C41._)</td>
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<tr>
<th>C ------ Calcinosis, tumoral (see SNOMED)</th>
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<td>C44.7 NOS (carcinoma, melanoma, nevus)</td>
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<tr>
<td>C49.2 NOS (sarcoma, lipoma)</td>
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<td>C49.2 adipose tissue</td>
</tr>
<tr>
<td>C49.2 connective tissue</td>
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<td>C49.2 fatty tissue</td>
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<td>C49.2 fibrous tissue</td>
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<td>C44.7 skin</td>
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<td>C49.2 soft tissue</td>
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<td>C49.2 subcutaneous tissue</td>
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<td>C49.2 tendon</td>
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<tr>
<td>M-9687/3 lymphoma, NOS (includes all variants) (see also M-9826/3)</td>
</tr>
<tr>
<td>M-9687/3 tumor [obs] (includes all variants) (see also M-9826/3)</td>
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<tr>
<td>M-9687/3 type, acute leukemia (see also M-9687/3)</td>
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<tr>
<td>M-9687/3 type, malignant lymphoma, small noncleaved [obs] (includes all variants) (see also M-9826/3)</td>
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<td>M-9687/3 type, malignant lymphoma, undifferentiated [obs] (includes all variants) (see also M-9826/3)</td>
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<table>
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<tr>
<td>C49.5 NOS (sarcoma, lipoma)</td>
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<td>C65.9 Calyx, renal</td>
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Alphabetic Index
Canal - Carcinoma

C21.1 anal
C44.2 auditory, NOS
C44.2 auditory, external
C44.2 auricular, NOS
C44.2 auricular, external
C53.0 cervical
C44.2 ear
C53.0 endocervical
C16.4 pyloric
M-8149/0 Canalicular adenoma
C22.1 Canaliculus, biliary
M-8000/3 Cancer (see coding guidelines, page 27)

Canthus
C44.1 NOS
C44.1 inner
C44.1 outer
M-9131/0 Capillary hemangioma
M-9171/0 Capillary lymphangioma
C71.0 Capsule, internal
M-8934/3 Carcinofibroma

Carcinoid
M-8240/3 NOS (except of appendix M-8240/1)
M-8240/1 NOS, of appendix (C18.1)
M-8244/3 adenocarcinoma and, combined
M-8244/3 adenocarcinoma and, mixed
M-8240/3 bronchial adenoma (C34. _)
M-8244/3 combined carcinoid and adenocarcinoma
M-8244/3 composite
M-8241/3 EC cell
M-8242/1 ECL cell, NOS
M-8242/3 ECL cell, malignant
M-8241/3 enterochromaffin cell
M-8242/1 enterochromaffin-like cell, NOS
M-8243/3 goblet cell
M-8244/3 mixed carcinoid-adenocarcinoma
M-8243/3 mucinous
M-8241/3 serotonin producing
M-9091/1 struma ovarii and (C56.9)
M-9091/1 strunal (C56.9)
M-8245/1 tubular

Tumor
M-8240/3 NOS (except of appendix M-8240/1)
M-8240/1 NOS, of appendix (C18.1)
M-8240/1 argentaffin, NOS
M-8241/3 argentaffin, malignant (except of appendix M-8240/1)

Carcinoid, continued
Tumor, continued
M-8249/3 atypical
M-8240/1 uncertain malignant potential
M-8240/3 typical

Carcinoma (see also adenocarcinoma)
M-8010/3 NOS
M-8010/6 NOS, metastatic
M-8075/3 acantholytic squamous cell
M-8280/3 acidophil (C75.1)
M-8281/3 acidophil-basophil, mixed (C75.1)
M-8550/3 acinar
M-8550/3 acinar cell
M-8200/3 adenocystic

Adenoid
M-8098/3 basal (C53. _)
M-8200/3 cystic
M-8075/3 squamous cell
M-8560/3 adenosquamous
M-8390/3 adenexal (C44. _)
M-8407/3 adenexal, microcystic (C44. _)
M-8370/3 adrenal cortical (C74.0)
M-8251/3 alveolar (C34. _)
M-8250/3 alveolar cell (C34. _)
M-9270/3 ameloblastic (C41. _)
M-8021/3 anaplastic, NOS
M-8098/3 basal, adenoid (C53. _)

Basal cell
M-8090/3 NOS (C44. _)
M-8092/3 desmoplastic type (C44. _)
M-8093/3 fibroepithelial (C44. _)
M-8093/3 fibroepithelial, Pinkus type
M-8097/3 micronodular (C44. _)
M-8092/3 morphetic (C44. _)
M-8091/3 multicentric (C44. _)
M-8091/3 multifocal superficial (C44. _)
M-8090/3 nodular (C44. _)
M-8092/3 non-sclerosing, infiltrating (C44. _)
M-8090/3 pigmented (C44. _)
M-8092/3 sclerosing, infiltrating (C44. _)
M-8091/3 superficial, multifocal (C44. _)
M-8094/3 basal-squamous cell, mixed (C44. _)
M-8123/3 basaloïd (C21.1)
M-8083/3 basaloïd squamous cell
M-8300/3 basophil (C75.1)
M-8281/3 basophil-acidophil, mixed (C75.1)
M-8094/3 basosquamous (C44. _)
M-8319/3 Bellini duct (C64.9)
M-8160/3 bile duct (C22.1, C24.0)
M-8180/3 bile duct and hepatocellular, mixed (C22.0)
M-8081/2 Bowen type, intraepidermal squamous cell (C44. _)

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<td>Clara cell and goblet cell type (C34. _)</td>
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<td>M-8331/3</td>
<td>well differentiated (C73.9)</td>
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| Duct              | infiltrating and lobular carcinoma in situ (C50. _)                                         |
| M-8523/3          | infiltrating and mucinous (C50. _)                                                          |
| M-8541/3          | infiltrating and Paget disease, breast (C50. _)                                              |
| M-8523/3          | infiltrating and tubular (C50. _)                                                           |
| Duct              | NOS                                                                                         |
| M-8500/3          | and lobular (C50. _)                                                                         |
| M-8201/3          | cribriform type (C50. _)                                                                     |
| M-8500/2          | in situ, NOS (C50. _)                                                                        |
| M-8522/3          | in situ and infiltrating lobular (C50. _)                                                     |
| M-8501/2          | in situ, comedo type (C50. _)                                                                |
| M-8201/2          | in situ, cribriform type (C50. _)                                                            |
| M-8507/2          | in situ, micropapillary (C50. _)                                                             |
| M-8503/2          | in situ, papillary (C50. _)                                                                  |
| M-8230/2          | in situ, solid type (C50. _)                                                                 |
| Duct              | ductular, infiltrating (C50. _)                                                              |
| Embryonal         | NOS                                                                                         |
| M-9070/3          | and teratoma, mixed                                                                         |
| M-9081/3          | combined with choriocarcinoma                                                                 |
| M-9071/3          | infantile                                                                                    |
| M-9072/3          | polyembryonal type                                                                           |
| M-8380/3          | endometrioid, NOS                                                                            |
| M-8280/3          | eosinophil (C75.1)                                                                           |

| Epidermoid        | NOS                                                                                         |
| M-8070/3          | and adenocarcinoma, mixed                                                                    |
| M-8560/3          | in situ, NOS                                                                                 |
| M-8070/2          | in situ with questionable stromal invasion (C53. _)                                          |
| M-8076/2          | keratinizing                                                                                 |
| M-8071/3          | large cell, nonkeratinizing                                                                   |
| M-8072/3          | papillary                                                                                    |
| M-8052/3          | small cell, nonkeratinizing                                                                  |
| M-8073/3          | spindle cell                                                                                 |
| M-8074/3          | verrucous                                                                                    |
| M-8562/3          | epithelial-myoeipithelial                                                                   |
| M-8171/3          | fibrolamellar hepatocellular (C22.0)                                                         |

| Follicular         | NOS (C73.9)                                                                                 |
| M-8330/3          | and papillary (C73.9)                                                                        |
| M-8340/3          | encapsulated (C73.9)                                                                        |
| M-8335/3          | minimally invasive (C73.9)                                                                    |
| M-8332/3          | moderately differentiated (C73.9)                                                             |
| M-8290/3          | oxyphilic cell (C73.9)                                                                       |
| M-8332/3          | trabecular (C73.9)                                                                           |
| M-8331/3          | well differentiated (C73.9)                                                                   |
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Carcinoma

**Carcinoma, continued**

**M-8346/3**  follicular-medullary, mixed (C73.9)
**M-8480/3**  gelatinous [obs]
**M-8031/3**  giant cell
**M-8030/3**  giant cell and spindle cell
**M-8015/3**  glassy cell
**M-8315/3**  glycogen-rich (C50._)
**M-8320/3**  granular cell
**M-8620/3**  granulosa cell (C56.9)
**M-8172/3**  hepatic, sclerosing (C22.0)

**Hepatocellular**

**M-8170/3**  NOS (C22.0)
**M-8180/3**  and bile duct, mixed (C22.0)
**M-8180/3**  and cholangiocarcinoma, combined (C22.0)
**M-8174/3**  clear cell type (C22.0)
**M-8171/3**  fibrolamellar (C22.0)
**M-8175/3**  pleomorphic type (C22.0)
**M-8173/3**  sarcomatoid (C22.0)
**M-8172/3**  scirrhus (C22.0)
**M-8173/3**  spindle cell variant (C22.0)

**M-8575/3**  hepatoid
**M-8290/3**  Hurthle cell (C73.9)
**M-8210/3**  in a polyp, NOS
**M-8210/3**  in adenomatous polyp
**M-8941/3**  in pleomorphic adenoma (C07._, C08._)

**In situ**

**M-8010/2**  NOS
**M-8522/3**  ductal and infiltrating lobular (C50._)
**M-8070/2**  epidermoid, NOS
**M-8076/2**  epidermoid, with questionable stromal invasion (C53._)

**M-8210/2**  in a polyp, NOS
**M-8210/2**  in adenomatous polyp
**M-8520/2**  lobular, NOS (C50._)
**M-8522/3**  lobular carcinoma and infiltrating duct (C50._)

**M-8522/3**  lobular and intraductal (C50._)
**M-8050/2**  papillary
**M-8120/3**  urothelial (C67._)

**M-9071/3**  infantile, embryonal

**Infiltrating duct**

**M-8500/3**  NOS (C50._)
**M-8523/3**  and colloid (C50._)
**M-8523/3**  and cribriform (C50._)
**M-8523/3**  and lobular (C50._)
**M-8522/3**  and lobular in situ (C50._)

**M-8523/3**  and mucinous (C50._)
**M-8541/3**  and Paget disease, breast (C50._)
**M-8523/3**  and tubular (C50._)

**M-8523/3**  mixed with other types (C50._)
**M-8521/3**  infiltrating ductular (C50._)

**Carcinoma, continued**

**Infiltrating lobular**

**M-8520/3**  NOS (C50._)
**M-8522/3**  and ductal carcinoma in situ (C50._)
**M-8524/3**  mixed with other types (C50._)
**M-8530/3**  inflammatory (C50._)
**M-8337/3**  insular (C73.9)
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**M-8504/3**  intracytic, NOS

**M-8504/2**  intracytic, noninfiltrating

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**M-8522/3**  and lobular (C50._)
**M-8522/2**  and lobular in situ (C50._)
**M-8543/3**  and Paget disease, breast (C50._)
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**M-8507/2**  micropapillary (C50._)
**M-8500/2**  noninfiltrating, NOS
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**M-8503/2**  papillary, NOS (C50._)
**M-8503/2**  papillary, noninfiltrating (C50._)
**M-8230/2**  solid type

**M-8070/2**  intraepidermal, NOS
**M-8081/2**  intraepidermal squamous cell, Bowen type (C44._)
**M-8010/2**  intraepithelial, NOS
**M-8070/2**  intraepithelial squamous cell
**M-9270/3**  intraosseous, primary (C41.1)
**M-8150/3**  islet cell (C25._)
**M-8502/3**  juvenile, breast (C50._)

**Large cell**

**M-8012/3**  NOS
**M-8072/3**  epidermoid, nonkeratinizing
**M-8013/3**  neuroendocrine
**M-8071/3**  squamous cell, keratinizing
**M-8072/3**  squamous cell, nonkeratinizing
**M-8014/3**  with rhabdoid phenotype

**M-8045/3**  large cell-small cell, combined (C34._)
**M-8314/3**  lipid-rich (C50._)
**M-8170/3**  liver cell (C22.0)

**Lobular**

**M-8520/3**  NOS (C50._)
**M-8522/3**  and ductal (C50._)
**M-8522/3**  and infiltrating duct (C50._)

**M-8522/3**  and intraductal (C50._)
**M-8522/3**  infiltrating (C50._)
**M-8522/3**  infiltrating and ductal in situ (C50._)
**M-8520/3**  in situ (C50._)
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**M-8522/2**  in situ and intraductal (C50._)
**M-8520/2**  noninfiltrating (C50._)
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M-8082/3 lymphoepithelial
M-8082/3 lymphoepithelioma-like
M-8110/3 matrical (C44._)

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M-8513/3 atypical (C50._)
M-8345/3 with amyloid stroma (C73.9)
M-8512/3 with lymphoid stroma
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M-8347/3 medullary-papillary, mixed (C73.9)
M-8247/3 Merkel cell (C44._)
M-8575/3 metaplastic, NOS
M-8010/6 metastatic, NOS
M-8490/6 metastatic signet ring cell
M-8095/3 metatypical (C44._)
M-8407/3 microcystic adnexal (C44._)
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M-8460/3 serous (C56.9)
M-8131/3 transitional cell (C67._)

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M-8154/3 acinar-endocrine (C25._)
M-8560/3 adenocarcinoma and epidermoid
M-8560/3 adenocarcinoma and squamous cell
M-8904/3 basal-squamous cell (C44._)
M-8154/3 ductal-endocrine (C25._)
M-8346/3 follicular-medullary (C73.9)
M-8180/3 hepatocellular and bile duct
M-8346/3 medullary-follicular (C73.9)
M-8347/3 medullary-papillary (C73.9)
M-8347/3 papillary-medullary (C73.9)
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M-8560/3 squamous cell and adenocarcinoma
M-8523/3 with other types, infiltrating duct (C50._)
M-8524/3 with other types, infiltrating lobular (C50._)
M-8481/3 mucin-producing
M-8481/3 mucin-secreting
M-8480/3 mucinous
M-8523/3 mucinous and infiltrating duct (C50._)
M-8430/3 mucoepidermoid
M-8480/3 mucoid
M-8480/3 mucous
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M-8091/3 multifocal superficial basal cell (C44._)
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M-8247/3 primary cutaneous (C44._)
M-8350/3 nonencapsulated sclerosing (C73.9)

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M-8130/2 non-invasive, papillary urothelial (C67._)
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M-9270/3 odontogenic (C41._)
M-8290/3 oncocytic
M-8523/3 other types, infiltrating duct mixed with (C50._)
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M-8052/2 squamous cell in situ
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M-8130/2 transitional cell, non-invasive (C67._)
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M-8130/2 urothelial, non-invasive (C67._)
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M-8090/3 pigmented basal cell (C44._)
M-8110/3 pilomatrix (C44._)
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<td>spindle cell (C64.9)</td>
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<tr>
<td>M-8317/3</td>
<td>renal, chromophobe cell (C64.9)</td>
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<tr>
<td>M-8319/3</td>
<td>renal, collecting duct type (C64.9)</td>
</tr>
<tr>
<td>M-8041/3</td>
<td>reserve cell</td>
</tr>
<tr>
<td>M-8041/3</td>
<td>round cell</td>
</tr>
<tr>
<td>M-8033/3</td>
<td>sarcomatoid</td>
</tr>
<tr>
<td>M-8318/3</td>
<td>sarcomatoid renal cell (C64.9)</td>
</tr>
<tr>
<td>M-8121/3</td>
<td>Schneiderian (C30.0, C31. _)</td>
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<td>M-8141/3</td>
<td>scirrhus</td>
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<tr>
<td>M-8350/3</td>
<td>sclerosing, nonencapsulated (C73.9)</td>
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<tr>
<td>M-8407/3</td>
<td>sclerosing sweat duct (C44._)</td>
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<tr>
<td>M-8410/3</td>
<td>sebaceous (C44._)</td>
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<tr>
<td>M-8010/6</td>
<td>secondary</td>
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<tr>
<td>M-8502/3</td>
<td>secretory, breast (C50._)</td>
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<td>Serous</td>
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<tr>
<td>M-8441/3</td>
<td>papillary, primary, peritoneum (C48.1)</td>
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<tr>
<td>M-8461/3</td>
<td>surface papillary (C56.9)</td>
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<tr>
<td>M-8640/3</td>
<td>Sertoli cell (C62._)</td>
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<tr>
<td>M-8589/3</td>
<td>showing thymus-like differentiation</td>
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<td>showing thymus-like element</td>
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<tr>
<td>M-8490/3</td>
<td>signet ring cell</td>
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<tr>
<td>M-8490/6</td>
<td>signet ring cell, metastatic</td>
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<tr>
<td>M-8231/3</td>
<td>simplex</td>
</tr>
<tr>
<td>M-8390/3</td>
<td>skin appendage (C44._)</td>
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<tr>
<td>M-8404/3</td>
<td>Small cell</td>
</tr>
<tr>
<td>NOS</td>
<td>fusiform cell (C34._)</td>
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<tr>
<td>M-8043/3</td>
<td>intermediate cell (C34._)</td>
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<tr>
<td>M-8044/3</td>
<td>neuroendocrine</td>
</tr>
<tr>
<td>M-8073/3</td>
<td>squamous cell, nonkeratinizing</td>
</tr>
<tr>
<td>M-8045/3</td>
<td>small cell-large cell, combined (C34._)</td>
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<tr>
<td>NOS</td>
<td>Solid</td>
</tr>
<tr>
<td>M-8230/3</td>
<td>pseudopapillary (C25._)</td>
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<tr>
<td>M-8452/3</td>
<td>with mucin formation</td>
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### Carcinoma, continued

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<tr>
<td>M-8032/3</td>
<td>Spindle cell</td>
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<td>NOS</td>
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<td>M-8030/3</td>
<td>and giant cell</td>
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<td>M-8318/3</td>
<td>renal cell (C64.9)</td>
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<td>Squamous cell</td>
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<td>NOS, metastatic</td>
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<td>M-8075/3</td>
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<td>M-8083/3</td>
<td>basaloid</td>
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<td>M-8084/3</td>
<td>clear cell type</td>
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<tr>
<td>M-8070/2</td>
<td>in situ, NOS</td>
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<tr>
<td>M-8076/2</td>
<td>in situ with questionable stromal invasion (C53._)</td>
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<tr>
<td>M-8081/2</td>
<td>intraepidermal, Bowen type (C44._)</td>
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<td>M-8070/2</td>
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<td>M-8071/3</td>
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<tr>
<td>M-8072/3</td>
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<tr>
<td>M-8070/6</td>
<td>metastatic, NOS</td>
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<tr>
<td>M-8076/3</td>
<td>microinvasive (C53._)</td>
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<td>M-8072/3</td>
<td>nonkeratinizing, NOS</td>
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<td>M-8052/3</td>
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<td>M-8073/3</td>
<td>small cell, nonkeratinizing</td>
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<td>M-8074/3</td>
<td>spindle cell</td>
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<tr>
<td>M-8051/3</td>
<td>verrucous</td>
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<tr>
<td>M-8078/3</td>
<td>with horn formation</td>
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<td>M-8407/3</td>
<td>sweat duct, sclerosing (C44._)</td>
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<td>M-8400/3</td>
<td>sweat gland (C44._)</td>
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<td>M-8407/3</td>
<td>syringomatous (C44._)</td>
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<td>M-8586/3</td>
<td>thymic, NOS (C37.9)</td>
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<td>thymic, well differentiated (C37.9)</td>
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<td>M-8131/3</td>
<td>micropapillary (C67._)</td>
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<td>M-8130/3</td>
<td>papillary (C67._)</td>
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<td>papillary, non-invasive (C67._)</td>
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<tr>
<td>M-8122/3</td>
<td>sarcomatoid</td>
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<tr>
<td>M-8122/3</td>
<td>spindle cell</td>
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<tr>
<td>M-8211/3</td>
<td>tubular</td>
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<td>M-8523/3</td>
<td>tubular and infiltrating duct (C50._)</td>
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<tr>
<td>M-8020/3</td>
<td>undifferentiated, NOS</td>
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</table>
Carcinoma, continued

Urothelial
M-8120/3 NOS
M-8120/2 in situ
M-8130/2 non-invasive, papillary (C67._)
M-8130/2 papillary, non-invasive (C67._)

Verrucous
M-8051/3 NOS
M-8051/3 epidermoid
M-8051/3 squamous cell
M-8051/3 warty
M-8322/3 water-clear cell (C75.0)
M-8573/3 with apocrine metaplasia
M-8574/3 with neuroendocrine differentiation
M-8035/3 with osteoclast-like giant cells
M-8141/3 with productive fibrosis
M-9110/3 Wolffian duct

M-8010/9 Carcinomatosis

Carcinosarcoma

M-8980/3 NOS
M-8981/3 embryonal
M-9342/3 odontogenic (C41._)

C16.0 Cardia, NOS
C16.0 Cardia, gastric
C38.0 Cardiac atrium
C38.0 Cardiac ventricle
C16.0 Cardioesophageal junction
C34.0 Carina
C49.0 Carotid artery
C75.4 Carotid body

M-8692/1 Carotid body paranganglioma (C75.4)
M-8692/1 Carotid body tumor (C75.4)

C40.1 Carpal bone

Cartilage

C41.9 NOS
C41.9 articular, NOS
C40.9 articular of limb, NOS
C32.3 arytenoid
C49.0 auricular
C41.3 costal
C32.3 cricoid
C32.3 cuneiform
C49.0 ear
C32.3 laryngeal
C40.9 limb, NOS
C30.0 nasal
C40.2 semilunar
C32.3 thyroid

Cartilaginous

M-8571/3 and osseous metaplasia, adenocarcinoma with
M-9210/0 exostosis (C40._, C41._)
M-8571/3 metaplasia, adenocarcinoma with

M-8589/3 CASTLE
C72.1 Cauda equina

M-9121/0 Cavernous hemangioma
M-9172/0 Cavernous lymphangioma

Cavity

C06.9 buccal
C30.0 nasal (excludes nose, NOS C76.0)
C06.9 oral
C48.2 peritoneal
C30.1 tympanic

M-9718/3 CD30+ T-cell lymphoma, primary cutaneous (C44._)
M-9718/3 CD30+ T-cell lymphoproliferative disorder, primary cutaneous (C44._)

C18.0 Cecum
C49.4 Celiac artery
C77.2 Celiac lymph node

M-9718/3 Cell type not determined, not stated or not applicable (see cell designation code, page 31)

Cellular

M-9160/0 angiofibroma
M-8790/0 blue nevus (C44._)
M-9391/3 ependymoma (C71._)
M-8810/1 fibroma (C56.9)
M-8892/0 leiomyoma
M-9560/0 schwannoma

M-9272/0 Cemental dysplasia, periapical (C41._)
M-9274/0 Cementifying fibroma (C41._)
M-9273/0 Cementoblastoma, benign (C41._)
M-9272/0 Cementoma, NOS (C41._)
M-9275/0 Cementoma, gigantiform (C41._)
M-9272/0 Cemento-osseous dysplasia, periapical (C41._)
M-9274/0 Cemento-ossifying fibroma (C41._)

Central

C72.9 nervous system
C50.1 portion of breast
C71.0 white matter

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Alphabetic Index
Central - Chest

Central
M-9321/0 fibroma, odontogenic (C41._)
M-9500/3 neuroblastoma (C71._)
M-9506/1 neurocytoma
M-9321/0 odontogenic fibroma (C41._)
M-9186/3 osteosarcoma (C40._, C41._)
M-9186/3 osteosarcoma, conventional (C40._,C41._)
M-9473/3 primitive neuroectodermal tumor, NOS (C71._)

Cervical region, continued
C49.0 adipose tissue
C47.0 autonomic nervous system
C49.0 connective tissue
C49.0 fatty tissue
C49.0 fibrous tissue
C47.0 peripheral nerve
C44.4 skin
C49.0 soft tissue
C49.0 subcutaneous tissue

Cerebellar
M-9506/1 liponeurocytoma
M-9480/3 sarcoma, NOS (C71.6) [obs]
M-9471/3 sarcoma, arachnoidal, circumscribed (C71.6) [obs]

C71.6 Cerebellopontine angle
C71.6 Cerebellum, NOS
C71.6 Cerebellum, vermis

Cervix
C53.9 NOS
C53.8 squamocolumnar junction
C53.9 uteri
C53.9 uterine

Chain disease
M-9762/3 NOS, heavy
M-9762/3 alpha heavy
M-9762/3 gamma heavy
M-9762/3 mu heavy
M-9999/1 Chalazion (see SNOMED)

Cheek
C76.0 NOS
C44.3 NOS (carcinoma, melanoma, nevus)
C49.0 NOS (sarcoma, lipoma)
C49.0 adipose tissue
C47.0 autonomic nervous system
C49.0 connective tissue
C44.3 external
C49.0 fatty tissue
C49.0 fibrous tissue
C06.0 internal
C06.0 mucosa
C47.0 peripheral nerve
C44.3 skin
C49.0 soft tissue
C49.0 subcutaneous tissue

M-8693/1 Chemodectoma

Chest
C76.1 NOS
C44.5 NOS (carcinoma, melanoma, nevus)
C49.3 NOS (sarcoma, lipoma)
C47.3 autonomic nervous system
C49.3 connective tissue
C49.3 fibrous tissue
C47.3 peripheral nerve
C44.5 skin
C49.3 soft tissue
C49.3 subcutaneous tissue
Chest wall

C76.1  NOS
C44.5  NOS (carcinoma, melanoma, nevus)
C49.3  NOS (sarcoma, lipoma)
C49.3  adipose tissue
C47.3  autonomic nervous system
C49.3  connective tissue
C49.3  fatty tissue
C49.3  fibrous tissue
C49.3  muscle
C47.3  peripheral nerve
C49.3  skeletal muscle
C44.5  skin
C49.3  soft tissue
C49.3  subcutaneous tissue

C72.3  Chiasm, optic

M-8321/0  Chief cell adenoma (C75.0)

Chin

C44.3  NOS
C44.3  NOS (carcinoma, melanoma, nevus)
C49.0  NOS (sarcoma, lipoma)
C47.0  autonomic nervous system
C49.0  connective tissue
C49.0  fibrous tissue
C47.0  peripheral nerve
C44.3  skin
C49.0  soft tissue
C49.0  subcutaneous tissue

M-9930/3  Chloroma

C11.3  Choana

M-8160/3  Cholangiocarcinoma (C22.1, C24.0)
M-8180/3  Cholangiocarcinoma and hepatocellular carcinoma, combined (C22.0)

C22.1  Cholangiole

M-8160/0  Cholangioma (C22.1, C24.0)

C24.0  Choledochal duct

M-------  Cholesteatoma, NOS (see SNOMED)
M-------  Cholesteatoma, epidermoid (see SNOMED)
M-9181/3  Chondroblastic osteosarcoma (C40._, C41._)
M-9230/0  Chondroblastoma, NOS (C40._, C41._)
M-9230/3  Chondroblastoma, malignant (C40._, C41._)

Chondroid

M-9371/3  chordoma
M-8862/0  lipoma
M-8940/0  syringoma (C44._)
M-8940/3  syringoma, malignant (C44._)

Chondroma

M-9220/0  NOS (C40._, C41._)
M-9221/0  juxtacortical (C40._, C41._)
M-9221/0  periosteal (C40._, C41._)
M-9220/1  Chondromatosis, NOS
M-------  Chondromatosis, synovial (see SNOMED)
M-9230/0  Chondromatous giant cell tumor (C40._, C41._)
M-9241/0  Chondromyxoid fibroma (C40._, C41._)

Chondrosarcoma

M-9220/3  NOS (C40._, C41._)
M-9242/3  clear cell (C40._, C41._)
M-9243/3  dedifferentiated (C40._, C41._)
M-9221/3  juxtacortical (C40._, C41._)
M-9240/3  mesenchymal
M-9231/3  myxoid
M-9221/3  periosteal (C40._, C41._)

Chordoid

M-9444/1  glioma (C71._)
M-9444/1  glioma of third ventricle (C71.5)
M-9538/1  meningioma (C70._)

Chordoma

M-9370/3  NOS
M-9371/3  chondroid
M-9372/3  dedifferentiated

M-9100/1  Chorioadenoma (C58.9)
M-9100/1  Chorioadenoma destruens (C58.9)
M-9120/0  Chorioangioma (C58.9)

Choriocarcinoma

M-9100/3  NOS
M-9101/3  combined with embryonal carcinoma
M-9101/3  combined with other germ cell elements
M-9101/3  combined with teratoma
M-9100/3  Chorioepithelioma
M-9100/3  Chorionepithelioma
M-------  Choristoma (see SNOMED)

C69.3  Choroid
Alphabetic Index

Choroid plexus - Colloid

**Choroid plexus**

<table>
<thead>
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<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C71.5</td>
<td>NOS</td>
</tr>
<tr>
<td>C71.7</td>
<td>fourth ventricle</td>
</tr>
<tr>
<td>C71.5</td>
<td>lateral ventricle</td>
</tr>
<tr>
<td>C71.5</td>
<td>third ventricle</td>
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</tbody>
</table>

M–9390/3 Choroid plexus carcinoma (C71.5)

**Choroid plexus papilloma**

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<td>M–9390/0</td>
<td>NOS (C71.5)</td>
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<tr>
<td>M–9390/3</td>
<td>anaplastic (C71.5)</td>
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<td>atypical (C71.5)</td>
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<tr>
<td>M–9390/3</td>
<td>malignant (C71.5)</td>
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</tbody>
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M–8700/0 Chromaffin paraganglioma
M–8700/0 Chromaffin tumor
M–8700/0 Chromaffinoma

**Chromophobe**

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<td>M–8270/3</td>
<td>adenocarcinoma (C75.1)</td>
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<tr>
<td>M–8270/0</td>
<td>adenoma (C75.1)</td>
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<td>M–8270/3</td>
<td>carcinoma (C75.1)</td>
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<td>M–8317/3</td>
<td>cell renal carcinoma (C64.9)</td>
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**Chronic**

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<td>M–9950/3</td>
<td>erythremia [obs]</td>
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<tr>
<td>M–9961/3</td>
<td>idiopathic myelofibrosis</td>
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<tr>
<td>M–9960/3</td>
<td>myeloproliferative disease</td>
</tr>
<tr>
<td>M–9960/3</td>
<td>myeloproliferative disorder</td>
</tr>
</tbody>
</table>

M-------- Cicatricial fibromatosis (see SNOMED)
M–8383/3 Ciliated cell variant, endometrioid adenocarcinoma

C69.4  Ciliary body

M–8077/2 CIN III, NOS (C53._)  (see coding guidelines, page 28)
M–8077/2 CIN III, with severe dysplasia (C53._)  (see coding guidelines, page 28)
M–9471/3 Circumscribed arachnoidal cerebellar sarcoma [obs] (C71.6)
M–8254/3 Clara cell and goblet cell type bronchiolo-alveolar carcinoma (C34._)
M–8252/3 Clara cell bronchiolo-alveolar carcinoma (C34._)

C41.3  Clavicle

**Clear cell (type)**

<table>
<thead>
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<th>Description</th>
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<tbody>
<tr>
<td>M-------- acanthoma (see SNOMED)</td>
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<tr>
<td>M–8313/3</td>
<td>adenocarcinofibroma (C56.9)</td>
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<tr>
<td>M–8310/3</td>
<td>adenocarcinoma, NOS</td>
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<tr>
<td>M–8310/3</td>
<td>adenocarcinoma, mesonephroid</td>
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<tr>
<td>M–8313/0</td>
<td>adenofibroma (C56.9)</td>
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**Clear cell (type), continued**

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<td>M–8313/1</td>
<td>adenofibroma of borderline malignancy (C56.9)</td>
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<tr>
<td>M–8310/0</td>
<td>adenoma</td>
</tr>
<tr>
<td>M–8373/0</td>
<td>adrenal cortical adenoma (C74.0)</td>
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<tr>
<td>M–8310/3</td>
<td>carcinoma</td>
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<tr>
<td>M–9242/3</td>
<td>chondrosarcoma (C40.<em>, C41.</em>)</td>
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<td>M–8313/3</td>
<td>cystadenocarcinofibroma (C56.9)</td>
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<td>cystadenofibroma (C56.9)</td>
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<tr>
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<td>cystadenofibroma of borderline malignancy (C56.9)</td>
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<tr>
<td>M–8443/0</td>
<td>cystadenoma (C56.9)</td>
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<tr>
<td>M–8444/1</td>
<td>cystic tumor of borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>M–9391/3</td>
<td>ependymoma</td>
</tr>
<tr>
<td>M–8174/3</td>
<td>hepatocellular carcinoma, (C22.0)</td>
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<tr>
<td>M–8402/0</td>
<td>hidradenoma (C44._)</td>
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<tr>
<td>M–8005/3</td>
<td>malignant tumor</td>
</tr>
<tr>
<td>M–9538/1</td>
<td>meningioma (C70._)</td>
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<tr>
<td>M–9341/1</td>
<td>odontogenic tumor (C41._)</td>
</tr>
<tr>
<td>M–9044/3</td>
<td>sarcoma (except of kidney M–8964/3)</td>
</tr>
<tr>
<td>M–8964/3</td>
<td>sarcoma of kidney (C64.9)</td>
</tr>
<tr>
<td>M–9044/3</td>
<td>sarcoma of tendons and aponeuroses (C49._)</td>
</tr>
<tr>
<td>M–8084/3</td>
<td>squamous cell carcinoma</td>
</tr>
<tr>
<td>M–8005/0</td>
<td>tumor, NOS</td>
</tr>
<tr>
<td>M–8444/1</td>
<td>tumor, atypical proliferating (C56.9)</td>
</tr>
</tbody>
</table>

C10.4  Cleft, branchial (site of neoplasm)

M–8507/2 Clinging intraductal carcinoma (C50._)
M–8124/3 Cloacogenic carcinoma (C21.2)

C51.2  Clitoris

M–8124/3 Cloacogenic carcinoma (C21.2)

C21.2  Cloacogenic zone
C77.4  Cloquet lymph node
C75.5  Coccygeal body
C75.5  Coccygeal glomus
C41.4  Coccyx

M–9230/0 Codman tumor (C40._, C41._)
M–9230/0 Colic lymph node

M-------- Colitis cystica profunda (see SNOMED)
M–8319/3 Collecting duct carcinoma (C64.9)
M–8319/3 Collecting duct type renal carcinoma (C64.9)

**Colloid**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M–8480/3</td>
<td>adenocarcinoma</td>
</tr>
<tr>
<td>M–8334/0</td>
<td>adenoma (C73.9)</td>
</tr>
<tr>
<td>M–8480/3</td>
<td>carcinoma</td>
</tr>
<tr>
<td>M–8523/3</td>
<td>carcinoma and infiltrating duct (C50._)</td>
</tr>
<tr>
<td>M--------</td>
<td>goiter (see SNOMED)</td>
</tr>
</tbody>
</table>

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Alphabetic Index
Colon - Connective tissue

Colon
C18.9 NOS
C18.1 appendix
C18.2 ascending
C18.0 cecum
C18.6 descending
C18.3 hepatic flexure
C18.6 left
C18.7 pelvic
C19.9 rectosigmoid
C18.2 right
C18.7 sigmoid
C18.7 sigmoid flexure
C18.5 splenic flexure
C18.4 transverse
C19.9 Colon and rectum
C41.2 Column, spinal
C41.2 Column, vertebral (excludes sacrum and coccyx C41.4)

M-8344/3 Columnar cell papillary carcinoma (C73.9)
M-8121/1 Columnar cell papilloma

C44.3 Columnella

Combined
M-8244/3 carcinoid and adenocarcinoma
M-9101/3 choriocarcinoma with embryonal carcinoma
M-9101/3 choriocarcinoma with other germ cell elements
M-9101/3 choriocarcinoma with teratoma
M-8180/3 hepatocellular carcinoma and cholangiocarcinoma (C22.0)
M-8045/3 small cell-adenocarcinoma (C34._)
M-8045/3 small cell carcinoma
M-8045/3 small cell-large cell carcinoma (C34._)
M-8045/3 small cell-squamous cell carcinoma (C34._)

M-8501/2 Comedo type DCIS (C50._)
M-8501/2 Comedo type ductal carcinoma in situ (C50._)
M-8501/3 Comedocarcinoma, NOS (C50._)
M-8501/2 Comedocarcinoma, noninfiltrating (C50._)

Commissure
C00.6 labial
C32.0 laryngeal
C00.6 lip

Common
C24.0 bile duct
C24.0 duct
C77.2 duct lymph node

M-8371/0 Compact cell adrenal cortical adenoma (C74.0)
M-9100/0 Complete hydatidiform mole (C58.9)
M-9282/0 Complex odontoma (C41._)
M-9442/3 Component, glioblastoma with sarcomatous (C71._)
M-8244/3 Composite carcinoïd
M-9596/3 Composite Hodgkin and non-Hodgkin lymphoma
M-8760/0 Compound nevus (C44._)
M-9281/0 Compound odontoma (C41._)

C44.2 Concha

Condyloma
M-------- NOS (see SNOMED)
M-------- acuminatum (see SNOMED)
M-------- giant, acuminatum (see SNOMED)

M-8051/3 Condylomatous carcinoma

Congenital
M-------- cyst, NOS (see SNOMED)
M-------- dysplasia, NOS (see SNOMED)
M-8824/1 fibromatosis, generalized
M-8814/3 fibrosarcoma
M-8761/3 melanocytic nevus, malignant melanoma in (C44._)

M-------- melanosis (see SNOMED)
M-8827/1 myofibroblastic tumor, peribronchial (C34._)
M-8761/1 nevus, intermediate and giant (C44._)
M-8762/1 nevus, proliferative dermal lesion in (C44._)
M-8761/1 nevus, small (C44._)

C69.0 Conjunctiva

Connective tissue
C49.9 NOS
C49.4 abdomen
C49.4 abdominal wall
C49.2 ankle
C49.2 antecubital space
C49.1 arm
C49.3 axilla
C49.6 back
C49.5 buttock
C49.2 calf
C49.0 cervical region
C49.0 cheek
C49.3 chest
C49.3 chest wall
C49.0 chin
C49.1 elbow
C49.0 face
Alphabetic Index
Connective tissue - Craniopharyngioma

**Connective tissue, continued**

- C49.1 finger
- C49.6 flank
- C49.2 foot
- C49.1 forearm
- C49.0 forehead
- C49.5 gluteal region
- C49.5 groin
- C49.1 hand
- C49.0 head
- C49.2 heel
- C49.2 hip
- C49.3 infraclavicular region
- C49.5 inguinal region
- C49.2 knee
- C49.2 leg
- C49.0 neck
- C69.6 orbit
- C49.5 pelvis
- C49.5 perineum
- C49.2 popliteal space
- C49.0 pterygoid fossa
- C49.5 sacrococcygeal region
- C49.0 scalp
- C49.3 scapular region
- C49.1 shoulder
- C49.0 supraclavicular region
- C49.0 temple
- C49.2 thigh
- C49.3 thoracic wall
- C49.3 thorax (excludes thymus, heart and mediastinum C37.1, C38.1)
- C49.1 thumb
- C49.2 toe
- C49.6 trunk, NOS
- C49.4 umbilicus
- C49.1 wrist

**Cord, vocal**

- C32.0 NOS
- C32.1 false
- C32.0 true

- C69.1 Cornea, NOS
- C69.1 Cornea, limbus

**Corpus**

- C71.8 callosum
- C60.2 cavernosum
- C16.2 gastric
- C60.2 penis
- C16.2 stomach
- C71.0 striatum
- C54.9 uteri

- C71.0 Cortex, cerebral
- C74.0 Cortex of adrenal gland

**M-9837/3** Cortical T ALL (see also M-9729/3)

**Cortical thymoma (see also adrenal cortical)**

- M-8584/1 NOS (C37.9)
- M-8584/3 malignant (C37.9)
- M-8583/1 predominantly cortical, NOS (C37.9)
- M-8583/3 predominantly cortical, malignant (C37.9)

- C41.3 Costal cartilage
- C41.3 Costovertebral joint
- C68.0 Cowper gland

**M-9473/3** CPNET (C71.1)

**Cranial**

- C41.0 bone
- C70.0 dura mater
- C70.0 meninges
- C72.5 nerve, NOS
- C70.0 pia mater

**Cranial fossa**

- C71.9 NOS
- C71.9 anterior
- C71.9 middle
- C71.9 posterior

- C75.2 Craniopharyngeal duct

**Cranioopharyngioma**

- M-9350/1 NOS (C75.2)
- M-9351/1 adamantinomatous (C75.2)
- M-9352/1 papillary (C75.2)
### Alphabetic Index

**Cribiform (type)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8201/3</td>
<td>carcinoma</td>
</tr>
<tr>
<td>M-8523/3</td>
<td>carcinoma, infiltrating duct and (C50, _)</td>
</tr>
<tr>
<td>M-8201/2</td>
<td>carcinoma in situ (C50, _)</td>
</tr>
<tr>
<td>M-8201/3</td>
<td>ductal carcinoma (C50, _)</td>
</tr>
<tr>
<td>M-8201/2</td>
<td>ductal carcinoma in situ (C50, _)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C13.0</td>
<td>Cricoid, NOS</td>
</tr>
<tr>
<td>C32.3</td>
<td>Cricoid cartilage</td>
</tr>
<tr>
<td>C13.0</td>
<td>Cricopharynx</td>
</tr>
<tr>
<td>C69.4</td>
<td>Crystalline lens</td>
</tr>
<tr>
<td>C77.3</td>
<td>Cubital lymph node</td>
</tr>
<tr>
<td>C48.1</td>
<td>Cyl de sac</td>
</tr>
<tr>
<td>C32.3</td>
<td>Cuneiform cartilage</td>
</tr>
</tbody>
</table>

### Cutaneous

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-9718/3</td>
<td>CD30+ T-cell lymphoproliferative disorder, primary (C44, _)</td>
</tr>
<tr>
<td>M-8832/0</td>
<td>histiocytoma, NOS (C44, _)</td>
</tr>
<tr>
<td>M-9709/3</td>
<td>horn (see SNOMED)</td>
</tr>
<tr>
<td>M-9709/3</td>
<td>lymphoma, NOS (C44, _) [obs]</td>
</tr>
<tr>
<td>M-8247/3</td>
<td>neuroendocrine carcinoma, primary (C44, _)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8121/3</td>
<td>Cylindrical cell carcinoma (C30.0, C31, _)</td>
</tr>
<tr>
<td>M-8121/1</td>
<td>Cylindrical cell papilloma (C30.0, C31, _)</td>
</tr>
<tr>
<td>M-8200/3</td>
<td>Cylindroid adenocarcinoma</td>
</tr>
<tr>
<td>M-8200/3</td>
<td>Cylindroid bronchial adenoma (C34, _)</td>
</tr>
</tbody>
</table>

### Cylindroma

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8200/3</td>
<td>NOS (except cylindroma of skin M-8200/0)</td>
</tr>
<tr>
<td>M-8200/0</td>
<td>eccrine dermal (C44, _)</td>
</tr>
<tr>
<td>M-8200/0</td>
<td>skin (C44, _)</td>
</tr>
</tbody>
</table>

### Cyst

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M--------</td>
<td>NOS (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>aneurysmal bone (see SNOMED)</td>
</tr>
<tr>
<td>M-9301/0</td>
<td>calcifying odontogenic (C41, _)</td>
</tr>
<tr>
<td>M--------</td>
<td>congenital, NOS (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>dentigerous (see SNOMED)</td>
</tr>
</tbody>
</table>

#### Dermoid

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9084/0</td>
<td>NOS</td>
</tr>
<tr>
<td>M-9084/3</td>
<td>with malignant transformation (C56.9)</td>
</tr>
<tr>
<td>M-9084/3</td>
<td>with secondary tumor</td>
</tr>
</tbody>
</table>

#### Enteroendothelial

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M--------</td>
<td>enterogenous (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>epidermoid (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>eruption (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>follicular, jaw (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>ganglion (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>gingival, NOS (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>gingival, odontogenic (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>nasopalatine duct (see SNOMED)</td>
</tr>
</tbody>
</table>

### Cystadenofibroma

#### Odontogenic

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M--------</td>
<td>NOS (see SNOMED)</td>
</tr>
<tr>
<td>M-9301/0</td>
<td>calcifying (C41, _)</td>
</tr>
<tr>
<td>M--------</td>
<td>dentigerous (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>eruptive (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>gingival (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>primordial (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>pilar (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>primordial (see SNOMED)</td>
</tr>
<tr>
<td>M-8103/0</td>
<td>proliferating trichilemmal</td>
</tr>
<tr>
<td>M--------</td>
<td>radicular (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>sebaceous (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>solitary (see SNOMED)</td>
</tr>
<tr>
<td>M--------</td>
<td>thyroglottal duct (see SNOMED)</td>
</tr>
<tr>
<td>M-8103/0</td>
<td>trichilemmal, proliferating</td>
</tr>
</tbody>
</table>

#### Clear cell

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8313/3</td>
<td>clear cell (C56.9)</td>
</tr>
<tr>
<td>M-9015/3</td>
<td>mucinous (C56.9)</td>
</tr>
<tr>
<td>M-9014/3</td>
<td>serous (C56.9)</td>
</tr>
</tbody>
</table>

#### Acinar

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8440/3</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8551/3</td>
<td>acinar cell</td>
</tr>
<tr>
<td>M-8161/3</td>
<td>bile duct (C22.1, C24.0)</td>
</tr>
<tr>
<td>M-8380/3</td>
<td>endometrioid</td>
</tr>
<tr>
<td>M-8470/3</td>
<td>mucinous, NOS (C56.9)</td>
</tr>
<tr>
<td>M-8470/2</td>
<td>mucinous, non-invasive (C25, _)</td>
</tr>
</tbody>
</table>

#### Papillary

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-845/0</td>
<td>NOS (C56.9)</td>
</tr>
<tr>
<td>M-8471/3</td>
<td>mucinous (C56.9)</td>
</tr>
<tr>
<td>M-8471/3</td>
<td>pseudomucinous (C56.9)</td>
</tr>
<tr>
<td>M-8460/3</td>
<td>serous (C56.9)</td>
</tr>
<tr>
<td>M-8470/3</td>
<td>pseudomucinous, NOS (C56.9)</td>
</tr>
<tr>
<td>M-8441/3</td>
<td>serous, NOS (C56.9)</td>
</tr>
</tbody>
</table>

### Cystadenocarcinoma

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-813/0</td>
<td>NOS</td>
</tr>
<tr>
<td>M-831/0</td>
<td>clear cell (C56.9)</td>
</tr>
<tr>
<td>M-831/1</td>
<td>clear cell, borderline malignancy (C56.9)</td>
</tr>
</tbody>
</table>

#### Endometrioid

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8381/0</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8381/1</td>
<td>borderline malignancy</td>
</tr>
<tr>
<td>M-8381/3</td>
<td>malignant</td>
</tr>
</tbody>
</table>

#### Mucinous

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9015/0</td>
<td>NOS</td>
</tr>
<tr>
<td>M-9015/1</td>
<td>borderline malignancy</td>
</tr>
<tr>
<td>M-9015/3</td>
<td>malignant</td>
</tr>
</tbody>
</table>

#### Serous

<table>
<thead>
<tr>
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<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9014/0</td>
<td>NOS</td>
</tr>
<tr>
<td>M-9014/1</td>
<td>borderline malignancy</td>
</tr>
<tr>
<td>M-9014/3</td>
<td>malignant</td>
</tr>
</tbody>
</table>
Alphabetic Index
Cystadenoma - Decidual

Cystadenoma

M-8440/0    NOS
M-8401/0    apocrine
M-8161/0    bile duct (C22.1, C24.0)
M-8443/0    clear cell (C56.9)
M-8404/0    eccrine (C44.9)
M-8380/0    endometrioid, NOS
M-8380/1    endometrioid, borderline malignancy
M-8561/0    lymphomatous, papillary (C07.9, C08.9)
M-8470/0    mucinous, NOS (C56.9)
M-8472/1    mucinous, borderline malignancy (C56.9)

Papillary

M-8450/0    NOS (C56.9)
M-8451/1    borderline malignancy (C56.9)
M-8561/0    lymphomatous (C07.9, C08.9)
M-8471/0    mucinous, NOS (C56.9)
M-8473/1    mucinous, borderline malignancy (C56.9)
M-8471/0    pseudomucinous, NOS (C56.9)
M-8473/1    pseudomucinous, borderline malignancy (C56.9)
M-8460/0    serous, NOS (C56.9)
M-8462/1    serous, borderline malignancy (C56.9)
M-8470/0    pseudomucinous, NOS (C56.9)
M-8472/1    pseudomucinous, borderline malignancy (C56.9)
M-8441/0    serous, NOS (C56.9)
M-8442/1    serous, borderline malignancy (C56.9)
M-8316/3    Cyst-associated renal cell carcinoma (C64.9)

Cystic

M-8452/1    papillary, tumor (C25.9)
M-8959/1    partially differentiated, nephroblastoma (C64.9)
M-8462/1    serous papillary, tumor, borderline malignancy (C56.9)
M-9080/0    teratoma, NOS
M-9080/0    teratoma, adult

Tumor

M-8454/0    atrio-ventricular node (C38.0)
M-8444/1    clear cell, borderline malignancy (C56.9)
M-8472/1    mucinous, borderline malignancy (C56.9)
M-8470/1    mucinous, with moderate dysplasia (C25.9)
M-8452/1    papillary (C25.9)
M-8462/1    serous papillary, borderline malignancy (C56.9)

C24.0    Cystic bile duct
C24.0    Cystic duct

M-8100/0    Cystic, epithelioma adenoides (C44.3)
M------    Cystitis cystica (see SNOMED)
M------    Cystitis, papillary (see SNOMED)

Cystoma

M-8440/0    NOS
M-8470/0    mucinous (C56.9)
M-8441/0    serous (C56.9)

Cystosarcoma phyllodes

M-9020/1    NOS (C50.9)
M-9020/0    benign (C50.9) [obs]
M-9020/3    malignant (C50.9)
M-9985/3    Cytopenia with multilineage dysplasia, refractory

D

M-9135/1    Dabska tumor

DCIS

M-8500/2    NOS
M-8501/2    comedo type (C50.9)
M-8503/2    papillary (C50.9)
M------    Decidual change (see SNOMED)
<table>
<thead>
<tr>
<th>Dedifferentiated</th>
<th>Desmoplastic</th>
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</thead>
<tbody>
<tr>
<td>M-9243/3</td>
<td>M-9412/1</td>
</tr>
<tr>
<td>M-9372/3</td>
<td>astrocytoma, infantile</td>
</tr>
<tr>
<td>M-8858/3</td>
<td>fibroma</td>
</tr>
<tr>
<td>M-8831/0</td>
<td>gangliogioma, infantile</td>
</tr>
<tr>
<td>M-9560/0</td>
<td>infantile astrocytoma (C71._)</td>
</tr>
<tr>
<td>C49.1</td>
<td>infantile gangliogioma</td>
</tr>
<tr>
<td>M-9753/3</td>
<td>medulloblastoma (C71.6)</td>
</tr>
<tr>
<td>M-9757/3</td>
<td>medulloblastoma, nodular (C71.6)</td>
</tr>
<tr>
<td>M-9757/3</td>
<td>melanoma, amelanotic (C44._)</td>
</tr>
<tr>
<td>M-9757/3</td>
<td>melanoma, malignant (C44._)</td>
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<tr>
<td>M-9051/3</td>
<td>mesothelioma</td>
</tr>
<tr>
<td>M-8806/3</td>
<td>small round cell tumor</td>
</tr>
<tr>
<td>M-8093/3</td>
<td>type, basal cell carcinoma (C44._)</td>
</tr>
<tr>
<td>M-8514/3</td>
<td>type, duct carcinoma</td>
</tr>
<tr>
<td>M-9100/1</td>
<td>Destructus, chorioadenoma (C58.9)</td>
</tr>
<tr>
<td>M-9840/3</td>
<td>Di Guglielmo disease (C42.1) [obs]</td>
</tr>
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<table>
<thead>
<tr>
<th>Dendritic cell</th>
<th>Diaphragm</th>
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<tbody>
<tr>
<td>M-9217/0</td>
<td>Diaphragmatic lymph node</td>
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<tr>
<td>M-9769/1</td>
<td>Deposition disease, immunoglobulin</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Dermal</th>
<th>Differentiated</th>
</tr>
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<tbody>
<tr>
<td>M-8760/0</td>
<td>Differentiated, NOS (see grading code, page 30)</td>
</tr>
<tr>
<td>M-8200/0</td>
<td>liposarcoma</td>
</tr>
<tr>
<td>M-8200/0</td>
<td>retinoblastoma (C69.2)</td>
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<tr>
<td>M-8762/1</td>
<td>teratoma</td>
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<table>
<thead>
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<th>Dermatofibrosarcoma</th>
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<tr>
<td>M-8832/3</td>
<td>adenocarcinoma with neuroendocrine</td>
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<tr>
<td>M-8832/3</td>
<td>carcinoma showing thymus-like</td>
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<tr>
<td>M-8832/3</td>
<td>carcinoma with neuroendocrine</td>
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<tr>
<td>M-8833/3</td>
<td>malignant peripheral nerve sheath tumor with rhabdomyoblastic</td>
</tr>
<tr>
<td>M-9084/3</td>
<td>malignant schwannoma with rhabdomyoblastic</td>
</tr>
<tr>
<td>M-9084/3</td>
<td>MPNST with glandular</td>
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<tr>
<td>M-9084/3</td>
<td>MPNST with mesenchymal</td>
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<tr>
<td>M-9084/3</td>
<td>MPNST with rhabdomyoblastic</td>
</tr>
<tr>
<td>M-9084/3</td>
<td>pineal parenchymal tumor, intermediate (C75.3)</td>
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<tr>
<td>M-8921/3</td>
<td>rhabdomyosarcoma with ganglionic</td>
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<td>M-8631/1</td>
<td>Sertoli-Leydig cell tumor, intermediate</td>
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<tr>
<td>M-8634/1</td>
<td>Sertoli-Leydig cell tumor, intermediate, with heterologous elements</td>
</tr>
<tr>
<td>M-8588/3</td>
<td>spindle epithelial tumor with thymus-like</td>
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<th>Xiphoid process</th>
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<tr>
<td>M-8822/1</td>
<td>Xiphoid process</td>
</tr>
<tr>
<td>M-8823/0</td>
<td>Xiphoid process</td>
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**Diffuse**

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<tbody>
<tr>
<td>M-9400/3</td>
<td>astrocytoma (C71. _)</td>
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<tr>
<td>M-9400/3</td>
<td>astrocytoma, low grade (C71. _)</td>
</tr>
<tr>
<td>M-8505/0</td>
<td>intraductal papillomatosis</td>
</tr>
<tr>
<td>M-9591/3</td>
<td>lipomatosis (see SNOMED)</td>
</tr>
<tr>
<td>M-9528/0</td>
<td>melanocytosis (C70.9)</td>
</tr>
<tr>
<td>M-9530/1</td>
<td>meningioma (C70. _)</td>
</tr>
<tr>
<td>M-8350/3</td>
<td>papillary carcinoma, sclerosing (C73.9)</td>
</tr>
<tr>
<td>M-8505/0</td>
<td>papillomatosis, intraductal</td>
</tr>
<tr>
<td>M-9513/3</td>
<td>retinoblastoma (C69.2)</td>
</tr>
<tr>
<td>M-8145/3</td>
<td>type, adenocarcinoma (C16. _)</td>
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<tr>
<td>M-8145/3</td>
<td>type, carcinoma (C16. _)</td>
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**Disease, continued**

<table>
<thead>
<tr>
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<td>M-9701/3</td>
<td>Sezary</td>
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<tr>
<td>M-9764/3</td>
<td>small intestinal, immunoproliferative (C17. _)</td>
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<tr>
<td>M-9769/1</td>
<td>systemic light chain</td>
</tr>
<tr>
<td>M-9741/3</td>
<td>systemic tissue mast cell</td>
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<tr>
<td>M-9768/1</td>
<td>T-gamma lymphoproliferative</td>
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<tr>
<td>M-9540/1</td>
<td>von Recklinghausen (except of bone)</td>
</tr>
<tr>
<td>M-9960/3</td>
<td>Disorder, chronic myeloproliferative</td>
</tr>
<tr>
<td>M-9970/1</td>
<td>Disorder, lymphoproliferative, NOS</td>
</tr>
<tr>
<td>M-9754/3</td>
<td>Disseminated Langerhans cell histiocytosis</td>
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<tr>
<td>C15.5</td>
<td>Distal third of esophagus</td>
</tr>
<tr>
<td>C17.3</td>
<td>Diverticulum, Meckel (site of neoplasm)</td>
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<tr>
<td>C67.1</td>
<td>Dome, bladder</td>
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**Digestive organs, NOS**

<table>
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<tr>
<td>M-8408/3</td>
<td>Digital papillary adenocarcinoma (C44. _)</td>
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<tr>
<td>M-8408/1</td>
<td>Digital papillary adenoma, aggressive (C44. _)</td>
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<tr>
<td>M-9501/0</td>
<td>Diktyoma, benign (C69. _)</td>
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<tr>
<td>M-9501/3</td>
<td>Diktyoma, malignant (C69. _)</td>
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<tr>
<td>M-8500/2</td>
<td>DIN 3 (C50. _)</td>
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**Dorsal surface**

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<td>C02.0</td>
<td>anterior tongue</td>
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<td>C02.0</td>
<td>tongue, NOS</td>
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<tr>
<td>C02.0</td>
<td>tongue, anterior 2/3</td>
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<tr>
<td>C01.9</td>
<td>tongue, base</td>
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**Disc, intervertebral**

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<td>C48.1</td>
<td>Douglas pouch</td>
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**Duct**

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<tr>
<td>C24.0</td>
<td>biliary, NOS</td>
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<td>C24.0</td>
<td>choledochal</td>
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<tr>
<td>C24.0</td>
<td>common</td>
</tr>
<tr>
<td>C24.0</td>
<td>common bile</td>
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<tr>
<td>C75.2</td>
<td>craniopharyngeal</td>
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<tr>
<td>C24.0</td>
<td>cystic</td>
</tr>
<tr>
<td>C24.0</td>
<td>cystic bile</td>
</tr>
<tr>
<td>C24.0</td>
<td>extrahepatic bile</td>
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<tr>
<td>C52.9</td>
<td>Gartner</td>
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<tr>
<td>C24.0</td>
<td>hepatic</td>
</tr>
<tr>
<td>C24.0</td>
<td>hepatic bile</td>
</tr>
<tr>
<td>C22.1</td>
<td>intrahepatic bile</td>
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<tr>
<td>C69.5</td>
<td>lacrimal, NOS</td>
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<td>C69.5</td>
<td>nasal lacrimal</td>
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<tr>
<td>C69.5</td>
<td>nasolacrimal</td>
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<td>C25.3</td>
<td>pancreatic</td>
</tr>
<tr>
<td>C07.9</td>
<td>parotid gland</td>
</tr>
<tr>
<td>C25.3</td>
<td>Santorini</td>
</tr>
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<td>C07.9</td>
<td>Stiensen</td>
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<td>C08.1</td>
<td>sublingual gland</td>
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<tr>
<td>C08.0</td>
<td>submaxillary gland</td>
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<tr>
<td>C49.3</td>
<td>thoracic</td>
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<tr>
<td>C73.9</td>
<td>thyroglossal</td>
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<tr>
<td>C08.0</td>
<td>Wharton</td>
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<tr>
<td>C25.3</td>
<td>Wirsung</td>
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<td>C57.7</td>
<td>Wolffian</td>
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**Heavy chain**

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<td>M-9762/3</td>
<td>alpha heavy chain</td>
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<tr>
<td>M-9808/1</td>
<td>Bowen (C44. _)</td>
</tr>
<tr>
<td>M-9960/3</td>
<td>chronic myeloproliferative (C42.1)</td>
</tr>
<tr>
<td>M-9769/1</td>
<td>deposition, immunoglobulin</td>
</tr>
<tr>
<td>M-9840/3</td>
<td>Di Guglielmo [obs]</td>
</tr>
<tr>
<td>M-9762/3</td>
<td>Franklin</td>
</tr>
<tr>
<td>M-9762/3</td>
<td>gamma heavy chain</td>
</tr>
<tr>
<td>M-9753/1</td>
<td>Hand-Schuller-Christian [obs]</td>
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**Hodgkin (see Hodgkin disease)**

<table>
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<th>Code</th>
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<tbody>
<tr>
<td>M-9769/1</td>
<td>immunoglobulin deposition</td>
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<tr>
<td>M-9760/3</td>
<td>immunoproliferative, NOS</td>
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<tr>
<td>M-9764/3</td>
<td>immunoproliferative small intestinal (C17. _)</td>
</tr>
<tr>
<td>M-9754/3</td>
<td>Letterer-Siwe</td>
</tr>
<tr>
<td>M-9970/1</td>
<td>lymphoproliferative, NOS</td>
</tr>
<tr>
<td>M-9768/1</td>
<td>lymphoproliferative, T-gamma</td>
</tr>
<tr>
<td>M-9741/3</td>
<td>mast cell, systemic tissue</td>
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<tr>
<td>M-9762/3</td>
<td>mu heavy chain</td>
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<tr>
<td>M-9975/1</td>
<td>myeloproliferative, NOS (C42.1)</td>
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<tr>
<td>M-9960/3</td>
<td>myeloproliferative, chronic (C42.1)</td>
</tr>
<tr>
<td>M-9540/1</td>
<td>Paget (see Paget disease)</td>
</tr>
<tr>
<td>M-9540/1</td>
<td>Recklinghausen (except of bone)</td>
</tr>
</tbody>
</table>

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Duct

M-8500/3  adenocarcinoma, NOS
M-8500/3  adenocarcinoma, infiltrating (C50._)
M-8503/0  adenoma, NOS
M-8319/3  Bellini, carcinoma (C64.9)

Carcinoma
M-8500/3  NOS
M-8319/3  Bellini (C64.9)
M-8319/3  collecting (C64.9)
M-8514/3  desmoplastic type
M-8407/3  sclerosing sweat (C44._)
M-8500/3  cell carcinoma
M-------  ectasia, mammary (see SNOMED)

Infiltrating
M-8500/3  adenocarcinoma (C50._)
M-8523/3  and colloid carcinoma (C50._)
M-8523/3  and cribriform carcinoma (C50._)
M-8523/3  and lobular carcinoma (C50._)
M-8523/3  and lobular carcinoma in situ (C50._)
M-8523/3  and mucinous carcinoma (C50._)
M-8541/3  and Paget disease, breast (C50._)
M-8523/3  and tubular carcinoma (C50._)
M-8500/3  carcinoma (C50._)
M-8523/3  mixed with other types of carcinoma (C50._)
M-8506/0  papillomatosis, subareolar (C50.0)
M-8319/3  renal carcinoma, collecting duct type (C64.9)
M-8407/3  sweat, carcinoma, sclerosing (C44._)
M-8525/3  terminal, adenocarcinoma

Wolffian
M-9110/0  adenoma
M-9110/3  carcinoma
M-9110/1  tumor

Ductal

Carcinoma
M-8500/3  NOS
M-8522/3  and lobular (C50._)
M-8201/3  cribriform type (C50._)
M-8201/2  cribriform type, in situ (C50._)

Carcinoma in situ
M-8500/2  NOS (C50._)
M-8522/3  and infiltrating lobular carcinoma (C50._)
M-8501/2  comedo type (C50._)
M-8201/2  cribriform type (C50._)
M-8507/2  micropapillary (C50._)
M-8503/2  papillary (C50._)
M-8230/2  solid type (C50._)

Ductal, continued

M-8500/2  intraepithelial neoplasia 3 (C50._)
M-8522/3  lobular and ductal carcinoma (C50._)
M-8154/3  mixed ductal-endocrine carcinoma (C25._)
M-8503/0  papilloma

M-8521/3  Ductular carcinoma, infiltrating (C50._)
C17.0  Duodenum
C70.9  Dura, NOS

Dura mater
C70.9  NOS
C70.0  cranial
C70.1  spinal

M-9413/0  Dysembryoplastic neuroepithelial tumor
M-------  Dysgenesis, NOS (see SNOMED)
M-9060/3  Dysgerminoma

Dysplasia
M-------  NOS (see SNOMED)
M-8077/2  CIN III with severe (C53._)
M-------  congenital, NOS (see SNOMED)
M-------  fibrous, NOS (see SNOMED)
M-9275/0  florid osseous (C41._)
M-8453/1  intraductal papillary-mucinous tumor with moderate (C25._)
M-------  mild (see SNOMED)
M-------  moderate (see SNOMED)
M-8470/1  mucinous cystic tumor with moderate (C25._)
M-9895/3  multineage, acute myeloid leukemia with
M-9985/3  multineage, refractory cytopenia with
M-9272/0  periapical cemental (C41._)
M-9272/0  periapical cemento-osseous (C41._)
M-------  severe (see SNOMED)

M-9493/0  Dysplastic gangliocytoma of cerebellum (Lhermitte-Duclos) (C71.6)
M-8727/0  Dysplastic nevus (C44._)
M-9705/3  Dysproteinemia, peripheral T-cell lymphoma, Angioimmunoblastic Lymphadenopathy with (AILD) [obs]

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<th>NOS</th>
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<tbody>
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<td>C44.2</td>
<td>canal</td>
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<tr>
<td>C49.0</td>
<td>cartilage</td>
</tr>
<tr>
<td>C44.2</td>
<td>external</td>
</tr>
<tr>
<td>C30.1</td>
<td>inner</td>
</tr>
<tr>
<td>C44.2</td>
<td>lobule</td>
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<tr>
<td>C30.1</td>
<td>middle</td>
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<td>skin, NOS</td>
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**Elbow, continued**

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<tr>
<th>C47.1</th>
<th>peripheral nerve</th>
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<td>C44.6</td>
<td>skin</td>
</tr>
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<td>C49.1</td>
<td>soft tissue</td>
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<td>C49.1</td>
<td>subcutaneous tissue</td>
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**Element**

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<th>M-8634/1</th>
<th>Sertoli-Leydig cell tumor, intermediate differentiation, with heterologous</th>
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<tbody>
<tr>
<td>M-8634/3</td>
<td>Sertoli-Leydig cell tumor, poorly differentiated, with heterologous</td>
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<tr>
<td>M-8634/1</td>
<td>Sertoli-Leydig cell tumor, retiform, with heterologous</td>
</tr>
<tr>
<td>M-8588/3</td>
<td>spindle epithelial tumor with thymus-like</td>
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<table>
<thead>
<tr>
<th>M-9101/3</th>
<th>Elements, choriocarcinoma combined with other germ cell</th>
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<tbody>
<tr>
<td>M-8593/1</td>
<td>Elements, stromal tumor with minor sex cord (C56.9)</td>
</tr>
<tr>
<td>M-8000/6</td>
<td>Embolus, tumor</td>
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**Embryonal**

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<thead>
<tr>
<th>M-9070/3</th>
<th>adenocarcinoma</th>
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<tbody>
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<td>M-8191/0</td>
<td>adenoma</td>
</tr>
<tr>
<td>M-8902/3</td>
<td>and alveolar rhabdomyosarcoma, mixed</td>
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**Carcinoma**

<table>
<thead>
<tr>
<th>M-9070/3</th>
<th>NOS</th>
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<tr>
<td>M-9081/3</td>
<td>and teratoma, mixed</td>
</tr>
<tr>
<td>M-9101/3</td>
<td>combined with choriocarcinoma</td>
</tr>
<tr>
<td>M-9071/3</td>
<td>infantile</td>
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<td>polyembryonal type</td>
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**Rhabdomyosarcoma**

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<th>NOS</th>
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<tr>
<td>M-8902/3</td>
<td>and alveolar, mixed</td>
</tr>
<tr>
<td>M-8910/3</td>
<td>pleomorphic</td>
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<table>
<thead>
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<th>M-8991/3</th>
<th>sarcoma</th>
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<td>M-9080/3</td>
<td>teratoma</td>
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<tr>
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<td>Encapsulated papillary carcinoma (C73.9)</td>
</tr>
<tr>
<td>M-9220/0</td>
<td>Endochondroma (C40.9, C41.9)</td>
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<tr>
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<td>Endocervical canal</td>
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<td>C53.0</td>
<td>Endocervical gland</td>
</tr>
<tr>
<td>C53.0</td>
<td>Endocervix</td>
</tr>
</tbody>
</table>
### Endocrine

- **C75.9** gland, NOS
- **C75.8** glands, multiple
- **C25.4** pancreas

- **M-8360/1** Endocrine adenomas, multiple
- **M-8360/1** Endocrine adenomatosis
- **M-8154/3** Endocrine-acinar carcinoma, mixed (C25.2)
- **M-8154/3** Endocrine-ductal carcinoma, mixed (C25.2)
- **M-9071/3** Endodermal sinus tumor
- **M-8931/3** Endolympathic stromal myosis (C54.1)
- **M-8930/3** Endometrial sarcoma, NOS (C54.1)

- **C54.1** Endometrial stroma

### Endometrial stromal

- **M-8930/3** nodule (C54.1)
- **M-8930/3** sarcoma, NOS (C54.1)
- **M-8930/3** sarcoma, high grade (C54.1)
- **M-8931/3** sarcoma, low grade (C54.1)

- **M-8931/3** Endometrial stromatosis

### Endometroid

- **Adenocarcinoma**
  - **M-8380/3** NOS
  - **M-8383/3** ciliated cell variant
  - **M-8382/3** secretory variant

- **Adenofibroma**
  - **M-8381/0** NOS
  - **M-8381/1** borderline malignancy
  - **M-8381/3** malignant

- **M-8380/0** adenoma, NOS
- **M-8380/1** adenoma, borderline malignancy
- **M-8380/3** carcinoma, NOS
- **M-8380/3** cystadenocarcinoma

- **Cystadenofibroma**
  - **M-8381/0** NOS
  - **M-8381/1** borderline malignancy
  - **M-8381/3** malignant

- **M-8380/0** cystadenoma, NOS
- **M-8380/1** cystadenoma, borderline malignancy
- **M-8380/1** tumor, atypical proliferative
- **M-8380/1** tumor of low malignant potential

- **M------** Endometrioma (see SNOMED)

### Endometriosis

- **M------** NOS (see SNOMED)
- **M------** external (see SNOMED)
- **M------** internal (see SNOMED)
- **M-8931/3** stromal (C54.1)

### Eosinophil

- **M-8280/3** adenocarcinoma (C75.1)
- **M-8280/0** adenoma (C75.1)
- **M-8280/3** carcinoma (C75.1)

- **M-9752/1** Eosinophilic granuloma

- **C71.5** Ependyma

- **M-9392/3** Ependymoblastoma (C71._)

### Ependymoma

- **M-9391/3** NOS (C71._)
- **M-9392/3** anaplastic (C71._)
- **M-9391/3** cellular (C71._)
- **M-9391/3** clear cell (C71._)
- **M-9391/3** epithelial (C71._)
- **M-9394/1** myxopapillary (C72.0)
- **M-9393/3** papillary (C71._)
- **M-9391/3** tanyctic (C71._)

- **M-9383/1** Ependymoma-subependymoma, mixed

- **M------** Ephelis (see SNOMED)

### Epicardium

- **C38.0** Epicardium

- **M-8760/0** Epidermal and dermal nevus (C44._)

### Epidermoid carcinoma

- **M-8070/3** NOS
- **M-8560/3** and adenocarcinoma, mixed
- **M-8070/2** in situ, NOS
- **M-8076/2** in situ with questionable stromal invasion (C53._)
- **M-8071/3** keratinizing
- **M-8072/3** large cell, nonkeratinizing
- **M-8052/3** papillary
- **M-8073/3** small cell, nonkeratinizing
- **M-8074/3** spindle cell
- **M-8051/3** verrucous

- **M------** Epidermoid cholesteatoma (see SNOMED)
- **M------** Epidermoid cyst (see SNOMED)
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Epididymis - Exostosis

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C72.9 Epidural

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C32.1 NOS (excludes anterior surface of epiglottis C10.1)
C10.1 anterior surface
C32.1 posterior surface

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M-8452/1 neoplasm, solid and papillary (C25._)
M-9340/0 odontogenic tumor, calcifying (C41._)
M-8858/1 thymoma, NOS (C37.9)
M-8858/3 thymoma, malignant (C37.9)

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M-8010/0 benign
M-8010/3 malignant
M-8858/3 spindle, with thymus-like differentiation
M-8858/3 spindle, with thymus-like element

M-8562/3 Epithelial-myoepithelial carcinoma

Epithelioid
M-8770/3 and spindle cell melanoma, mixed
M-8770/0 and spindle cell nevus (C44._)

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M-8771/0 nevus (C44._)
M-8804/3 sarcoma
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M-9133/1 hemangioendothelioma, NOS
M-9133/3 hemangioendothelioma, malignant
M-9125/0 hemangioma
M-8891/0 leiomyoma
M-8891/3 leiomyosarcoma

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M-8852/3 NOS
M-8852/0 benign
M-9052/3 malignant
M-9540/3 MPNST
M-8804/3 sarcoma
M-9105/3 trophoblastic tumor

Epithelioid
M-8011/3 NOS
M-8100/0 adenoides cysticum (C44._)
M-8090/3 basal cell (C44._)
M-8011/0 benign
M-8110/0 calcifying, Malherbe (C44._)
M-8096/0 intraepidermal, Jadassohn (C44._)
M-8011/3 malignant
M-8410/0 sebaceous (C44._)
M-8070/3 squamous cell

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M-9800/3 Eruption cyst (see SNOMED)
M-9840/3 Erythrema, acute (C42.1) [obs]
M-9950/3 Erythema, chronic (C42.1) [obs]
M-9840/3 Erythemic myelosis, NOS (C42.1)
M-9840/3 Erythemic myelosis, acute (C42.1) [obs]
M-9840/3 Erythroleukemia (C42.1)
M-8080/2 Erythroplasia, Queyrat (C60._)

C77.1 Esophageal lymph node
C16.0 Esophagogastric junction

Esophagus
C15.9 NOS
C15.2 abdominal
C15.0 cervical
C15.5 distal third
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M-9962/3 Essential thrombocytethemia (C42.1)
M-9962/3 Essential thrombocytethemia, hemorrhagic (C42.1)
M-9522/3 Esthesioneuroblastoma (C30._)
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M-9260/3 Ewing sarcoma (C40._, C41._)
M-9260/3 Ewing tumor (C40._, C41._)
M-9984/3 Excess blasts in transformation, refractory anemia with (RAEB-T) [obs]
M-9983/3 Excess blasts, refractory anemia with

C53.1 Exocervix

M-8154/3 Exocrine and islet cell adenocarcinoma, mixed (C25._)
M-8121/0 Exophytic sinonasal papilloma (C30.0, C31._)

Exostosis
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M-9210/0 cartilaginous (C40._, C41._)
M-9210/0 osteocartilaginous (C40._, C41._)
C44.2 auditory canal
C44.2 auditory meatus
C44.2 auricular canal
C44.3 cheek
C44.2 ear
C51.9 female genitalia
C00.2 lip, NOS
C00.1 lip, lower
C00.0 lip, upper
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M-8693/2 Extra-adrenal paraganglioma, NOS
M-8693/3 Extra-adrenal paraganglioma, malignant

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C24.0 Extrahepatic bile duct

M-8542/3 Extramammary Paget disease (except Paget disease of bone)
M-9734/3 Extramedullary plasmacytoma (not occurring in bone)

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C69.9 NOS
C44.1 canthus, NOS
C44.1 canthus, inner
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C69.6 connective tissue, orbit
C69.1 cornea, NOS
C69.1 cornea, limbus
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Eye, continued

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Eyelid

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C44.1 lower
C44.1 upper

F

M ------- FAB (see Leukemia, FAB)

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C44.3 NOS (carcinoma, melanoma, nevus)
C49.0 NOS (sarcoma, lipoma)
C49.0 adipose tissue
C41.0 bone (excludes mandible C41.1)
C49.0 connective tissue
C49.0 fatty tissue
C49.0 fibrous tissue
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C77.0 lymph node
C72.5 nerve

C57.0 Fallopian tube
C32.1 False cord
C32.1 False vocal cord
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M-8810/1  cellular (C56.9)
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M-8811/0  myxoid
M-8821/1  nonossifying (see SNOMED)
M-9321/0  odontogenic, NOS (C41.1)
M-9321/0  odontogenic, central (C41.1)
M-9322/0  odontogenic, peripheral (C41.1)
M-9262/0  ossifying (C41.1)
M-8391/0  perifollicular (C44.1)
M-8812/0  periosseal (C40.1, C41.1)
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M-8810/0  Fibrosing adenosis (see SNOMED)

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M-8832/0  subepidermal nodular (C44.1)

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M-8810/0  dysplasia, NOS (see SNOMED)

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M-8830/1  atypical
M-8830/0  benign
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M-9532/0  tendon sheath (C49.0)

M-8810/0  meningioma (C70.1)

M-9051/3  Mesothelioma
M-9051/0  benign
M-9051/3  malignant
M-9160/0  papule of nose (C44.3) [obs]
M-9041/3  synovial sarcoma, monophasic

Tumor

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M-8815/0  solitary
M-8815/3  solitary, malignant
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<tr>
<td>C49.5</td>
<td>buttock</td>
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<tr>
<td>C49.2</td>
<td>calf</td>
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<td>connective tissue</td>
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<td>C49.3</td>
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<td>chin</td>
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<td>peripheral nerve</td>
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<td>finger</td>
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<td>soft tissue</td>
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<td>flank</td>
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<td>subcutaneous tissue</td>
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<td>C49.2</td>
<td>foot</td>
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<td>tendon</td>
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<tr>
<td>C49.1</td>
<td>forearm</td>
<td>C49.1</td>
<td>tendon sheath</td>
</tr>
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<td>NOS</td>
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<tr>
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<tr>
<td>C49.1</td>
<td>hand</td>
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<td>NOS (sarcoma, lipoma)</td>
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<tr>
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<td>adipose tissue</td>
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<td>autonomic nervous system</td>
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<td>connective tissue</td>
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<td>tendon</td>
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<td>scalp</td>
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<td>tendon sheath</td>
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<td>shoulder</td>
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<td>trunk, NOS</td>
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<td>C49.4</td>
<td>umbilicus</td>
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**Fibroxanthoma**

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<tr>
<td>M-8830/0</td>
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<tr>
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<td>atypical</td>
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<tr>
<td>M-8830/3</td>
<td>malignant</td>
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**Floor of mouth**

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<td>C04.9</td>
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<tr>
<td>C04.1</td>
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M-****** Florid adenosis (see SNOMED)
M-9275/0 Florid osseous dysplasia (C41_)
M-****** Focal nodular hyperplasia (see SNOMED)
Fold
- aryepiglottic, NOS (excludes laryngeal aspect of aryepiglottic fold C32.1)
- aryepiglottic, hypopharyngeal aspect C32.1
- aryepiglottic, laryngeal aspect C13.1
- arytenoid C13.1
- glossopalatine C09.1

Follicular
- Adenocarcinoma
  - NOS (C73.9) M-8330/3
  - moderately differentiated (C73.9) M-8332/3
  - trabecular (C73.9) M-8332/3
  - well differentiated (C73.9) M-8331/3
- Adenoma
  - NOS (C73.9) M-8330/0
  - atypical (C73.9) M-8330/1
  - oxyphilic cell (C73.9) M-8290/0
  - and papillary adenocarcinoma (C73.9) M-8340/3
  - and papillary carcinoma (C73.9) M-8340/3
- Carcinoma
  - NOS (C73.9) M-8330/3
  - encapsulated (C73.9) M-8335/3
  - minimally invasive (C73.9) M-8335/3
  - moderately differentiated (C73.9) M-8332/3
  - oxyphilic cell (C73.9) M-8290/3
  - trabecular (C73.9) M-8332/3
  - well differentiated (C73.9) M-8331/3
- cyst, jaw (see SNOMED) M-----
- dendritic cell sarcoma M-9758/3
- dendritic cell tumor M-9758/3
- fibroma (C44.4) M-8391/0
- keratosis, inverted (see SNOMED) M-----
- lymphoma (see lymphoma, malignant, follicular) M-----
  - variant, papillary adenocarcinoma (C73.9) M-8340/3
  - variant, papillary carcinoma (C73.9) M-8340/3
- Follicular-medullary carcinoma, mixed (C73.9) M-8346/3
- Folliculome lipidique (C56.9) M-8641/0

Foot
- NOS C76.5
- NOS (carcinoma, melanoma, nevus) C44.7
- NOS (sarcoma, lipoma) C49.2
- adipose tissue C49.2
- autonomic nervous system C47.2
- bone C40.3
- connective tissue C49.2
- fatty tissue C49.2
- fibrous tissue C49.2
- joint C40.3
- muscle C49.2
- peripheral nerve C47.2
- phalanx C40.3
- skeletal muscle C49.2
- skin C44.7
- soft tissue C49.2
- sole C44.7
- subcutaneous tissue C49.2
- tendon C49.2
- tendon sheath C49.2

Foot, continued

Foot, continued
- Fordyce disease (see SNOMED) M-----

Forearm
- NOS C76.4
- NOS (carcinoma, melanoma, nevus) C44.6
- NOS (sarcoma, lipoma) C49.1
- adipose tissue C49.1
- autonomic nervous system C47.1
- bone C40.0
- connective tissue C49.1
- fatty tissue C49.1
- fibrous tissue C49.1
- muscle C49.1
- peripheral nerve C47.1
- skeletal muscle C49.1
- skin C44.6
- soft tissue C49.1
- subcutaneous tissue C49.1
- tendon C49.1
- tendon sheath C49.1

Forehead
- NOS C44.3
- NOS (carcinoma, melanoma, nevus) C44.3
- NOS (sarcoma, lipoma) C49.0
- autonomic nervous system C47.0
- connective tissue C49.0
- fibrous tissue C49.0
- peripheral nerve C47.0
- skin C44.3
- soft tissue C49.0
- subcutaneous tissue C49.0

Fossa
- Cranial C71.9
- NOS C60.0
- Foreskin C11.3
- Fornix, pharyngeal C52.9
- Fornix, vagina C71.9

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Fossa, continued

C76.3 ischiorectal
C75.1 pituitary
C49.0 pterygoid, NOS
C12.9 pyriform
C11.2 Rosenmueller
C09.0 tonsillar

C51.9 Fouchette
C71.7 Fourth ventricle

M-9762/3 Franklin disease

Freckle

M-------- NOS (see SNOMED)
M-8742/2 Hutchinson melanotic, NOS (C44.9)
M-8742/3 malignant melanoma in Hutchinson melanotic (C44.9)

Frenulum

C00.5 labii, NOS
C02.2 linguæ
C00.5 lip, NOS
C00.4 lower lip
C00.3 upper lip

Frontal

C41.0 bone
C71.1 lobe
C71.1 pole
C31.2 sinus

Fundus

C16.1 gastric
C16.1 stomach
C54.3 uteri

M-8121/0 Fungiform sinonasal papilloma (C30.0, C31.9)
M-9700/3 Fungoides, mycosis (C44.9)
M-8043/3 Fusiform cell, small cell carcinoma (C34.9)
M-8004/3 Fusiform cell type, malignant tumor

G

M-8153/1 G cell tumor, NOS
M-8153/3 G cell tumor, malignant

C23.9 Gallbladder

M-9762/3 Gamma heavy chain disease
M-9765/1 Gammopathy, monoclonal, NOS
M-9765/1 Gammopathy, monoclonal, of undetermined significance

M-9763/3 Ganglia, NOS
M-9763/0 Ganglia, basal

M-8683/0 Gangliocytic paraganglioma (C17.0)
M-9492/0 Gangliocytoma
M-9493/0 Gangliocytoma of cerebellum, dysplastic (Lhermitte-Duclos) (C71.6)

Ganglioglioma

M-9505/1 NOS
M-9505/3 anaplastic
M-9412/1 desmoplastic infantile

M-------- Ganglion cyst (see SNOMED)

M-9490/3 Ganglioneuroblastoma
M-9490/0 Ganglioneuroma
M-9491/0 Ganglioneuromatosis
M-8921/3 Ganglionic differentiation, rhabdomyosarcoma with

M-8936/1 GANT

C52.9 Gartner duct

Gastric (see also stomach)

C16.9 NOS
C16.3 antrum
C16.0 cardia
C16.2 corpus
C16.1 fundus
C77.2 lymph node

M-8153/1 Gastrin cell tumor
M-8153/3 Gastrin cell tumor, malignant
M-8153/1 Gastrinoma, NOS
M-8153/3 Gastrinoma, malignant

M-8153/0 Gastrinoma, malignant

M-8936/1 Gastrointestinal autonomic nerve tumor
M-8936/1 Gastrointestinal pacemaker cell tumor

Gastrointestinal stromal

M-8936/3 sarcoma

Tumor

M-8936/1 NOS
M-8936/0 benign
M-8936/3 malignant
M-8936/1 uncertain malignant potential

C26.9 Gastrointestinal tract, NOS

M-8480/3 Gelatinous adenocarcinoma [obs]
M-8480/3 Gelatinous carcinoma [obs]
M-9411/3  Gemistocytic astrocytoma (C71."
M-9411/3  Gemistocytoma (C71."
M-8824/1  Generalized fibromatosis, congenital
M-9754/3  Generalized Langerhans cell histiocytosis
M-8905/0  Genital rhabdomyoma (C51."

Genital
C57.9  organs, female, NOS
C63.9  organs, male, NOS
C57.9  tract, female, NOS
C63.9  tract, male, NOS

C51.9  Genitalia, female, external
C57.9  Genitourinary tract, female, NOS
C63.9  Genitourinary tract, male, NOS

Germ cell
M-9101/3  elements, choriocarcinoma combined
          with other
M-9064/2  intratubular malignant (C62."
M-9064/2  neoplasia, intratubular (C62."
M-9064/3  tumor, NOS
M-9085/3  tumor, mixed
M-9065/3  tumor, nonseminomatous (C62."
M-9064/3  Geninoma
M-9302/0  Ghost cell tumor, odontogenic (C41."

Giant
M-9101/3  condyloma acuminatum (see SNOMED)
M-8761/1  congenital nevus, intermediate and (C44."
M-9016/0  fibroadenoma (C50."
M-9200/0  osteoid osteoma (C40."
          C41."
M-8761/1  pigmented nevus, NOS (C44."
M-8761/3  pigmented nevus, malignant melanoma in
         (C44."
M-9064/3  rugal hypertrophy (see SNOMED)

Giant cell
M-8303/3  and spindle cell carcinoma
M-9160/0  angiofibroma
M-9384/1  astrocytoma, subependymal (C71."
M-8031/3  carcinoma
M-8035/3  carcinoma with osteoclast-like
M-8834/0  fibroblastoma
M-9441/3  glioblastoma (C71."
M-9064/3  granuloma, central (see SNOMED)
M-9064/3  reparative granuloma (see SNOMED)
M-8802/3  sarcoma (except of bone M-9250/3)
M-9250/3  sarcoma of bone (C40."
          C41."
M-9064/3  tendon sheath (see SNOMED)

Tumor
M-9250/1  bone, NOS (C40."
          C41."
M-9250/3  bone, malignant (C40."
          C41."
M-9230/0  chondromatosus (C40."
          C41."

Giant cell, continued

Tumor, continued
M-9251/1  soft parts, NOS
M-9251/3  soft parts, malignant
M-9252/0  tendon sheath (C49."
M-9252/3  tendon sheath, malignant (C49."
M-9252/0  tenosynovial (C49."
M-9252/3  tenosynovial, malignant (C49."
M-8003/3  type, malignant tumor
M-9275/0  Gigantiform cementoma (C41."

Gingiva
C03.9  NOS
C03.1  lower
C03.1  mandibular
C03.0  maxillary
C03.0  upper
M-9064/3  Gingival cyst, NOS (see SNOMED)
M-9064/3  Gingival cyst, odontogenic (see SNOMED)
C40.0  Girdle, shoulder

GIST
M-8936/1  NOS
M-8936/0  benign
M-8936/3  malignant

Gland
C74.9  adrenal
C51.0  Bartholin
C44.2  ceruminal
C68.0  Cowper
C53.0  endocervical
C75.9  endocrine, NOS
C75.8  endocrine, multiple
C54.1  endometrial
C69.5  lacrimal
C50.9  mammary
C44.1  Meibomian
C53.0  Nabothian
C75.0  parathyroid
C68.1  parotid
C07.9  parotid, duct
C07.9  parotid, duct
C75.3  pineal
C75.1  pituitary
C61.9  prostate
C08.9  salivary, NOS (excludes minor salivary
         gland, NOS C06.9; see coding
         guidelines page 33 and note under C08)

salivary, major, NOS
salivary, minor, NOS (see coding
         guidelines, page 33 and note under C08)


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Alphabetic Index
Gland - Goiter

Gland, continued

C08.1  sublingual
C08.1  sublingual, duct
C08.0  submandibular
C08.0  submaxillary
C08.0  submaxillary, duct
C74.9  suprarenal
C73.9  thyroid
C68.0  urethral
C75.8  Glands, endocrine, multiple

Glandular
M--------- and stromal hyperplasia (see SNOMED)
M-9540/3  differentiation, MPNST with glandular
M--------- hyperplasia (see SNOMED)
M-8148/2  intraepithelial neoplasia, grade III
M--------- metaplasia (see SNOMED)
M-8260/0  papilloma
M-8560/0  papilloma, squamous cell and, mixed
M-8264/0  papilomatosis
C60.1  Glans penis
M-8015/3  Glassy cell carcinoma
M--------- Glial heterotopia, nasal (see SNOMED)

Glioblastoma
M-9440/3  NOS (C71._)
M-9441/3  giant cell (C71._)
M-9440/3  multiforme (C71._)
M-9442/3  with sarcomatous component (C71._)
M-9442/1  Glioblastoma (C71._)

Glioma
M-9380/3  NOS (except nasal glioma—not neoplastic) (C71._)
M-9400/3  astrocytic (C71._)
M-9444/1  chordoid (C71._)
M-9444/1  chordoid, third ventricle (C71.5)
M-9383/3  malignant (C71._)
M-9382/3  mixed (C71._)
M--------- nasal (see SNOMED)
M-9383/1  subependymal (C71._)
M-9381/3  Gliomatosis cerebri (C71._)
M-9505/1  Glioneuroma [obs]
M-9442/3  Gliosarcoma (C71._)
C71.0  Globus pallidus
M-8712/0  Glomangioma
M-8713/0  Glomangiomyoma
M-8710/3  Glomangiosarcoma
M-8374/0  Glomerulosa cell adrenal cortical adenoma (C74.0)
M-8710/3  Glomoid sarcoma
C75.5  Glomus, coccygeal
C75.5  Glomus jugulare

Glomus
M-8690/1  jugulare tumor, NOS (C75.5)
M-8711/0  tumor, NOS
M-8711/3  tumor, malignant
C09.1  Glossopalatine fold
C72.5  Glossopharyngeal nerve
C32.0  Glottis
M-8152/1  Glucagonoma, NOS (C25._)
M-8152/3  Glucagonoma, malignant (C25._)

Glutal region
C76.3  NOS
C44.5  NOS (carcinoma, melanoma, nevus)
C49.5  NOS (sarcoma, lipoma)
C49.5  adipose tissue
C47.5  autonomic nervous system
C49.5  connective tissue
C49.5  fatty tissue
C49.5  fibrous tissue
C49.5  muscle
C47.5  peripheral nerve
C49.5  skeletal muscle
C44.5  skin
C49.5  soft tissue
C49.5  subcutaneous tissue
C49.5  Gluteus maximus muscle
M-8904/0  Glycogenic rhabdomyoma
M-8315/3  Glycogen-rich carcinoma (C50._)

Goblet cell
M-8243/3  carcinoid
M-8253/3  type, bronchiolo-alveolar carcinoma (C34._)
M-8254/3  type, bronchiolo-alveolar carcinoma, Clara cell and (C34._)
M-8254/3  type, bronchiolo-alveolar carcinoma, type II pneumocyte and (C34._)

Goiter
M--------- NOS (see SNOMED)
M--------- adenomatous (see SNOMED)
M--------- colloid (see SNOMED)
M--------- endemic (see SNOMED)

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<table>
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<tr>
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<th>Description</th>
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<td>Gonadal stromal tumor NOS</td>
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<td>M-8590/1</td>
<td>and sex cord tumor</td>
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<tr>
<td>M-8591/1</td>
<td>sex cord, incompletely differentiated</td>
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<tr>
<td>M-8592/1</td>
<td>sex cord, mixed forms</td>
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<td>Gonadoblastoma</td>
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<td>M-9073/1</td>
<td>Gonocytoma</td>
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**Grade** *(see grading code, page 31)*

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**Grade III**

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<td>cervical intraepithelial neoplasia (C53.0)</td>
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<td>M-8148/2</td>
<td>glandular intraepithelial neoplasia</td>
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<td>M-8077/2</td>
<td>squamous intraepithelial neoplasia</td>
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<td>vulvar intraepithelial neoplasia (C51.0)</td>
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**Granular cell**

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<td>M-8320/3</td>
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<td>M-9580/0</td>
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<td>M-9580/3</td>
<td>myoblastoma, malignant</td>
</tr>
<tr>
<td>M-9580/0</td>
<td>tumor, NOS</td>
</tr>
<tr>
<td>M-9580/3</td>
<td>tumor, malignant</td>
</tr>
<tr>
<td>M-9582/0</td>
<td>tumor, sellar region (C75.1)</td>
</tr>
<tr>
<td>M-9831/1</td>
<td>Granular lymphocytosis, T-cell large</td>
</tr>
<tr>
<td>M-9930/3</td>
<td>Granulocytic sarcoma</td>
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**Granuloma**

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>M-9752/1</td>
<td>NOS (see SNOMED)</td>
</tr>
<tr>
<td>M-9752/1</td>
<td>central giant cell (see SNOMED)</td>
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<tr>
<td>M-9763/1</td>
<td>eosinophilic</td>
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<tr>
<td>M-9661/3</td>
<td>giant cell reparative (see SNOMED)</td>
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<tr>
<td>M-9661/3</td>
<td>Hodgkin</td>
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<tr>
<td>M-9661/3</td>
<td>plasma cell (see SNOMED)</td>
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<td>M-9661/3</td>
<td>pyogenic (see SNOMED)</td>
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<tr>
<td>M-9661/3</td>
<td>reticulohistiocytic (see SNOMED)</td>
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<tr>
<td>M-9661/3</td>
<td>sarcoid (see SNOMED)</td>
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<tr>
<td>M-9751/1</td>
<td>Granulomatosis, Langerhans cell, NOS</td>
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<tr>
<td>M-9752/1</td>
<td>Granulomatosis, Langerhans cell, unifocal</td>
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<tr>
<td>M-9766/1</td>
<td>Granulomatosis, lymphoid</td>
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**Granulosa cell**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>M-8620/3</td>
<td>carcinoma (C56.9)</td>
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<tr>
<td>M-8620/1</td>
<td>Tumor</td>
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<tr>
<td>M-8620/1</td>
<td>NOS (C56.9)</td>
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<tr>
<td>M-8620/1</td>
<td>adult type (C56.9)</td>
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<tr>
<td>M-8621/1</td>
<td>juvenile (C56.9)</td>
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<td>M-8620/3</td>
<td>malignant (C56.9)</td>
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<tr>
<td>M-8620/3</td>
<td>sarcomatoid (C56.9)</td>
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<tr>
<td>M-8621/1</td>
<td>Granulosa cell-theca cell tumor (C56.9)</td>
</tr>
<tr>
<td>M-8312/3</td>
<td>Grawitz tumor (C64.9) [obs]</td>
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**Groin**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>C76.3</td>
<td>NOS</td>
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<tr>
<td>C44.5</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
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<tr>
<td>C49.5</td>
<td>NOS (sarcoma, lipoma)</td>
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<tr>
<td>C49.5</td>
<td>adipose tissue</td>
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<tr>
<td>C47.5</td>
<td>autonomic nervous system</td>
</tr>
<tr>
<td>C49.5</td>
<td>connective tissue</td>
</tr>
<tr>
<td>C49.5</td>
<td>fatty tissue</td>
</tr>
<tr>
<td>C49.5</td>
<td>fibrous tissue</td>
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<tr>
<td>C77.4</td>
<td>lymph node</td>
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<tr>
<td>C47.5</td>
<td>peripheral nerve</td>
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<tr>
<td>C44.5</td>
<td>skin</td>
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<tr>
<td>C49.5</td>
<td>soft tissue</td>
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<tr>
<td>C49.5</td>
<td>subcutaneous tissue</td>
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**Gum**

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<td>C03.1</td>
<td>lower</td>
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<td>C03.0</td>
<td>upper</td>
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<td>M-8632/1</td>
<td>Gynandroblastoma (C56.9)</td>
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<td>M-9930/3</td>
<td>Gynecomastia (see SNOMED)</td>
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**H**

<table>
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<tr>
<td>M-9940/3</td>
<td>Hairy cell leukemia (C42.1)</td>
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<tr>
<td>M-8720/0</td>
<td>Hairy nevus (C44.)</td>
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<tr>
<td>M-8723/0</td>
<td>Halo nevus (C44.)</td>
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**Hamartoma**

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<tr>
<td>M-9940/3</td>
<td>NOS (see SNOMED)</td>
</tr>
<tr>
<td>M-9940/3</td>
<td>angiomatous lymphoid (see SNOMED)</td>
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<tr>
<td>M-9940/3</td>
<td>mesenchymal (see SNOMED)</td>
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<tr>
<td>M-8587/0</td>
<td>Hamartomatous thymoma, ectopic</td>
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---

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Hand - Hemangiopericytoma

Hand
C76.4 NOS
C44.6 NOS (carcinoma, melanoma, nevus)
C49.1 NOS (sarcoma, lipoma)
C49.1 adipose tissue
C47.1 autonomic nervous system
C40.1 bone
C49.1 connective tissue
C49.1 fatty tissue
C49.1 fibrous tissue
C40.1 joint
C49.1 muscle
C47.1 peripheral nerve
C40.1 phalanx
C49.1 skeletal muscle
C44.6 skin
C49.1 soft tissue
C49.1 subcutaneous tissue
C49.1 tendon
C49.1 tendon sheath

Heel
C76.5 NOS
C44.7 NOS (carcinoma, melanoma, nevus)
C49.2 NOS (sarcoma, lipoma)
C47.2 autonomic nervous system
C40.3 bone
C49.2 connective tissue
C49.2 fibrous tissue
C47.2 peripheral nerve
C44.7 skin
C49.2 soft tissue
C49.2 subcutaneous tissue
C49.2 tendon sheath

M-9535/0 Hemangioblastic meningioma (C70._) [obs]
M-9161/1 Hemangioblastoma
M-9130/3 Hemangioendothelial sarcoma

Hemangioendothelioma
M-9130/1 NOS
M-9130/0 benign
M-9133/1 epithelioid, NOS
M-9133/3 epithelioid, malignant
M-9130/1 Kaposiform
M-9130/3 malignant
M-9136/1 spindle cell

Hemangioma
M-9120/0 NOS
M-9161/0 acquired tufted
M-9123/0 arteriovenous
M-9131/0 capillary
M-9121/0 cavernous
M-9125/0 epithelioid
M-------- granulation tissue type (see SNOMED)
M-9125/0 histiocytoid
M-9131/0 infantile
M-9132/0 intramuscular
M-9131/0 juvenile
M-9131/0 plexiform
M-9123/0 racemose
M-8832/0 sclerosing (C44._)
M-9131/0 simplex
M-9122/0 venous
M-9142/0 verrucous keratotic

M-------- Hemangiomatosis, NOS (see SNOMED)
M-------- Hemangiomatosis, systemic (see SNOMED)
M-9150/1 Hemangiopericytic meningioma (C70._) [obs]

Hemangiopericytoma
M-9150/1 NOS
M-9150/0 benign
M-9150/3 malignant
M-9120/3 Hemangiosarcoma
M--------- Heterotopia, NOS (see SNOMED)
M--------- Heterotopia, nasal glial (see SNOMED)
C42.4 Hematopoietic system, NOS
C71.0 Hemisphere, cerebral
M-9175/0 Hemolymphangioma

Hemorrhagic
M-9140/3 sarcoma, multiple
M-9962/3 thrombocytemia, essential (C42.1)
M-9962/3 thrombocytemia, idiopathic (C42.1)

Hepatic
C22.0 NOS
C24.0 bile duct
C24.0 duct
C18.3 flexure of colon
C77.2 lymph node
M-8172/3 Hepatic carcinoma, sclerosing (C22.0)
M-8970/3 Hepatoblastoma (C22.0)
M-8170/3 Hepatocarcinoma (C22.0)

Hepatocellular
M-8180/3 and bile duct carcinoma, mixed (C22.0)
M-8170/0 adenoma (C22.0)
Carcinoma
M-8170/3 NOS (C22.0)
M-8180/3 and cholangiocarcinoma, combined (C22.0)
M-8174/3 clear cell type (C22.0)
M-8171/3 fibrolamellar (C22.0)
M-8175/3 pleomorphic type (C22.0)
M-8173/3 sarcomatoid (C22.0)
M-8172/3 scirrhou (C22.0)
M-8173/3 spindle cell variant (C22.0)
M-8180/3 Hepatocholangiocarcinoma (C22.0)

Hepatoideal
M-8576/3 adenocarcinoma
M-8576/3 carcinoma
M-9071/3 yolk sac tumor

Hepatoma
M-8170/3 NOS (C22.0)
M-8170/0 benign (C22.0)
M-8970/3 embryonal (C22.0)
M-8170/3 malignant (C22.0)

Heterologous elements
Sertoli-Leydig cell tumor
M-8634/1 intermediate differentiation, with
M-8634/3 poorly differentiated, with
M-8634/1 retiform, with

Hidradenoma
M-8400/0 NOS (C44._)
M-8402/0 clear cell (C44._)
M-8402/0 nodular (C44._)
M-8402/3 nodular, malignant (C44._)
M-8405/0 papillary (C44._)
M-8405/0 papilliferum (C44._)
M-8404/0 Hidrocystoma (C44._)
M-8660/0 Hilar cell tumor (C56.9)

Hilar lymph node
C77.1 NOS
C77.1 pulmonary
C77.2 splenic
C34.0 Hilus of lung
M-8660/0 Hilar cell tumor (C56.9)

Hip
C76.5 NOS
C44.7 NOS (carcinoma, melanoma, nevus)
C49.2 NOS (sarcoma, lipoma)
C49.2 adipose tissue
C47.2 autonomic nervous system
C41.4 bone
C49.2 connective tissue
C49.2 fatty tissue
C49.2 fibrous tissue
C41.4 joint
C47.2 peripheral nerve
C44.7 skin
C49.2 soft tissue
C49.2 subcutaneous tissue
C49.2 tendon
C49.2 tendon sheath
C71.2 Hippocampus

Histiocytic
M-9680/3 lymphoma, NOS (see also lymphoma)
M-9755/3 lymphoma, true
M-9750/3 medullary reticulosis [obs]
M-9755/3 sarcoma
M-9125/0 Histiocytoid hemangioma
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Histiocytoma
M-8831/0 NOS (C44. _)  
M-8832/0 cutaneous, NOS (C44. _)  
M-8831/0 deep  
Fibrous
M-8830/0 NOS  
M-8836/1 angiomatoid  
M-8830/1 atypical  
M-8830/0 benign  
M-8830/3 malignant  
M-9252/0 tendon sheath (C49. _)  
M-8831/0 juvenile

Histiocytosis
M-8830/0 NOS (see SNOMED)
Langerhans cell
M-9751/0 NOS  
M-9754/3 disseminated  
M-9754/3 generalized
M-9752/1 mono-ostotic  
M-9753/1 multifocal  
M-9753/1 poly-ostotic  
M-9752/1 unifocal
M-9750/3 malignant  
M-8830/0 sinus, with massive lymphadenopathy (see SNOMED)
X, NOS [obs]  
M-9751/0 X, acute progressive

Hodgkin disease (see also Hodgkin lymphoma)
M-9650/3 NOS  
M-9651/0 lymphocyte predominance, NOS [obs]  
M-9651/0 lymphocyte predominance, diffuse [obs]  
M-9651/3 lymphocytic-histiocytic predominance [obs]
Nodular sclerosis
M-9663/3 NOS  
M-9667/3 lymphocyte depletion  
M-9665/3 lymphocyte predominance  
M-9665/3 mixed cellularity  
M-9667/3 syncytial variant
M-9661/3 Hodgkin granuloma [obs]

Hodgkin lymphoma
M-9650/3 NOS  
M-9596/3 and non-Hodgkin lymphoma, composite  
Classical
M-9653/3 lymphocyte depletion, NOS  
M-9654/3 lymphocyte depletion, diffuse fibrosis  
M-9655/3 lymphocyte depletion, reticular  
M-9651/3 lymphocyte-rich  
M-9652/3 mixed cellularity, NOS

Hodgkin lymphoma, classical, continued
M-9663/3 nodular sclerosis, NOS  
M-9664/3 nodular sclerosis, cellular phase  
M-9665/3 nodular sclerosis, grade 1  
M-9667/3 nodular sclerosis, grade 2
Lymphocyte depletion
M-9653/3 NOS  
M-9655/3 depletion, reticular  
M-9654/3 diffuse fibrosis  
M-9659/3 lymphocyte predominance, nodular  
M-9651/3 lymphocyte-rich  
M-9652/3 mixed cellularity, NOS  
M-9659/3 nodular lymphocyte predominance
Nodular sclerosis
M-9663/3 NOS  
M-9664/3 cellular phase  
M-9665/3 grade 1  
M-9667/3 grade 2
M-9659/3 Hodgkin paragranuloma, NOS [obs]  
M-9659/3 Hodgkin paragranuloma, nodular [obs]  
M-9662/3 Hodgkin sarcoma [obs]  
M-8078/3 Horn formation, squamous cell carcinoma with
M-9827/3 HTLV-1 positive, adult T-cell leukemia/lymphoma (includes all variants)
C40.0 Humerus

Hurthle cell
M-8290/3 adenocarcinoma (C73.9)  
M-8290/0 adenoma (C73.9)  
M-8290/3 carcinoma (C73.9)  
M-8290/0 tumor (C73.9)
M-8742/2 Hutchinson melanotic freckle, NOS (C44. _)  
M-8742/3 Hutchinson melanotic freckle, malignant melanoma in (C44. _)  
M-8336/0 Hyalinizing trabecular adenoma (C73.9)  
M-9100/0 Hydatid mole (C58.9)

Hydatidiform mole
M-9100/0 NOS (C58.9)  
M-9100/0 complete (C58.9)  
M-9100/1 invasive (C58.9)  
M-9100/1 malignant (C58.9)  
M-9103/0 partial (C58.9)
M-9173/0 Hygroma, NOS  
M-9173/0 Hygroma, cystic
C52.9 Hymen  
C41.0 Hyoid bone
Hyperplasia

M-9964/3 Hypereosinophilic syndrome
M-8311/1 Hypernephroid tumor [obs]
M-8312/3 Hypernephroma (C64.9) [obs]

M--- NOS (see SNOMED)
M--- adenomatous (see SNOMED)
M--- adenomyomatous (see SNOMED)
M--- angiofolliclar, benign (see SNOMED)
M--- atypical (see SNOMED)
M--- glandular (see SNOMED)
M--- glandular and stromal (see SNOMED)
M--- lobular (see SNOMED)
M--- lymphoid, NOS (see SNOMED)
M--- nodular, NOS (see SNOMED)
M--- nodular focal (see SNOMED)
M--- papilliferous (see SNOMED)
M--- pseudoepitheliomatous (see SNOMED)
M--- stromal (see SNOMED)
M--- stromal and glandular (see SNOMED)

M-8213/0 Hyperplastic and adenomatous polyp, mixed (C18.1)

M-8508/3 Hypersecretory carcinoma, cystic (C50.2)
M---- Hyperthecosis (see SNOMED)
M---- Hypertrophy, NOS (see SNOMED)
M---- Hypertrophy, giant rugal (see SNOMED)

C49.5 Iliac artery
C77.5 Lymph node
C49.5 Vein
C49.4 Iliopsoas muscle
C41.4 Ilium

C49.5 Immuoeratoma, NOS
M-9080/3 Immune teratoma, malignant
M-9080/3 Immunoblastic lymphadenopathy (see SNOMED)
M-9684/3 Immunoblastic sarcoma [obs]
M-9671/3 Immunocytoima [obs]
M-9769/1 Immunoglobulin deposition disease

M-9760/3 Disease, NOS
M-9764/3 Disease, small intestinal (C17.0)
M-9766/1 Lesion, angiocentric
M-9764/3 Small intestinal disease (C17.0)
M-9764/3 In situ (see behavior code, page 27)

In situ (see coding guidelines, page 27)

Adenocarcinoma

M-8140/2 NOS
M-8210/2 In a polyp, NOS
M-8210/2 In adenomatous polyp
M-8210/2 In polypoid adenoma
M-8210/2 In tubular adenoma
M-8210/2 In tubulovillous adenoma
M-8210/2 In villous adenoma

Carcinoma

M-8010/2 NOS
M-8070/2 Epidermoid, NOS
M-8210/2 In a polyp, NOS
M-8210/2 In adenomatous polyp

M-8201/2 Cribriform carcinoma (C50.2)

Ductal carcinoma

M-8500/2 NOS (C50.2)
M-8522/3 And infiltrating lobular carcinoma (C50.2)
M-8501/2 Comedo type (C50.2)
M-8201/2 Cribriform type (C50.2)
M-8507/2 Micropapillary (C50.2)
M-8503/2 Papillary (C50.2)
M-8230/2 Solid type (C50.2)
M-8070/2 Epidermoid carcinoma, NOS
M-8076/2 Epidermoid carcinoma with questionable stromal invasion (C53.0)
## Alphabetic Index

### In situ - Ingual

#### In situ, continued

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<td>Lobular carcinoma NOS (C50._)</td>
<td>M-8500/3</td>
<td>Carcinoma (C50._)</td>
</tr>
<tr>
<td>M-8522/3</td>
<td>and infiltrating duct (C50._)</td>
<td>M-8541/3</td>
<td>Carcinoma and Paget disease, breast (C50._)</td>
</tr>
<tr>
<td>M-8522/2</td>
<td>and intraductal carcinoma (C50._)</td>
<td>M-8523/3</td>
<td>Mixed with other types of carcinoma (C50._)</td>
</tr>
<tr>
<td>M-8720/2</td>
<td>Melanoma</td>
<td>M-8521/3</td>
<td>Ductal carcinoma (C50._)</td>
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<tr>
<td>M-8050/2</td>
<td>Papillary carcinoma</td>
<td>M-8856/0</td>
<td>Lipoma</td>
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<tr>
<td>M-8052/2</td>
<td>Papillary squamous cell carcinoma</td>
<td></td>
<td>Lobular</td>
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<tr>
<td></td>
<td>Squamous cell carcinoma</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8070/2</td>
<td>NOS</td>
<td>M-8520/3</td>
<td>Carcinoma, NOS (C50._)</td>
</tr>
<tr>
<td>M-8052/2</td>
<td>Papillary</td>
<td>M-8522/3</td>
<td>Carcinoma and ductal carcinoma in situ (C50._)</td>
</tr>
<tr>
<td>M-8076/2</td>
<td>with questionable stromal invasion (C53._)</td>
<td>M-8524/3</td>
<td>Mixed with other types of carcinoma (C50._)</td>
</tr>
<tr>
<td>M-8120/2</td>
<td>Transitional cell carcinoma</td>
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<tr>
<td>M-8591/1</td>
<td>Incompletely differentiated sex cord-gonadal stromal tumor</td>
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<tr>
<td>M-8254/3</td>
<td>Indeterminate type bronchiolo-alveolar carcinoma (C34._)</td>
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<tr>
<td>M-9412/1</td>
<td>Infancy, desmoplastic astrocytoma of</td>
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#### Infantile

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<td>M-9412/1</td>
<td>Astrocytoma, desmoplastic (C71._)</td>
<td>M-8530/3</td>
<td>Adenocarcinoma (C50._)</td>
</tr>
<tr>
<td>M-9071/3</td>
<td>Embryonal carcinoma</td>
<td>M-8530/3</td>
<td>Carcinoma (C50._)</td>
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<tr>
<td>M-8814/3</td>
<td>Fibrosarcoma</td>
<td>M-8851/3</td>
<td>Liposarcoma</td>
</tr>
<tr>
<td>M-9412/1</td>
<td>Ganglioglioma, desmoplastic</td>
<td>M-8825/1</td>
<td>Myofibroblastic tumor</td>
</tr>
<tr>
<td>M-9131/0</td>
<td>Hemangioma</td>
<td>M-8825/1</td>
<td>Polyp (see SNOMED)</td>
</tr>
<tr>
<td>M-8824/1</td>
<td>Myofibromatosis</td>
<td>M-8825/1</td>
<td>Pseudotumor (see SNOMED)</td>
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#### Inferior

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<tbody>
<tr>
<td>C77.5</td>
<td>Epigastric lymph node</td>
<td>C76.1</td>
<td>NOS</td>
</tr>
<tr>
<td>C77.2</td>
<td>Mesenteric lymph node</td>
<td>C44.5</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
</tr>
<tr>
<td>C49.4</td>
<td>Vena cava</td>
<td>C49.3</td>
<td>NOS (sarcoma, lipoma)</td>
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#### Infiltrating

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<tr>
<td>M-8503/3</td>
<td>And papillary adenocarcinoma (C50._)</td>
<td>C71.7</td>
<td>Infratentorial brain, NOS (see also brain)</td>
</tr>
<tr>
<td>M-8856/0</td>
<td>Angiolipoma</td>
<td>C77.4</td>
<td>Inguinal lymph node</td>
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<tr>
<td></td>
<td>Basal cell carcinoma</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8092/3</td>
<td>NOS (C44._)</td>
<td>C76.3</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8092/3</td>
<td>Non-sclerosing (C44._)</td>
<td>C44.5</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
</tr>
<tr>
<td>M-8092/3</td>
<td>Sclerosing (C44._)</td>
<td>C49.5</td>
<td>NOS (sarcoma, lipoma)</td>
</tr>
</tbody>
</table>

#### Duct

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8500/3</td>
<td>Adenocarcinoma (C50._)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8523/3</td>
<td>And colloid carcinoma (C50._)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8523/3</td>
<td>And cribriform carcinoma (C50._)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8523/3</td>
<td>And lobular carcinoma (C50._)</td>
<td>C76.3</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8522/3</td>
<td>And lobular carcinoma in situ (C50._)</td>
<td>C44.5</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
</tr>
<tr>
<td>M-8523/3</td>
<td>And mucinous carcinoma (C50._)</td>
<td>C49.5</td>
<td>NOS (sarcoma, lipoma)</td>
</tr>
<tr>
<td>M-8523/3</td>
<td>And tubular carcinoma (C50._)</td>
<td>C49.5</td>
<td>Adipose tissue</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Autonomic nervous system</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Connective tissue</td>
</tr>
</tbody>
</table>

#### Infiltrative, continued

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8503/3</td>
<td>Papillary adenocarcinoma</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Lobular</td>
</tr>
</tbody>
</table>

#### Inflammatory

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8520/3</td>
<td>Carcinoma, NOS (C50._)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8522/3</td>
<td>Carcinoma and ductal carcinoma in situ (C50._)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>M-8524/3</td>
<td>Mixed with other types of carcinoma (C50._)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

#### Infratentorial region

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C76.1</td>
<td>NOS</td>
<td>C44.5</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
</tr>
<tr>
<td>C49.3</td>
<td>NOS (sarcoma, lipoma)</td>
<td>C49.3</td>
<td>Adipose tissue</td>
</tr>
<tr>
<td>C47.3</td>
<td>Autonomic nervous system</td>
<td>C47.3</td>
<td>Connective tissue</td>
</tr>
<tr>
<td>C49.3</td>
<td>Fatty tissue</td>
<td>C49.3</td>
<td>Fibrous tissue</td>
</tr>
<tr>
<td>C49.3</td>
<td>Lymph node</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C47.3</td>
<td>Peripheral nerve</td>
<td>C44.5</td>
<td>Skin</td>
</tr>
<tr>
<td>C49.3</td>
<td>Soft tissue</td>
<td>C49.3</td>
<td>Subcutaneous tissue</td>
</tr>
</tbody>
</table>

#### Ingual region

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C76.3</td>
<td>NOS</td>
<td>C44.5</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
</tr>
<tr>
<td>C49.5</td>
<td>NOS (sarcoma, lipoma)</td>
<td>C49.5</td>
<td>Adipose tissue</td>
</tr>
<tr>
<td>C47.5</td>
<td>Autonomic nervous system</td>
<td>C49.5</td>
<td>Connective tissue</td>
</tr>
</tbody>
</table>
Inguinal region, continued

C49.5 fatty tissue
C49.5 fibrous tissue
C77.4 lymph node
C47.5 peripheral nerve
C44.5 skin
C49.5 soft tissue
C49.5 subcutaneous tissue

Inner

C50.8 breast
C44.1 canthus
C30.1 ear

Inner aspect of lip

C00.5 NOS
C00.4 lower
C00.3 upper

C41.4 Innominate bone
C77.1 Innominate lymph node
C71.0 Insula

M-8337/3 Insular carcinoma (C73.9)
M-8151/0 Insulinoma, NOS (C25._)
M-8151/3 Insulinoma, malignant (C25._)

Intercostal

C77.1 lymph node
C49.3 muscle
C47.3 nerve

M-9757/3 Intergardigating cell sarcoma
M-9757/3 Integradigating dendritic cell sarcoma

M------/2 Intermediate differentiation (see grading code, page 30)

Intermediate

M-8761/1 and giant congenital nevus (C44._)
M-8044/3 cell, small cell carcinoma (C34._)

Differentiation

M-9362/3 pineal parenchymal tumor (C75.3)
M-8631/1 Sertoli-Leydig cell tumor
M-8634/1 Sertoli-Leydig cell tumor, with heterologous elements

M-9083/3 malignant teratoma

Internal

C71.0 capsule
C06.0 cheek
C00.5 lip, NOS
C49.3 mammary artery
C30.0 nose
C53.0 os
C67.5 urethral orifice

M-------- Internal endometriosis (see SNOMED)

Interstitial cell tumor

M-8650/1 NOS
M-8650/0 benign
M-8650/3 malignant
M-8966/0 renomedullary (C64.9)

C41.2 Intervertebral disc
C77.2 Intestinal lymph node
C26.0 Intestinal tract, NOS

Intestinal

M-9764/3 small, immunoproliferative disease (C17._)
M-8144/3 type adenocarcinoma (C16._)
M-8144/3 type carcinoma (C16._)

Intestine

C26.0 NOS
C18.9 large (excludes rectum, NOS C20.9 and rectosigmoid junction C19.9)
C17.9 small, NOS

C77.2 Intra-abdominal lymph nodes
C76.2 Intra-abdominal site, NOS

M-9011/0 Intracanalicular fibroadenoma (C50._)
M-9195/3 Intracortical osteosarcoma (C40._, C41._)

Intracranial

C70.0 arachnoid
C70.0 meninges
C71.9 site

Intracystic

M-8504/3 carcinoma, NOS
M-8504/2 carcinoma, noninfiltrating
M-8504/3 papillary adenocarcinoma
M-8504/0 papillary adenoma
M-8504/0 papilloma

M-8750/0 Intradermal nevus (C44._)

Intraductal

M-8500/2 Adenocarcinoma
M-8500/2 noninfiltrating, NOS
M-8503/2 noninfiltrating papillary (C50._)
M-8503/2 papillary, NOS (C50._)
M-8503/2 papillary, noninfiltrating (C50._)
M-8503/3 papillary, with invasion (C50._)
M-8522/3 and lobular carcinoma (C50._)
**Alphabetic Index**

**Intraductal - Islet**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8500/2</td>
<td>NOS (C50.</td>
</tr>
<tr>
<td>M-8522/2</td>
<td>and lobular carcinoma in situ (C50.</td>
</tr>
<tr>
<td>M-8543/3</td>
<td>and Paget disease, breast (C50.</td>
</tr>
<tr>
<td>M-8507/2</td>
<td>clinging (C50.</td>
</tr>
<tr>
<td>M-8507/2</td>
<td>micropapillary (C50.</td>
</tr>
<tr>
<td>M-8500/2</td>
<td>noninfiltrating, NOS</td>
</tr>
<tr>
<td>M-8503/2</td>
<td>noninfiltrating, papillary (C50.</td>
</tr>
<tr>
<td>M-8230/2</td>
<td>solid type</td>
</tr>
</tbody>
</table>

**Intraductal, continued**

**Carcinoma**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8503/2</td>
<td>Papillary adenocarcinoma</td>
</tr>
<tr>
<td>M-8503/2</td>
<td>NOS (C50.</td>
</tr>
<tr>
<td>M-8503/2</td>
<td>noninfiltrating (C50.</td>
</tr>
<tr>
<td>M-8503/3</td>
<td>with invasion (C50.</td>
</tr>
<tr>
<td>M-8503/2</td>
<td>papillary carcinoma, NOS (C50.</td>
</tr>
</tbody>
</table>

**Papillary-mucinous**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8453/0</td>
<td>adenoma (C25.</td>
</tr>
<tr>
<td>M-8453/3</td>
<td>carcinoma, invasive (C25.</td>
</tr>
<tr>
<td>M-8453/2</td>
<td>carcinoma, non-invasive (C25.</td>
</tr>
<tr>
<td>M-8453/1</td>
<td>tumor with moderate dysplasia (C25.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8503/0</td>
<td>papilloma</td>
</tr>
<tr>
<td>M-8505/0</td>
<td>papillomatosis, NOS</td>
</tr>
<tr>
<td>M-8505/0</td>
<td>papillomatosis, diffuse</td>
</tr>
</tbody>
</table>

**Intraepidermal**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8070/2</td>
<td>carcinoma, NOS</td>
</tr>
<tr>
<td>M-8096/0</td>
<td>epithelioma of Jadassohn (C44.</td>
</tr>
<tr>
<td>M-8740/0</td>
<td>nevus (C44.</td>
</tr>
<tr>
<td>M-8081/2</td>
<td>squamous cell carcinoma, Bowen type (C44.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8010/2</td>
<td>Intraepithelial (see behavior code, page 27)</td>
</tr>
</tbody>
</table>

**Intraepithelial carcinoma, NOS**

**Intraductal neoplasia, grade III**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8077/2</td>
<td>anal (C21.1)</td>
</tr>
<tr>
<td>M-8077/2</td>
<td>cervical (C53.</td>
</tr>
<tr>
<td>M-8148/2</td>
<td>glandular</td>
</tr>
<tr>
<td>M-8148/2</td>
<td>prostatic (C61.9)</td>
</tr>
<tr>
<td>M-8077/2</td>
<td>squamous</td>
</tr>
<tr>
<td>M-8077/2</td>
<td>vaginal (C52.</td>
</tr>
<tr>
<td>M-8077/2</td>
<td>vulvar (C51.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8070/2</td>
<td>Intraepithelial squamous cell carcinoma</td>
</tr>
</tbody>
</table>

**C22.1**

**Intrahepatic bile duct**

**M-9132/0**

**Intramuscular hemangioma**

**M-8856/0**

**Intramuscular lipoma**

**M-9571/0**

**Intraneural perineuroma**

**C69.4**

**Iris**

**C76.3**

**Ischiorectal fossa**

**C41.4**

**Ischium**

**C71.0**

**Island of Reil**

**C25.4**

**Islands of Langerhans**

**Islet cell**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8150/3</td>
<td>adenocarcinoma (C25.</td>
</tr>
<tr>
<td>M-8150/0</td>
<td>adenoma (C25.</td>
</tr>
<tr>
<td>M-8150/0</td>
<td>adenomatosis (C25.</td>
</tr>
<tr>
<td>M-8154/3</td>
<td>and exocrine adenocarcinoma, mixed (C25.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8150/3</td>
<td>carcinoma (C25.</td>
</tr>
<tr>
<td>M-8150/1</td>
<td>tumor, NOS (C25.</td>
</tr>
<tr>
<td>M-8150/0</td>
<td>tumor, benign</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C77.5</td>
<td>Intrapelvic lymph node</td>
</tr>
<tr>
<td>C77.1</td>
<td>Intrathoracic lymph node</td>
</tr>
<tr>
<td>C76.1</td>
<td>Intrathoracic site, NOS</td>
</tr>
</tbody>
</table>

**Intraosseous**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-9270/3</td>
<td>carcinoma, primary (C41.1)</td>
</tr>
<tr>
<td>M-9187/3</td>
<td>osteosarcoma, low grade (C40.</td>
</tr>
<tr>
<td>M-9187/3</td>
<td>osteosarcoma, well differentiated (C40.</td>
</tr>
</tbody>
</table>

**C72.0**

**Intravenous leiomyomatosis**

**C32.0**

**Intrinsic larynx**

**M-8503/3**

**Invasion, intraductal papillary adenocarcinoma with (C50.| |

**Invasive**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8821/1</td>
<td>fibroma</td>
</tr>
<tr>
<td>M-9100/1</td>
<td>hydatidiform mole (C58.9)</td>
</tr>
<tr>
<td>M-8453/3</td>
<td>intraductal papillary-mucinous carcinoma (C25.</td>
</tr>
<tr>
<td>M-9100/1</td>
<td>mole, NOS (C58.9)</td>
</tr>
</tbody>
</table>

**Inverted**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-8053/0</td>
<td>papilloma, squamous cell</td>
</tr>
<tr>
<td>M-8121/1</td>
<td>Schneiderian papilloma (C30.0, C31.</td>
</tr>
<tr>
<td>M-8121/1</td>
<td>transitional cell papilloma, NOS</td>
</tr>
<tr>
<td>M-8121/0</td>
<td>transitional cell papilloma, benign</td>
</tr>
<tr>
<td>M-8121/1</td>
<td>transitional papilloma, NOS</td>
</tr>
</tbody>
</table>

**M-9160/0**

**Involuting nevus (C44.| |

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C69.4</td>
<td>Iris</td>
</tr>
<tr>
<td>C76.3</td>
<td>Ischiorectal fossa</td>
</tr>
<tr>
<td>C41.4</td>
<td>Ischium</td>
</tr>
<tr>
<td>C71.0</td>
<td>Island of Reil</td>
</tr>
<tr>
<td>C25.4</td>
<td>Islands of Langerhans</td>
</tr>
</tbody>
</table>

154
C25.4  Islets of Langerhans
C54.0  Isthmus uteri

J

Jadassohn
M-8780/0  blue nevus (C44._)
M-8096/0  intraepidermal epithelioma (C44._)
M------  nevus sebaceus (see SNOMED)

Jaw
C76.0  NOS
C41.1  bone, NOS
C41.1  bone, lower
C41.0  bone, upper
C44.3  skin

C17.1  Jejunum

M------  Jessner, benign lymphocytic infiltrate (see SNOMED)

Joint
C41.9  NOS
C40.0  acromioclavicular
C40.3  ankle
C41.3  costovertebral
C40.0  elbow
C40.3  foot
C40.1  hand
C41.4  hip
C40.2  knee, NOS
C40.2  knee, lateral meniscus
C40.2  knee, medial meniscus
C40.9  limb, NOS
C40.0  shoulder
C41.3  sternocostal
C41.1  temporomandibular
C40.1  wrist

C77.0  Jugular lymph node

M-8690/1  Jugular parangangioma (C75.5)
M-8690/1  Jugulare tumor, glomus, NOS (C75.5)
M-8690/1  Jugulotympanic parangangioma (C75.5)

Junction
C21.8  anorectal
C16.0  cardioesophageal
C16.0  esophagogastric
C16.0  gastroesophageal
C05.8  hard and soft palate

Alphabetic Index
Islets - Keratocyst

Junction, continued
C18.0  ileocecal
C19.9  pelvirectal
C65.9  pelviureteric
C19.9  rectosigmoid
C05.8  soft and hard palate
C53.8  squamocolumnar of cervix

M-8740/0  Junction nevus (C44._)
M-8740/0  Junctional nevus, NOS (C44._)
M-8740/3  Junctional nevus, malignant melanoma in (C44._)
C10.8  Junctional region of oropharynx
C02.8  Junctional zone of tongue

Juvenile
M-9160/0  angiofibroma (C11._)
M------  aponeurotic fibroma (see SNOMED)
M-9421/1  astrocytoma (C71._)
M-8502/3  carcinoma, breast (C50._)
M-9030/0  fibroadenoma (C50._)
M-8622/1  granulosa cell tumor (C56.9)
M-9131/0  hemangioma
M-8831/0  hystiocytoma
M-8770/0  melanoma (C44._)
M-8770/0  nevus (C44._)
M------  polyp (see SNOMED)
M------  xanthogranuloma (see SNOMED)

Juxtacortical
M-9221/0  chondroma (C40., C41._)
M-9221/3  chondrosarcoma (C40., C41._)
M-9192/3  osteosarcoma (C40., C41._)
M-8361/0  Juxtaglomerular tumor (C64.9)

K

M-9140/3  Kaposi sarcoma
M-9130/1  Kaposiform hemangioendothelioma
M------  Keloid (see SNOMED)

Keratinizing
M-8071/3  epidermoid carcinoma
M-8071/3  squamous cell carcinoma, NOS
M-8071/3  squamous cell carcinoma, large cell
M------  Keratoacanthoma, NOS (see SNOMED)
M------  Keratocyst (see SNOMED)
Alphabetic Index
Keratin - Large

Keratinos
M-----------
M-----------
M-----------
M-----------
M-----------
M-----------
M-9142/0 Keratotic hemangioma, verrucous
M-8052/0 Keratotic papilloma

Kidney
C64.9 NOS
C64.9 parenchyma
C65.9 pelvis

M-8162/3 Klatskin tumor (C22.1, C24.0)

Knee
C76.5 NOS
C44.7 NOS (carcinoma, melanoma, nevus)
C49.2 NOS (sarcoma, lipoma)
C49.2 adipose tissue
C47.2 autonomic nervous system
C49.2 connective tissue
C49.2 fatty tissue
C49.2 fibrous tissue
C40.2 joint, NOS
C40.2 joint, lateral meniscus
C40.2 joint, medial meniscus
C40.3 patella
C47.2 peripheral nerve
C44.7 skin
C49.2 soft tissue
C49.2 subcutaneous tissue
C49.2 tendon
C49.2 tendon sheath

M-8490/6 Krukenberg tumor (C56.9)
M-9124/3 Kupffer cell sarcoma (C22.0)

L
L----------- L_ (see Leukemia, FAB, L_)}

Labia
C51.9 NOS
C51.0 majora, NOS
C51.0 majora, skin
C51.1 minora

M--- C00.6 Labial commissure
C06.1 Labial sulcus

Labium
C51.9 NOS
C51.0 majus
C51.1 minus

Lacrimal
C69.5 duct, NOS
C69.5 duct, nasal
C69.5 gland
C69.5 sac

M-8204/0 Lactating adenoma (C50._)

C25.4 Langerhans, islands
C25.4 Langerhans, islets

Langerhans cell
M-9751/1 granulomatosis, NOS
M-9752/1 granulomatosis, unifocal

Histioctysis
M-9751/1 NOS
M-9754/3 disseminated
M-9754/3 generalized
M-9752/1 mono-ostotic
M-9753/1 multifocal
M-9753/1 poly-ostotic
M-9752/1 unifocal

M-9756/3 sarcoma

C18.9 Large bowel, NOS

M-8642/1 Large cell calcifying Sertoli cell tumor

Large cell carcinoma
M-8012/3 NOS
M-8072/3 epidermoid, nonkeratinizing
M-8013/3 neuroendocrine
M-8071/3 squamous cell, keratinizing
M-8072/3 squamous cell, nonkeratinizing
M-8014/3 with rhabdoid phenotype

M-9474/3 Large cell medulloblastoma (C71.6)
M-8045/3 Large cell-small cell carcinoma, combined
(C34._)
M-9831/1 Large granular lymphocytic leukemia, NK cell
M-9831/1 Large granular lymphcytosis, T-cell

C18.9 Large intestine (excludes rectum, NOS C20.9 and rectosigmoid junction C19.9)
Laryngeal

C32.1 aspect of aryepiglottic fold
C32.3 cartilage
C32.0 commissure
C13.9 Laryngopharynx

Larynx

C32.9 NOS
C32.3 arytenoid cartilage
C32.3 cricoid cartilage
C32.3 cuneiform cartilage
C32.1 epiglottis, NOS (excludes anterior surface of epiglottis C10.1)
C32.1 epiglottis, posterior surface
C32.1 extrinsic
C32.1 false cord
C32.1 false vocal cord
C32.0 glottis
C32.0 intrinsic
C32.1 laryngeal aspect of aryepiglottic fold
C32.3 laryngeal cartilage
C32.0 laryngeal commissure
C32.2 subglottis
C32.1 supraglottis
C32.3 thyroid cartilage
C32.0 true cord
C32.0 true vocal cord
C32.1 ventricular band
C32.0 vocal cord, NOS

Lateral

C04.1 floor of mouth
C40.2 meniscus of knee joint
C71.5 ventricle, NOS
C71.5 ventricle, choroid plexus

Lateral wall

C67.2 bladder
C10.2 mesopharynx
C11.2 nasopharynx
C10.2 oropharynx
C14.0 pharynx, NOS
C49.3 Latissimus dorsi muscle
M-8520/2 LCIS, NOS (C50._)

Leg

C76.5 NOS
C44.7 NOS (carcinoma, melanoma, nevus)
C49.2 NOS (sarcoma, lipoma)
C49.2 adipose tissue
C47.2 autonomic nervous system

Leg, continued

C40.2 bone
C49.2 connective tissue
C49.2 fatty tissue
C49.2 fibrous tissue
C77.4 lymph node
C49.2 muscle
C47.2 peripheral nerve
C49.2 skeletal muscle
C44.7 skin
C49.2 soft tissue
C49.2 subcutaneous tissue
C49.2 tendon
C49.2 tendon sheath

M-8891/0 Leiomyoblastoma
M-8890/0 Leiomyofibroma

Leiomyoma

M-8890/0 NOS
M-8893/0 atypical
M-8893/0 bizarre
M-8892/0 cellular
M-8891/0 epithelioid
M-8898/1 metastasizing
M-8893/0 pleomorphic
M-8890/0 plexiform
M-8893/0 symplastic
M-8894/0 vascular

M-8890/1 Leiomyomatosis, NOS
M-8890/1 Leiomyomatosis, intravascular

Leiomyosarcoma

M-8890/3 NOS
M-8891/3 epithelioid
M-8896/3 myxoid
M-9702/3 Lennert lymphoma
C69.4 Lens, crystalline
M-8832/0 Lenticulare, dermatofibroma (C44._)
M-8744/3 Lentiginous melanoma, acral, malignant (C44._)
M-8746/3 Lentiginous melanoma, mucosal

Lentigo

M-8742/2 maligna (C44._)
M-8742/3 maligna melanoma (C44._)
M-9530/3 Leptomeningeal sarcoma (C70._)
M-9766/1 Lesion, angiocentric immunoproliferative
M-8762/1 Lesion, proliferative dermal, in congenital nevus (C44._)
Alphabetic Index
Lesser - Leukemia

C16.5  Lesser curvature of stomach, NOS (not classifiable to C16.1 to C16.4)

M-9754/3  Letterer-Sive disease
M-9872/3  Leukokeratosis (see SNOMED)
M-9897/3  Leucoplasia, NOS (see SNOMED)

Leukemia (C42.1)

M-9800/3  NOS
M-9897/3  11q23 abnormalities, acute myeloid

Acute

M-9801/3  NOS
M-9826/3  B-ALL (see also M-9687/3)
M-9870/3  basophilic
M-9805/3  bilineal
M-9805/3  biphenotypic
M-9826/3  Burkitt type (see also M-9687/3) [obs]
M-9837/3  cortical T ALL (see also M-9729/3)
M-9840/3  erythroid
M-9861/3  granulocytic (FAB or WHO type not specified)
M-9835/3  L2 type lymphoblastic, NOS (see also M-9727/3)
M-9835/3  lymphatic (see also M-9727/3)

Lymphoblastic

M-9835/3  NOS (see also M-9727/3)
M-9835/3  L2 type, NOS (see also M-9727/3)
M-9826/3  mature B-cell type (see also M-9687/3)
M-9835/3  precursor-cell type (see also M-9727/3)
M-9835/3  lymphocytic (see also M-9727/3)
M-9835/3  lymphoid (see also M-9727/3)
M-9837/3  mature T ALL (see also M-9729/3)
M-9910/3  megakaryoblastic
M-9805/3  mixed lineage
M-9891/3  monoblastic (includes all variants)
M-9891/3  monocytic (includes all variants)
M-9872/3  myeloblastic
M-9861/3  myelocytic (FAB or WHO type not specified)
M-9874/3  myelocytic, with maturation
M-9861/3  myelogenous (FAB or WHO type not specified)

Myeloid

M-9861/3  NOS (FAB or WHO type not specified)
M-9897/3  11q23 abnormalities
M-9896/3  AML1(CBF-alpha)/ETO
M-9871/3  CBF-beta/MYH11
M-9871/3  inv(16)(p13;q22)

Leukemia, continued

Acute, continued

Myeloid, continued

M-9840/3  M6 type
M-9872/3  minimal differentiation
M-9897/3  MLL
M-9866/3  PML/RAR-alpha
M-9896/3  t(8;21)(q22;q22)
M-9866/3  t(15;17)(q22;q11-12)
M-9871/3  t(16;16)(p13;q11)
M-9920/3  therapy related, NOS
M-9920/3  therapy related, alkylating agent related
M-9871/3  with abnormal marrow eosinophils (includes all variants)
M-9874/3  with maturation
M-9895/3  with multilineage dysplasia
M-9895/3  with prior myelodysplastic syndrome
M-9873/3  without maturation
M-9895/3  without prior myelodysplastic syndrome

Lymphoblastic

M-9867/3  myelomonocytic, NOS
M-9871/3  myelomonocytic, with abnormal eosinophils
M-9861/3  non-lymphocytic (FAB or WHO type not specified)
M-9836/3  pre-B ALL (see also M-9728/3)
M-9836/3  pre-pre-B ALL (see also M-9728/3)
M-9837/3  Pre-T ALL (see also M-9729/3)
M-9836/3  pro-B ALL (see also M-9728/3)
M-9837/3  Pro-T ALL (see also M-9729/3)
M-9866/3  promyelocytic, NOS (includes variants)
M-9866/3  promyelocytic, PML/RAR-alpha
M-9866/3  promyelocytic, t(15;17)(q22;q11-12)
M-9871/3  with abnormal marrow eosinophils, myeloid (includes all variants)
M-9895/3  with multilineage dysplasia, myeloid
M-9895/3  with prior myelodysplastic syndrome, myeloid
M-9873/3  without maturation, myeloid
M-9895/3  without prior myelodysplastic syndrome, myeloid

Adult

T-cell (includes all variants)
T-cell leukemia/lymphoma (HTLV-1 positive) (includes all variants)
T-cell lymphoma/leukemia (includes all variants)

M-9827/3
M-9827/3
M-9827/3

aggressive NK-cell
M-9948/3
Leukemia, continued

Aleukemic

M-9800/3  NOS [obs]
M-9860/3  granulocytic [obs]
M-9820/3  lymphatic [obs]
M-9820/3  lymphocytic [obs]
M-9820/3  lymphoid [obs]
M-9860/3  monocytic [obs]
M-9860/3  myelogenous [obs]
M-9860/3  myeloid [obs]
M-9920/3  Alkylating agent related, therapy related, acute myeloid
M-9840/3  AML M6
M-9896/3  AML1(CBF-alpha)/ETO, acute myeloid
M-9896/3  AML1(CBF-alpha)/ETO, FAB M2
M-9876/3  atypical chronic myeloid, BCR/ABL negative
M-9876/3  atypical chronic myeloid, Philadelphia chromosome Ph1 negative
M-9826/3  B-ALL (see also M-9687/3)

B-cell

M-9823/3  chronic lymphocytic leukemia/small lymphocytic lymphoma (see also M-9670/3)
M-9836/3  lymphoblastic, precursor (see also M-9728/3)
M-9823/3  type, chronic lymphocytic, (include all variants of BCLL) (see also M-9670/3)
M-9826/3  type, mature, acute lymphoblastic, (see also M-9687/3)
M-9833/3  type, prolymphocytic
M-9870/3  basophilic, acute

BCR/ABL

M-9876/3  chronic granulocytic
M-9876/3  negative, atypical chronic myeloid
M-9876/3  positive, chronic myelogenous
M-9805/3  bilineal, acute
M-9805/3  biphenotypic, acute
M-9801/3  blast cell
M-9826/3  Burkitt cell (see also M-9687/3)
M-9826/3  Burkitt type, acute (see also M-9687/3) [obs]
M-9836/3  C-ALL (see also M-9728/3)
M-9871/3  CBF-beta/MYH11, acute myeloid

Chronic

M-9800/3  NOS [obs]
M-9876/3  atypical myeloid, BCR/ABL negative
M-9876/3  atypical myeloid, Philadelphia chromosome Ph1 negative
M-9823/3  B-cell, lymphocytic leukemia/small lymphocytic lymphoma (see also M-9670/3)

Granulocytic

M-9863/3  NOS
M-9875/3  BCR/ABL
M-9875/3  Philadelphia chromosome Ph1 positive
M-9875/3  t(9;22)(q34;q11)
M-9946/3  juvenile myelomonocytic
M-9823/3  lymphatic (see also M-9670/3)

Lymphocytic

M-9823/3  NOS (see also M-9670/3)
M-9823/3  B-cell type (include all variants of BCLL) (see also M-9670/3)
M-9823/3  leukemia/small lymphocytic lymphoma, B-cell (see also M-9670/3)
M-9823/3  lymphoid (see also M-9670/3)
M-9860/3  monocytic [obs]
M-9863/3  myelocytic, NOS
M-9874/3  myelocytic, with maturation

Myelogenous

M-9863/3  NOS
M-9875/3  BCR/ABL
M-9875/3  Philadelphia chromosome Ph1 positive
M-9875/3  t(9;22)(q34;q11)

Myeloid

M-9863/3  NOS
M-9876/3  BCR/ABL negative, atypical
M-9876/3  Philadelphia chromosome Ph1 negative, atypical

Myelomonocytic

M-9945/3  NOS in transformation [obs]
M-9945/3  juvenile
M-9945/3  Type I
M-9945/3  Type II
M-9963/3  neutrophilic

M-9836/3  common ALL (see also M-9728/3)
M-9836/3  common precursor ALL (see also M-9728/3)
M-9837/3  cortical T ALL (see also M-9729/3)
M-9860/3  eosinophilic
M-9964/3  eosinophilic, chronic
M-9920/3  Epipodophyllotoxin related therapy related acute myeloid
M-9840/3  erythroid, acute

Leukemia, continued

Chronic, continued
eosinophilic

M-9964/3  Granulocytic

M-9863/3  NOS
M-9875/3  BCR/ABL
M-9875/3  Philadelphia chromosome Ph1 positive
M-9875/3  t(9;22)(q34;q11)
M-9946/3  juvenile myelomonocytic
M-9823/3  lymphatic (see also M-9670/3)

Lymphocytic

M-9823/3  NOS (see also M-9670/3)
M-9823/3  B-cell type (include all variants of BCLL) (see also M-9670/3)
M-9823/3  leukemia/small lymphocytic lymphoma, B-cell (see also M-9670/3)
M-9823/3  lymphoid (see also M-9670/3)
M-9860/3  monocytic [obs]
M-9863/3  myelocytic, NOS
M-9874/3  myelocytic, with maturation

Myelogenous

M-9863/3  NOS
M-9875/3  BCR/ABL
M-9875/3  Philadelphia chromosome Ph1 positive
M-9875/3  t(9;22)(q34;q11)

Myeloid

M-9863/3  NOS
M-9876/3  BCR/ABL negative, atypical
M-9876/3  Philadelphia chromosome Ph1 negative, atypical

Myelomonocytic

M-9945/3  NOS in transformation [obs]
M-9945/3  juvenile
M-9945/3  Type I
M-9945/3  Type II
M-9963/3  neutrophilic

M-9836/3  common ALL (see also M-9728/3)
M-9836/3  common precursor ALL (see also M-9728/3)
M-9837/3  cortical T ALL (see also M-9729/3)
M-9860/3  eosinophilic
M-9964/3  eosinophilic, chronic
M-9920/3  Epipodophyllotoxin related therapy related acute myeloid
M-9840/3  erythroid, acute
Leukemia, continued

FAB

M-9835/3 L1 [obs] (see also M-9727/3)
M-9835/3 L2 (see also M-9727/3)
M-9826/3 L3 (see also M-9687/3)
M-9872/3 M0
M-9873/3 M1
M-9874/3 M2, NOS
M-9896/3 M2, AML1(CBF-alpha)/ETO
M-9896/3 M2, t(8:21)(q22;q22)
M-9866/3 M3 (includes all variants)
M-9867/3 M4
M-9871/3 M4Eo
M-9891/3 M5 (includes all variants)
M-9840/3 M6
M-9910/3 M7
M-9831/1 granular lymphocytic, NK cell large
M-9831/1 granular lymphocytic, T-cell large

Granulocytic

M-9860/3 NOS
M-9861/3 acute (FAB or WHO type not specified)
M-9860/3 aleukemic [obs]

Chronic

M-9863/3 NOS
M-9875/3 BCR/ABL
M-9875/3 Philadelphia chromosome (Ph1) positive
M-9875/3 t(9;22)(q34;q11)
M-9860/3 subacute [obs]

Hairy

M-9940/3 hairy cell
M-9940/3 hairy cell, variant
M-9871/3 inv(16)(p13.3;q22), acute myeloid
M-9946/3 juvenile myelomonocytic
M-9946/3 juvenile myelomonocytic, chronic
M-9831/1 large granular lymphocytic, NK cell
M-9831/1 large granular lymphocytic, T-cell
M-9835/3 L2 type acute lymphoblastic, NOS

Lymphatic

M-9820/3 NOS [obs]
M-9835/3 acute (see also M-9727/3)
M-9820/3 aleukemic [obs]
M-9823/3 chronic (see also M-9670/3)
M-9820/3 subacute [obs]

Lymphoblastic

M-9835/3 NOS (see also M-9727/3)
M-9835/3 Acute
M-9835/3 NOS (see also M-9727/3)
M-9835/3 L2 type, NOS
M-9826/3 mature B-cell type (see also M-9727/3)
M-9835/3 precursor-cell type (see also M-9727/3)

Lymphoblastic, continued

Precursor

M-9836/3 B-cell (see also M-9728/3)
M-9835/3 cell, not phenotyped (see also M-9727/3)
M-9837/3 T-cell (see also M-9729/3)

Lymphocytic

M-9820/3 NOS [obs]
M-9835/3 acute (see also M-9727/3)
M-9820/3 aleukemic [obs]
M-9826/3 B-ALL (see also M-9687/3)
M-9823/3 B-cell chronic, leukemia/small lymphocytic lymphoma (see also M-9670/3)
M-9823/3 chronic (see also M-9670/3)
M-9823/3 chronic, B-cell type (includes all variants of BCLL) (see also M-9670/3)
M-9831/1 NK cell large granular
M-9836/3 pre-B ALL (see also M-9728/3)
M-9836/3 pre-B ALL (see also M-9728/3)
M-9836/3 pro-B ALL (see also M-9728/3)
M-9820/3 subacute [obs]
M-9831/1 T-cell large granular

Lymphoid

M-9820/3 NOS
M-9835/3 acute (see also M-9727/3)
M-9820/3 aleukemic [obs]
M-9823/3 chronic (see also M-9670/3)
M-9820/3 subacute [obs]

Lymphosarcoma cell [obs]
M-9840/3 M6 type acute myeloid
M-9840/3 M6A
M-9840/3 M6B
M-9872/3 mast cell (C42.1)
M-9826/3 mature B-cell type, lymphoblastic, acute (see also M-9687/3)
M-9910/3 megakaryoblastic, acute
M-9910/3 megakaryocytic
M-9872/3 minimal differentiation, acute myeloid
M-9805/3 mixed lineage, acute
M-9897/3 MLL, acute myeloid
M-9891/3 monoblastic, NOS (includes all variants)
M-9891/3 monoblastic, acute
M-9895/3 multilineage dysplasia, acute myeloid with

Monocytic

M-9860/3 NOS
M-9891/3 acute (includes all variants)
M-9860/3 aleukemic [obs]
M-9860/3 chronic [obs]
M-9860/3 subacute [obs]

M-9872/3 Myeloblastic, acute
<table>
<thead>
<tr>
<th>Leukemia, continued</th>
<th>Leukemia, continued</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Myelocytic</strong></td>
<td><strong>Myeloid, continued</strong></td>
</tr>
<tr>
<td>M-9860/3</td>
<td>atypical chronic, BCR/ABL negative</td>
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<tr>
<td>M-9861/3</td>
<td>atypical chronic, Philadelphia</td>
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<tr>
<td>NOS</td>
<td>chromosome Ph1 negative</td>
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<td>M-9864/3</td>
<td>Chronic</td>
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<tr>
<td>acute (FAB or WHO type not specified)</td>
<td>NOS</td>
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<tr>
<td>M-9863/3</td>
<td>BCR/ABL negative, atypical</td>
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<tr>
<td>acute, with maturation</td>
<td>Philadelphia chromosome Ph1 negative</td>
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<td>M-9867/3</td>
<td>Myelogenous</td>
</tr>
<tr>
<td>chronic, NOS</td>
<td>negative, atypical</td>
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<tr>
<td>NOS</td>
<td>inv(16)(p13;q22), acute</td>
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<tr>
<td>M-9863/3</td>
<td>subacute [obs]</td>
</tr>
<tr>
<td>acute (FAB or WHO type not specified)</td>
<td>with abnormal marrow eosinophils,</td>
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<tr>
<td>M-9860/3</td>
<td>acute (includes all variants)</td>
</tr>
<tr>
<td>aleukemic [obs]</td>
<td>with maturation, acute</td>
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<tr>
<td>M-9863/3</td>
<td>with multilineage dysplasia, acute</td>
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<tr>
<td>Chronic</td>
<td>with prior myelodysplastic syndrome,</td>
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<tr>
<td>NOS</td>
<td>acute</td>
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<tr>
<td>M-9875/3</td>
<td>without maturation, acute</td>
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<tr>
<td>BCR/ABL</td>
<td>without prior myelodysplastic</td>
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<tr>
<td>Philadelphia chromosome Ph1</td>
<td>syndrome, acute</td>
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<td>M-9875/3</td>
<td>Myeloid</td>
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<tr>
<td>positive</td>
<td>NOS</td>
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<tr>
<td>M-9863/3</td>
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<td>t(9;22)(q34;q11)</td>
<td>with abnormal eosinophils</td>
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<tr>
<td>M-9860/3</td>
<td>chronic, NOS</td>
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<tr>
<td>subacute [obs]</td>
<td>chronic, in transformation</td>
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<tr>
<td>M-9863/3</td>
<td>chronic, juvenile</td>
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<tr>
<td>11q23 abnormalities, acute</td>
<td>chronic, Type I</td>
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<tr>
<td>M-9861/3</td>
<td>chronic, Type II</td>
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<tr>
<td>acute, NOS (FAB or WHO type not specified)</td>
<td>in transformation, chronic</td>
</tr>
<tr>
<td>(see also M-9930/3)</td>
<td>juvenile, chronic</td>
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<tr>
<td>Acute</td>
<td>with abnormal eosinophils, acute</td>
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<td>M-9896/3</td>
<td>(includes all variants)</td>
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<tr>
<td>AML1(CBF-alpha)/ETO</td>
<td>Myelomonocytic</td>
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<td>M-9871/3</td>
<td>NOS</td>
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<td>CBF-beta/MYH11</td>
<td>acute</td>
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<td>M-9871/3</td>
<td>with abnormal eosinophils</td>
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<td>inv(16)(p13;q22)</td>
<td>chronic, NOS</td>
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<td>M-9840/3</td>
<td>chronic, in transformation</td>
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<td>M-9871/3</td>
<td>chronic, juvenile</td>
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<tr>
<td>M-9872/3</td>
<td>chronic, Type I</td>
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<tr>
<td>minimal differentiation</td>
<td>chronic, Type II</td>
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<td>M-9877/3</td>
<td>in transformation, chronic</td>
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<tr>
<td>MLL</td>
<td>juvenile, chronic</td>
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<td>M-9866/3</td>
<td>with abnormal eosinophils, acute</td>
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<tr>
<td>PML/RAR-alpha</td>
<td>(includes all variants)</td>
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<tr>
<td>M-9896/3</td>
<td>Philadelphia chromosome Ph1</td>
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<td>t(8;21)(q22;q22)</td>
<td>negative, atypical chronic myeloid</td>
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<tr>
<td>M-9866/3</td>
<td>positive, chronic granulocytic</td>
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<td>t(15;17)(q22;q11-12)</td>
<td>positive, chronic myelogenous</td>
</tr>
<tr>
<td>M-9871/3</td>
<td>plasma cell (C42.1)</td>
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<tr>
<td>t(16;16)(p13;q11)</td>
<td>plasmacytic (C42.1)</td>
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<tr>
<td>M-9860/3</td>
<td>pre-B ALL (see also M-9728/3)</td>
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<td>therapy related, NO</td>
<td>pre-T ALL (see also M-9729/3)</td>
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<td>S</td>
<td>therapy related, alkylating agent</td>
</tr>
<tr>
<td>M-9920/3</td>
<td>related</td>
</tr>
<tr>
<td>therapy related, epipodophyllotoxin related</td>
<td></td>
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<tr>
<td>M-9920/3</td>
<td>with abnormal marrow</td>
</tr>
<tr>
<td>M-9871/3</td>
<td>eosinophils (includes all</td>
</tr>
<tr>
<td>with abnormal marrow</td>
<td>variants)</td>
</tr>
<tr>
<td>M-9874/3</td>
<td>with maturation</td>
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<tr>
<td>M-9895/3</td>
<td>with multilineage dysplasia</td>
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<tr>
<td>M-9875/3</td>
<td>with prior myelodysplastic</td>
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<tr>
<td>M-9895/3</td>
<td>syndrome</td>
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<tr>
<td>M-9873/3</td>
<td>without maturation</td>
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<tr>
<td>M-9895/3</td>
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<tr>
<td>M-9860/3</td>
<td>syndrome</td>
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<td>M-9873/3</td>
<td>aleukemic [obs]</td>
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<td>M-9836/3</td>
<td>plasma cell (C42.1)</td>
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<td>M-9836/3</td>
<td>plasmacytic (C42.1)</td>
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<td>M-9837/3</td>
<td>pre-B ALL (see also M-9728/3)</td>
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### Leukemia, continued

**Precursor**
- M-9836/3 B-cell lymphoblastic (see also M-9728/3)
- M-9835/3 cell, acute lymphoblastic, not phenotyped (see also M-9727/3)
- M-9835/3 cell type, acute lymphoblastic (see also M-9727/3)
- M-9837/3 T-cell lymphoblastic (see also M-9729/3)
- M-9895/3 prior myelodysplastic syndrome, acute myeloid with
- M-9895/3 prior myelodysplastic syndrome, acute myeloid without
- M-9836/3 pro-B ALL (see also M-9728/3)
- M-9837/3 pro-T ALL (see also M-9729/3)

**Prolymphocytic**
- M-9832/3 NOS
- M-9833/3 B-cell type
- M-9834/3 T-cell type

**Promyelocytic**
- M-9866/3 acute, NOS (includes variants)
- M-9866/3 acute, PML/RAR-alpha
- M-9866/3 acute, t(15;17)(q22;q11-12)

**Stem cell**
- M-9801/3 NOS [obs]
- M-9860/3 granulocytic [obs]
- M-9820/3 lymphatic [obs]
- M-9820/3 lymphocytic [obs]
- M-9820/3 lymphoid [obs]
- M-9860/3 monocytic [obs]
- M-9860/3 myelogenous [obs]
- M-9860/3 myeloid [obs]

**Subacute**
- M-9827/3 adult (includes all variants)
- M-9827/3 large granular lymphocytic
- M-9827/3 leukemia/lymphoma, adult (HTLV-1 positive), adult (includes all variants)
- M-9837/3 lymphoblastic, precursor (see also M-9729/3)
- M-9827/3 lymphoma/leukemia, adult (includes all variants)
- M-9834/3 type, prolymphocytic

**T-cell**
- M-9896/3 t(8;21)(q22;q22), acute myeloid
- M-9896/3 t(8;21)(q22;q22), FAB M2
- M-9875/3 t(9;22)(q34;q11), chronic granulocytic
- M-9875/3 t(9;22)(q34;q11), chronic myelogenous
- M-9866/3 t(15;17)(q22;q11-12), acute myeloid
- M-9866/3 t(15;17)(q22;q11-12), acute promyelocytic
- M-9871/3 t(16;16)(p13;q11), acute myeloid

### Leukemia, continued

- Therapy related acute myeloid
  - M-9920/3 NOS
  - M-9920/3 alkylating agent related
  - M-9920/3 epipodophyllotoxin related
  - M-9801/3 undifferentiated
  - M-9871/3 with abnormal marrow eosinophils, acute myeloid (includes all variants)
  - M-9871/3 with abnormal marrow eosinophils, acute myelomonocytic (includes all variants)
  - M-9874/3 with maturation, acute myeloid
  - M-9895/3 with multilineage dysplasia, acute myeloid
  - M-9895/3 with prior myelodysplastic syndrome, acute myeloid
  - M-9873/3 without maturation, acute myeloid
  - M-9895/3 without prior myelodysplastic syndrome, acute myeloid

**Leukemia-lymphoma**
- M-9835/3 acute lymphoblastic, NOS (see also M-9727/3)
- M-9827/3 adult T-cell (includes all variants)
- M-9827/3 adult T-cell (HTLV-1 positive) (includes all variants)
- M-9823/3 B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma (see also M-9670/3)

**Leydig cell tumor**
- M-8650/1 NOS (C62_)
- M-8650/0 benign (C62_)
- M-8650/3 malignant (C62_)

**Leydig-Sertoli cell tumor**
- M-8631/1 NOS
- M-8631/1 intermediate differentiation
- M-8631/1 intermediate differentiation, with heterologous elements
- M-8631/3 poorly differentiated
- M-8631/3 poorly differentiated, with heterologous elements
- M-8631/1 retiform
- M-8631/3 retiform, with heterologous elements
- M-8631/3 sarcomatoid
- M-8631/0 well differentiated
- M-9493/0 Lhermitte-Duclos dysplastic gangliocytoma of cerebellum (C71.6)

**Lid**
- C44.1 NOS
- C44.1 lower
- C44.1 upper
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Ligament
C49.9  NOS
C57.1  broad
C57.2  round
C57.3  uterine
C57.3  uterosacral

M-9769/1 Light chain disease, systemic

C69.1  Limbus of cornea
C02.9  Lingual, NOS
C02.4  Lingual tonsil
C34.1  Lingula, lung

M-8142/3 Linitis plastica (C16. _)  

Lip
C00.9  NOS (excludes skin of lip C44.0)
C00.6  commissure
C00.6  commissure, labial
C00.2  external, NOS
C00.1  external, lower
C00.0  external, upper
C00.5  frenulum, NOS
C00.5  frenulum labii, NOS
C00.4  frenulum, lower
C00.3  frenulum, upper
C00.5  inner aspect, NOS
C00.4  inner aspect, lower
C00.3  inner aspect, upper
C00.5  internal, NOS
C00.6  labial commissure
C00.1  lower, NOS (excludes skin of lower lip C44.0)
C00.1  lower, external
C00.4  lower, frenulum
C00.4  lower, inner aspect
C00.4  lower, mucosa
C44.0  lower, skin
C00.1  lower, vermilion border
C00.5  mucosa, NOS
C00.4  mucosa, lower
C00.3  mucosa, upper
C44.0  skin, NOS
C00.0  upper, NOS (excludes skin of upper lip C44.0)
C00.0  upper, external
C00.3  upper, frenulum
C00.3  upper, inner aspect
C00.3  upper, mucosa
C44.0  upper, skin
C00.0  upper, vermilion border
C00.2  vermilion border, NOS
C00.1  vermilion border, lower
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Lipid
M-8670/0  cell tumor of ovary (C56.9)
M-8641/0  storage, Sertoli cell tumor with (C56.9)
M-8641/0  storage, tubular androblastoma with (C56.9)
M-8314/3  Lipid-rich carcinoma (C50. _)
M-8641/0  Lipid-rich Sertoli cell tumor
M-8641/0  Lipidique, folliculome
M-8324/0  Lipoadenoma
M-8881/0  Lipoblastoma
M-8881/0  Lipoblastomatosis
M-8881/0  Lipogranuloma, NOS (see SNOMED)
M-8670/0  Lipoid cell tumor, ovary (C56.9)
M-8890/0  Lipoleiomyoma

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M-8850/0  NOS
M-8850/1  atypical
M-8862/0  chondroid
M-8881/0  fetal, NOS
M-8880/0  fetal fat cell
M-8856/0  infiltrating
M-8856/0  intramuscular
M-8854/0  pleomorphic
M-8857/0  spindle cell

M-8851/3  Lipoma-like liposarcoma

Lipomatosis
M-8881/0  NOS (see SNOMED)
M-8881/0  diffuse (see SNOMED)

M-9506/1  Lipomatous medulloblastoma (C71.6)
M-9506/1  Liponeurocytoma, cerebellar

Liposarcoma
M-8850/3  NOS
M-8858/3  dedifferentiated
M-8851/3  differentiated
M-8857/3  fibroblastic
M-8851/3  inflammatory
M-8851/3  lipoma-like
M-8855/3  mixed
M-8852/3  myxoid
M-8854/3  pleomorphic
M-8853/3  round cell
M-8851/3  sclerosing
M-8850/1  superficial well differentiated
M-8851/3  well differentiated
M-8850/1  well differentiated, superficial soft tissue

C22.0  Liver

M-8170/0  Liver cell adenoma (C22.0)
M-8170/3  Liver cell carcinoma (C22.0)
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<td>middle, bronchus</td>
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<td>C71.3</td>
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<td>C34.1</td>
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<td>C34.1</td>
<td>upper, lung</td>
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<table>
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<tr>
<th>Lobular</th>
<th>M-8520/3</th>
<th>adenocarcinoma (C50._)</th>
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<tr>
<td></td>
<td>M-8522/3</td>
<td>and ductal carcinoma (C50._)</td>
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<tr>
<td></td>
<td>M-8522/3</td>
<td>and infiltrating duct carcinoma (C50._)</td>
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<tr>
<td></td>
<td>M-8522/3</td>
<td>and intraductal carcinoma (C50._)</td>
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<th>NOS (C50._)</th>
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<td>in situ and infiltrating duct (C50._)</td>
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<td>M-8522/3</td>
<td>in situ and intraductal carcinoma (C50._)</td>
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<td>M-8520/3</td>
<td>infiltrating (C50._)</td>
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<td>infiltrating, and ductal carcinoma in situ (C50._)</td>
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<td>hyperplasia (see SNOMED)</td>
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<td>M-8524/3</td>
<td>infiltrating, mixed with other types of carcinoma (C50._)</td>
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<th>Lobule, ear</th>
<th>C44.2</th>
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<th>Localized fibrous tumor</th>
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<th>M-8525/3</th>
<th>adenocarcinoma, polymorphous</th>
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<td>M-8471/1</td>
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<td>M-8473/1</td>
<td>papillary mucinous tumor (C56.9)</td>
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<td>M-8462/1</td>
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<td>M-8130/1</td>
<td>papillary transitional cell neoplasm (C67._)</td>
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<td>M-8442/1</td>
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<th>Low malignant potential</th>
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<th>alveolar mucosa</th>
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<td>Lower</td>
<td>breast</td>
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<td>gum</td>
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<td>jaw bone</td>
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<td></td>
<td>Lower</td>
<td>lid</td>
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<td>Lower</td>
<td>lip, NOS (excludes skin of lower lip (C44.0))</td>
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<td>Lower</td>
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<thead>
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<td>C47.5</td>
<td>Lumbosacral plexus</td>
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C34.9 bronchiola
C34.9 bronchogenic
C34.9 bronchus, NOS
C34.3 bronchus, lower lobe
C34.0 bronchus, main
C34.2 bronchus, middle lobe
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C34.0 hilus
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C34.2 middle lobe, bronchus
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C34.1 upper lobe, bronchus

Lymph node, continued

C77.2 hepatic
C77.1 hilar, NOS
C77.1 hilar, pulmonary
C77.2 hilar, splenic
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C77.2 ileocolic
C77.5 iliac
C77.5 inferior epigastric
C77.2 inferior mesenteric
C77.3 infraclavicular
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C77.4 inguinal region
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C77.0 occipital
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C77.2 portal
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C77.9 Luteinoma (C56.9)
C77.9 Luteoma, NOS (C56.9)
C77.9 Luteoma, pregnancy (see SNOMED)
C77.9 Lymph gland (see lymph node)

C77.9 NOS
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C77.5  sacral
C77.0  scalene
C77.2  splenic, NOS
C77.2  splenic hilar
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C77.4  sublingual
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C77.0  submaxillary
C77.0  submental
C77.3  subscapular
C77.2  superior mesenteric
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C77.1  tracheobronchial
C77.3  upper limb

C77.8  Lymph nodes of multiple regions

M-9767/1  Lymphadenopathy, angioimmunoblastic
M-9705/3  Lymphadenopathy, angioimmunoblastic, with dysproteinemia (AILD), peripheral T-cell lymphoma, [obs]
M-9707/3  Lymphadenopathy, immunoblastic (see SNOMED)
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M-9710/0  Lymphangioendothelioma, NOS
M-9710/3  Lymphangioendothelioma, malignant
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M-9714/1  Lymphangiomatosis
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C49.9  Lymphatic, NOS

M-9835/3  Lymphoblastic leukemia-lymphoma, acute, NOS (see also M-9727/3)
M-9727/3  Lymphoblastoma [obs]
M-9831/1  Lymphocyte-rich thymoma, NOS (C37.9)
M-9831/3  Lymphocyte-rich thymoma, malignant (C37.9)

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M-8583/1  thymoma, NOS (C37.9)
M-8583/3  thymoma, malignant (C37.9)

M-9831/1  Lymphocytoma cutis, benign (see SNOMED)
M-9831/1  Lymphocytosis, T-cell large granular
M-8082/3  Lymphoepithelial carcinoma
M-8082/3  Lymphoepithelial lesion, benign (see SNOMED)
M-8082/3  Lymphoepithelioma
M-8082/3  Lymphoepithelioma-like carcinoma

Lymphoid

M-9766/1  granulomatosis
M-9766/1  hamartoma, angiomatous (see SNOMED)
M-9766/1  hyperplasia, NOS (see SNOMED)
M-9766/1  polyp, NOS (see SNOMED)
M-8512/3  polyp, benign (see SNOMED)
M-9590/3  struma, medullary carcinoma with

M-9590/3  Lymphoma, NOS (see Lymphoma (malignant))

Lymphoma (malignant)

M-9590/3  NOS
M-9827/3  adult T-cell (includes all variants)
M-9827/3  adult T-cell leukemia/lymphoma (HTLV-1 positive) (includes all variants)
M-9827/3  adult T-cell lymphoma/leukemia (includes all variants)
M-9705/3  AILD (Angioimmunoblastic Lymphadenopathy with Dysproteinemia), peripheral T-cell [obs]
M-9680/3  anaplastic large B-cell

Anaplastic large cell

M-9714/3  NOS
M-9714/3  CD 30+
M-9718/3  primary cutaneous (C44.2)
M-9714/3  T cell and Null cell type

M-9719/3  angiocentric T-cell [obs]
M-9705/3  angioimmunoblastic [obs]
M-9705/3  angioimmunoblastic T-cell
M-9680/3  angiotropic
M-9670/3  B lymphocytic, small, NOS

B-cell

M-9591/3  NOS
M-9680/3  anaplastic large
M-9680/3  diffuse large, NOS
M-9680/3  histioocyte-rich large
M-9680/3  intravascular
M-9680/3  intravascular large (C49.9)
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<tr>
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<td>Large</td>
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<tr>
<td>M-9680/3 NOS</td>
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<tr>
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<td>M-9680/3 diffuse, centroblastic, NOS</td>
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<td>M-9684/3 diffuse, immunoblastic, NOS</td>
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<tr>
<td>M-9728/3 lymphoblastic, precursor (see also M-9836/3)</td>
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<td>M-9699/3 marginal zone, NOS</td>
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<td>M-9679/3 mediastinal large (C38.3)</td>
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<td>M-9699/3 monocytoid</td>
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<td>M-9670/3 small lymphocytic/chronic lymphocytic leukemia (see also M-9823/3)</td>
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<td>M-9689/3 splenic marginal zone (C42.2)</td>
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<td>M-9680/3 T-cell rich/histiocyte-rich large</td>
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<td>M-9680/3 T-cell rich large</td>
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<td>M-9679/3 thymic large (C37.9)</td>
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<td>M-9699/3 BALT</td>
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<td>M-9699/3 Bronchial associated lymphoid tissue</td>
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<td>M-9684/3 immunoblastic, NOS</td>
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<td>M-9679/3 Centroblastic</td>
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<tr>
<td>M-9680/3 type, small noncleaved [obs]</td>
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<td>(includes all variants)</td>
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<td>M-9680/3 type, undifferentiated [obs] (includes all variants)</td>
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<td>M-9714/3 Burkitt-like</td>
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<td>M-9718/3 CD30+ large T-cell, primary cutaneous (C44.3)</td>
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<td>M-9673/3 NOS</td>
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<tr>
<td>M-9680/3 follicular</td>
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<td>M-9680/3 large B-cell, diffuse, NOS</td>
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<td>M-9675/3 Centroblastic-centrocytic</td>
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<td>M-9680/3 cleaved and noncleaved, large cell [obs]</td>
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<td>M-9680/3 large, diffuse</td>
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<td>M-9698/3 large, follicular [obs]</td>
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<td>M-9675/3 small and large cell [obs]</td>
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<td>M-9680/3 noncleaved, NOS [obs]</td>
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<tr>
<td>Small</td>
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<tr>
<td>M-9670/3 cell (see also M-9823/3)</td>
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<tr>
<td>M-9591/3 cell, noncleaved [obs]</td>
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<tr>
<td>M-9591/3 cleaved cell [obs]</td>
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<tr>
<td>M-9670/3 lymphocytic (see also M-9823/3)</td>
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<tr>
<td>M-9670/3 noncleaved, Burkitt type</td>
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<tr>
<td>M-9717/3 enteropathy associated T-cell lymphoma</td>
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<tr>
<td>M-9717/3 enteropathy type intestinal T-cell lymphoma</td>
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### Lymphoma, continued

#### Follicle center

- **M-9690/3** NOS (see also M-9675/3)
- **M-9690/3** follicular (see also M-9675/3)

#### Follicular

- **M-9690/3** NOS (see also M-9675/3)
- **M-9698/3** centroblastic
- **M-9698/3** centroblastic-centrocytic [obs] (see also M-9675/3)
- **M-9698/3** follicle center (see also M-9675/3)
- **M-9698/3** grade 1
- **M-9698/3** grade 2
- **M-9698/3** grade 3
- **M-9698/3** large cell, NOS
- **M-9698/3** large cell, noncleaved [obs]
- **M-9698/3** large cleaved cell [obs]
- **M-9698/3** mixed cell type [obs]
- **M-9698/3** mixed small cleaved and large cell [obs]
- **M-9698/3** noncleaved cell, NOS [obs]
- **M-9698/3** small cleaved cell [obs]

#### Hepatosplenic γδ (gamma-delta) cell

**M-9716/3**

#### Histiocytic-rich large B-cell

**M-9680/3**

#### Histiocytic-rich/T-cell rich large B-cell

**M-9680/3**

#### Histiocytic

- **M-9680/3** NOS [obs]
- **M-9680/3** diffuse
- **M-9698/3** nodular [obs]
- **M-9755/3** true

#### Hodgkin (see Hodgkin lymphoma)

- **M-9650/3** Hodgkin
- **M-9596/3** Hodgkin and non-Hodgkin, composite

### Immunoblastic

- **M-9684/3** NOS
- **M-9684/3** large B-cell, diffuse, NOS
- **M-9684/3** large cell

#### Intermediate differentiation, lymphocytic, diffuse [obs] (includes all variants: blastic, pleomorphic, small cell)

- **M-9673/3**
- **M-9591/3**

#### Intestinal T-cell

- **M-9717/3**

#### Intestinal T-cell, enteropathy type

- **M-9680/3**

#### Intravascular B-cell

- **M-9680/3**

#### Intravascular large B-cell (C49.9)

- **M-9714/3**

#### Ki-1+ large cell [obs]

- **M-9714/3**

### Large

- **M-9680/3**
- **M-9680/3** B-cell

#### Cell

- **M-9680/3**
- **M-9714/3**
- **M-9714/3** CD30+ anaplastic
- **M-9714/3** cleaved, NOS [obs]
- **M-9680/3** cleaved and noncleaved [obs]
- **M-9680/3** cleaved, diffuse
- **M-9680/3** diffuse, NOS [obs]
- **M-9698/3** follicular, NOS
- **M-9684/3** immunoblastic
- **M-9680/3** noncleaved
- **M-9680/3** noncleaved, diffuse
- **M-9698/3** noncleaved, follicular [obs]
- **M-9702/3** peripheral T-cell
- **M-9718/3** primary cutaneous anaplastic (C44.9)

#### T-cell

- **M-9714/3**
- **M-9718/3** and Null cell type, anaplastic
- **M-9680/3** primary cutaneous CD30+
- **M-9680/3** rich/histiocytic-rich large B-cell
- **M-9680/3** rich large B-cell
Lymphoma, continued

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<td>precursor cell, NOS (see also M-9835/3)</td>
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<td>M-9729/3</td>
<td>precursor T-cell (see also M-9837/3)</td>
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<td>NOS (see also M-9823/3)</td>
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<td>B, small, NOS (see also M-9823/3)</td>
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<td>diffuse, NOS (see also M-9823/3)</td>
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<td>diffuse, intermediate differentiation [obs] (includes all variants: blastic, pleomorphic, small cell)</td>
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<tr>
<td>M-9591/3</td>
<td>diffuse, poorly differentiated [obs]</td>
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<td>diffuse, small (see also M-9823/3)</td>
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<td>diffuse, well differentiated (see also M-9823/3)</td>
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<td>intermediate differentiation, diffuse [obs] (includes all variants: blastic, pleomorphic, small cell)</td>
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<tr>
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<td>NOS [obs] (see also M-9675/3)</td>
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<td>NOS (see also M-9823/3)</td>
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<td>B, NOS (see also M-9823/3)</td>
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<td>lymphocytic-histiocytic, mixed, nodular [obs]</td>
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<td>and cleaved large cell [obs]</td>
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Lymphoma, continued

Non-cleaved, continued

Large cell

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<td>M-9698/3</td>
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<td>non-Hodgkin and Hodgkin, composite</td>
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<td>null cell and T-cell type anaplastic large cell</td>
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<td>M-9708/3</td>
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Peripheral T-cell

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<td>M-9705/3</td>
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<td>M-9702/3</td>
<td>large cell</td>
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<tr>
<td>M-9702/3</td>
<td>pleomorphic medium and large cell</td>
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<tr>
<td>M-9702/3</td>
<td>pleomorphic small cell</td>
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<tr>
<td>M-9684/3</td>
<td>plasmablastic</td>
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<tr>
<td>M-9671/3</td>
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<td>M-9671/3</td>
<td>plasmacytoid [obs]</td>
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<td>pleomorphic medium and large cell, peripheral T-cell</td>
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<td>pleomorphic small cell, peripheral T-cell</td>
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Precursor

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<td>B-cell lymphoblastic (see also M-9836/3)</td>
</tr>
<tr>
<td>M-9727/3</td>
<td>cell lymphoblastic, NOS (see also M-9835/3)</td>
</tr>
<tr>
<td>M-9729/3</td>
<td>T-cell lymphoblastic (see also M-9837/3)</td>
</tr>
<tr>
<td>M-9718/3</td>
<td>primary cutaneous anaplastic large-cell (C44._)</td>
</tr>
<tr>
<td>M-9718/3</td>
<td>primary cutaneous CD30+ large T-cell</td>
</tr>
<tr>
<td>M-9678/3</td>
<td>primary effusion</td>
</tr>
</tbody>
</table>

Poorly differentiated

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-9591/3</td>
<td>lymphocytic, diffuse [obs]</td>
</tr>
<tr>
<td>M-9695/3</td>
<td>lymphocytic, nodular [obs]</td>
</tr>
<tr>
<td>M-9699/3</td>
<td>SALT</td>
</tr>
<tr>
<td>M-9699/3</td>
<td>Skin associated lymphoid tissue</td>
</tr>
</tbody>
</table>

Small

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-9675/3</td>
<td>and large cell, mixed, diffuse [obs]</td>
</tr>
<tr>
<td>M-9670/3</td>
<td>B lymphocytic, NOS (see also M-9823/3)</td>
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</table>

Lymphoma, continued

Small, continued

Cell

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-9670/3</td>
<td>NOS (see also M-9823/3)</td>
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<tr>
<td>M-9670/3</td>
<td>diffuse (see also M-9823/3)</td>
</tr>
<tr>
<td>M-9591/3</td>
<td>noncleaved, diffuse [obs]</td>
</tr>
<tr>
<td>M-9702/3</td>
<td>pleomorphic, peripheral T-cell</td>
</tr>
<tr>
<td>M-9691/3</td>
<td>Cleaved and large cell, mixed, follicular [obs]</td>
</tr>
<tr>
<td>M-9591/3</td>
<td>cell, NOS [obs]</td>
</tr>
<tr>
<td>M-9591/3</td>
<td>cell, diffuse [obs]</td>
</tr>
<tr>
<td>M-9695/3</td>
<td>cleaved cell, follicular [obs]</td>
</tr>
<tr>
<td>M-9708/3</td>
<td>lymphocytic, NOS (see also M-9823/3)</td>
</tr>
<tr>
<td>M-9707/3</td>
<td>lymphocytic, B, NOS (see also M-9823/3)</td>
</tr>
<tr>
<td>M-9670/3</td>
<td>lymphocytic/B-cell chronic</td>
</tr>
<tr>
<td>M-9708/3</td>
<td>lymphocytic, diffuse, NOS (see also M-9823/3)</td>
</tr>
<tr>
<td>M-9687/3</td>
<td>noncleaved, Burkitt type [obs] (includes all variants)</td>
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</table>

Splenic

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-9689/3</td>
<td>marginal zone, NOS (C42.2)</td>
</tr>
<tr>
<td>M-9689/3</td>
<td>marginal zone B-cell (C42.2)</td>
</tr>
<tr>
<td>M-9689/3</td>
<td>with villous lymphocytes (C42.2)</td>
</tr>
<tr>
<td>M-9708/3</td>
<td>subcutaneous panniculitis-like T-cell lymphoma</td>
</tr>
</tbody>
</table>

T-cell

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>M-9702/3</td>
<td>NOS</td>
</tr>
<tr>
<td>M-9709/3</td>
<td>NOS, cutaneous (C44._)</td>
</tr>
<tr>
<td>M-9827/3</td>
<td>adult (includes all variants)</td>
</tr>
<tr>
<td>M-9827/3</td>
<td>adult T-cell leukemia/lymphoma (HTLV-1 positive) (includes all variants)</td>
</tr>
<tr>
<td>M-9827/3</td>
<td>adult T-cell lymphoma/leukemia (includes all variants)</td>
</tr>
<tr>
<td>M-9714/3</td>
<td>anaplastic large cell, T cell and Null cell type</td>
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<tr>
<td>M-9719/3</td>
<td>angiocentric [obs]</td>
</tr>
<tr>
<td>M-9705/3</td>
<td>angioimmunoblastic</td>
</tr>
<tr>
<td>M-9709/3</td>
<td>cutaneous, NOS (C44._)</td>
</tr>
<tr>
<td>M-9717/3</td>
<td>enteropathy associated</td>
</tr>
<tr>
<td>M-9717/3</td>
<td>enteropathy type intestinal</td>
</tr>
<tr>
<td>M-9702/3</td>
<td>intestinal</td>
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<tr>
<td>M-9702/3</td>
<td>large cell, peripheral</td>
</tr>
<tr>
<td>M-9729/3</td>
<td>lymphoblastic, precursor (see also M-9837/3)</td>
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Mature, NOS

<table>
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<tbody>
<tr>
<td>M-9702/3</td>
<td>peripheral, NOS</td>
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</tbody>
</table>

Peripheral, NOS
**Alphabetic Index**

**Lymphoma - Marrow**

**M**

- M-760/3 M (see Leukemia, FAB, M)
- M-8340/0 Macrol follicular adenoma (C73.9)
- M-9761/3 Macroglobulinemia, Waldenstrom (C42.0) (see also M-9671/3)
- M-8726/0 Magnocellular nevus (C69.4)
- C34.0 Main bronchus
- C08.9 Major salivary gland, NOS
- M00--- Malakoplakia (see SNOMED)

**Male**

- C63.9 genital organs, NOS
- C63.9 genital tract, NOS
- C63.9 genitourinary tract, NOS
- M-8110/0 Malherbe calcifying epithelioma (C44.0)
- M-8742/2 Maligna, lentigo (C44.0)
- M-8742/3 Maligna melanoma, lentigo (C44.0)
- M-8000/3 Malignancy
- M00---/1 Malignancy, borderline (see behavior code, page 27)

**Malignant**

- M--- lymphoma (see Lymphoma (malignant))
- M---/6 metastatic site (see behavior code, page 27)
- M---/3 primary site (see behavior code, page 27)
- M---/6 secondary site (see behavior code, page 27)
- M---/9 uncertain whether primary or metastatic (see behavior code, page 27)

- M-9699/3 MALT lymphoma

**C**

- C49.3 Mammary artery, internal

- M00--- Mammary duct ectasia (see SNOMED)

**C50.9** Mammary gland

- M-8540/3 Mammary Paget disease (C50.0)

**C41.1** Mandible
- C03.1 Mandibular gingiva
- C77.0 Mandibular lymph node

- M-9673/3 Mantle zone lymphoma [obs]

- C42.1 Marrow, bone
Alphabetic Index
Masculinovblastoma - Melanoma

M-8670/0 Masculinovblastoma (C56.9)
C49.0 Mast cell
M-9741/3 disease, systemic tissue
M-9742/3 leukemia (C42.1)
M-9743/3 sarcoma
M-9743/1 tumor, NOS
M-9743/3 tumor, malignant
M-9743/1 Mastocytoma, NOS
M-9743/3 Mastocytoma, malignant
M-9743/1 Mastocytosis, malignant
C30.1 Mastoid antrum
M-8110/3 Matrical carcinoma (C44."
M-9080/0 Mature teratoma
C41.0 Maxilla
C31.0 Maxillary
antrum
C03.0 gingiva
C31.0 sinus
C44.2 Meatus, external auditory
C17.3 Meckel diverticulum (site of neoplasm)
C40.2 Medial meniscus of knee joint
C47.1 Median nerve
C77.1 Mediastinal lymph node

Mediastinum
C38.3 NOS
C38.1 posterior
C38.2 NOS
M-9764/3 Mediterranean lymphoma
C74.1 Medulla of adrenal gland
C71.7 Medulla oblongata

Medullary
M-8510/3 adenocarcinoma
M-8700/0 adrenal, paraganglioma (C74.1)
M-8700/3 adrenal, paraganglioma, malignant (C74.1)
Carcinoma
M-8510/3 NOS
M-8513/3 atypical (C50."
M-8345/3 with amyloid stroma (C73.9)
M-8512/3 with lymphoid stroma
M-9186/3 osteosarcoma (C40."
M-8700/0 paraganglioma, adrenal (C74.1)

Medullary, continued
M-8700/3 paraganglioma, adrenal, malignant (C74.1)
M-9750/3 reticulosis, histiocytic [obs]
M-8581/1 thymoma, NOS (C37.9)
M-8581/3 thymoma, malignant (C37.9)
M-8346/3 Medullary-follicular carcinoma, mixed (C73.9)
M-8347/3 Medullary-papillary carcinoma, mixed (C73.9)

Medulloblastoma
M-9470/3 NOS (C71.6)
M-9471/3 desmoplasic (C71.6)
M-9471/3 desmoplastical nodular (C71.6)
M-9474/3 large cell (C71.6)
M-9506/1 lipomatous (C71.6)
M-9470/3 melanotic (C71.6)
M-9506/1 Medullocytoma (C71.6)

Medulloepithelioma
M-9501/3 NOS
M-9501/0 benign (C69.4)
M-9502/3 teratoid (C69.4)
M-9502/0 teratoid, benign (C69.4)
M-9472/3 Medullomyoblastoma (C71.6)

Megakaryocytic
M-9910/3 leukemia (C42.1)
M-9910/3 leukemia, acute (C42.1)
M-9961/3 myelosclerosis (C42.1)

C44.1 Meibomian gland
M-9363/0 Melanoameloblastoma (C40."
M-9363/0 Melanocytic nevus (C44."
M-8761/3 Melanocytic nevus, congenital, malignant
M-8761/3 melanoma in (C44."

Melanocytoma
M-8726/0 NOS
M-8726/0 eyeball (C69.4)
M-8728/1 meningeal (C70.9)
M-8728/0 Melanocytosis, diffuse (C70.9)

Melanoma
M-8720/3 NOS
M-8744/3 acral lentiginous, malignant (C44."
M-8730/3 amelanotic (C44."
M-8745/3 melanotic, desmoplastic (C44."
M-8722/3 balloon cell (C44."
M-8745/3 desmoplastic, amelanotic (C44."
M-8745/3 desmoplastic, malignant (C44."
M-8770/3 epithelioid and spindle cell, mixed
M-8771/3 epithelioid cell
Melanoma, continued

M-8720/2 in situ
M-8770/0 juvenile (C44. )
M-8744/3 lentiginous, acral, malignant (C44. )
M-8742/3 lentigo maligna (C44. )
M-8720/3 Malignant
NOS (except juvenile melanoma M-8770/0)
M-8744/3 acral lentiginous (C44. )
M-8745/3 desmoplastic (C44. )
M-8761/3 in congenital melanocytic nevus (C44. )
M-8761/3 in giant pigmented nevus (C44. )
M-8742/3 in Hutchinson melanotic freckle (C44. )
M-8740/3 in junctional nevus (C44. )
M-8741/3 in precancerous melanosis (C44. )
M-8745/3 neurotropic (C44. )
M-8723/3 regressing (C44. )
M-9044/3 soft parts (C49. )
M-8746/3 mucosal lentiginous
M-8745/3 neurotropic, malignant (C44. )
M-8721/3 nodular (C44. )
M-8723/3 regressing, malignant (C44. )

Spindle cell
M-8772/3 NOS
M-8770/3 and epithelioid, mixed
M-8773/3 type A (C69. )
M-8774/3 type B (C69. )
M-8743/3 superficial spreading (C44. )

M-8728/3 Melanomatosis, meningeal (C70.9)

Melanosis
M-------- congenital (see SNOMED)
M-8741/2 precancerous, NOS (C44. )
M-8741/3 precancerous, malignant melanoma in (C44. )

Melanotic
M-8742/2 freckle, Hutchinson, NOS (C44. )
M-8742/3 freckle, Hutchinson, malignant melanoma in (C44. )
M-9470/3 medulloblastoma (C71.6)
M-9540/3 MPNST
M-9540/3 MPNST, psammomatous
M-9363/0 neuroectodermal tumor
M-9541/0 neurofibroma
M-9363/0 progonoma
M-9540/3 psammomatous MPNST
M-9560/0 schwannoma

C85.9 Membranes, fetal

Meningeal

M-8728/1 melanocytoma (C70.9)
M-8728/3 melanomatosis (C70.9)
M-9530/3 sarcoma (C70. )
M-9539/3 sarcomatosis (C70. )

Meninges
C70.9 NOS
C70.0 cerebral
C70.0 cranial
C70.0 intracranial
C70.1 spinal

Meningioma (C70. )
M-9530/0 NOS
M-9530/3 anaplastic
M-9535/0 angioblastic [obs]
M-9534/0 angiomatous
M-9539/1 atypical
M-9538/1 chordoid
M-9538/1 clear cell
M-9531/0 endotheliomatous
M-9532/0 fibroblastic
M-9532/0 fibrous
M-9535/0 hemangioblastic [obs]
M-9150/1 hemangiopericytic [obs]
M-9530/0 lymphoplasmacyte-rich
M-9530/3 malignant
M-9531/0 meningotheial
M-9530/0 metaplastic
M-9530/0 microcytic
M-9537/0 mixed
M-9538/3 papillary
M-9533/0 psammomatous
M-9538/3 rhabdoid
M-9530/0 secretory
M-9531/0 syncytial
M-9537/0 transitional

M-9530/1 Meningiomas, multiple (C70. )
M-9530/1 Meningiomatosis, NOS (C70. )
M-9530/1 Meningiomatosis, diffuse (C70. )
M-9531/0 Meningotheial meningioma (C70. )
M-9530/3 Meningotheial sarcoma (C70. )

C40.2 Meniscus, lateral of knee joint
C40.2 Meniscus, medial of knee joint
M-8247/3 Merkel cell carcinoma (C44. )
M-8247/3 Merkel cell tumor (C44. )
Alphabetic Index
Mesenchymal - Metatarsal

Mesenchymal
M-9240/3 chondrosarcoma
M-9540/3 differentiation, MPNST with
M-9540/3 hamartoma (see SNOMED)
M-8990/3 sarcoma, mixed
M-8800/3 tumor, malignant
M-8990/1 tumor, mixed

Mesenchymoma
M-8990/1 NOS
M-8990/0 benign
M-8990/3 malignant

C49.4 Mesenteric artery

M-8822/1 Mesenteric fibromatosis (C48.1)

Mesenteric lymph node
C77.2 NOS
C77.2 inferior
C77.2 superior

C48.1 Mesentery
C48.1 Mesoappendix

M-8960/1 Mesoblastic nephroma

C48.1 Mesocolon

M-8951/3 Mesodermal mixed tumor

Mesonephric
M-9110/3 adenocarcinoma
M-9110/0 adenoma
M-9110/1 tumor, NOS

M-8310/3 Mesonephroid clear cell adenocarcinoma

Mesonephroma
M-9110/3 NOS
M-9110/0 benign
M-9110/3 malignant

Mesopharynx
C10.9 NOS
C10.2 lateral wall
C10.3 posterior wall

M-9052/0 Mesothelial papilloma

Mesothelioma
M-9050/3 NOS
M-9050/0 benign
M-9053/3 biphasic, NOS
M-9053/3 biphasic, malignant
M-9055/3 cystic, NOS (C48.9)

Mesothelioma, continued
M-9055/0 cystic, benign (C48.9)
M-9051/3 desmoplastic

Epithelioid
M-9052/3 NOS
M-9052/0 benign
M-9052/3 malignant

Fibrous
M-9051/3 NOS
M-9051/0 benign
M-9051/3 malignant

M-9050/3 malignant
M-9055/0 multicystic, benign
M-9052/0 papillary, well differentiated, benign
M-9051/3 sarcomatoid
M-9051/3 spindled

C57.1 Mesovarium
C40.1 Metacarpal bone

M-8325/0 Metanephric adenoma (C64.9)
M-9051/0 Metaphysial fibrous defect (see SNOMED)

Metaplasia
M-9961/3 NOS (see SNOMED)
M-9961/3 agenogenic myeloid
M-8573/3 apocrine, adenocarcinoma with
M-8573/3 apocrine, carcinoma with
M-8571/3 cartilaginous, adenocarcinoma with
M-8571/3 cartilaginous and osseous, adenocarcinoma with

M-9961/3 glandular (see SNOMED)
M-9961/3 myeloid (see SNOMED)
M-9961/3 myeloid, with myelofibrosis
M-9961/3 myeloid, with myelosclerosis
M-8571/3 osseous, adenocarcinoma with
M-8572/3 spindle cell, adenocarcinoma with
M-8572/3 squamous (see SNOMED)
M-8570/3 squamous, adenocarcinoma with

M-8575/3 Metaplastic carcinoma, NOS
M-9530/0 Metaplastic meningioma (C70.9)
M-8898/1 Metastasizing leiomyoma
M-9961/0 Metastatic site, malignant (see behavior code, page 27)

Metastatic
M-8140/6 adenocarcinoma, NOS
M-8010/6 carcinoma, NOS
M-8000/6 neoplasm
M-8490/6 signet ring cell carcinoma
M-8070/6 squamous cell carcinoma, NOS
M-8000/6 tumor

C40.3 Metatarsal bone
Metatypical carcinoma (C44._)
MGUS
Microcarcinoma, papillary (C73.9)

**Microcystic**
M-8202/0 adenoma (C25._)
M-8441/0 adenoma, serous
M-8407/3 adnexal carcinoma (C44._)
M-9530/0 meningioma (C70._)
M-8333/0 Microfollicular adenoma (C73.9)
M-9590/3 Microglioma (C71._) [obs]
M-8076/3 Microinvasive squamous cell carcinoma (C53._)
M-8097/3 Micronodular basal cell carcinoma (C44._)

**Micropapillary**
M-8507/2 carcinoma, intraductal (C50._)
M-8507/2 ductal carcinoma in situ (C50._)
M-8460/3 serous carcinoma (C56.9)
M-8131/3 transitional cell carcinoma (C67._)

C71.7 Midbrain
C77.2 Micdolic lymph node

**Middle**
C71.9 cranial fossa
C30.1 ear
C34.2 lobe, bronchus
C34.2 lobe, lung
C15.4 third of esophagus

C50.8 Midline of breast
C02.0 Midline of tongue
M-9719/3 Midline reticulosis, malignant [obs]
M-8335/3 Minimally invasive follicular carcinoma (C73.9)

C06.9 Minor salivary gland, NOS (see coding guidelines page 33 and note under C08)
M-8593/1 Minor sex cord elements, stromal tumor with (C56.9)

**Mixed**
M-8281/0 acidophil-basophil adenoma (C75.1)
M-8281/3 acidophil-basophil carcinoma (C75.1)
M-8154/3 acinar-endocrine carcinoma (C25._)
M-8560/3 adenocarcinoma and epidermoid carcinoma
M-8560/3 adenocarcinoma and squamous cell carcinoma
M-8244/3 adenocarcinoma-carcinoïd
M-8213/0 adenomatous and hyperplastic polyp (C18._)

**Mixed, continued**
M-8902/3 alveolar rhabdomyosarcoma and embryonal rhabdomyosarcoma
M-8094/3 basal-squamous cell carcinoma (C44._)
M-8281/0 basophil-acidophil adenoma (C75.1)
M-8281/3 basophil-acidophil carcinoma (C75.1)
M-8180/3 bile duct and hepatocellular carcinoma (C22.0)
M-8244/3 carcinoïd-adenocarcinoma

Cell
M-8323/3 adenocarcinoma
M-8323/0 adenoma
M-8375/0 adrenal cortical adenoma (C74.0)
M-8523/3 duct, infiltrating, with other types of carcinoma (C50._)
M-8154/3 ductal-endocrine carcinoma (C25._)
M-9081/3 embryonal carcinoma and teratoma
M-8902/3 embryonal rhabdomyosarcoma and alveolar rhabdomyosarcoma
M-8154/3 endocrine-acinar carcinoma (C25._)
M-8154/3 endocrine-ductal carcinoma (C25._)
M-9383/1 ependymoma-subependymoma
M-8560/3 epidermoid carcinoma and adenocarcinoma
M-8770/3 epithelioid and spindle cell melanoma
M-8154/3 exocrine and islet cell adenocarcinoma (C25._)
M-8346/3 follicular-medullary carcinoma (C73.9)
M-9085/3 germ cell tumor
M-8560/0 glandular and squamous cell papilloma
M-9382/3 glioma (C71._)
M-8180/3 hepatocellular and bile duct carcinoma
M-8213/0 hyperplastic and adenomatous polyp (C18._)
M-8523/3 infiltrating duct with other types of carcinoma (C50._)
M-8524/3 infiltrating lobular with other types of carcinoma (C50._)
M-8154/3 islet cell and exocrine adenocarcinoma (C25._)
M-8855/3 liposarcoma
M-8243/3 lobular, infiltrating, with other types of carcinoma (C50._)
M-8346/3 medullary-follicular carcinoma (C73.9)
M-8347/3 medullary-papillary carcinoma (C73.9)
M-9537/0 meningioma (C70._)
M-8990/3 mesenchymal sarcoma
M-8990/1 mesenchymal tumor
M-8951/3 mesodermal tumor
M-8254/3 mucinous and non-mucinous bronchioloalveolar carcinoma, (C34._)
M-8950/3 Mullerian tumor (C54._)
M-8254/3 non-mucinous and mucinous bronchioloalveolar carcinoma, (C34._)
### Mixed, continued

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>M-8347/3</td>
<td>papillary-medullary carcinoma (C73.9)</td>
</tr>
<tr>
<td>M-9362/3</td>
<td>pineal tumor (C75.3)</td>
</tr>
<tr>
<td>M-9362/3</td>
<td>pineocytoma-pineoblastoma (C75.3)</td>
</tr>
<tr>
<td>M-8902/3</td>
<td>rhabdomyosarcoma, alveolar and embryonal</td>
</tr>
<tr>
<td>M-9085/3</td>
<td>seminoma and teratoma</td>
</tr>
<tr>
<td>M-8592/1</td>
<td>sex cord-gonadal stromal tumor, mixed forms</td>
</tr>
<tr>
<td>M-8045/3</td>
<td>small cell carcinoma</td>
</tr>
<tr>
<td>M-8770/3</td>
<td>spindle cell and mixed epithelioid melanoma</td>
</tr>
<tr>
<td>M-8560/0</td>
<td>squamous cell and glandular papilloma</td>
</tr>
<tr>
<td>M-8560/3</td>
<td>squamous cell carcinoma and adenocarcinoma</td>
</tr>
<tr>
<td>M-8094/3</td>
<td>squamous-basal cell carcinoma (C44._)</td>
</tr>
<tr>
<td>M-9383/1</td>
<td>subependymoma-ependymoma</td>
</tr>
<tr>
<td>M-8255/3</td>
<td>subtypes, adenocarcinoma with</td>
</tr>
<tr>
<td>M-9081/3</td>
<td>teratoma and embryonal carcinoma</td>
</tr>
<tr>
<td>M-9085/3</td>
<td>teratoma and seminoma</td>
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<tr>
<td></td>
<td><strong>Tumor</strong></td>
</tr>
<tr>
<td>M-8940/0</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8940/3</td>
<td>malignant, NOS</td>
</tr>
<tr>
<td>M-8951/3</td>
<td>mesodermal</td>
</tr>
<tr>
<td>M-8950/3</td>
<td>Mullerian (C54._)</td>
</tr>
<tr>
<td>M-9362/3</td>
<td>pineal (C75.3)</td>
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<tr>
<td>M-8940/0</td>
<td>salivary gland type, NOS (C07.<em>, C08.</em>)</td>
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<tr>
<td>M-8940/3</td>
<td>salivary gland type, malignant (C07.<em>, C08.</em>)</td>
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<tr>
<td>M-8902/3</td>
<td>rhabdomyosarcoma</td>
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<td>M-8582/1</td>
<td>thymoma, NOS (C37.9)</td>
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<tr>
<td>M-8582/3</td>
<td>thymoma, malignant (C37.9)</td>
</tr>
<tr>
<td>M-8453/1</td>
<td>Moderate dysplasia, intraductal papillary-mucinous tumor with (C25._)</td>
</tr>
<tr>
<td>M-8470/1</td>
<td>Moderate dysplasia, mucinous cystic tumor with (C25._)</td>
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<tr>
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<tr>
<td></td>
<td><strong>Moderately differentiated (see grading code, page 30)</strong></td>
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<tr>
<td>M-8332/3</td>
<td>Moderately differentiated, follicular adenocarcinoma (C73.9)</td>
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<td>Moderately differentiated, follicular adenocarcinoma (C73.9)</td>
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<thead>
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<tr>
<td>M-9100/0</td>
<td>hydatid (C58.9)</td>
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<td>NOS (C58.9)</td>
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<td>M-9100/0</td>
<td>complete (C58.9)</td>
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<tr>
<td>M-9100/1</td>
<td>invasive (C58.9)</td>
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### Mole, continued

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<td>M-9103/0</td>
<td>partial (C58.9)</td>
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<td>M-9100/1</td>
<td>invasive, NOS (C58.9)</td>
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<tr>
<td>M--------</td>
<td>Molluscum contagiosum (see SNOMED)</td>
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<tr>
<td>M--------</td>
<td>Molluscum sebaceum (see SNOMED)</td>
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<tr>
<td>M-9765/1</td>
<td>Monoclonal gammopathy, NOS</td>
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<td>M-8146/0</td>
<td>Monomorphic adenoma</td>
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<td>M-9752/1</td>
<td>Mono-ostiotic Langerhans cell histiocytosis</td>
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<tr>
<td>M-9041/3</td>
<td>Monophasic fibrous synovial sarcoma</td>
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>C51.9</td>
<td>Mons pubis</td>
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<tr>
<td>C51.9</td>
<td>Mons veneris</td>
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<tr>
<td>M-9441/3</td>
<td>Monstrocellular sarcoma (C71._) [obs]</td>
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<tr>
<td>M-8092/3</td>
<td>Morphec basal cell carcinoma (C44._)</td>
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### Mouth

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<tr>
<td>C06.9</td>
<td>NOS</td>
</tr>
<tr>
<td>C04.9</td>
<td>floor, NOS</td>
</tr>
<tr>
<td>C04.0</td>
<td>floor, anterior</td>
</tr>
<tr>
<td>C04.1</td>
<td>floor, lateral</td>
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<tr>
<td>C05.9</td>
<td>roof</td>
</tr>
<tr>
<td>C06.1</td>
<td>vestibule</td>
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### MPNST

<table>
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<td>M-9540/3</td>
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<td>M-9540/3</td>
<td>epithelioid</td>
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<td>M-9540/3</td>
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<td>M-9540/3</td>
<td>melanotic psammomatous</td>
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<tr>
<td>M-9571/3</td>
<td>perineural</td>
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<tr>
<td>M-9540/3</td>
<td>with glandular differentiation</td>
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<tr>
<td>M-9540/3</td>
<td>with mesenchymal differentiation</td>
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</table>

<table>
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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>M-9762/3</td>
<td>Mu heavy chain disease</td>
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<td>M-8230/3</td>
<td>Mucin formation, solid adenocarcinoma with</td>
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<tr>
<td>M-8230/3</td>
<td>Mucin formation, solid carcinoma with</td>
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<tr>
<td>M-8481/3</td>
<td>Mucin-producing adenocarcinoma</td>
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<td>M-8481/3</td>
<td>Mucin-producing carcinoma</td>
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<tr>
<td>M-8481/3</td>
<td>Mucin-secreting adenocarcinoma</td>
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<tr>
<td>M-8481/3</td>
<td>Mucin-secreting carcinoma</td>
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### Mucinous

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>M-9015/3</td>
<td>adenocarcinocfibroma</td>
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<tr>
<td>M-8480/3</td>
<td>adenocarcinoma</td>
</tr>
<tr>
<td>M-8482/3</td>
<td>adenocarcinoma, endocervical type</td>
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<table>
<thead>
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<th>Code</th>
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<td>M-9015/3</td>
<td>malignant</td>
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<tr>
<td>M-9015/1</td>
<td>of borderline malignancy</td>
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<td>Mucinous, continued</td>
<td>Mucosa</td>
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<tr>
<td>M-8480/0 adenoma</td>
<td>C03.9 alveolar, NOS</td>
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<tr>
<td>M-8523/3 and infiltrating duct carcinoma (C50._)</td>
<td>C03.1 alveolar, lower</td>
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<tr>
<td>M-8523/3 bronchiolo-alveolar carcinoma (C34._)</td>
<td>C03.0 alveolar, upper</td>
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<tr>
<td>M-8254/3 bronchiolo-alveolar carcinoma, non-mucinous and, mixed (C34._)</td>
<td>C03.9 alveolar ridge, NOS</td>
</tr>
<tr>
<td>M-8243/3 carcinoid</td>
<td>C03.1 alveolar ridge, lower</td>
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<tr>
<td>M-8480/3 carcinoma</td>
<td>C03.0 alveolar ridge, upper</td>
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<tr>
<td>M-9015/3 cystadenocarcinofibroma</td>
<td>C06.0 buccal</td>
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<tr>
<td>M-8470/3 Cystadenocarcinoma</td>
<td>C06.0 cheek</td>
</tr>
<tr>
<td>M-8470/3 NOS (C56.9)</td>
<td>C00.5 lip, NOS</td>
</tr>
<tr>
<td>M-8470/2 non-invasive (C25._)</td>
<td>C00.4 lip, lower</td>
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<tr>
<td>M-8471/3 papillary (C56.9)</td>
<td>C00.3 lip, upper</td>
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<tr>
<td>Cystadenofibroma</td>
<td>C30.0 nasal</td>
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<tr>
<td>M-9015/0 NOS</td>
<td>C06.9 oral</td>
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<tr>
<td>M-9015/3 malignant</td>
<td>M-8746/3 Mucosal lentiginous melanoma</td>
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<td>M-9015/1 of borderline malignancy</td>
<td>M-8480/3 Mucous adenocarcinoma</td>
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<tr>
<td>Cystadenoma</td>
<td>M-8480/3 Mucous carcinoma</td>
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<tr>
<td>M-8470/0 NOS (C56.9)</td>
<td>M-8950/3 Mullerian mixed tumor (C54._)</td>
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<tr>
<td>M-8472/1 borderline malignancy (C56.9)</td>
<td>M-8091/3 Multicentric basal cell carcinoma (C44._)</td>
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<tr>
<td>M-8471/0 papillary, NOS (C56.9)</td>
<td>M-9055/0 Multicystic mesothelioma, benign</td>
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<tr>
<td>M-8473/1 papillary, borderline malignancy (C56.9)</td>
<td>M-9753/1 Multifocal Langerhans cell histiocytosis</td>
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<tr>
<td>M-8470/0 cystoma (C56.9)</td>
<td>M-8091/3 Multifocal superficial basal cell carcinoma</td>
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<tr>
<td>Tumor</td>
<td>(C44._)</td>
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<tr>
<td>M-8472/1 NOS, of low malignant potential (C56.9)</td>
<td>M-9440/3 Multiforme, glioblastoma (C71._)</td>
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<tr>
<td>M-8472/1 atypical proliferative (C56.9)</td>
<td>M-9440/3 Multiforme, spongioblastoma (C71._)</td>
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<tr>
<td>M-8472/1 cystic, of borderline malignancy (C56.9)</td>
<td>M-9985/3 Multilineage dysplasia, refractory cytopenia with</td>
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<tr>
<td>M-8470/1 cystic, with moderate dysplasia (C25._)</td>
<td>M-8959/3 Multilocular cystic nephroma, malignant</td>
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<tr>
<td>M-8473/1 papillary, of low malignant potential (C56.9)</td>
<td>(C64.9)</td>
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<tr>
<td>Mucinous-papillary</td>
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<td>M-8453/0 adenoma, intraductal (C25._)</td>
<td>M-8360/1 adenomas, endocrine</td>
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<tr>
<td>M-8453/3 carcinoma, intraductal, invasive (C25._)</td>
<td>M-8221/0 adenomatous polyps</td>
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<tr>
<td>M-8453/2 carcinoma, intraductal, non-invasive (C25._)</td>
<td>M-8221/3 adenomatous polyps, adenocarcinoma in</td>
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<td>M-8453/1 tumor, intraductal, with moderate dysplasia (C25._)</td>
<td>M-9140/3 hemorrhagic sarcoma</td>
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<td>M-8243/3 Mucocarcinoid tumor</td>
<td>M-9530/1 meningiomas (C70._)</td>
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<td>M-8243/3 Mucocele (see SNOMED)</td>
<td>M-9732/3 myeloma (C42.1)</td>
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<td>M-9540/1 neurofibromatosis</td>
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<td>M-8430/1 Mucoepidermoid tumor [obs]</td>
<td>M-8221/0 polyps, adenomatous</td>
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<tr>
<td>Muco</td>
<td>M-8221/3 polyps, adenomatous, adenocarcinoma in</td>
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<tr>
<td>Muco</td>
<td>C75.8 Multiple endocrine glands</td>
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<tr>
<td>oid</td>
<td>C77.8 Multiple regions, lymph nodes</td>
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</table>

Muscle

<p>| M-8480/3 adenocarcinoma |
| M-8480/3 carcinoma |
| M-8300/3 cell adenocarcinoma (C75.1) |
| M-8300/0 cell adenoma (C75.1) | C49.9 NOS |
| C49.4 abdomen |
| C49.4 abdominal wall |
| C49.1 arm |
| C49.6 back |
| C49.1 biceps brachii |
| C49.2 biceps femoris |
| C49.1 brachialis |
| C49.5 buttock |</p>
<table>
<thead>
<tr>
<th>Muscle, continued</th>
<th>Myelodysplastic syndrome, continued</th>
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<tbody>
<tr>
<td>C49.2 calf</td>
<td>Therapy related</td>
</tr>
<tr>
<td>C49.3 chest wall</td>
<td>NOS</td>
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<tr>
<td>C49.1 coracobraclialis</td>
<td>alkyllating agent related</td>
</tr>
<tr>
<td>C49.1 deltoideus</td>
<td>epipodophyllum toxin related</td>
</tr>
<tr>
<td>C69.6 extraocular</td>
<td>with 5q deletion (5q-) syndrome</td>
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<tr>
<td>C49.0 face</td>
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<tr>
<td>C49.1 finger</td>
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<tr>
<td>C49.6 flank</td>
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</tr>
<tr>
<td>C49.2 foot</td>
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<tr>
<td>C49.1 forearm</td>
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<tr>
<td>C49.2 gastrocnemius</td>
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<tr>
<td>C49.5 gluteus maximus</td>
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<tr>
<td>C49.1 hand</td>
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<tr>
<td>C49.0 head</td>
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<tr>
<td>C49.4 iliopsoas</td>
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<tr>
<td>C49.3 intercostal</td>
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<tr>
<td>C49.3 latissimus dorsi</td>
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<tr>
<td>C49.2 leg</td>
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<tr>
<td>C49.0 masseter</td>
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<tr>
<td>C49.0 neck</td>
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<tr>
<td>C49.3 pectoralis major</td>
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</tr>
<tr>
<td>C49.5 pelvis</td>
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<tr>
<td>C49.5 perineum</td>
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<tr>
<td>C49.4 psoas</td>
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</tr>
<tr>
<td>C49.2 quadriceps femoris</td>
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<tr>
<td>C49.4 rectus abdominis</td>
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<tr>
<td>C49.5 sacroccygeal region</td>
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<td>C49.0 scalp</td>
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<tr>
<td>C49.1 shoulder</td>
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<tr>
<td>C49.9 skeletal, NOS</td>
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<tr>
<td>C49.0 sternocleidomastoid</td>
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<td>C49.2 thigh</td>
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<td>C49.3 thoracic wall</td>
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<td>C49.3 thorax</td>
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<tr>
<td>C49.1 thumb</td>
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<tr>
<td>C49.2 toe</td>
<td></td>
</tr>
<tr>
<td>C49.3 trapezius</td>
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<tr>
<td>C49.1 triceps brachii</td>
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<td>C49.6 trunk, NOS</td>
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<td>M-9931/3 Myelomatosis (C42.1)</td>
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<td>acute, NOS (C42.1)</td>
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<td>M-9961/3 megakaryocytic</td>
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<td>M-9961/3 with myeloid metaplasia</td>
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<td>M-9840/3 Myelosis, erythremic, NOS (C42.1)</td>
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</tr>
<tr>
<td>M-9840/3 Myelosis, erythremic, acute [obs]</td>
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<td>M-9580/0 Myoblastoma, granular cell, NOS</td>
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<tr>
<td>M-9580/3 Myoblastoma, granular cell, malignant</td>
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<td>C38.0 Myocardium</td>
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<tr>
<td>M-8982/0 Myoepithelial</td>
<td>adenoma</td>
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<tr>
<td>M-8982/3 carcinoma</td>
<td></td>
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<tr>
<td>M-8982/0 tumor</td>
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</tbody>
</table>
Alphabetic Index
Myoepithelial-epithelial - Necrosis

M-8562/3 Myoepithelial-epithelial carcinoma
M-8982/0 Myoepithelioma
M-8982/3 Myoepithelioma, malignant

Myofibroblastic tumor
M-8825/1 NOS
M-8825/1 inflammatory
M-8827/1 peribronchial (C34._)
M-8827/1 peribronchial, congenital (C34._)

M-8825/0 Myofibroblastoma
M-8824/0 Myofibroma
M-8824/1 Myofibromatosis
M-8824/1 Myofibromatosis, infantile
M-8895/0 Myoma

C54.2 Myometrium

M-8895/3 Myosarcoma
M-8931/3 Myosis, stromal, NOS (C54.1)
M-8931/3 Myosis, stromal, endolympathic (C54.1)
M— Myositis ossificans, NOS (see SNOMED)
M-8811/0 Myxofibroma, NOS
M-9320/0 Myxofibroma, odontogenic (C41._)

Myxoid
M-9231/3 chondrosarcoma
M-8811/0 fibroma
M-8896/3 leiomyosarcoma
M-8852/3 liposarcoma

M-8852/0 Myxolipoma
M-8852/3 Myxoliposarcoma

Myxoma
M-8840/0 NOS
M-9562/0 nerve sheath
M-9320/0 odontogenic (C41._)
M-9394/1 Myxopapillary ependymoma (C72.0)
M-8840/3 Myxosarcoma

N

C53.0 Nabothian gland
C44.6 Nail, finger
C44.7 Nail, toe
C30.0 Naris

Nasal

C41.0 bone
C30.0 cartilage
C30.0 cavity (excludes nose, NOS C76.0)
C69.5 lacrimal duct
C30.0 mucosa
C30.0 septum, NOS (excludes posterior margin of nasal septum C11.3)
C11.3 septum, posterior margin
C31.9 sinus, accessory
C30.0 turbinate

M—— Nasal gial heterotopia (see SNOMED)
M—— Nasal glioma (see SNOMED)

C69.5 Nasal lacrimal duct
C69.5 Nasolacrimal duct

M——— Nasopalatine duct cyst (see SNOMED)

C11.3 Nasopharyngeal surface, soft palate
C11.9 Nasopharyngeal wall

Nasopharynx

C11.9 NOS
C11.3 anterior wall
C11.2 lateral wall
C11.1 posterior wall
C11.0 roof
C11.0 superior wall

Neck

C76.0 NOS
C44.4 NOS (carcinoma, melanoma, nevus)
C49.0 NOS (sarcoma, lipoma)
C49.0 adipose tissue
C47.0 autonomic nervous system
C49.0 connective tissue
C49.0 fatty tissue
C49.0 fibrous tissue
C77.0 lymph node
C49.0 muscle
C47.0 peripheral nerve
C49.0 skeletal muscle
C44.4 skin
C49.0 soft tissue
C49.0 subcutaneous tissue
C49.0 tendon
C49.0 tendon sheath

C67.5 Neck, bladder
C25.7 Neck, pancreas

M——— Necrosis, fat (see SNOMED)
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Neoplasia - Neuroectodermal

**Neoplasia**

- **M-8077/2** anal intraepithelial, grade III (C21.1)
- **M-8077/2** cervical intraepithelial, grade III (C53._)
- **M-8500/2** ductal intraepithelial 3 (C50._)
- **M-9064/2** intratubular germ cell (C62._)
- **M-8077/2** squamous intraepithelial, grade III
- **M-8077/2** vaginal intraepithelial, grade III (C52._)
- **M-8077/2** vulvar intraepithelial, grade III (C51._)

**Nerve, continued**

- **C72.2** olfactory
- **C72.3** optic
- **C47.9** peripheral, NOS
- **C47.1** radial
- **C47.5** sacral
- **C47.2** sciatic
- **C47.9** spinal, NOS
- **C72.5** spinal accessory
- **C72.5** trigeminal
- **C72.5** trochlear
- **C47.1** ulnar
- **C72.5** vagus

**Nerve sheath**

- **M-9562/0** myxoma
- **M-9540/3** tumor, malignant peripheral
- **M-9561/3** tumor, malignant peripheral with rhabdomyoblastic differentiation

**Nervous system**

- **C72.9** NOS
- **C47.9** autonomic, NOS
- **C72.9** central
- **C47.9** parasym pathetic, NOS
- **C47.9** sympathetic, NOS

- **M-8150/0** Nesidioblastoma (C25._)
- **M-9560/0** Neurilemoma, NOS
- **M-9560/3** Neurilemoma, malignant [obs]
- **M-9560/3** Neurilemosarcoma [obs]
- **M-9560/0** Neurinoma
- **M-9560/1** Neurinomatosis
- **M-9505/1** Neuroastrocytoma [obs]

**Neuroblastoma**

- **M-9500/3** NOS
- **M-9500/3** central (C71._)
- **M-9522/3** olfactory (C30.0)

**Neurocytoma**

- **M-9506/1** NOS
- **M-9506/1** central
- **M-9521/3** olfactory (C30.0)

**Neuroectodermal tumor**

- **M-9364/3** NOS
- **M-9473/3** central primitive, NOS (C71._)
- **M-9363/0** melanotic
- **M-9364/3** peripheral
- **M-9364/3** peripheral primitive, NOS
- **M-9473/3** primitive, NOS
- **M-9473/3** primitive, central, NOS (C71._)
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<td>M-8760/0 dermal and epidermal (C44._)</td>
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<td>M-8247/3 carcinoma, primary cutaneous (C44._)</td>
<td>M-8727/0 dysplastic (C44._)</td>
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<td>M-8041/3 carcinoma, small cell</td>
<td>M-8770/0 epithelioid and spindle cell (C44._)</td>
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<td>M-8574/3 differentiation, adenocarcinoma with</td>
<td>M-8771/0 epithelioid cell (C44._)</td>
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<td>M-8574/3 differentiation, carcinoma with</td>
<td>M-8799/0 flammeous (see SNOMED)</td>
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<td>M-9503/3 Neuroepithelioma, NOS</td>
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<td>M-9523/3 Neuroepithelioma, olfactory (C30.0)</td>
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<td>M-8730/0 achronic (C44._)</td>
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<td>M-8761/1 intermediate and giant (C44._)</td>
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<td>M-8762/1 proliferative dermal lesion in (C44._)</td>
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<td>Spitz (C44._)</td>
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<td>M-8770/0 unius lateris (see SNOMED)</td>
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<td>M-8770/0 white sponge (see SNOMED)</td>
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C- Nodule (see lymph node)

Nodular
M-8097/3 basal cell carcinoma (C44._)
M-8402/0 fascitis (see SNOMED)
M-8402/3 hidradenoma (C44._)
M-8402/3 hidradenoma, malignant (C44._)
M-9471/3 hyperplasia, NOS (see SNOMED)
M-9471/3 hyperplasia, focal (see SNOMED)
M-9471/3 medulloblastoma, desmoplastic (C71.6)
M-8721/3 melanoma (C44._)
M-8832/0 subepidermal fibrosis (C44._)
M-8832/0 tenosynovitis (see SNOMED)

M-8930/0 Nodule, endometrial stromal (C54.1)
M-8693/1 Nonchromaffin paraganglioma, NOS
M-8693/3 Nonchromaffin paraganglioma, malignant

Nonencapsulated sclerosing
M-8350/3 adenocarcinoma (C73.9)
M-8350/3 carcinoma (C73.9)
M-8350/3 tumor (C73.9)

M-8502/0 Non-Hodgkin lymphoma (see lymphoma (malignant))
M-8502/0 Noninfiltrating (see behavior code, page 27)

Noninfiltrating
M-8500/2 adenocarcinoma, intraductal, NOS
M-8503/2 adenocarcinoma, intraductal, papillary (C50._)

Carcinoma
M-8504/2 intracystic
M-8500/2 intraductal, NOS (C50._)
M-8503/2 intraductal papillary (C50._)
M-8520/2 lobular (C50._)
M-8501/2 comedocarcinoma (C50._)

M-8502/0 Noninvasive (see behavior code, page 27)

Non-invasive carcinoma
M-8453/2 intraductal papillary-mucinous (C25._)
M-8052/2 papillary squamous cell
M-8130/2 papillary transitional cell (C67._)
M-8130/2 papillary urothelial (C67._)
M-8470/2 Non-invasive cystadenocarcinoma, mucinous (C25._)

Nonkeratinizing
M-8072/3 epidermoid carcinoma, large cell
M-8073/3 epidermoid carcinoma, small cell

Squamous cell carcinoma
M-8072/3 NOS
M-8072/3 large cell
M-8073/3 small cell

M-9754/3 Nonlipid reticuloendotheliosis [obs]
M-8254/3 Non-mucinous and mucinous bronchiolo-
alveolar carcinoma, mixed (C34._)
M-8252/3 Non-mucinous bronchiolo-alveolar carcinoma (C34._)
M-8092/3 Non-sclerosing infiltrating basal cell
carcinoma (C44._)
M-8046/3 Non-small cell carcinoma (C34._)
M-8092/3 Non T-non B (see cell designation code, page 31)

Nose
C76.0 NOS
C44.3 ala nasi
C41.0 bone
C30.0 cartilage
C11.3 choana
C44.3 external
C30.0 internal
C30.0 mucosa
C30.0 naris
C41.0 nasal bone
C30.0 nasal cavity (excludes Nose, NOS C76.0)
C30.0 nostril
C30.0 septum, NOS
C11.3 septum, posterior margin
C44.3 skin
C30.0 turbinate
C30.0 vestibule

C30.0 Nostril
C41.2 Nucleus pulposus

M-8042/3 Oat cell carcinoma (C34._)

C77.5 Obturator lymph node
C47.2 Obturator nerve
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<td>C77.0</td>
<td>lymph node</td>
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<td>neuroepithelioma (C30.0)</td>
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<td>Oligoastrocytoma (C71._)</td>
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C53.0 Os, internal

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M-9275/0 dysplasia, florid (C41._)
M-8571/3 metaplasia, adenocarcinoma with (C41._)
M-8571/3 metaplasia, adenocarcinoma with cartilaginous and (C41._)

Ossifying
M-9262/0 fibroma (C40._, C41._)
M-8842/0 fibromyxoid tumor
M-8967/0 renal tumor (C64.9)

M------ Osteitis deformans (see SNOMED)
M------ Osteitis fibrosa cystica (see SNOMED)
M-9180/3 Osteoblastic sarcoma (C40._, C41._)
M-9200/0 Osteoblastoma, NOS (C40._, C41._)
M-9200/1 Osteoblastoma, aggressive (C40._, C41._)
M-9210/0 Osteocartilaginous exostosis (C40._, C41._)
M-9210/0 Osteochondroma (C40._, C41._)
M-9210/1 Osteochondromatosis, NOS (C40._, C41._)
M------ Osteochondromatosis, synovial (see SNOMED)
M-9180/3 Osteochondrosarcoma (C40._, C41._)
M-8035/3 Osteoclast-like giant cells, carcinoma with
M-9250/1 Osteoclastoma, NOS (C40._, C41._)
M-9250/3 Osteoclastoma, malignant (C40._, C41._)
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M-9186/3 central, conventional
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M-9185/3 round cell
M-9185/3 small cell (C40._, C41._)
M-9194/3 surface, high grade (C40._, C41._)
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M-9101/3 Other germ cell elements, choriocarcinoma combined with
M-8523/3 Other types of carcinoma, infiltrating duct mixed with (C50._)
M-8524/3 Other types of carcinoma, infiltrating lobular mixed with (C50._)

C50.8 Outer breast
C44.1 Outer canthus

M-8590/1 Ovarian stromal tumor (C56.9)
M-9090/0 Ovarii, struma (C56.9)
M-9090/3 Ovarii, struma, malignant (C56.9)

C56.9 Ovary
C----.8 Overlapping (see note, page 45, and coding guidelines, page 25)

Oxyphilic
M-8290/3 adenocarcinoma
M-8290/0 adenoma

Cell
M-8290/0 follicular adenoma (C73.9)
M-8290/3 follicular carcinoma (C73.9)
M-8342/3 papillary carcinoma (C73.9)

P

M-8936/1 Pacemaker cell tumor, gastrointestinal
M-9507/0 Pacinian tumor

Paget disease
M-8541/3 and infiltrating duct carcinoma of breast (C50._)
M-8543/3 and intraductal carcinoma of breast (C50._)
M------ bone (see SNOMED)
M-9184/3 bone, osteosarcoma in (C40._, C41._)
M-8540/3 breast (C50._)
M-8542/3 extramammary (except Paget disease of bone)
M-8540/3 mammary (C50._)
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M-8408/1 aggressive digital (C44.9)
M-8408/0 eccrine (C44.9)
M-8504/0 intracystic
M-8340/3 and follicular adenocarcinoma
M-8340/3 and follicular carcinoma
M-8503/3 and infiltrating adenocarcinoma (C50.9)
M-8452/1 and solid epithelial neoplasm (C25.9)
M-9135/1 angioendothelioma, endovascular

Carcinoma
M-8050/3 NOS
M-8344/3 columnar cell (C73.9)
M-8350/3 diffuse sclerosing (C73.9)
M-8343/3 encapsulated (C73.9)
M-8052/3 epidermoid
M-8340/3 follicular variant (C73.9)
M-8050/2 in situ
M-8503/2 in situ, ductal (C50.9)
M-8052/2 in situ, squamous cell
M-8503/2 intraductal, NOS (C50.9)
M-8343/3 oxyphilic cell (C73.9)
M-8461/3 primary serous, peritoneum (C48.1)
M-8461/3 serous surface (C56.9)
M-8052/3 squamous cell
M-8052/2 squamous cell, non-invasive
M-8344/3 tall cell (C73.9)
M-8260/3 thyroid (C73.9)
M-8130/3 urothelial (C67.9)
M-8130/2 urothelial, non-invasive (C67.9)
M-9352/1 craniopharyngioma (C75.2)

Cystadenocarcinoma
M-8450/3 NOS (C56.9)
M-8471/3 mucinous (C56.9)
M-8471/3 pseudomucinous (C56.9)
M-8460/3 serous C56.9

Cystadeno
M-8450/0 NOS (C56.9)
M-8451/1 borderline malignancy (C56.9)
M-8561/0 lymphomatous (C07.9, C08.9)
M-8471/0 mucinous, NOS (C56.9)
M-8473/1 mucinous, borderline malignancy (C56.9)
M-8471/0 pseudomucinous, NOS (C56.9)
M-8473/1 pseudomucinous, borderline malignancy (C56.9)
M-8460/0 serous, NOS (C56.9)
M-8462/1 serous, borderline malignancy (C56.9)
M-8452/1 cystic tumor (C25.9)
M-8462/1 cystic tumor, serous, borderline malignancy (C56.9)
M-8452/1 cystitis (see SNOMED)
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<tr>
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<td>M-8051/0</td>
<td>verrucous</td>
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<tr>
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<tr>
<td>M-8264/0</td>
<td>biliary (C22.1, C24.0)</td>
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<td>M-8505/0</td>
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<tr>
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<td>intraductal, diffuse</td>
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<td>squamous</td>
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<td>M-8506/0</td>
<td>subareolar duct (C50.0)</td>
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<tr>
<td>M-8263/3</td>
<td>Papillotubular adenocarcinoma</td>
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<td>Papillotubular adenoma</td>
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<td>M-9160/0</td>
<td>Papule, fibrous, of nose (C44.3) [obs]</td>
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<tr>
<td>M-9718/3</td>
<td>Papulosis, lymphomatoid (C44._)</td>
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<td>C75.5</td>
<td>Para-aortic body</td>
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<tr>
<td>C77.2</td>
<td>Para-aortic lymph node</td>
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<td>C77.5</td>
<td>Paracervical lymph node</td>
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<td>M-9373/0</td>
<td>Parachordoma</td>
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<tr>
<td>M-8345/3</td>
<td>Parafollicular cell carcinoma (C73.9)</td>
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**Paraganglioma**

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<td>NOS</td>
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<td>M-8700/0</td>
<td>adrenal medullary (C74.1)</td>
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<tr>
<td>M-8700/3</td>
<td>adrenal medullary, malignant (C74.1)</td>
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<tr>
<td>M-8691/1</td>
<td>aortic body (C75.5)</td>
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<td>M-8691/1</td>
<td>aortico-pulmonary (C75.5)</td>
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<td>M-8692/1</td>
<td>carotid body (C75.4)</td>
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<td>M-8680/3</td>
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<tr>
<td>M-8693/1</td>
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<td>M-8693/3</td>
<td>nonchromaffin, malignant</td>
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<tr>
<td>M-8682/1</td>
<td>parasympathetic</td>
</tr>
<tr>
<td>M-8681/1</td>
<td>sympathetic</td>
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| C75.5   | Paragangliion                                                               |

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<td>Paragranuloma, Hodgkin, nodular [obs]</td>
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<td>C77.5</td>
<td>Parametrial lymph node</td>
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<tr>
<td>C57.3</td>
<td>Parametrium</td>
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<tr>
<td>C31.9</td>
<td>Paranasal sinus</td>
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<tr>
<td>C72.9</td>
<td>Parasellar</td>
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<td>C77.1</td>
<td>Parasental lymph node</td>
</tr>
<tr>
<td>C47.9</td>
<td>Parasympathetic nervous system, NOS</td>
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<tr>
<td>M-8682/1</td>
<td>Parasympathetic paraganglioma</td>
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</tbody>
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| C75.0   | Parathyroid gland                                                          |
| C68.1   | Paraurethral gland                                                          |
| C64.9   | Parenchyma, kidney                                                          |
| M-9362/3 | Parenchymal tumor, pineal, intermediate differentiation (C75.3)           |

**Parietal**

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<td>C41.0</td>
<td>bone</td>
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<tr>
<td>C71.3</td>
<td>lobe</td>
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<td>C38.4</td>
<td>pleura</td>
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<td>M-8214/3</td>
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<tr>
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**Parotid**

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<tr>
<td>C07.9</td>
<td>gland</td>
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<td>C07.9</td>
<td>gland duct</td>
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<td>lymph node</td>
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<tr>
<td>C57.1</td>
<td>Parovarian region</td>
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<td>M-9103/0</td>
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<tr>
<td>M-8959/1</td>
<td>Partially differentiated nephroblastoma, cystic (C64.9)</td>
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<td>Patella</td>
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<td>Pectoralis major muscle</td>
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**Pelvic**

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<td>peritoneum</td>
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<tr>
<td>C76.3</td>
<td>wall, NOS</td>
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<td>C19.9</td>
<td>Pelvicurectal junction</td>
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**Pelvis**

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<td>C49.5</td>
<td>soft tissue</td>
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<tr>
<td>C76.3</td>
<td>wall, NOS</td>
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C65.9 Pelvis, kidney
C65.9 Pelvis, renal
C65.9 Pelviureteric junction

Penis
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C60.2 corpus
C60.2 corpus cavernosum
C60.0 foreskin
C60.1 glans
C60.0 prepuce
C60.9 skin

C48.0 Periadrenal tissue
C24.1 Periampullary
C44.5 Perianal skin
C77.2 Periaortic lymph node

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M-9272/0 Periapical cemento-osseous dysplasia (C41. ___)
M-8827/1 Peribronchial myofibroblastic tumor (C34. ___)
M-8827/1 Peribronchial myofibroblastic tumor, congenital (C34. ___)
M-9012/0 Pericancilar fibroadenoma (C50. ___)

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M-8391/0 Perifollicular fibroma (C44. ___)

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C76.3 NOS
C44.5 NOS (carcinoma, melanoma, nevus)
C49.5 NOS (sarcoma, lipoma)
C47.5 autonomic nervous system
C49.5 connective tissue
C49.5 fibrous tissue
C47.5 peripheral nerve
C49.5 muscle
C49.5 skeletal muscle
C44.5 skin
C49.5 soft tissue
C49.5 subcutaneous tissue

M-9571/3 Perineural MPNST

Perineuroma
M-9571/0 NOS
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M-9571/3 malignant
M-9571/0 soft tissue

C03.9 Periodontal tissue

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M-9221/3 chondrosarcoma (C40. _, C41. _)
M-8812/0 fibroma (C40. _, C41. _)
M-8812/3 fibrosarcoma (C40. _, C41. _)
M-9193/3 osteosarcoma (C40. _, C41. _)
M-8812/3 sarcoma, NOS (C40. _, C41. _)

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C48.0 Peripancreatic tissue

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M-9540/3 nerve sheath tumor, malignant
M-9561/3 nerve sheath tumor with rhabdomyoblastic differentiation, malignant
M-9364/3 neuroectodermal tumor
M-9322/0 odontogenic fibroma (C41. ___)

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C47.4 abdominal wall
C47.2 ankle
C47.1 antecubital space
C47.1 arm
C47.3 axilla
C47.6 back
C47.5 buttock
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C47.0 cheek
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C47.2 hip
C47.3 infraclavicular region
C47.5 inguinal region
C47.2 knee
C47.2 leg
C47.0 neck
C69.6 orbit
C47.5 pelvis
C47.5 perineum
Peripheral nerve, continued

C47.2 popliteal space
C47.0 pterygoid fossa
C47.5 sacroccocygeal region
C47.0 scalp
C47.3 scapular region
C47.1 shoulder
C47.0 supraclavicular region
C47.0 temple
C47.2 thigh
C47.3 thoracic wall
C47.3 thorax (excludes thymus, heart and mediastinum C37._ C38._)
C47.1 thumb
C47.2 toe
C47.6 trunk
C47.4 umbilicus
C47.1 wrist

C76.3 Perirectal region, NOS
C48.0 Perirenal tissue
C48.2 Peritoneal cavity

M-8480/6 Peritonei, pseudomyxoma
M-8480/3 Peritonei, pseudomyxoma, with unknown primary site (C80.9)

Peritoneum

C48.2 NOS
C48.2 cavity
C48.1 cul de sac
C48.1 mesentery
C48.1 mesoappendix
C48.1 mesocolon
C48.1 omentum
C48.1 pelvic
C48.1 pouch, Douglas
C48.1 pouch, rectouterine

M-------- Peutz-Jeghers poly (see SNOMED)

C40.3 Phalanx of foot
C40.1 Phalanx of hand

Pharyngeal

C11.3 forminx
C11.1 tonsil
C14.0 wall, NOS

Pharynx

C14.0 NOS
C14.0 wall, NOS
C14.0 wall, lateral, NOS
C14.0 wall, posterior, NOS

M-8014/3 Phenotype, large cell carcinoma with rhabdoid
M-8700/3 Pheochromoblastoma (C74.1)
M-8700/0 Pheochromocytoma, NOS (C74.1)
M-8700/3 Pheochromocytoma, malignant (C74.1)

Phyllodes

Cystosarcoma

M-9020/1 NOS (C50._)
M-9020/0 benign (C50._) [obs]
M-9020/3 malignant (C50._)

Tumor

M-9020/1 NOS (C50._)
M-9020/0 benign (C50._)
M-9020/1 borderline (C50._)
M-9020/3 malignant (C50._)

Pla mater

C70.9 NOS
C78.0 cranial
C70.1 spinal

M-8640/1 Pick tubular adenoma

Pigmented

adeno (C74.0)

M-8372/0 adrenal cortical adenoma (C74.0)
M-8372/0 basal cell carcinoma (C44._)
M-8833/3 dermatofibrosarcoma protuberans (C44._)

Nevus

M-8720/0 NOS (C44._)
M-8761/1 giant, NOS (C44._)
M-8761/3 giant, malignant melanoma in (C44._)
M-9560/0 schwannoma
M-8770/0 spindle cell nevus of Reed (C44._)
M--------- villonodular synovitis (see SNOMED)

P--------- Pilar cyst (see SNOMED)
M-8103/0 Pilar tumor (C44._)

C09.1 Pillar, faucial
C09.1 Pillar, tonsillar

M-9421/1 Pilocytic astrocytoma (C71._)
M-9421/1 Piloid astrocytoma (C71._)
M-8110/0 Pilomatrixoma, NOS
M-8110/3 Pilomatrixoma, malignant (C44._)
M-8110/3 Pilomatrix carcinoma (C44._)
M-8110/0 Pilomatrixoma, NOS (C44._)
M-8110/3 Pilomatrixoma, malignant (C44._)
M-8148/2 PIN III (C61.9)
M-9340/0 Pindborg tumor (C41._)

C75.3 Pineal gland
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Pineal tumor - Polycythemia

**Pineal tumor**
- M-9362/3 mixed (C75.3)
- M-9362/3 parenchymal, intermediate differentiation (C75.3)
- M-9362/3 transitional (C75.3)
- M-9360/1 Pinealoma (C75.3)
- M-9362/3 Pineoblastoma (C75.3)
- M-9362/3 Pineoblastoma-pineocytoma, mixed (C75.3)
- M-9361/1 Pineocytoma (C75.3)
- M-9362/3 Pineocytoma-pineoblastoma, mixed (C75.3)

**Pinkus**
- M-8093/3 tumor
- M-8093/3 type, fibroepithelial basal cell carcinoma
- M-8093/3 type, fibroepithelioma

C44.2 Pinna
C12.9 Piriform fossa
C12.9 Piriform sinus

**Pituitary**
- C75.1 NOS
- C75.1 fossa
- C75.1 gland

- M-8272/0 Pituitary adenoma, NOS (C75.1)
- M-8272/3 Pituitary carcinoma, NOS (C75.1)

C58.9 Placenta

- M-9104/1 Placental site trophoblastic tumor (C58.9)

**Plantar**
- C49.2 aponeurosis
- C49.2 fascia
- C44.7 skin

**Plasma cell**
- M-9731/3 pseudotumor (see SNOMED)
- M-9731/3 tumor

- M-9733/3 Plasma cell leukemia (C42.1)
- M-9733/3 Plasmacytic leukemia (C42.1)
- M-9671/3 Plasmacytic lymphoma [obs]

**Plasmacytoma**
- M-9731/3 NOS
- M-9734/3 extramedullary (not occurring in bone)
- M-9731/3 of bone (C40.2, C41.2)
- M-9731/3 solitary

M-8142/3 Plastica, linitis (C16.2)

**Pleomorphic**
- M-8940/0 adenoma
- M-8941/3 adenoma, carcinoma in (C07.2, C08.3)
- M-8022/3 carcinoma
- M-8802/3 cell sarcoma
- M-8893/0 leiomyoma
- M-8854/0 lipoma
- M-8854/3 liposarcoma
- M-8901/3 rhabdomyosarcoma, NOS
- M-8901/3 rhabdomyosarcoma, adult type
- M-8910/3 rhabdomyosarcoma, embryonal
- M-8175/3 type, hepatocellular carcinoma (C22.0)
- M-9424/3 xanthoastrocytoma (C71.4)

**Pleura**
- C38.4 NOS
- C38.4 parietal
- C38.4 visceral

M-8973/3 Pleuropulmonary blastoma

**Plexiform**
- M-8835/1 fibrohistiocytic tumor
- M-9131/0 hemangioma
- M-8890/0 leiomyoma
- M-9550/0 neurofibroma
- M-9550/0 neuroma
- M-9560/0 schwannoma

**Plexus**
- C47.1 brachial
- C47.0 cervical
- C71.5 choroid
- C47.5 lumbosacral
- C47.5 sacral

C75.8 Pluriglandular

M-9473/3 PNET, NOS
M-9473/3 PNET, supratentorial
M-8972/3 Pneumoblastoma (C34.2)
M-8215/3 Pneumocyte, type II and goblet cell type bronchiolo-alveolar carcinoma (C34.2)
M-8252/3 Pneumocyte, type II, bronchiolo-alveolar carcinoma (C34.2)
M-9423/3 Polar spongioblastoma (C71.3)
M-9423/3 Polar spongioblastoma, primitive (C71.3) [obs]
M-9423/3 Polare, spongioblastoma (C71.3)

C71.1 Pole, frontal
C71.4 Pole, occipital

**Polycythemia**
- M-9950/3 proliferative
- M-9950/3 rubra vera
- M-9950/3 secondary (see SNOMED)

M-9950/3 vera
M-9072/3 Polyembryoma
M-9072/3 Polyembryonal type embryonal carcinoma
M-8034/3 Polygonal cell carcinoma
M-9719/3 Polymorphic reticulosis [obs]
M-8525/3 Polymorphous low grade adenocarcinoma
(C50._)
M-9753/1 Polyostotic Langerhans cell histiocytosis

Polyph
M-------- NOS (see SNOMED)
M-8210/3 NOS, adenocarcinoma in
M-8210/2 NOS, adenocarcinoma in situ in
M-8210/3 NOS, carcinoma in
M-8210/2 NOS, carcinoma in situ in
Adenomatous
M-8210/0 NOS
M-8210/3 adenocarcinoma in
M-8210/2 adenocarcinoma in situ
M-8210/3 carcinoma in
M-8210/2 carcinoma in situ in
M-8213/0 and hyperplastic, mixed (C18._)
M-8210/2 carcinoma in situ in, NOS
M-------- fibroepithelial (see SNOMED)
M-------- fibrous (see SNOMED)
M-------- hyperplastic (see SNOMED)
M-8213/0 hyperplastic and adenomatous polypl,
mixed (C18._)
M-------- inflammatory (see SNOMED)
M-------- juvenile (see SNOMED)
M-------- lymphoid, NOS (see SNOMED)
M-------- lymphoid, benign (see SNOMED)
M-------- Peutz-Jeghers (see SNOMED)

Polypoid
M-8210/0 adenoma
M-8210/3 adenoma, adenocarcinoma in
M-8210/2 adenoma, adenocarcinoma in situ in
M-8932/0 atypical adenomyoma

Polypo"s
M-8220/0 adenomatous, coli (C18._)
M-8220/3 adenomatous, coli, adenocarcinoma in
(C18._)
M-8220/0 coli, familial (C18._)
M-9673/3 lymphomatous, malignant (includes all
variants: blastic, pleomorphic, small cell)
M-8221/0 multiple
M-8221/0 Polyps, adenomatous, multiple
M-8221/3 Polyps, adenomatous, multiple,
adencarcinoma in
M-9071/3 Polyvesicular vitelline tumor

C71.7 Pons

Alphabetic Index
Polyembryoma - Posterior

M-------- Poorly differentated (see grading code,
page 30)
M-8631/3 Poorly differentiated Sertoli-Leydig cell tumor
M-8634/3 Poorly differentiated Sertoli-Leydig cell tumor,
with heterologous elements

C77.4 Popliteal lymph node

Papliteal space

C76.5 NOS
C44.7 NOS (carcinoma, melanoma, nevus)
C49.2 NOS (sarcoma, lipoma)
C49.2 adipose tissue
C47.2 autonomic nervous system
C49.2 connective tissue
C49.2 fatty tissue
C49.2 fibrous tissue
C47.2 peripheral nerve
C44.7 skin
C49.2 soft tissue
C49.2 subcutaneous tissue
C49.2 tendon
C49.2 tendon sheath

M-8409/3 Porocarcinoma (C44._)
M-8409/0 Poroma, eccrine (C44._)
M-8409/3 Poroma, eccrine, malignant

C77.2 Porta hepatitis lymph node
C77.2 Portal lymph node

M-------- Portwine nevus (see SNOMED)

C13.0 Postcricoid region

Posterior

C71.9 cranial fossa
C11.3 margin of nasal septum
C38.2 mediastinum
C32.1 surface of epiglottis
C01.9 third of tongue
C01.9 tongue, NOS

Posterior wall

C67.4 bladder
C13.2 hypopharynx
C10.3 mesopharynx
C11.1 nasopharynx
C10.3 oropharynx
C14.0 pharynx, NOS
C16.8 stomach, NOS (not classifiable to C16.1
to C16.4)
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Potential - Pseudolymphoma

M-8936/1 Potential, uncertain malignant, gastrointestinal stromal tumor
M-8897/1 Potential, uncertain malignant, smooth muscle tumor

Pouch

C48.1 Douglas
C75.1 Rathke
c48.1 rectouterine

M-9350/1 Pouch, Rathke, tumor (C75.1)
M-9364/3 PPNET

C77.0 Preauricular lymph node

M-9836/3 Pre-B ALL (see also M-9728/3)
M-8741/2 Precancerous melanosis, NOS (C44. _)
M-8741/3 Precancerous melanosis, malignant melanoma in (C44. _)
M-8583/1 Predominantly cortical, thymoma, NOS (C37.9)
M-8583/3 Predominantly cortical, thymoma, malignant (C37.9)

M———---- Pregnancy lutoma (see SNOMED)
C77.0 Prelaryngeal lymph node

M-9989/3 Preleukemia [obs]
M-9989/3 Preleukemic syndrome (C42.1) [obs]
M-9836/3 Pre-pre-B ALL (see also M-9728/3)

C60.0 Prepuce
C16.4 Prepylorus
C76.3 Presacral region, NOS
C77.5 Presymphyseal lymph node

M-9837/3 Pre-T ALL (see also M-9729/3)
C77.0 Pretreacheal lymph node

Primary

M-9769/1 amyloidosis
M-9718/3 cutaneous CD30+ T-cell lymphoproliferative disorder (C44. _)
M-8247/3 cutaneous neuroendocrine carcinoma (C44. _)
M-9270/3 intraosseous carcinoma (C41. _)
M-8461/3 serous papillary carcinoma of peritoneum (C48.1)

M--------/3 Primary site, malignant (see Behavior code, page 27)

C80.9 Primary site unknown

Primitive

M-9473/3 neuroectodermal tumor, NOS
M-9473/3 neuroectodermal tumor, central, NOS (C71. _)
M-9364/3 neuroectodermal tumor, peripheral, NOS
M-9423/3 polar spongioblastoma (C71. _) [obs]

M———---- Primordial cyst (see SNOMED)
M-9836/3 Pro-B ALL (see also M-9728/3)
M-9837/3 Pro-T ALL (see also M-9729/3)
M-8141/3 Productive fibrosis, carcinoma with
M-9363/0 Progonoma, melanotic
M-9754/3 Progressive histiocytosis X, acute
M-8271/0 Prolactinoma (C75.1)

Proliferating

M-9000/1 Brenner tumor (C56.9)
M-8444/1 clear cell tumor, atypical (C56.9)
M-8442/1 serous tumor, atypical (C56.9)
M-8103/0 trichilemmal cyst
M-8103/0 trichilemmal tumor

Proliferative

M-8762/1 dermal lesion in congenital nevus (C44. _)
M-8380/1 endometrioid tumor, atypical
M-8472/1 mucinous tumor, atypical (C56.9)
M-8462/1 papillary serous tumor, atypical (C56.9)
M-9950/3 polycythemia

C61.9 Prostate, NOS
C61.9 Prostate gland

M-8148/2 Prostatic intraepithelial neoplasia, grade III (C61.9)

C68.0 Prostatic utricle

M-9410/3 Protoplastic astrocytoma (C71. _)
M-8832/3 Protuberans, dermatofibrosarcoma, NOS (C44. _)
M-8833/3 Protuberans, dermatofibrosarcoma, pigmented (C44. _)

C15.3 Proximal third of esophagus

Psammomatous

M-9533/0 meningioma (C70. _)
M-9540/3 MPNST, melanotic
M-9560/0 schwannoma

M———---- Pseudoepitheliomatous hyperplasia (see SNOMED)
M-8075/3 Pseudoglandular squamous cell carcinoma
M———---- Pseudolymphoma (see SNOMED)
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Pseudomucinous - Rectal

Pseudomucinous
M-8470/3 adenocarcinoma (C56.9)
M-8470/3 cystadenocarcinoma, NOS (C56.9)
M-8471/3 cystadenocarcinoma, papillary (C56.9)
  Cystadenoma
M-8470/0 NOS (C56.9)
M-8472/1 borderline malignancy (C56.9)
M-8471/0 papillary, NOS (C56.9)
M-8473/1 papillary, borderline malignancy
  (C56.9)
M-8480/6 Pseudomyxoma peritonei
M-8480/3 Pseudomyxoma peritonei with unknown primary site (C80.9)
M-8452/3 Pseudopapillary carcinoma, solid (C25._)
M-8452/1 Pseudopapillary tumor, solid (C25._)
M-------- Pseudopolyp, NOS (see SNOMED)
M-------- Pseudosarcoma (see SNOMED)

Pseudosarcomatous
M-8033/3 carcinoma
M-------- fascitis (see SNOMED)
M-------- fibromatosis (see SNOMED)

Pseudotumor
M-------- NOS (see SNOMED)
M-------- inflammatory (see SNOMED)
M-------- plasma cell (see SNOMED)

C49.4 Psoas muscle

Pterygoid fossa
C49.0 NOS
C47.0 autonomic nervous system
C49.0 connective tissue
C49.0 fibrous tissue
C47.0 peripheral nerve
C49.0 soft tissue
C41.4 Pubic bone
C51.9 Pudendum

Pulmonary
C34.9 NOS
C77.1 lymph node, NOS
C77.1 lymph node, hilar
M-8250/1 Pulmonary adenomatosis (C34._)
M-8972/3 Pulmonary blastoma (C34._)
C71.0 Putamen

Pyloric
C16.3 antrum
C16.4 canal
C77.2 lymph node
C16.4 Pylorus
M-------- Pyogenic granuloma (see SNOMED)
C71.7 Pyramid
C12.9 Pyriform fossa
C12.9 Pyriform sinus

Q
C49.2 Quadriceps femoris muscle

M-8076/2 Questionable stromal invasion, epidermoid carcinoma in situ with (C53._)
M-8076/2 Questionable stromal invasion, squamous cell carcinoma in situ with (C53._)
M-8080/2 Queyrat erythroplasia (C60._)

R
M-9123/0 Racemose hemangioma
C49.1 Radial artery
C47.1 Radial nerve
M-------- Radicular cyst (see SNOMED)
C40.0 Radius
M-9983/3 RAEB (C42.1)
M-9983/3 RAEB I (C42.1)
M-9983/3 RAEB II (C42.1)
M-9984/3 RAEB-T (C42.1)
M-9982/3 RARS (C42.1)
C75.1 Rathke pouch
M-9350/1 Rathke pouch tumor (C75.1)
M-9540/1 Recklinghausen disease (except of bone)
M-------- Recklinghausen disease of bone (see SNOMED)
C20.9 Rectal ampulla
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<td>M-------- embryonal, NOS (see SNOMED)</td>
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<td>M-------- Reticulohistiocytic granuloma (see SNOMED)</td>
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<td>M-8831/0 Reticulohistiocytoma</td>
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<td><strong>Reticulosarcoma</strong></td>
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<td><strong>M-9363/0 Retinal anlage tumor</strong></td>
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<td><strong>Reticoblastoma</strong></td>
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M-8822/1 Retroperitoneal fibromatosis (C48.0)
C77.2 Retroperitoneal lymph node
C48.0 Retroperitoneal tissue
C48.0 Retroperitoneum
C77.0 Retropharyngeal lymph node
C14.0 Retropharynx

Rhabdoid
M-9538/3 meningioma (C70._)
M-8014/3 phenotype, large cell carcinoma with
M-8836/3 sarcoma
M-8963/3 tumor, NOS
M-8963/3 tumor, malignant

M-9508/3 Rhabdoid/teratoid tumor, atypical (C71._)

Rhabdomyoblastic differentiation
M-9561/3 malignant peripheral nerve sheath tumor with
M-9561/3 malignant schwannoma with
M-9561/3 MPNST with

Rhabdomyoma
M-8900/0 NOS
M-8904/0 adult
M-8903/0 fetal
M-8905/0 genital (C51._, C52.9)
M-8904/0 glycogenic

Rhabdomyosarcoma
M-8900/3 NOS
M-8920/3 alveolar
M-8902/3 alveolar and embryonal, mixed
M-8910/3 embryonal, NOS
M-8910/3 embryonal, pleomorphic
M-8902/3 mixed embryonal and alveolar
M-8902/3 mixed type
M-8901/3 pleomorphic, NOS
M-8901/3 rhabdomyosarcoma, adult type
M-8912/3 spindle cell
M-8921/3 with ganglionic differentiation

M-8900/3 Rhabdosarcoma
C71.0 Rhinencephalon
C41.3 Rib
C18.2 Right colon

M-8909/3 Rodent ulcer (C44._)
C05.9 Roof of mouth
C11.0 Roof of nasopharynx
C01.9 Root of tongue
C11.2 Rosenmüller fossa
C77.4 Rosenmüller lymph node

Round cell
M-8041/3 carcinoma
M-8853/3 liposarcoma
M-9185/3 osteosarcoma (C40._, C41._)
M-8803/3 sarcoma
M-8806/3 tumor, desmoplastic small

C57.2 Round ligament
M-9950/3 Rubra vera, polycythemia
M-——— Rugal hypertrophy, giant (see SNOMED)

S

C69.5 Sac, lacrimal

Sacral
C72.0 cord
C77.5 lymph node
C47.5 nerve
C47.5 plexus

Sacroccocygeal region
C76.3 NOS
C44.5 NOS (carcinoma, melanoma, nevus)
C49.5 NOS (sarcoma, lipoma)
C49.5 adipose tissue
C47.5 autonomic nervous system
C49.5 connective tissue
C49.5 fatty tissue
C49.5 fibrous tissue
C49.5 muscle
C47.5 peripheral nerve
C49.5 skeletal muscle
C44.5 skin
C49.5 soft tissue
C49.5 subcutaneous tissue

C41.4 Sacrum

Salivary gland
C08.9 NOS (excludes minor salivary gland, NOS C06.9; see coding guidelines, page 33 and note under C08)
C08.9 major, NOS
C06.9 minor, NOS (see coding guidelines, page 33 and note under C08)

M-8940/0 Salivary gland type mixed tumor, NOS (C07._, C08._)
M-8940/3 Salivary gland type mixed tumor, malignant (C07._, C08._)
M——— Salpingitis isthmica nodosa (see SNOMED)
Alphabetic Index
SALT - Scalene

M-9699/3  SALT lymphoma

C25.3  Santorini duct

M———  Sarcoïd granuloma (see SNOMED)

Sarcoma

M-8800/3  NOS
M-9581/3  alveolar soft part
M-9330/3  ameloblastic (C41.2)
M-9471/3  arachnoidal cerebellar, circumscribed (C71.6) [obs]
M-8910/3  botryoid
M-8910/3  botryoides
M-9480/3  cerebellar, NOS (C71.6) [obs]
M-9471/3  circumscribed arachnoidal cerebellar (C71.6) [obs]

Clear cell

M-9044/3  NOS (except of kidney M-8964/3)
M-8964/3  of kidney (C64.9)
M-9044/3  of tendons and aponeuroses (C49.2)

Dendritic cell

M-9757/3  NOS
M-9758/3  follicular
M-9757/3  interdigitating
M-8991/3  embryonal

Endometrial

M-8930/3  NOS (C54.1)
M-8930/3  stromal, NOS (C54.1)
M-8930/3  stromal, high grade (C54.1)
M-8931/3  stromal, low grade (C54.1)

M-8804/3  epithelioid
M-8804/3  epithelioid cell
M-9260/3  Ewing (C40.2, C41.2)
M-9758/3  follicular dendritic cell
M-8936/3  gastrointestinal stromal
M-8802/3  giant cell (except of bone M-9250/3)
M-9250/3  giant cell, bone (C40.2, C41.2)
M-8710/3  glomoid
M-9930/3  granulocytic
M-9130/3  hemangioendothelial
M-9140/3  hemorrhagic, multiple
M-9755/3  histiocytic
M-9662/3  Hodgkin [obs]
M-9684/3  immunoblastic [obs]
M-9757/3  interdigitating cell
M-9757/3  interdigitating dendritic cell
M-9140/3  Kaposi
M-9124/3  Kupffer cell (C22.0)
M-9756/3  Langerhans cell
M-9530/3  leptomeningeal (C70.2)
M-9170/3  lymphangioendothelial (C70.2)

Sarcoma, continued

M-9740/3  mast cell
M-9530/3  meningeal (C70.2)
M-9530/3  meningothelial (C70.2)
M-8990/3  mesenchymal, mixed
M-9441/3  monstrocellular [obs] (C71.2)
M-9140/3  multiple hemorrhagic
M-9930/3  myeloid (see also M-9861/3)
M-9540/3  neurogenic [obs]
M-9270/3  odontogenic (C41.2)
M-9180/3  osteoblastic (C40.2, C41.2)
M-9180/3  osteogenic, NOS (C40.2, C41.2)
M-8812/3  periosteal, NOS (C40.2, C41.2)
M-8802/3  pleomorphic cell
M-9591/3  reticulum cell, NOS [obs]
M-9591/3  reticulum cell, diffuse [obs]
M-8963/3  rhabdoid
M-8803/3  round cell
M-8803/3  small cell
M-8800/3  soft tissue
M-8801/3  spindle cell

Stromal

M-8935/3  NOS
M-8930/3  endometrial, NOS (C54.1)
M-8930/3  endometrial, high grade (C54.1)
M-8931/3  endometrial, low grade (C54.1)
M-8936/3  gastrointestinal

Synovial

M-9040/3  NOS
M-9043/3  biphasic
M-9042/3  epithelioid cell
M-9041/3  monophasic fibrous
M-9041/3  spindle cell
M-8805/3  undifferentiated

Sarcomatoid

M-8033/3  carcinoma
M-8173/3  carcinoma, hepatocellular (C22.0)
M-8318/3  carcinoma, renal cell (C64.9)
M-8074/3  carcinoma, squamous cell
M-8620/3  granulosa cell tumor (C56.9)
M-9051/3  mesothelioma
M-8318/3  renal cell carcinoma (C64.9)
M-8631/3  Sertoli-Leydig cell tumor
M-8074/3  squamous cell carcinoma
M-8122/3  transitional cell carcinoma

M-8800/9  Sarcomatosis, NOS
M-9539/3  Sarcomatosis, meningeal (C70.2)
M-9442/3  Sarcomatous component, glioblastoma with (C71.2)

C77.0  Scalene lymph node
Scalp
C44.4 NOS
C44.4 NOS (carcinoma, melanoma, nevus)
C49.0 NOS (sarcoma, lipoma)
C49.0 adipose tissue
C47.0 autonomic nervous system
C49.0 connective tissue
C49.0 fatty tissue
C49.0 fibrous tissue
C49.0 muscle
C47.0 peripheral nerve
C49.0 skeletal muscle
C44.4 skin
C49.0 soft tissue
C49.0 subcutaneous tissue

Scapula
C76.1 NOS
C44.5 NOS (carcinoma, melanoma, nevus)
C49.3 NOS (sarcoma, lipoma)
C49.3 adipose tissue
C47.3 autonomic nervous system
C49.3 connective tissue
C49.3 fatty tissue
C49.3 fibrous tissue
C47.3 peripheral nerve
C44.5 skin
C49.3 soft tissue
C49.3 subcutaneous tissue

Scapular region
M-8082/3 Schmincke tumor (C11. )
M- M- Scar, hyperplastic (see SNOMED)
M-8082/3 Schmincke tumor (C11. )

Schneiderian
M-8121/3 carcinoma (C30.0, C31. )
Papilloma
M-8121/0 NOS (C30.0, C31. )
M-8121/1 inverted (C30.0, C31. )
M-8121/1 oncocytic (C30.0, C31. )

Schwannoma
M-9560/0 NOS
M-9560/0 ancient
M-9560/0 cellular
M-9560/0 degenerated
M-9560/3 malignant, NOS [obs]
M-9561/3 malignant, with rhabdomyoblastic differentiation
M-9560/0 melanotic
M-9560/0 pigmented
M-9560/0 plexiform
M-9560/0 psammomatous
M-9561/3 with rhabdomyoblastic differentiation, malignant

Sciatic nerve
C47.2

Scirrhous
M-8141/3 adenocarcinoma
M-8141/3 carcinoma
M-8172/3 carcinoma, hepatocellular (C22.0)

Sclera
C69.4

Sclerosing
M-8350/3 adenocarcinoma, nonencapsulated (C73.9)
M- M- --- adenosis (see SNOMED)
M-8092/3 basal cell carcinoma, infiltrating (C44. )
M-8350/3 carcinoma, nonencapsulated (C73.9)
M-8350/3 carcinoma, papillary, diffuse (C73.9)
M-8832/0 hemangioma (C44. )
M-8172/3 hepatic carcinoma (C22.0)
M-8851/3 liposarcoma
M-8350/3 papillary carcinoma, diffuse (C73.9)
M-8602/0 stromal tumor (C56.9)
M-8407/3 sweat duct carcinoma (C44. )
M-8350/3 tumor, nonencapsulated sclerosing (C73.9)
M-8602/0 tumor, stromal (C56.9)

Scrotal testis
C62.1
Scrotum, NOS
C63.2
Scrotum, skin
C63.2

Sebaceous
M-8410/3 adenocarcinoma (C44. )
M-8410/0 adenoma (C44. )
M-8410/3 carcinoma (C44. )
M- M- --- cyst (see SNOMED)
M-8410/0 epithelioma (C44. )
M- M- --- Seborrheic keratosis (see SNOMED)
M- M- --- Seborrheic verruca (see SNOMED)
M- M- ---6 Secondary site (see behavior code, page 27)

Secondary
M-8010/6 carcinoma
M-8000/6 neoplasm
M- M- --- polycythemia (see SNOMED)
M-8000/6 tumor
M-9084/3 tumor, dermoid cyst with (C56.9)

Secretory
M-8502/3 carcinoma, breast (C50. )
M-9530/0 meningioma (C70. )
M-8382/3 variant, endometrioid adenocarcinoma

C75.1 Sell turcica
M-9582/0 Sellar region granular cell tumor (C75.1)

C40.2 Semilunar cartilage
C63.7 Seminal vesicle
Alphabetic Index
Seminoma - Sezary

Seminoma
M-9061/3 NOS (C62._)
M-9085/3 and teratoma, mixed
M-9062/3 anaplastic (C62._)
M-9063/3 spermatocytic (C62._)
M-9062/3 with high mitotic index (C62._)

M---- Senile keratosis (see SNOMED)

Septum
C30.0 nasal, NOS (excludes posterior margin of nasal septum C11.3)
C11.3 nasal, posterior margin
C76.3 rectovaginal
C76.3 rectovesical
C57.9 urethrovaginal
C57.9 vesicovaginal

M-8241/3 Serotonin producing carcinoid

Serous
M-9014/3 adenocarcinofibroma
M-8441/3 adenocarcinoma, NOS (C56.9)
M-8460/3 adenocarcinoma, papillary (C56.9)

Adenofibroma
M-9014/0 NOS
M-9014/1 borderline malignancy
M-9014/3 malignant

M-8441/0 adenoma, microcystic
M-8441/3 carcinoma (C56.9)
M-8460/3 carcinoa, micropapillary (C56.9)
M-9014/3 cystadenocarcinofibroma
M-8441/3 cystadenocarcinoma, NOS (C56.9)
M-8460/3 cystadenocarcinoma, papillary (C56.9)

Cystadenofibroma
M-9014/0 NOS
M-9014/1 borderline malignancy
M-9014/3 malignant

M-8441/0 NOS (C56.9)
M-8442/1 borderline malignancy (C56.9)
M-8460/0 papillary, NOS (C56.9)
M-8462/1 papillary, borderline malignancy (C56.9)

M-8441/0 cystoma (C56.9)
M-8441/0 microcystic adenoma
M-8461/3 papillary carcinoma, primary, peritoneum (C48.1)
M-8462/1 papillary cystic tumor of borderline malignancy (C56.9)

Serous, continued

Surface
M-8461/3 papillary carcinoma (C56.9)
M-8463/1 papillary tumor of borderline malignancy (C56.9)
M-8461/0 papilloma (C56.9)

Tumor
M-8442/1 NOS, of low malignant potential (C56.9)
M-8442/1 atypical proliferating (C56.9)
M-8462/1 papillary, atypical proliferative (C56.9)
M-8462/1 papillary, of low malignant potential (C56.9)

M-8213/0 Serrated adenoma (C18._)

Sertoli cell
M-8640/1 adenoma
M-8640/3 carcinoma (C62._)

Tumor
M-8640/1 NOS
M-8642/1 large cell calcifying
M-8641/0 lipid-rich (C56.9)
M-8641/0 with lipid storage (C56.9)

Sertoli-Leydig cell tumor
M-8631/1 NOS
M-8631/1 intermediate differentiation
M-8634/1 intermediate differentiation, with heterologous elements
M-8631/3 poorly differentiated
M-8634/3 poorly differentiated, with heterologous elements
M-8633/1 retiform
M-8634/1 retiform, with heterologous elements
M-8631/3 sarcomatoid
M-8631/0 well differentiated

M-8588/3 SETTLE
M-8077/2 Severe dysplasia, CIN III with (C53._)

Sex cord
M-8593/1 elements, stromal tumor with minor (C56.9)
M-8590/1 tumor, NOS
M-8623/1 tumor with annular tubules (C56.9)

Sex cord-gonadal stromal tumor
M-8590/1 NOS
M-8591/1 incompletely differentiated
M-8592/1 mixed forms
M-9701/3 Sezary disease
M-9701/3 Sezary syndrome
Alphabetic Index
Shoulder - Skin

Shoulder
C76.4 NOS
C44.6 NOS (carcinoma, melanoma, nevus)
C49.1 NOS (sarcoma, lipoma)
C49.1 adipose tissue
C47.1 autonomic nervous system
C40.0 bone
C49.1 connective tissue
C49.1 fatty tissue
C49.1 fibrous tissue
C40.0 girdle
C40.0 joint
C49.1 muscle
C47.1 peripheral nerve
C49.1 skeletal muscle
C44.6 skin
C49.1 soft tissue
C49.1 subcutaneous tissue

M-8974/1 Sialoblastoma

Sideroblasts
M-9982/3 refractory anemia with (C42.1)
M-9982/3 refractory anemia with ringed (C42.1)
M-9980/3 refractory anemia without (C42.1)

Sigmoid
C18.7 NOS
C18.7 colon
C18.7 flexure of colon

Signet ring cell
M-8490/3 adenocarcinoma
M-8490/3 carcinoma
M-8490/6 carcinoma, metastatic
M-8231/3 Simplex, carcinoma
M-9131/0 Simplex, hemangioma

Sinonasal papilloma
M-8121/0 NOS (C30.0, C31."
M-8121/0 exophytic (C30.0, C31."
M-8121/0 fungiform (C30.0, C31."

Sinus
C31.9 accessory, NOS
C31.9 accessory, nasal
C31.1 ethmoid
C31.2 frontal
C31.0 maxillary
C31.9 paranasal
C12.9 pyriform
C31.3 sphenoid

M-ـــــ Sinus histiocytosis with massive lymphadenopathy (see SNOMED)
M-9071/3 Sinus tumor, endodermal

Site
C76.2 intra-abdominal, NOS
C71.9 intracranial
C76.1 intrathoracic, NOS
C80.9 primary, unknown
C41.9 Skeletal bone

Skeletal muscle
C49.9 NOS
C49.4 abdominal wall
C49.1 arm
C49.6 back
C49.5 buttock
C49.2 calf
C49.3 chest wall
C49.0 face
C49.1 finger
C49.6 flank
C49.2 foot
C49.1 forearm
C49.1 hand
C49.0 head
C49.2 leg
C49.0 neck
C49.5 perineum
C49.5 sacrococcygeal region
C49.0 scalp
C49.1 shoulder
C49.2 thigh
C49.3 thoracic wall
C49.3 thorax
C49.1 thumb
C49.2 toe
C49.6 trunk, NOS

Skin
NOS (excludes skin of vulva C51."

C44.9 C60.9 and skin of scrotum C63.2)

C44.5 abdomen
C44.5 abdominal wall
C44.3 aña
C44.7 ankle
C44.6 antecubital space
C44.5 anus
C44.6 arm
C44.2 auditory canal, NOS
C44.2 auditory canal, external
C44.2 auditory meatus, external
### Skin, continued

| C44.2  | auricle                  | C44.7  | limb, lower       |
| C44.2  | auricular canal, NOS     | C44.6  | limb, upper      |
| C44.2  | auricular canal, external| C44.0  | lip, NOS         |
| C44.5  | axilla                   | C44.0  | lip, lower       |
| C44.5  | back                     | C44.0  | lip, upper       |
| C44.5  | breast                   | C44.2  | lobule, ear      |
| C44.5  | brow                     | C44.4  | neck             |
| C44.5  | buttock                  | C44.3  | nose             |
| C44.7  | calf                     | C44.3  | nose, external   |
| C44.1  | canthus, NOS             | C44.1  | outer canthus    |
| C44.1  | canthus, inner           | C44.6  | palm             |
| C44.1  | canthus, outer           | C44.6  | palmar           |
| C44.4  | cervical region          | C44.1  | palpebra         |
| C44.3  | cheek, NOS               | C60.9  | penis            |
| C44.3  | cheek, external          | C44.5  | perianal         |
| C44.5  | chest                    | C44.5  | perineum         |
| C44.5  | chest wall               | C44.2  | pinna            |
| C44.3  | chin                     | C44.7  | plantar          |
| C44.3  | columella                | C44.7  | popliteal space  |
| C44.2  | concha                   | C44.5  | sacrococcygeal region |
| C44.2  | ear, NOS                 | C44.4  | scalp            |
| C44.2  | ear canal                | C44.5  | scapular region  |
| C44.2  | ear, external            | C63.2  | scrotum          |
| C44.2  | ear lobe                 | C44.6  | shoulder         |
| C44.2  | earlobe                  | C44.7  | sole, foot       |
| C44.6  | elbow                    | C44.4  | supraclavicular region |
| C44.2  | external ear             | C44.3  | temple           |
| C44.3  | eyebrow                  | C44.7  | thigh            |
| C44.1  | eyelid, NOS              | C44.5  | thoracic wall    |
| C44.1  | eyelid, lower            | C44.5  | thorax           |
| C44.1  | eyelid, upper            | C44.6  | thumb            |
| C44.3  | face                     | C44.7  | toe              |
| C44.6  | finger                   | C44.2  | tragus           |
| C44.5  | flank                    | C44.5  | trunk            |
| C44.7  | foot                     | C44.5  | umbilicus        |
| C44.6  | forearm                  | C51.9  | vulva            |
| C44.3  | forehead                 | C44.6  | wrist            |
| C44.5  | gluteal region           |        |                  |
| C44.5  | groin                    |        |                  |
| C44.6  | hand                     |        |                  |
| C44.4  | head, NOS                |        |                  |
| C44.7  | heel                     |        |                  |
| C44.2  | helix                    |        |                  |
| C44.7  | hip                      |        |                  |
| C44.5  | infraclavicular region   |        |                  |
| C44.5  | inguinal region          |        |                  |
| C44.1  | inner canthus            |        |                  |
| C44.3  | jaw                      |        |                  |
| C44.7  | knee                     |        |                  |
| C51.0  | labia majora             |        |                  |
| C44.7  | leg                      |        |                  |
| C44.1  | lid, NOS                 |        |                  |
| C44.1  | lid, lower               |        |                  |
| C44.1  | lid, upper               |        |                  |

### Skin appendage

- **M-8390/0**: adenoma (C44._)
- **M-8390/3**: carcinoma (C44._)
- **M-8390/0**: tumor, benign (C44._)

### Small

- **M-8761/0**: congenital nevus (C44._)
- **M-9764/3**: intestinal disease, immunoproliferative (C17._)
- **M-8806/3**: round cell tumor, desmoplastic
Small cell
Carcinoma
M-8041/3 NOS
M-8045/3 combined
M-8073/3 epidermoid, nonkeratinizing
M-8043/3 fusiform cell (C34._)
M-8044/3 intermediate cell (C34._)
M-8045/3 mixed
M-8041/3 neuroendocrine
M-8073/3 squamous cell, nonkeratinizing
M-9185/3 osteosarcoma (C40._, C41._)
M-8803/3 sarcoma
M-8002/3 type, malignant tumor

Small cell-adenocarcinoma, combined (C34._)
M-8045/3 Small cell-large cell carcinoma, combined (C34._)
M-8045/3 Small cell-squamous cell carcinoma, combined (C34._)

Small intestine
C17.9 NOS
C17.0 duodenum
C17.2 ileum (excludes ileocecal valve C18.0)
C17.1 jejunum
C17.3 Meckel diverticulum (site of neoplasm)
C17.9 small bowel, NOS

Small intestinal immunoproliferative disease (C17._)
M-9764/3

Soft tissue
M-997/1 Smooth muscle tumor, NOS
M-8897/1 Smooth muscle tumor, uncertain malignant potential

Soft palate
C05.1 NOS (excludes nasopharyngeal surface C11.3)
C05.8 and hard palate, junction
C11.3 nasopharyngeal surface

M-9581/3 Soft part sarcoma, alveolar

Soft parts
M-9251/1 giant cell tumor, NOS
M-9251/3 giant cell tumor, malignant
M-9044/3 melanoma, malignant (C49._)
### Alphabetic Index

#### Soft tissue - Spleen

<table>
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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>M-9571/0</td>
<td>perineuromia</td>
</tr>
<tr>
<td>M-8800/3</td>
<td>sarcoma</td>
</tr>
<tr>
<td>M-8850/1</td>
<td>superficial, well differentiated liposarcoma</td>
</tr>
<tr>
<td>M-8800/0</td>
<td>tumor, benign</td>
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<tr>
<td>M-8800/3</td>
<td>tumor, malignant</td>
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#### Solid

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<tbody>
<tr>
<td>M-8230/3</td>
<td>adenocarcinoma with mucin formation</td>
</tr>
<tr>
<td>M-8452/1</td>
<td>and cystic tumor (C25._)</td>
</tr>
<tr>
<td>M-8452/1</td>
<td>and papillary epithelial neoplasm (C25._)</td>
</tr>
<tr>
<td>M-8230/3</td>
<td>carcinoma, NOS</td>
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<tr>
<td>M-8230/3</td>
<td>carcinoma with mucin formation</td>
</tr>
<tr>
<td>M-8452/3</td>
<td>pseudopapillary carcinoma (C25._)</td>
</tr>
<tr>
<td>M-8452/1</td>
<td>pseudopapillary tumor (C25._)</td>
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<tr>
<td>M-9080/1</td>
<td>teratoma</td>
</tr>
<tr>
<td>M-8230/2</td>
<td>type, ductal carcinoma in situ (C50._)</td>
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<tr>
<td>M-8230/2</td>
<td>type, intraductal carcinoma</td>
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#### Solitary

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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>M------</td>
<td>cyst (see SNOMED)</td>
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<tr>
<td>M-8815/0</td>
<td>fibrous tumor</td>
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<tr>
<td>M-8815/3</td>
<td>fibrous tumor, malignant</td>
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<tr>
<td>M-9731/3</td>
<td>myeloma</td>
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<tr>
<td>M-9731/3</td>
<td>plasmacytoma</td>
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<tbody>
<tr>
<td>M-8156/1</td>
<td>Somatostatin cell tumor, NOS</td>
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<tr>
<td>M-8156/3</td>
<td>Somatostatin cell tumor, malignant</td>
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<tr>
<td>M-8156/1</td>
<td>Somatostatinoma, NOS</td>
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<tr>
<td>M-8156/3</td>
<td>Somatostatinoma, malignant</td>
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#### C63.1

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<tr>
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<tbody>
<tr>
<td>C63.1</td>
<td>Spermatic cord</td>
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<table>
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<tr>
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<tr>
<td>C41.0</td>
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<td>C21.1</td>
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<tr>
<td>C24.0</td>
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#### Spider

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<tr>
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<tr>
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<td>nevus (see SNOMED)</td>
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<td>vascular (see SNOMED)</td>
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#### Spinal

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<tr>
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<td>dura mater</td>
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<td>nerve, NOS</td>
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<td>C70.1</td>
<td>pia mater</td>
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<td>and epithelioid melanoma, mixed</td>
</tr>
<tr>
<td>M-8770/0</td>
<td>and epithelioid nevus (C44._)</td>
</tr>
<tr>
<td>M-9130/1</td>
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<tr>
<td>M-8032/3</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8030/3</td>
<td>and giant cell carcinoma</td>
</tr>
<tr>
<td>M-8318/3</td>
<td>renal cell (C64.9)</td>
</tr>
<tr>
<td>M-8074/3</td>
<td>epidermoid carcinoma</td>
</tr>
<tr>
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<tr>
<td>M-8857/0</td>
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</tr>
<tr>
<td>M-8772/3</td>
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<tr>
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#### Spinal

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**Spinal, continued**

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<table>
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### Spiradenoma

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<tr>
<td>M-8770/0</td>
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<tr>
<td>C42.2</td>
<td>Spleen</td>
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</tbody>
</table>
Splenic

C18.5 flexure of colon
C77.2 lymph node, NOS
C77.2 lymph node, hilar

M--------- Sponge nevus, white (see SNOMED)

Sarcomyoblastoma

M-9421/1 NOS (C71._) [obs]
M-9440/3 multiforme (C71._)
M-9423/3 polar (C71._)
M-9423/3 polare (C71._)
M-9423/3 primitive polar (C71._) [obs]

M-9504/3 Spongioblastoma
M-9514/1 Spontaneously regressed retinoblastoma (C69.2)

C53.8 Squamocolumnar junction, cervix

Squamous

M-8070/3 carcinoma
M-8077/2 intraepithelial neoplasia, grade III
M--------- keratosis, benign (see SNOMED)
M--------- metaplasia (see SNOMED)
M-9312/0 odontogenic tumor (C41._)
M-8052/0 papilloma
M-8060/0 papillomatosis

Squamous cell

Carcinoma

M-8070/3 NOS
M-8075/3 acantholytic
M-8075/3 adenoid
M-8560/3 and adenocarcinoma, mixed
M-8083/3 bas'aloid
M-8081/2 Bowen type, intraepidermal (C44._)
M-8084/3 clear cell type
M-8070/2 in situ, NOS
M-8076/2 in situ with questionable stromal invasion (C53._)
M-8081/2 intraepidermal, Bowen type (C44._)
M-8070/2 intraepithelial
M-8071/3 keratinizing, NOS
M-8071/3 large cell, keratinizing
M-8072/3 large cell, nonkeratinizing
M-8076/6 metastatic, NOS
M-8076/3 microinvasive (C53._)
M-8072/3 nonkeratinizing, NOS
M-8052/3 papillary
M-8052/2 papillary, in situ
M-8052/2 papillary, non-invasive
M-8075/3 pseudoglandular
M-8074/3 sarcomatoid
M-8073/3 small cell, nonkeratinizing
M-8074/3 spindle cell
M-8051/3 verrucous

Squamous cell, continued

Carcinoma, continued

M-8078/3 with horn formation
M-8070/3 epithelioma
M-8570/3 metaplasia, adenocarcinoma with Papilloma

M-8052/0 NOS
M-8560/0 and glandular papilloma, mixed
M-8053/0 inverted

M-8094/3 Squamous-basal cell carcinoma, mixed (C44._)
M-8045/3 Squamous cell-small cell carcinoma, combined (C34._)

M--------- Steatocystoma multiplex (see SNOMED)

C71.7 Stem, brain

M-9801/3 Stem cell leukemia

C07.9 Stensens duct
C49.0 Sternoileidostomastoid muscle
C41.3 Sternoisternal joint
C41.3 Sternum

M-8670/0 Steroid cell tumor, NOS (C56.9)
M-8670/3 Steroid cell tumor, malignant (C56.9)

Stomach

M-8070/3 NOS
M-8075/3 anterior wall, NOS (not classifiable to C16.1 to C16.4)
M-8075/3 antrum
M-8075/3 antrum, gastric
M-8075/3 antrum, pyloric
M-8075/3 body
M-8075/3 cardia, NOS
M-8075/3 cardia, gastric
M-8075/3 cardioesophageal junction
M-8075/3 corpus
M-8075/3 corpus, gastric
M-8075/3 esophagogastric junction
M-8075/3 fundus
M-8075/3 fundus, gastric
M-8075/3 gastroesophageal junction
M-8075/3 greater curvature, NOS (not classifiable to C16.1 to C16.4)
M-8075/3 lesser curvature, NOS (not classifiable to C16.1 to C16.4)
M-8075/3 posterior wall, NOS (not classifiable to C16.1 to C16.4)
M-8075/3 pylorus
M-8075/3 pylorus
M-8075/3 pylorus
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<td>C49.1 antecubital space</td>
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<td>C49.6 trunk, NOS</td>
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Subependymal
M-9383/1 astrocytoma, NOS (C71. _) 
M-9384/1 astrocytoma, giant cell (C71. _)
M-9383/1 glioma (C71._)
M-9383/1 Subependymoma (C71._)
M-9383/1 Subependymoma-ependymoma, mixed 
M-8832/0 Subependymoma-ependymoma, nodular fibrosis (C44._)

C32.2 Subglottis
C77.4 Sublingual lymph node

Sublingual
C08.1 gland 
C08.1 gland duct
C77.0 lymph node 

C08.0 Submandibular gland 
C77.0 Submandibular lymph node

Submaxillary
C08.0 gland 
C08.0 gland duct
C77.0 lymph node 

C77.0 Submental lymph node 
C77.3 Subescapular lymph node

Sulcus
C06.1 alveolar 
C06.1 buccal
C06.1 labial

Superficial 
M-8091/3 basal cell carcinoma, multifocal (C44._)
M-8850/1 soft tissue, well differentiated liposarcoma 
M-8143/3 spreading adenocarcinoma 
M-8743/3 spreading melanoma (C44._)
M-8850/1 well differentiated liposarcoma

Superior 
C77.2 mesenteric lymph node 
C49.3 vena cava
C11.0 wall of nasopharynx
C77.0 Supraclavicular lymph node

Supraclavicular region 
C76.0 NOS
C44.4 NOS (carcinoma, melanoma, nevus) 
C49.0 NOS (sarcoma, lipoma)
C49.0 adipose tissue 
C47.0 autonomic nervous system 
C49.0 connective tissue 
C49.0 fatty tissue

Supraclavicular region, continued 
C49.0 fibrous tissue
C77.0 lymph node
C47.0 peripheral nerve
C44.4 skin 
C49.0 soft tissue
C49.0 subcutaneous tissue

C32.1 Supraglottis 
C74.9 Supraadrenal gland 
C71.9 Suprasellar 
C71.0 Supratentorial brain, NOS (see also brain)

M-9473/3 Supratentorial PNET 

Surface
M-9194/3 osteosarcoma, high grade (C40._, C41._) 
M-8461/3 papillary carcinoma, serous (C56.9)
M-8463/1 papillary tumor, serous surface, borderline malignancy (C56.9)
M-8461/0 papilloma, serous (C56.9)
M-8407/3 Sweat duct carcinoma, sclerosing (C44._)

Sweat gland 
M-8400/3 adenocarcinoma (C44._) 
M-8400/0 adenoma (C44._) 
M-8400/3 carcinoma (C44._)

Tumor 
M-8400/1 NOS (C44._)
M-8400/0 benign (C44._)
M-8400/3 malignant (C44._)

C47.9 Sympathetic nervous system, NOS

M-8681/1 Sympathetic paraganglioma 
M-9500/3 Sympathicoblastoma

C41.4 Symphysis pubis

M-8893/0 Sympathetic ganglioma 
M-9531/0 Sympathetic ganglioma (C70._)

Syndrome 
M-9986/3 5q deletion (5q—), with myelodysplastic syndrome 
M-9964/3 hyperesinophilic

Myelodysplastic 
M-9989/1 NOS (C42.1)
M-9895/3 prior, acute myeloid leukemia with 
M-9895/3 prior, acute myeloid leukemia without 
M-9986/3 with 5q deletion (5q—) syndrome
M-9989/1 preleukemic (C42.1) [obs]
M-9701/3 Sezary
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C49.9  Synovia, NOS
M-------- Synovial chondromatosis (see SNOMED)
M-------- Synovial osteochondromatosis (see SNOMED)

Synovial sarcoma
M-9040/3  NOS
M-9043/3  biphasic
epithelioid cell
M-9041/3  monophasic fibrous
M-9041/3  spindle cell

Synovioma
M-9040/3  NOS
M-9040/0  benign
M-9040/3  malignant

M-------- Synovitis, pigmented villonodular (see SNOMED)
M-8400/0  Syringadenoma, NOS (C44._)
M-8406/0  Syringadenoma, papillary (C44._)
M-8406/0  Syringocystadenoma, papillary (C44._)
M-8406/0  Syringocystadenoma papilliferum (C44._)
M-8392/0  Syringofibroadenoma (C44._)

Syringoma
M-8407/0  NOS (C44._)
M-8940/0  chondroid (C44._)
M-8940/3  chondroid, malignant (C44._)
M-8407/3  Syringomatous carcinoma (C44._)

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M-------- hemangiomatosis (see SNOMED)
M-9769/1  light chain disease
M-------- lymphangiomatosis (see SNOMED)
M-9741/3  tissue mast cell disease

Temple
C44.3  NOS
C44.3  NOS (carcinoma, melanoma, nevus)
C49.0  NOS (sarcoma, lipoma)
C49.0  adipose tissue
autonomic nervous system
C49.0  connective tissue
C49.0  fatty tissue
C49.0  fibrous tissue
peripheral nerve
C44.3  skin
C49.0  soft tissue
C49.0  subcutaneous tissue

C41.0  Temporal bone
C71.2  Temporal lobe
C41.1  Temporomandibular joint

Tendon
C49.9  NOS
C49.2  ankle
C49.1  arm
back
C49.2  calf
finger
C49.6  flank
C49.2  foot
C49.1  forearm
C49.1  hand
C49.2  heel
C49.2  hip
C49.2  knee
C49.2  leg
C49.0  neck
C49.2  popliteal space
C49.2  thigh
C49.1  thumb
C49.2  toe
C49.1  wrist

T-cell (see cell designation code, page 31)
M-9831/1  T-cell large granular lymphocytosis
M-9718/3  T-cell lymphoproliferative disorder, primary cutaneous CD30+ (C44._)
M-9768/1  T-gamma lymphoproliferative disease

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C25.2  pancreas
C50.6  breast, NOS
C50.6  breast, axillary

M-9837/3  T ALL, cortical (see also M-9729/3)
M-9837/3  T ALL, mature (see also M-9729/3)
M-8344/3  Tall cell papillary carcinoma (C73.9)
M-9391/3  Tanyctic ependymoma (C71._)
C71.8  Tapetum
C40.3  Tarsal bone
M-9183/3  Telangiectatic osteosarcoma (C40., C41._)
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<td>M-9252/0 Tenosynovial giant cell tumor</td>
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Thigh

C76.5  NOS
C44.7  NOS (carcinoma, melanoma, nevus)
C49.2  NOS (sarcoma, lipoma)
C49.2  adipose tissue
C47.2  autonomic nervous system
C49.2  connective tissue
C49.2  fatty tissue
C49.2  fibrous tissue
C49.2  muscle
C47.2  peripheral nerve
C49.2  skeletal muscle
C44.7  skin
C49.2  soft tissue
C49.2  subcutaneous tissue
C49.2  tendon
C49.2  tendon sheath

C71.5  Third ventricle, NOS
C71.5  Third ventricle, choroid plexus

Thoracic

C72.0  cord
C49.3  duct
C15.1  esophagus
C77.1  lymph node

Thoracic wall

C76.1  NOS
C44.5  NOS (carcinoma, melanoma, nevus)
C49.3  NOS (sarcoma, lipoma)
C49.3  adipose tissue
C47.3  autonomic nervous system
C49.3  connective tissue
C49.3  fatty tissue
C49.3  fibrous tissue
C49.3  muscle
C47.3  peripheral nerve
C49.3  skeletal muscle
C44.5  skin
C49.3  soft tissue
C49.3  subcutaneous tissue

Thorax

C76.1  NOS
C47.3  autonomic nervous system
C49.3  connective tissue (excludes thymus, heart and mediastinum C37.3, C38.3)
C49.3  muscle
C47.3  peripheral nerve
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M-9962/3  essential, hemorrhagic (C42.1)
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M-9962/3  idiopathic, hemorrhagic (C42.1)

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C76.4  NOS
C44.6  NOS (carcinoma, melanoma, nevus)
C49.1  NOS (sarcoma, lipoma)
C47.1  autonomic nervous system
C40.1  bone
C49.1  connective tissue
C49.1  fibrous tissue
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C47.1  peripheral nerve
C49.1  skeletal muscle
C44.6  skin
C49.1  soft tissue
C49.1  subcutaneous tissue
C49.1  tendon
C49.1  tendon sheath

M-8586/3  Thymic carcinoma, NOS (C37.9)
M-8585/3  Thymic carcinoma, well differentiated (C37.9)

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M-8580/3  NOS, malignant (C37.9)
M-8585/1  atypical, NOS (C37.9)
M-8585/3  atypical, malignant (C37.9)
M-8580/0  benign (C37.9)
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M-8584/3  cortical, malignant (C37.9)
M-8587/0  ectopic hamartomatous
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M-8583/1  lymphocytic, NOS (C37.9)
M-8583/3  lymphocytic, malignant (C37.9)
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M-8581/3  medullary, malignant (C37.9)
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M-8582/3  type AB, malignant (C37.9)
M-8583/1  type B1, NOS (C37.9)
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M-8584/1  type B2, NOS (C37.9)
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M-8585/3  type B3, malignant (C37.9)
M-8586/3  type C (C37.9)

C37.9  Thymus

Thymus-like

M-8589/3  differentiation, carcinoma showing
M-8588/3  differentiation, spindle epithelial tumor with thymus-like
M-8589/3  element, carcinoma showing
M-8588/3  element, spindle epithelial tumor with

C73.9  Thyroglossal duct

M--------  Thyroglossal duct cyst (see SNOMED)

Thyroid

C73.9  NOS
C32.3  cartilage
C73.9  gland
C40.2  Tibia
M-9261/3  Tibial adamantinoma (C40.2)

C77.4  Tibial lymph node
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Tongue

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C02.3  anterior, NOS
C02.0  anterior, dorsal surface
C02.2  anterior, ventral surface
C02.3  anterior 2/3, NOS
C02.0  anterior 2/3, dorsal surface
C02.2  anterior 2/3, ventral surface
C01.9  base, NOS
C01.9  base, dorsal surface
C02.1  border
C02.0  dorsal surface, NOS
C01.9  dorsal surface of base
C02.2  frenulum linguae
C02.8  junctional zone
C02.9  lingual, NOS
C02.4  lingual tonsil
C02.0  midline
C01.9  posterior, NOS
C01.9  posterior third
C01.9  root
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C02.2  ventral surface, NOS
C02.2  ventral surface, anterior
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C09.9  NOS (excludes lingual tonsil C02.4 and pharyngeal tonsil C11.1)
C09.9  faucial
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C09.0  Tonsillar fossa
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M-8190/0  adenoma
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C63.9 genitourinary, male, NOS
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C39.9 respiratory, NOS
C39.0 upper respiratory, NOS
C69.4 uveal

C44.2 Tragus

M-9084/3 Transformation, malignant, dermoid cyst with (C56.9)
M-9084/3 Transformation, malignant, teratoma with

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M-9537/0 meningioma (C70._)
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M-8121/1 papilloma, inverted, NOS
M-8121/0 papilloma, inverted, benign
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M-8122/3 spindle cell
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M-8120/1 NOS
M-8120/0 benign
M-8121/1 inverted, NOS
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C18.4 Transverse colon
C49.3 Trapezius muscle
M--------- Traumatic neuroma (see SNOMED)

C06.2 Triangle, retromolar
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M-9102/3 malignant teratoma
M-9105/3 tumor, epithelioid
M-9104/1 tumor, placental site (C58.9)
C32.0 True cord
M-9755/3 True histiocytic lymphoma
C32.0 True vocal cord

Trunk
C76.7 NOS
C44.5 NOS (carcinoma, melanoma, nevus)
C49.6 NOS (sarcoma, lipoma)
C49.6 adipose tissue
C47.6 autonomic nervous system
C49.6 connective tissue
C49.6 fatty tissue
C49.6 fibrous tissue
C49.6 muscle
C47.6 peripheral nerve
C49.6 skeletal muscle
C44.5 skin
C49.6 soft tissue
C49.6 subcutaneous tissue

Tube
C30.1 auditory
C30.1 eustachian
C57.0 fallopian
C57.0 uterine
C57.8 Tubo-ovarian

Tubular
M-8211/3 adenocarcinoma

M-8211/0 Adenoma
M-8211/0 NOS
M-8210/3 adenocarcinoma in
M-8210/2 adenocarcinoma in situ in
M-8640/1 Pick
Tubular, continued

M-8523/3 and infiltrating duct carcinoma (C50._)
M-8640/1 androblastoma, NOS
M-8641/0 androblastoma with lipid storage (C56.9)
M-8245/1 carcinoid
M-8211/3 carcinoma

M-8623/1 Tubules, annular, sex cord tumor with (C56.9)
M-8263/3 Tubulopapillary adenocarcinoma

Tubulovillous adenoma

M-8263/0 NOS
M-8263/3 adenocarcinoma in
M-8263/2 adenocarcinoma in situ

M-9161/0 Tufted hemangioma, acquired

Tumor

M-8000/1 NOS
M-8550/1 acinar cell [obs]
M-8550/1 acinic cell [obs]
M-8245/3 adenocarcinoid
M-9054/0 adenomatoid, NOS
M-9300/0 adenomatoid, odontogenic (C41._)
M-8390/0 adenocarcinoma, benign (C44._)

Adrenal cortical

M-8370/0 NOS (C74.0)
M-8370/0 benign (C74.0)
M-8370/3 malignant (C74.0)

M-8671/0 adenoma rest
M-8152/1 alpha cell, NOS (C25._)
M-8152/3 alpha cell, malignant (C25._)
M-9133/3 alveolar, intravascular bronchial (C34._)
M-9133/3 amyloid (see SNOMED)

M-8691/1 aortic body (C75.5)
M-9365/3 Ashkin
M-8249/3 atypical carcinoid
M-9508/3 atypical teratoid/rhabdoid (C71._)
M-9396/1 autonomic nerve, gastrointestinal
M-8090/1 basal cell (C44._)
M-8833/3 Bednar (C44._)
M-8000/0 benign
M-8000/0 benign, unclassified
M-8151/3 beta cell, malignant

Brenner

M-9000/0 NOS (C56.9)
M-9000/1 borderline malignancy (C56.9)
M-9000/3 malignant (C56.9)
M-9000/1 proliferating (C56.9)
M-9133/3 bronchial alveolar, intravascular (C34._)
M-8100/0 Brooke (C44._)

Tumor, continued

M-8880/0 brown fat
M-9687/3 Burkitt [obs] (includes all variants)

Carcinoid

M-8240/3 NOS (except of appendix M-8240/1)
M-8240/1 NOS, appendix (C18.1)
M-8241/1 argentaffin, NOS
M-8241/3 argentaffin, malignant (except of appendix M-8240/1)

M-8249/3 atypical
M-8240/1 uncertain malignant potential

M-8692/1 carotid body (C75.4)

Cells

M-8001/1 NOS
M-8001/0 benign
M-8001/3 malignant
M-8001/1 uncertain whether benign or malignant

M-9473/3 central primitive neuroectodermal, NOS (C71._)
M-9230/0 chondromatous giant cell (C40._, C41._)
M-8700/0 chromaffin

Clear cell

M-8005/0 NOS
M-8441/1 atypical proliferating (C56.9)
M-8441/1 cystic, borderline malignancy (C56.9)
M-8005/3 type, malignant

M-9230/0 Codman (C40._, C41._)

Cystic

M-8452/1 and solid (C25._)
M-8454/0 atro-ventricular node (C38.0)
M-8444/1 clear cell, borderline malignancy (C56.9)
M-8470/1 mucinous, with moderate dysplasia (C25._)

M-8452/1 papillary (C25._)

M-9135/1 Dabska
M-9758/3 dendritic cell, follicular
M-8806/3 desmoplastic small round cell
M-9413/0 dysembryoplastic neuroepithelial
M-8000/6 embolus
M-9073/3 endodermal sinus
M-8380/1 endometrioid, atypical proliferative
M-8380/1 endometrioid, low malignant potential
M-8242/3 enterochromaffin-like cell, malignant
M-8010/0 epithelial, benign
M-8200/3 epithelial, malignant
M-9260/3 Ewing (C40._, C41._)
M-8835/1 fibrohistiocytic, plexiform
M-8842/0 fibromyxoid, ossifying
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<tr>
<th>Tumor, continued</th>
<th>Tumor, continued</th>
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<tbody>
<tr>
<td><strong>Fibrous</strong></td>
<td><strong>Granulosa cell, continued</strong></td>
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<td>M-8815/0</td>
<td>M-8622/1 juvenile (C56.9)</td>
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<td>M-8621/1 granulosa cell-theca cell (C56.9)</td>
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<td>M-8312/3 Grawitz [obs] (C64.9)</td>
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<td>M-8660/0 hilar cell (C56.9)</td>
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<td>M-8660/0 hilus cell (C56.9)</td>
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<td>M-8290/0 Hürthle cell (C73.9)</td>
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<td>M-8311/1 hypernephroid [obs]</td>
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<td><strong>Gastrointestinal</strong></td>
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<td>M-8936/1</td>
<td>M-8650/3 malignant</td>
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<td>M-8453/1 intraducal papillary-mucinous, with moderate dysplasia (C25._)</td>
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<td>M-9133/3 intravascular bronchial alveolar (C34._) [obs]</td>
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<td>M-8222/1 juvenile granulosa cell (C56.9)</td>
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<td>M-8162/3 Klatskin (C22.1, C24.0)</td>
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<td>M-8490/6 Krukenberg</td>
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<td><strong>Leydig cell</strong></td>
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<td>M-8630/0 Leydig-Sertoli cell, well differentiated</td>
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<tr>
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<td>M-9363/0 melanotic neuroectodermal</td>
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<td>M-9582/0</td>
<td>M-8247/3 Merkel cell (C44._)</td>
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<tr>
<td>M-8620/1</td>
<td>M-8620/1 adult type (C56.9)</td>
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Tumor, continued

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<tbody>
<tr>
<td>M-8800/3</td>
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<td>M-8990/1</td>
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<td>NOS, of low malignant potential (C56.9)</td>
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<td>papillary, of low malignant potential (C56.9)</td>
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<td>Mullerian mixed (C54. )</td>
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<td>Myofibroblastic</td>
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<td>nerve sheath, malignant peripheral</td>
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<tr>
<td>M-9561/3</td>
<td>nerve sheath, malignant peripheral, with</td>
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<tr>
<td>M-9364/3</td>
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<td>NOS</td>
</tr>
<tr>
<td>M-9473/3</td>
<td>central primitive, NOS (C71. )</td>
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<td>M-9473/3</td>
<td>primitive, NOS</td>
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<td>neurogenic, olfactory</td>
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<tr>
<td>M-8350/3</td>
<td>nonencapsulated sclerosing (C73.9)</td>
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<tr>
<td>M-9065/3</td>
<td>nonsecretomatoous germ cell (C62. )</td>
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Tumor, continued

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<tr>
<td>M-9270/1</td>
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<td>squamous (C41. _)</td>
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<td>M-8967/0</td>
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Papillary

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<td>M-8452/1</td>
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<tr>
<td>M-8462/1</td>
<td>serous, atypical proliferative (C56.9)</td>
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<tr>
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<td>serous, of low malignant</td>
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<tr>
<td>M-8453/1</td>
<td>papillary-mucinous, intraductal, with</td>
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<td>M-9362/3</td>
<td>parenchymal, pineal, intermediate</td>
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<td>differentiation (C75.3)</td>
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Peripheral

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Phyloides

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Pineal

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Pinkus

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<td>M-8835/1</td>
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### Tumor, continued

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<td>M-8442/1</td>
<td>NOS, of low malignant potential (C56.9)</td>
</tr>
<tr>
<td>M-8442/1</td>
<td>atypical proliferating (C56.9)</td>
</tr>
<tr>
<td>M-8462/1</td>
<td>papillary cystic, of borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>M-8462/1</td>
<td>papillary, of low malignant potential (C56.9)</td>
</tr>
<tr>
<td>M-8463/1</td>
<td>surface papillary, of borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>M-8640/1</td>
<td>NOS (C56.9)</td>
</tr>
<tr>
<td>M-8642/1</td>
<td>large cell calcifying</td>
</tr>
<tr>
<td>M-8641/0</td>
<td>lipid-rich</td>
</tr>
<tr>
<td>M-8641/0</td>
<td>with lipid storage</td>
</tr>
<tr>
<td>M-8631/1</td>
<td>NOS</td>
</tr>
<tr>
<td>M-8631/1</td>
<td>intermediate differentiation</td>
</tr>
<tr>
<td>M-8634/1</td>
<td>intermediate differentiation, with heterologous elements</td>
</tr>
<tr>
<td>M-8631/3</td>
<td>poorly differentiated</td>
</tr>
<tr>
<td>M-8634/3</td>
<td>poorly differentiated, with heterologous elements</td>
</tr>
<tr>
<td>M-8633/1</td>
<td>retiform</td>
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<tr>
<td>M-8634/1</td>
<td>retiform, with heterologous elements</td>
</tr>
<tr>
<td>M-8631/3</td>
<td>sarcomatoid</td>
</tr>
<tr>
<td>M-8631/0</td>
<td>well differentiated</td>
</tr>
<tr>
<td>M-8590/1</td>
<td>sex cord, NOS</td>
</tr>
<tr>
<td>M-8623/1</td>
<td>sex cord, with annular tubules (C56.9)</td>
</tr>
<tr>
<td>M-8590/1</td>
<td>Sex cord-gonadal stromal</td>
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<tr>
<td>M-8591/1</td>
<td>incompletely differentiated</td>
</tr>
<tr>
<td>M-8592/1</td>
<td>mixed forms</td>
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<tr>
<td>M-9071/3</td>
<td>sinus, endodermal</td>
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<tr>
<td>M-8390/0</td>
<td>skin appendage, benign (C44._)</td>
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<tr>
<td>M-8002/3</td>
<td>small cell type, malignant</td>
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<tr>
<td>M-8806/3</td>
<td>small round cell, desmoplastic</td>
</tr>
<tr>
<td>M-8897/1</td>
<td>smooth muscle, NOS</td>
</tr>
<tr>
<td>M-8897/1</td>
<td>smooth muscle, uncertain malignant potential</td>
</tr>
<tr>
<td>M-8800/0</td>
<td>soft tissue, benign</td>
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<tr>
<td>M-8800/3</td>
<td>soft tissue, malignant</td>
</tr>
<tr>
<td>M-8452/1</td>
<td>solid and cystic (C25._)</td>
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<tr>
<td>M-8156/1</td>
<td>somatostatin cell tumor, NOS</td>
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<tr>
<td>M-8156/3</td>
<td>somatostatin cell tumor, malignant</td>
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<tr>
<td>M-8004/3</td>
<td>Spindle cell type, malignant</td>
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<tr>
<td>M-8588/3</td>
<td>epithelial, with thymus-like differentiation</td>
</tr>
<tr>
<td>M-8588/3</td>
<td>epithelial, with thymus-like element</td>
</tr>
<tr>
<td>M-9312/0</td>
<td>squamous odontogenic (C41._)</td>
</tr>
<tr>
<td>M-8670/0</td>
<td>steroid cell, NOS</td>
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<tr>
<td>M-8670/3</td>
<td>steroid cell, malignant</td>
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<tr>
<td>M-8935/1</td>
<td>Stromal NOS</td>
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<tr>
<td>M-8935/0</td>
<td>benign</td>
</tr>
<tr>
<td>M-8936/0</td>
<td>gastrointestinal, benign</td>
</tr>
<tr>
<td>M-8936/3</td>
<td>gastrointestinal, malignant</td>
</tr>
<tr>
<td>M-8936/1</td>
<td>gastrointestinal, uncertain malignant potential</td>
</tr>
<tr>
<td>M-8602/0</td>
<td>sclerosing (C56.9)</td>
</tr>
<tr>
<td>M-8593/1</td>
<td>with minor sex cord elements (C56.9)</td>
</tr>
<tr>
<td>M-8400/1</td>
<td>Sweat gland NOS (C44._)</td>
</tr>
<tr>
<td>M-8400/0</td>
<td>benign (C44._)</td>
</tr>
<tr>
<td>M-8400/3</td>
<td>malignant (C44._)</td>
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<tr>
<td>M-9252/0</td>
<td>tenosynovial giant cell (C49._)</td>
</tr>
<tr>
<td>M-9252/3</td>
<td>tenosynovial giant cell, malignant (C49._)</td>
</tr>
<tr>
<td>M-9508/3</td>
<td>teratoid/rhabdoid, atypical (C71._)</td>
</tr>
<tr>
<td>M-8590/1</td>
<td>testicular stromal (C62._)</td>
</tr>
<tr>
<td>M-8600/0</td>
<td>theca cell (C56.9)</td>
</tr>
<tr>
<td>M-8621/1</td>
<td>theca cell-granulosa cell (C56.9)</td>
</tr>
<tr>
<td>M-9362/3</td>
<td>transitional pineal (C75.3)</td>
</tr>
<tr>
<td>M-8103/0</td>
<td>trichilemmal, proliferating</td>
</tr>
<tr>
<td>M-9561/3</td>
<td>Triton, malignant</td>
</tr>
<tr>
<td>M-9105/3</td>
<td>trophoblastic, epithelioid</td>
</tr>
<tr>
<td>M-9104/1</td>
<td>trophoblastic, placental site (C58.9)</td>
</tr>
<tr>
<td>M-8200/0</td>
<td>turban (C44.4)</td>
</tr>
</tbody>
</table>
Tumor, continued

Unclassified
M-8000/0  benign
M-8000/1  borderline malignancy
M-8000/3  malignant
M-8000/9  malignant, uncertain whether primary or metastatic
M-8001/1  uncertain whether benign or malignant
M-9071/3  vitelline, polyvesicular
M-8561/0  Warthin (C07. _, C08. _)
M-8960/3  Wilms (C64.9)
M-9110/1  Wolfian duct
M-9071/3  yolk sac
M-9071/3  yolk sac, hepatoid
M-7000/0  Tumoral calcinosis (see SNOMED)
M-8040/1  Tumorlet, NOS
M-8040/0  Tumorlet, benign
C63.7  Tunica vaginalis
M-8200/0  Turban tumor (C44.4)
C30.0  Turbinate, nasal
C30.1  Tymppanic cavity
M-8240/3  Typical carcinoid

M-8090/3  Ulcer, rodent (C44. _)
C40.0  Ulna
C49.1  Ulnar artery
C47.1  Ulnar nerve

Umbilicus
C44.5  NOS
C44.5  NOS (carcinoma, melanoma, nevus)
C49.4  NOS (sarcoma, lipoma)
C47.4  autonomic nervous system
C49.4  connective tissue
C49.4  fibrous tissue
C47.4  peripheral nerve
C44.5  skin
C49.4  soft tissue
C49.4  subcutaneous tissue

Uncertain malignant potential
M-8240/1  tumor, carcinoid
M-8936/1  tumor, gastrointestinal stromal
M-8897/1  tumor, smooth muscle

M-8000/1  Uncertain whether benign or malignant (see behavior code, page 27)
M-8000/9  Uncertain whether primary or metastatic site (see behavior code, page 27)

Unclassified tumor
M-8000/0  benign
M-8000/1  borderline malignancy
M-8000/3  malignant
M-8000/9  malignant, uncertain whether primary or metastatic
M-8001/1  uncertain whether benign or malignant

C71.2  Uncus
C62.0  Undescended testis (site of neoplasm)
M-9765/1  Undetermined significance, monoclonal gammopathy of
M-8020/3  carcinoma, NOS
M-9512/3  retinoblastoma (C69.2)
M-8805/3  sarcoma
M-9082/3  teratoma, malignant
M-9752/1  Unifocal Langerhans cell granulomatosis
M-9752/1  Unifocal Langerhans cell histiocytosis
C80.9  Unknown primary site
M-8480/3  Unknown primary site, pseudomyxoma peritonei with (C80.9)

Upper
C03.0  alveolar mucosa
C03.0  alveolar ridge mucosa
C03.0  alveolus
C50.8  breast
C03.0  gingiva
C03.0  gum
C50.2  inner quadrant of breast
C41.0  jaw bone
C44.1  lid
C00.0  lip, NOS (excludes skin of upper lip C44.0)
C00.0  lip, external
C00.3  lip, frenulum
C00.3  lip, inner aspect
C00.3  lip, mucosa
C44.0  lip, skin
C00.0  lip, vermilion border
C34.1  lobe, bronchus
C34.1  lobe, lung
C50.4  outer quadrant of breast
C39.0  respiratory tract, NOS
C15.3  third of esophagus
### Upper limb

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>C76.4</td>
<td>NOS</td>
</tr>
<tr>
<td>C44.6</td>
<td>NOS (carcinoma, melanoma, nevus)</td>
</tr>
<tr>
<td>C49.1</td>
<td>NOS (sarcoma, lipoma)</td>
</tr>
<tr>
<td>C49.1</td>
<td>adipose tissue</td>
</tr>
<tr>
<td>C47.1</td>
<td>autonomic nervous system</td>
</tr>
<tr>
<td>C49.1</td>
<td>connective tissue</td>
</tr>
<tr>
<td>C49.1</td>
<td>fatty tissue</td>
</tr>
<tr>
<td>C49.1</td>
<td>fibrous tissue</td>
</tr>
<tr>
<td>C40.0</td>
<td>long bone</td>
</tr>
<tr>
<td>C40.0</td>
<td>long bones, joints</td>
</tr>
<tr>
<td>C77.3</td>
<td>lymph node</td>
</tr>
<tr>
<td>C49.1</td>
<td>muscle</td>
</tr>
<tr>
<td>C47.1</td>
<td>peripheral nerve</td>
</tr>
<tr>
<td>C49.1</td>
<td>skeletal muscle</td>
</tr>
<tr>
<td>C40.1</td>
<td>short bone</td>
</tr>
<tr>
<td>C40.1</td>
<td>short bones, joints</td>
</tr>
<tr>
<td>C44.6</td>
<td>skin</td>
</tr>
<tr>
<td>C49.1</td>
<td>soft tissue</td>
</tr>
<tr>
<td>C49.1</td>
<td>subcutaneous tissue</td>
</tr>
<tr>
<td>C49.1</td>
<td>tendon</td>
</tr>
<tr>
<td>C49.1</td>
<td>tendon sheath</td>
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</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>C67.7</td>
<td>Urachus</td>
</tr>
<tr>
<td>C66.9</td>
<td>Ureter</td>
</tr>
<tr>
<td>C67.6</td>
<td>Ureteric orifice</td>
</tr>
<tr>
<td>C68.0</td>
<td>Urethra</td>
</tr>
<tr>
<td>C68.0</td>
<td>Urethral gland</td>
</tr>
<tr>
<td>C67.5</td>
<td>Urethral orifice, internal</td>
</tr>
<tr>
<td>C57.9</td>
<td>Urethrovaginal septum</td>
</tr>
<tr>
<td>C67.9</td>
<td>Urinary bladder, NOS (see also bladder)</td>
</tr>
<tr>
<td>C68.9</td>
<td>Urinary system, NOS</td>
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### Urogenital system (continued)

#### Urothelial

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<tr>
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<th>Description</th>
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<tbody>
<tr>
<td>M-8120/3</td>
<td>carcinoma, NOS (C67._)</td>
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<tr>
<td>M-8120/2</td>
<td>carcinoma in situ (C67._)</td>
</tr>
<tr>
<td>M-8130/3</td>
<td>carcinoma, papillary (C67._)</td>
</tr>
<tr>
<td>M-8130/2</td>
<td>carcinoma, papillary, non-invasive (C67._)</td>
</tr>
<tr>
<td>M-8130/1</td>
<td>neoplasm, papillary, of low malignant potential (C67._)</td>
</tr>
<tr>
<td>M-8120/1</td>
<td>papilloma, NOS (C67._)</td>
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</tbody>
</table>

#### Uterus

<table>
<thead>
<tr>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>C55.9</td>
<td>NOS</td>
</tr>
<tr>
<td>C57.4</td>
<td>adnexa, NOS</td>
</tr>
<tr>
<td>C57.4</td>
<td>adnexa, uterine</td>
</tr>
<tr>
<td>C54.9</td>
<td>body</td>
</tr>
<tr>
<td>C53.0</td>
<td>cervical canal</td>
</tr>
<tr>
<td>C53.8</td>
<td>cervical stump</td>
</tr>
<tr>
<td>C53.9</td>
<td>cervix, NOS</td>
</tr>
<tr>
<td>C53.8</td>
<td>cervix, squamocolumnar junction</td>
</tr>
<tr>
<td>C53.9</td>
<td>cervix uteri</td>
</tr>
<tr>
<td>C54.9</td>
<td>corpus uteri</td>
</tr>
<tr>
<td>C53.0</td>
<td>endocervical canal</td>
</tr>
<tr>
<td>C53.0</td>
<td>endocervical gland</td>
</tr>
<tr>
<td>C53.0</td>
<td>endocervix</td>
</tr>
<tr>
<td>C54.1</td>
<td>endometrial gland</td>
</tr>
<tr>
<td>C54.1</td>
<td>endometrial stroma</td>
</tr>
<tr>
<td>C54.1</td>
<td>endometrium</td>
</tr>
<tr>
<td>C53.1</td>
<td>exocervix</td>
</tr>
<tr>
<td>C53.1</td>
<td>external os</td>
</tr>
<tr>
<td>C58.9</td>
<td>fetal membranes</td>
</tr>
<tr>
<td>C54.3</td>
<td>fundus uteri</td>
</tr>
<tr>
<td>C53.0</td>
<td>internal os</td>
</tr>
<tr>
<td>C54.0</td>
<td>isthmus uteri</td>
</tr>
<tr>
<td>C57.1</td>
<td>ligament, broad</td>
</tr>
<tr>
<td>C57.2</td>
<td>ligament, round</td>
</tr>
<tr>
<td>C57.3</td>
<td>ligament, uterine</td>
</tr>
<tr>
<td>C57.3</td>
<td>ligament, uterosacral</td>
</tr>
<tr>
<td>C54.0</td>
<td>lower uterine segment</td>
</tr>
<tr>
<td>C54.2</td>
<td>myometrium</td>
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<tr>
<td>C53.0</td>
<td>Nabothian gland</td>
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<td>C57.3</td>
<td>parametrium</td>
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<tr>
<td>C58.9</td>
<td>placenta</td>
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<tr>
<td>C53.8</td>
<td>squamocolumnar junction of cervix</td>
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<tr>
<td>C57.4</td>
<td>uterine adnexa</td>
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<tr>
<td>C53.9</td>
<td>uterine cervix</td>
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#### Uterine

<table>
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<tr>
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<tbody>
<tr>
<td>M-8890/0</td>
<td>Uterus, fibroid (C55.9)</td>
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<tr>
<td>C68.0</td>
<td>Utricle, prostatic</td>
</tr>
<tr>
<td>C69.4</td>
<td>Uveal tract</td>
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<tr>
<td>C05.2</td>
<td>Uvula</td>
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</table>

### Utero-ovarian

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>C57.8</td>
<td>Utero-ovarian</td>
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<tr>
<td>C57.3</td>
<td>Uterosacral ligament</td>
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### Vagina

<table>
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<tr>
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<tbody>
<tr>
<td>M-8077/2</td>
<td>Vaginal intraepithelial neoplasia, grade III (C52._)</td>
</tr>
<tr>
<td>C52.9</td>
<td>Vaginal vault</td>
</tr>
<tr>
<td>C72.5</td>
<td>Vagus nerve</td>
</tr>
</tbody>
</table>

---

216
Verterna

C52.9 Vault, vaginal
C49.9 Vein, NOS
C49.5 Vein, iliac

Vena cava

C49.4 NOS
C49.4 abdominal
C49.4 inferior
C49.3 superior

Venous hemangioma

M-9122/0 Venous hemangioma

Ventral surface of tongue

C02.2 NOS
C02.2 anterior
C02.2 anterior 2/3

Ventricle

C71.5 NOS
C38.0 cardiac
C71.5 cerebral
C71.7 fourth, NOS
C71.7 fourth, choroid plexus
C71.5 lateral, NOS
C71.5 lateral, choroid plexus
C71.5 third, NOS
C71.5 third, choroid plexus

C32.1 Ventricular band of larynx

Vermilion border

C00.2 lip, NOS
C00.1 lower lip
C00.0 upper lip

C71.6 Vermis of cerebellum

Verruca

M-8008/2 VAIN III (C52._)
C10.0 Vallecula
C18.0 Valve, ileocecal
C63.1 Vas deferens

Vascular

M-8894/0 leiomyoma
M-8894/0 nevus (see SNOMED)
M-8894/0 spider (see SNOMED)

C49.4 NOS
C49.4 abdominal
C49.4 inferior
C49.3 superior

M-9122/0 Venous hemangioma

Verrucous

M-8051/3 carcinoma, NOS
M-8051/3 carcinoma, epidermoid
M-8051/3 carcinoma, squamous cell
M-9142/0 keratotic hemangioma
M-8051/0 papilloma

C41.2 Vertebra
C41.2 Vertebra column (except sacrum and coccyx C41.4)
C63.7 Vesicle, seminal
C57.9 Vescicocervical tissue
C57.9 Vescicovaginal septum
C49.9 Vessel, NOS
C06.1 Vestibule of mouth
C30.0 Vestibule of nose

M-8263/0 Villoglandular adenoma
M-8263/0 Villonodular pigmented synovitis (see SNOMED)

Villoglandular adenoma

M-8262/3 adenocarcinoma
M-8261/0 adenoma, NOS
M-8261/3 adenoma, adenocarcinoma in
M-8261/2 adenoma, adenocarcinoma in situ
M-8261/0 papilloma

M-8077/2 VIN III (C51._)
M-8155/1 Vipoma, NOS
M-8155/3 Vipoma, malignant

C38.4 Visceral pleura

M-9071/3 Vitelline tumor, polyvesicular

Vocal cord

C32.0 NOS
C32.1 false
C32.0 true

M-9540/1 Von Recklinghausen disease (except of bone)
M-9540/1 Von Recklinghausen disease, bone (see SNOMED)

C51.9 Vulva, NOS
C51.9 Vulva, skin

M-8077/2 Vulvar intraepithelial neoplasia, grade III (C51._)
Alphabetic Index
Waldenstrom - Zygomatic

W

M-9761/3 Waldenstrom macroglobulinemia (C42.0) (see also M-9671/3)

C14.2 Waldeyer ring

M-8561/0 Warthin tumor (C07.4, C08.2)
M-8051/3 Warty carcinoma

Water-clear cell
M-8322/3 adenocarcinoma (C75.0)
M-8322/0 adenoma (C75.0)
M-8322/3 carcinoma (C75.0)

M- --/--/-- Well differentiated (see grading code, page 30)

Well differentiated
M-8331/3 follicular adenocarcinoma (C73.9)
M-8331/3 follicular carcinoma (C73.9)

Liposarcoma
M-8851/3 NOS
M-8850/1 superficial
M-8850/1 superficial soft tissue

M-9187/3 osteosarcoma, intraosseous
M-9052/0 papillary mesothelioma, benign
M-8631/0 Sertoli-Leydig cell tumor
M-8585/3 thymic carcinoma (C37.9)

C08.0 Wharton duct
C71.0 White matter, central
C71.0 White matter, cerebral

M- --/--/-- White sponge nevus (see SNOMED)
M-8960/3 Wilms tumor (C64.9)

C25.3 Wirsung duct
C57.7 Wolffian duct
C57.7 Wolffian body

Wolffian duct
M-9110/0 adenoma
M-9110/3 carcinoma
M-9110/1 tumor

Wrist
C76.4 NOS
C44.6 NOS (carcinoma, melanoma, nevus)
C49.1 NOS (sarcoma, lipoma)
C40.1 bone
C49.1 connective tissue
C49.1 fibrous tissue
C40.1 joint
C44.6 skin
C49.1 soft tissue
C49.1 subcutaneous tissue
C49.1 tendon
C49.1 tendon sheath

X

M-9424/3 Xanthoastrocytoma, pleomorphic (C71.0)
M-8830/0 Xanthofibroma
M- --/--/-- Xanthogranuloma, NOS (see SNOMED)
M- --/--/-- Xanthogranuloma, juvenile (see SNOMED)
M- --/--/-- Xanthoma, NOS (see SNOMED)
M- --/--/-- Xeroderma pigmentosum (see SNOMED)

Y

M-9071/3 Yolk sac tumor
M-9071/3 Yolk sac tumor, hepatoid

Z

C21.2 Zone, cloacogenic
C02.8 Zone, junctional of tongue
C75.5 Zuckermandl organ
C41.0 Zygomatic bone
### APPENDIX 1: NEW ICD-O, THIRD EDITION, CODES

(The following 4-digit morphology codes did not exist in ICD-O, Second Edition.)

*A term without a number is a synonym for the preceding code.*

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<td>Malignant tumor, clear cell type</td>
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<td>Large cell neuroendocrine carcinoma</td>
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<td>Large cell carcinoma with rhabdoid phenotype</td>
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<td>Squamous cell carcinoma with horn formation</td>
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<td>Basal cell carcinoma, micronodular (C44._)</td>
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<td>Prostatic intraepithelial neoplasia, grade III  (C61.9)</td>
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<td>PIN III (C61.9)</td>
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<td>Hepatocellular carcinoma, spindle cell variant (C22.0)</td>
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<td>Hepatocellular carcinoma, sarcomatoid (C22.0)</td>
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<td>Hepatocellular carcinoma, clear cell type</td>
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<td>Hepatocellular carcinoma, pleomorphic type</td>
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<td>Mixed adenomatous and hyperplastic polyp (C18._)</td>
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<td>Atypical carcinoid tumor</td>
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8252/3 Bronchiolo-alveolar carcinoma, non-mucinous (C34. _)
Bronchiolo-alveolar carcinoma, Clara cell (C34. _)
Bronchiolo-alveolar carcinoma, type II pneumocyte (C34. _)
8253/3 Broncholo-alveolar carcinoma, mucinous (C34. _)
Bronchiolo-alveolar carcinoma, goblet cell type (C34. _)
8254/3 Bronchiolo-alveolar carcinoma, mixed mucinous and non-mucinous (C34. _)
Bronchiolo-alveolar carcinoma, Clara cell and goblet cell type (C34. _)
Bronchiolo-alveolar carcinoma, type II pneumocyte and goblet cell type (C34. _)
Bronchiolo-alveolar carcinoma, indeterminate type (C34. _)
8255/3 Adenocarcinoma with mixed subtypes
Adenocarcinoma combined with other types of carcinoma
8264/0 Papillomatosis, glandular
Biliary papillomatosis (C22.1, C24.0)
8272/0 Pituitary adenoma, NOS (C75.1)
8272/3 Pituitary carcinoma, NOS (C75.1)
8316/3 Cyst-associated renal cell carcinoma (C64.9)
8317/3 Renal cell carcinoma, chromophobe cell (C64.9)
Chromophobe cell renal carcinoma (C64.9)
8318/3 Renal cell carcinoma, sarcomatoid (C64.9)
Renal cell carcinoma, spindle cell (C64.9)
8319/3 Collecting duct carcinoma (C64.9)
Bellini duct carcinoma (C64.9)
Renal carcinoma, collecting duct type (C64.9)
8325/0 Metanephric adenoma (C64.9)
8335/3 Follicular carcinoma, minimally invasive (C73.9)
Follicular carcinoma, encapsulated (C73.9)
8336/0 Hyalinizing trabecular adenoma (C73.9)
8337/3 Insular carcinoma (C73.9)
8341/3 Papillary microcarcinoma (C73.9)
8342/3 Papillary carcinoma, oxyphilic cell (C73.9)
8343/3 Papillary carcinoma, encapsulated (C73.9)
8344/3 Papillary carcinoma, columnar cell (C73.9)
Papillary carcinoma, tall cell (C73.9)
8346/3 Mixed medullary-follicular carcinoma (C73.9)
8347/3 Mixed medullary-papillary carcinoma (C73.9)
8382/3 Endometrioid adenocarcinoma, secretory variant
8383/3 Endometrioid adenocarcinoma, ciliated cell variant
8384/3 Adenocarcinoma, endocervical type
8391/0 Follicular fibroma (C44. _)
Trichodiscoma (C44. _)
Fibrofolliculoma (C44. _)
Perifollicular fibroma (C44. _)
8392/0 Syringofibroadenoma (C44. _)
8409/3 Eccrine poroma, malignant
Porocarcinoma (C44. _)
8413/3 Eccrine adenocarcinoma (C44. _)
8443/0 Clear cell cystadenoma (C56.9)
8444/1 Clear cell cystic tumor of borderline malignancy (C56.9)
Atypical proliferating clear cell tumor (C56.9)
8453/0 Intraductal papillary-mucinous adenoma (C25. _)
8453/1 Intraductal papillary-mucinous tumor with moderate dysplasia (C25. _)
8453/2 Intraductal papillary-mucinous carcinoma, non-invasive (C25. _)
8453/3 Intraductal papillary-mucinous carcinoma, invasive (C25. _)

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8454/0 Cystic tumor of atrio-ventricular node (C38.0)
8463/1 Serous surface papillary tumor of borderline malignancy (C56.9)
8482/3 Mucinous adenocarcinoma, endocervical type
8507/2 Intraductal micropapillary carcinoma (C50._)
     Ductal carcinoma in situ, micropapillary (C50._)
     Intraductal carcinoma, clinging (C50._)
8508/3 Cystic hypersecretory carcinoma (C50._)
8513/3 Atypical medullary carcinoma (C50._)
8514/3 Duct carcinoma, desmoplastic type
8523/3 Infiltrating duct mixed with other types of carcinoma (C50._)
     Infiltrating duct and cribriform carcinoma (C50._)
     Infiltrating duct and mucinous carcinoma (C50._)
     Infiltrating duct and tubular carcinoma (C50._)
     Infiltrating duct and colloid carcinoma (C50._)
8524/3 Infiltrating lobular mixed with other types of carcinoma (C50._)
8525/3 Polymorphous low grade adenocarcinoma
     Terminal duct adenocarcinoma
8551/3 Acinar cell cystadenocarcinoma
8574/3 Adenocarcinoma with neuroendocrine differentiation
     Carcinoma with neuroendocrine differentiation
8575/3 Metaplastic carcinoma, NOS
8576/3 Hepatoid adenocarcinoma
     Hepatoid carcinoma
8581/1 Thymoma, type A, NOS (C37.9)
     Thymoma, spindle cell, NOS (C37.9)
     Thymoma, medullary, NOS (C37.9)
8581/3 Thymoma, type A, malignant (C37.9)
     Thymoma, spindle cell, malignant (C37.9)
     Thymoma, medullary, malignant (C37.9)
8582/1 Thymoma, type AB, NOS (C37.9)
     Thymoma, mixed type, NOS (C37.9)
8582/3 Thymoma, type AB, malignant (C37.9)
     Thymoma, mixed type, malignant (C37.9)
8583/1 Thymoma, type B1, NOS (C37.9)
     Thymoma, lymphocyte-rich, NOS (C37.9)
     Thymoma, lymphocytic, NOS (C37.9)
     Thymoma, predominantly cortical, NOS (C37.9)
     Thymoma, organoid, NOS (C37.9)
8583/3 Thymoma, type B1, malignant (C37.9)
     Thymoma, lymphocyte-rich, malignant (C37.9)
     Thymoma, lymphocytic, malignant (C37.9)
     Thymoma, predominantly cortical, malignant (C37.9)
     Thymoma, organoid, malignant (C37.9)
8584/1 Thymoma, type B2, NOS (C37.9)
     Thymoma, cortical, NOS (C37.9)
8584/3 Thymoma, type B2, malignant (C37.9)
     Thymoma, cortical, malignant (C37.9)
8585/1 Thymoma, type B3, NOS (C37.9)
     Thymoma, epithelial, NOS (C37.9)
     Thymoma, atypical, NOS (C37.9)
8585/3 Thymoma, type B3, malignant (C37.9)
     Thymoma, epithelial, malignant (C37.9)
     Thymoma, atypical, malignant (C37.9)
     Well differentiated thymic carcinoma (C37.9)

8586/3  Thymoma, type C (C37.9)
8587/0  Ectopic hamartomatous thymoma
8588/3  Spindle epithelial tumor with thymus-like element
         Spindle epithelial tumor with thymus-like differentiation
         SETTLE
8589/3  Carcinoma showing thymus-like element
         Carcinoma showing thymus-like differentiation
         CASTLE
8591/1  Sex cord-gonadal stromal tumor, incompletely differentiated
8592/1  Sex cord-gonadal stromal tumor, mixed forms
8593/1  Stromal tumor with minor sex cord elements (C56.9)
8633/1  Sertoli-Leydig cell tumor, retiform
8634/1  Sertoli-Leydig cell tumor, intermediate differentiation, with heterologous elements
         Sertoli-Leydig cell tumor, retiform, with heterologous elements
8634/3  Sertoli-Leydig cell tumor, poorly differentiated, with heterologous elements
8642/1  Large cell calcifying Sertoli cell tumor
8728/0  Diffuse melanocytosis (C70.9)
8728/1  Meningeal melanocytoma (C70.9)
8728/3  Meningeal melanomatosis (C70.9)
8746/3  Mucosal lentiginous melanoma
8762/1  Proliferative dermal lesion in congenital nevus (C44. _)
8805/3  Undifferentiated sarcoma
8806/3  Desmoplastic small round cell tumor
8815/0  Solitary fibrous tumor
         Localized fibrous tumor
8815/3  Solitary fibrous tumor, malignant
8825/0  Myofibroblastoma
8825/1  Myofibroblastic tumor, NOS
8825/1  Inflammatory myofibroblastic tumor
8826/0  Angiomyofibroblastoma
8827/1  Myofibroblastic tumor, peribronchial (C34. _)
         Congenital peribronchial myofibroblastic tumor (C34. _)
8831/0  Deep histiocytoma
         Juvenile histiocytoma
         Reticulohistiocytoma
8834/1  Giant cell fibroblastoma
8835/1  Plexiform fibrohistiocytic tumor
8836/1  Angiomatoid fibrous histiocytoma
8842/0  Ossifying fibromyxoid tumor
8862/0  Chondroid lipoma
8898/1  Metastasizing leiomyoma
8905/0  Genital rhabdomyoma (C51. _, C52.9)
8912/3  Spindle cell rhabdomyosarcoma
8921/3  Rhabdomyosarcoma with ganglionic differentiation
         Ectomesenchymoma
8934/3  Carcinofibroma
8935/1  Stromal tumor, NOS
8935/3  Stromal sarcoma, NOS
8936/0  Gastrointestinal stromal tumor, benign
         GIST, benign
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<td>GANT</td>
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<td>Cystic partially differentiated nephroblastoma (C64.9)</td>
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<td>Malignant multilocular cystic nephroma (C64.9)</td>
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<td>Fibrous histiocytoma of tendon sheath (C49.)</td>
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<td>Giant cell tumor of tendon sheath (C49.)</td>
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9444/1  Chordoid glioma (C71._)
         Chordoid glioma of third ventricle (C71.5)
9474/3  Large cell medulloblastoma (C71.6)
9493/0  Dysplastic gangliocytoma of cerebellum (Lhermitte-Duclos) (C71.6)
9508/3  Atypical teratoid/rhabdoid tumor (C71._)
9513/3  Retinoblastoma, diffuse (C69.2)
9514/1  Retinoblastoma, spontaneously regressed (C69.2)
9571/0  Perineurioma
         Intraneural perineurioma
         Soft tissue perineurioma
9571/3  Perineurioma, malignant
         Perineural MPNST
9582/0  Granular cell tumor of the sellar region (C75.1)
9596/3  Composite Hodgkin and non-Hodgkin lymphoma
9651/3  Hodgkin lymphoma, lymphocyte-rich
         Classical Hodgkin lymphoma, lymphocyte-rich
9678/3  Primary effusion lymphoma
9679/3  Mediastinal large B-cell lymphoma (C38.3)
         Thymic large B-cell lymphoma (C37.9)
9689/3  Splenic marginal zone B-cell lymphoma (C42.2)
         Splenic marginal zone lymphoma, NOS (C42.2)
         Splenic lymphoma with villous lymphocytes (C42.2)
9699/3  Marginal zone B-cell lymphoma, NOS
         Marginal zone lymphoma, NOS
         Mucosal-associated lymphoid tissue lymphoma
         MALT lymphoma
         Bronchial-associated lymphoid tissue lymphoma
         BALT lymphoma
         Skin-associated lymphoid tissue lymphoma
         SALT lymphoma
         Nodal marginal zone lymphoma
9708/3  Subcutaneous panniculitis-like T-cell lymphoma
9716/3  Hepatosplenic γδ (gamma-delta) cell lymphoma
9717/3  Intestinal T-cell lymphoma
         Enteropathy type intestinal T-cell lymphoma
         Enteropathy associated T-cell lymphoma
9718/3  Primary cutaneous CD30+ T-cell lymphoproliferative disorder (C44._)
         Lymphomatoid papulosis (C44._)
         Primary cutaneous anaplastic large cell lymphoma (C44._)
         Primary cutaneous CD30+ large T-cell lymphoma (C44._)
9719/3  NK/T-cell lymphoma, nasal and nasal-type
         T/NK-cell lymphoma
9727/3  Precursor cell lymphoblastic lymphoma, NOS (see also M-9835/3)
9728/3  Precursor B-cell lymphoblastic lymphoma (see also M-9836/3)
9729/3  Precursor T-cell lymphoblastic lymphoma (see also M-9837/3)
9751/1  Langerhans cell histiocytosis, NOS
         Langerhans cell granulomatosis
         Histiocytosis X, NOS [obs]
9752/1  Langerhans cell histiocytosis, unifocal
         Langerhans cell granulomatosis, unifocal
         Langerhans cell histiocytosis, mono-ostotic
         Eosinophilic granuloma
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<td>T-cell large granular lymphocytosis</td>
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<td>NK-cell large granular lymphocytic leukemia</td>
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<td>Prolymphocytic leukemia, T-cell type</td>
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<td>Common precursor B ALL</td>
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<td>Pre-B ALL</td>
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<td>9837/3</td>
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<td>Cortical T ALL</td>
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<td>Mature T ALL</td>
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<td>9871/3</td>
<td>Acute myeloid leukemia with abnormal marrow eosinophils (includes all variants)</td>
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<td>Acute myeloid leukemia, inv(16)(p13;q22)</td>
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<td>Acute myeloid leukemia, t(16;16)(p13;q11)</td>
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<td>9873/3</td>
<td>Acute myeloid leukemia without maturation</td>
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# Appendix 1: New ICD-O, Third Edition, Codes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</table>
| 9874/3 | Acute myeloid leukemia with maturation  
FAB M2, NOS |
| 9875/3 | Chronic myelogenous leukemia, BCR/ABL positive  
Chronic myelogenous leukemia, Philadelphia chromosome (Ph1) positive  
Chronic myelogenous leukemia, t(9;22)(q34;q11)  
Chronic granulocytic leukemia, Philadelphia chromosome (Ph1) positive  
Chronic granulocytic leukemia, t(9;22)(q34;q11)  
Chronic granulocytic leukemia, BCR/ABL |
| 9876/3 | Atypical chronic myeloid leukemia, BCR/ABL negative  
Atypical chronic myeloid leukemia, Philadelphia chromosome (Ph1) negative |
| 9895/3 | Acute myeloid leukemia with multilineage dysplasia *(see also M-9984/3)*  
Acute myeloid leukemia with prior myelodysplastic syndrome  
Acute myeloid leukemia without prior myelodysplastic syndrome |
| 9896/3 | Acute myeloid leukemia, t(8;21) (q22;q22)  
Acute myeloid leukemia, AML1(CBF-alpha)/ETO  
FAB M2, t(8;21)(q22;q22)  
FAB M2, AML1(CBF-alpha)/ETO |
| 9897/3 | Acute myeloid leukemia, 11q23 abnormalities  
Acute myeloid leukemia, MLL |
| 9920/3 | Therapy-related acute myeloid leukemia and myelodysplastic syndrome, NOS  
Therapy-related acute myeloid leukemia, alkylating agent related  
Therapy-related acute myeloid leukemia, epipodophyllotoxin-related |
| 9945/3 | Chronic myelomonocytic leukemia, Type I  
Chronic myelomonocytic leukemia, Type II  
Chronic myelomonocytic leukemia in transformation [obs] |
| 9946/3 | Juvenile myelomonocytic leukemia  
Juvenile chronic myelomonocytic leukemia |
| 9948/3 | Aggressive NK-cell leukemia |
| 9963/3 | Chronic neutrophilic leukemia |
| 9964/3 | Hypereosinophilic syndrome  
Chronic eosinophilic leukemia |
| 9985/3 | Refractory cytopenia with multilineage dysplasia |
| 9986/3 | Myelodysplastic syndrome with 5q deletion (5q−) syndrome |
| 9987/3 | Therapy-related myelodysplastic syndrome, NOS  
Therapy-related myelodysplastic syndrome, alkylating agent related  
Therapy-related myelodysplastic syndrome, epidophyllotoxin-related |
APPENDIX 2: NEW MORPHOLOGY TERMS AND SYNONYMS
(The following 4-digit morphology codes existed in ICD-O, Second Edition.)

8000/1 Unclassified tumor, borderline malignancy
8033/3 Sarcomatoid carcinoma
8040/0 Tumorlet, benign
8040/1 Tumorlet, NOS
8041/3 Small cell neuroendocrine carcinoma
8045/3 Combined small cell carcinoma
Mixed small cell carcinoma
Combined small cell adenocarcinoma
Combined small cell-squamous cell carcinoma
8051/3 Condylomatous carcinoma
Warty carcinoma
8052/2 Papillary squamous cell carcinoma, non-invasive
Papillary squamous cell carcinoma in situ
8053/0 Squamous cell papilloma, inverted
8060/0 Squamous papillomatosis
8074/3 Squamous cell carcinoma, sarcomatoid
8075/3 Squamous cell carcinoma, acantholytic
8077/2 Squamous intraepithelial neoplasia, grade III
Vaginal intraepithelial neoplasia, grade III (C52.\_)
Vulvar intraepithelial neoplasia, grade III (C51.\_)
Anal intraepithelial neoplasia (C21.1)
AIN III (C21.1)
8082/3 Lymphoepithelioma-like carcinoma
8091/3 Multifocal superficial basal cell carcinoma (C44.\_)
8092/3 Infiltrating basal cell carcinoma, NOS (C44.\_)
Infiltrating basal cell carcinoma, non-sclerosing (C44.\_)
Infiltrating basal cell carcinoma, sclerosing (C44.\_)
Basal cell carcinoma, morpheic (C44.\_)
Basal cell carcinoma, desmoplastic type (C44.\_)
8093/3 Fibroepithelioma of Pinkus type
Fibroepithelial basal cell carcinoma, Pinkus type
Pinkus tumor
Fibroepithelioma, NOS
8102/3 Trichilemmocarcinoma (C44.\_)
Trichilemmal carcinoma (C44.\_)
8110/0 Pilomatrixoma, NOS (C44.\_)
8110/3 Pilomatrixoma, malignant (C44.\_)
Matrical carcinoma (C44.\_)
8120/1 Transitional cell papilloma, NOS
8120/2 Urothelial carcinoma in situ
8121/0 Sinonasal papilloma, NOS (C30.0, C31.\_)
Sinonasal papilloma, exophytic (C30.0, C31.\_)
Sinonasal papilloma, fungiform (C30.0, C31.\_)
 Transitional cell papilloma, inverted, benign
 Transitional papilloma, inverted, benign
Appendix 2: New Morphology Terms and Synonyms

8121/1  Transitional papilloma, inverted, NOS
        Schneiderian papilloma, inverted (C30.0, C31._)
        Columnar cell papilloma
        Cylindrical cell papilloma (C30.0, C31._)
        Oncocytic Schneiderian papilloma (C30.0, C31._)
8121/3  Cylindrical cell carcinoma (C30.0, C31._)
8122/3  Transitional cell carcinoma, sarcomatoid
8130/1  Papillary transitional cell neoplasm of low malignant potential (C67._)
        Papillary urothelial neoplasm of low malignant potential (C67._)
8130/2  Papillary transitional cell carcinoma, non-invasive (C67._)
        Papillary urothelial carcinoma, non-invasive (C67._)
8130/3  Papillary urothelial carcinoma (C67._)
8140/1  Atypical adenoma
8150/0  Islet cell adenomatosis (C25._)
8150/1  Islet cell tumor, NOS (C25._)
8152/1  Alpha cell tumor, NOS (C25._)
8153/1  Gastrin cell tumor
8153/3  Gastrin cell tumor, malignant
8154/3  Mixed acinar-endocrine carcinoma (C25._)
        Mixed ductal-endocrine carcinoma (C25._)
8155/3  Vipoma, malignant
8201/2  Ductal carcinoma in situ, cribriform type (C50._)
8201/3  Ductal carcinoma, cribriform type (C50._)
8230/2  Ductal carcinoma in situ, solid type (C50._)
        Intraductal carcinoma, solid type
8230/3  Solid carcinoma with mucin formation
        Solid adenocarcinoma with mucin formation
8240/1  Carcinoid tumor of uncertain malignant potential
8240/3  Typical carcinoid
8241/3  Enterochromaffin cell carcinoid
        EC cell carcinoid
        Serotonin producing carcinoid
8244/3  Mixed carcinoid-adenocarcinoma
8245/1  Tubular carcinoid
8247/3  Primary cutaneous neuroendocrine carcinoma (C44._)
8260/0  Glandular papilloma
8260/3  Papillary carcinoma of thyroid (C73.9)
        Papillary renal cell carcinoma (C64.9)
8263/3  Papillotubular adenocarcinoma
        Tubulopapillary adenocarcinoma
8290/0  Follicular adenoma, oxyphilic cell (C73.9)
8290/3  Follicular carcinoma, oxyphilic cell (C73.9)
8313/1  Clear cell adenofibroma of borderline malignancy (C56.9)
        Clear cell cystadenofibroma of borderline malignancy (C56.9)
8313/3  Clear cell adenocarcinofibroma (C56.9)
        Clear cell cystadenocarcinofibroma (C56.9)
8330/1  Atypical follicular adenoma (C73.9)
8333/3  Fetal adenocarcinoma
8350/3  Papillary carcinoma, diffuse sclerosing (C73.9)
8372/0  Pigmented adenoma (C74.0)
8380/1  Atypical proliferative endometrioid tumor (C56.9)
8401/0  Apocrine cystadenoma
### Appendix 2: New Morphology Terms and Synonyms

<table>
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<tr>
<th>Code</th>
<th>Term Description</th>
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<tbody>
<tr>
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<td>Hidradenocarcinoma (C44._)</td>
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<td>8403/3</td>
<td>Malignant eccrine spiradenoma (C44._)</td>
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<td>Eccrine cystadenoma (C44._)</td>
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<tr>
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<td>Hidradenoma papilliferum</td>
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<td>Syringocystadenoma papilliferum</td>
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<td>Sclerosing sweat duct carcinoma (C44._)</td>
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<td>Syringomatous carcinoma (C44._)</td>
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<td>Microcystic adnexal carcinoma (C44._)</td>
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<td>Aggressive digital papillary adenoma (C44._)</td>
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<td>Serous carcinoma, NOS</td>
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<td>Solid and papillary epithelial neoplasm (C25._)</td>
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<td>Solid and cystic tumor (C25._)</td>
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<td>Micropapillary serous carcinoma (C56.9)</td>
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<td>Primary serous papillary carcinoma of peritoneum (C48.1)</td>
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<td>Serous papillary cystic tumor of borderline malignancy (C56.9)</td>
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<td>Atypical proliferative papillary serous tumor (C56.9)</td>
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<td>Mucinous cystic tumor with moderate dysplasia (C25._)</td>
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<td>Pseudomyxoma peritonei with unknown primary site (C80.9)</td>
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<td>DIN 3 (C50._)</td>
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<td>Jugulotympanic paraganglioma (C75.5)</td>
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Appendix 2: New Morphology Terms and Synonyms

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<td>Genital rhabdomyoma (C51._, C52.9)</td>
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</tbody>
</table>
Appendix 2: New Morphology Terms and Synonyms

9020/1  Phyllodes tumor, borderline (C50._)
9041/3  Synovial sarcoma, monophasic fibrous
9051/3  Spindled mesothelioma
        Sarcomatoid mesothelioma
        Desmoplastic mesothelioma
9052/0  Well differentiated papillary mesothelioma, benign
        Mesothelial papilloma
9055/0  Multicystic mesothelioma, benign
        Cystic mesothelioma, benign (C48._)
9062/3  Seminoma with high mitotic index (C62._)
9064/2  Intratubular malignant germ cells (C62._)
        Intratubular germ cell neoplasia (C62._)
9071/3  Hepatoid yolk sac tumor
9080/3  Immature teratoma, malignant
9084/3  Dermoid cyst with secondary tumor
9085/3  Mixed teratoma and seminoma
9110/1  Wolffian duct tumor
9130/1  Kaposiform hemangioendothelioma
9160/0  Giant cell angiofibroma
        Cellular angiofibroma
9161/0  Acquired tufted hemangioma
9174/1  Lymphangileiomyomatosis
9185/3  Round cell osteosarcoma (C40._, C41._)
9221/3  Periosteal chondrosarcoma (C40._, C41._)
9270/3  Primary intraosseous carcinoma
9271/0  Ameloblastic fibroblastoma
9274/0  Cemento-ossifying fibroma
9290/3  Ameloblastic fibrodentinosarcoma
        Ameloblastic fibro-odontosarcoma
9362/3  Mixed pineal tumor (C75.3)
        Mixed pineocytoma-pineoblastoma (C75.3)
        Pineal parenchymal tumor of intermediate differentiation (C75.3)
        Transitional pineal tumor (C75.3)
9364/3  Peripheral primitive neuroectodermal tumor, NOS
        PPNET
9382/3  Anaplastic oligoastrocytoma (C71._)
9383/1  Mixed subependymoma-ependymoma (C71._)
9390/1  Atypical choroid plexus papilloma (C71.5)
9390/3  Choroid plexus carcinoma (C71.5)
9391/3  Cellular ependymoma (C71._)
        Clear cell ependymoma (C71._)
        Tanyctic ependymoma (C71._)
9400/3  Diffuse astrocytoma (C71._)
        Astrocytoma, low grade (C71._)
        Diffuse astrocytoma, low grade (C71._)
9423/3  Polar spongioblastoma (C71._)
9442/1  Gliofibroma (C71._)
9470/3  Melanotic medulloblastoma (C71.6)
9471/3  Desmoplastic nodular medulloblastoma (C71.6)
9473/3  PNET, NOS
        Central primitive neuroectodermal tumor, NOS (C71._)
        CPNET (C71._)
        Supratentorial PNET (C71._)
Appendix 2: New Morphology Terms and Synonyms

9500/3 Central neuroblastoma (C71.9)
9501/0 Diktyoma, benign (C69.0)
9501/3 Diktyoma, malignant (C69.9)
9502/0 Teratoid medulloepithelioma, benign (C69.4)
9505/3 Gangliogioma, anaplastic
9506/1 Central neurocytoma
Cerebellar liponeurocytoma
Lipomatous medulloblastoma (C71.6)
Neurolipocytoma (C71.6)
Medullocytoma (C71.6)
9510/0 Retinocytoma (C69.2)
9521/3 Olfactory neurocytoma (C30.0)
9530/0 Microcystic meningioma
Secretory meningioma
Lymphoplasmacyte-rich meningioma
Metaplastic meningioma
9530/3 Meningioma, anaplastic
9538/1 Clear cell meningioma
Chordoid meningioma
9538/3 Rhabdoid meningioma
9539/1 Atypical meningioma
9540/3 Malignant peripheral nerve sheath tumor
MPNST, NOS
MPNST with glandular differentiation
Epithelioid MPNST
MPNST with mesenchymal differentiation
Melanotic MPNST
Melanotic psammomatous MPNST
9560/0 Melanotic schwannoma
Plexiform schwannoma
Cellular schwannoma
Degenerated schwannoma
Ancient schwannoma
Psammomatous schwannoma
9561/3 Malignant peripheral nerve sheath tumor with rhabdomyoblastic differentiation
MPNST with rhabdomyoblastic differentiation
9591/3 B cell lymphoma, NOS
9652/3 Classical Hodgkin lymphoma, mixed cellularity, NOS
9653/3 Classical Hodgkin lymphoma, lymphocyte depletion, NOS
9654/3 Classical Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis
9655/3 Classical Hodgkin lymphoma, lymphocyte depletion, reticular
9663/3 Classical Hodgkin lymphoma, nodular sclerosis, NOS
9664/3 Classical Hodgkin lymphoma, nodular sclerosis, cellular phase
9665/3 Hodgkin lymphoma, nodular sclerosis, grade 1
Classical Hodgkin lymphoma, nodular sclerosis, grade 1
9667/3 Hodgkin lymphoma, nodular sclerosis, grade 2
Classical Hodgkin lymphoma, nodular sclerosis, grade 2
9670/3 Malignant lymphoma, small B lymphocytic, NOS (see also M-9823/3)
Malignant lymphoma, small lymphocytic, NOS
Malignant lymphoma, small cell diffuse
9673/3 Mantle cell lymphoma
Appendix 2: New Morphology Terms and Synonyms

9680/3  Malignant lymphoma, large B-cell, diffuse, centroblastic, NOS
Intravascular large B-cell lymphoma (C49.9)
Intravascular B-cell lymphoma
Angiotropic lymphoma
T-cell rich large B-cell lymphoma
Histiocyte-rich large B-cell lymphoma
T-cell rich/histiocyte-rich large B-cell lymphoma
Anaplastic large B-cell lymphoma

9684/3  Malignant lymphoma, large B-cell, diffuse, immunoblastic, NOS
Plasmablastic lymphoma

9687/3  Burkitt-like lymphoma

9690/3  Follicular lymphoma, NOS (see also M-9675/3)
Malignant lymphoma, follicle center, follicular
Malignant lymphoma, follicle center, NOS

9691/3  Follicular lymphoma, grade 2
9695/3  Follicular lymphoma, grade 1
9698/3  Follicular lymphoma, grade 3

9700/3  Pagetoid reticulosis

9702/3  Mature T-cell lymphoma, NOS
T-cell lymphoma, NOS
Peripheral T-cell lymphoma, large cell
Cutaneous T-cell lymphoma, NOS (C44.7)

9714/3  Anaplastic large cell lymphoma, T cell and Null cell type
Anaplastic large cell lymphoma, NOS
Anaplastic large cell lymphoma, CD30+

9731/3  Plasmacytoma of bone (C40.5, C41.5)

9762/3  Heavy chain disease, NOS
Mu heavy chain disease

9765/1  Monoclonal gammapathy of undetermined significance
MGUS

9801/3  Stem cell leukemia

9823/3  B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma (see also M-9670/3)
Chronic lymphocytic leukemia, B-cell type (includes all variants of BCLL)

9826/3  Burkitt cell leukemia (see also M-9687/3)
B-ALL [obs]
FAB L3 [obs]
Acute lymphoblastic leukemia, mature B-cell type

9827/3  Adult T-cell leukemia/lymphoma (HTLV-1 positive) Includes all variants

9840/3  Acute myeloid leukemia, M6 type
Acute erythroid leukemia
M6A
M6B

FAB M6
AML M6

9860/3  Non-lymphocytic leukemia, NOS

9861/3  Acute myeloid leukemia, NOS (FAB or WHO type not specified) (see also M-9930/3)
Acute non-lymphocytic leukemia

9866/3  Acute promyelocytic leukemia, t(15;17)(q22;q11-12)
Acute promyelocytic leukemia, PML/RAR-alpha
Acute myeloid leukemia, t(15;17)(q22;q11-12)
Acute myeloid leukemia, PML/RAR-alpha
FAB M3 (includes all variants)

9867/3  FAB M4
### Appendix 2: New Morphology Terms and Synonyms

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### APPENDIX 3: TERMS THAT CHANGED MORPHOLOGY CODE

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### Appendix 3: Terms That Changed Morphology Code

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<td>9828/3 **</td>
<td>Acute lymphoblastic leukemia, L2 type, NOS</td>
</tr>
<tr>
<td>9828/3 **</td>
<td>FAB L2</td>
</tr>
<tr>
<td>9830/3</td>
<td>Plasma cell leukemia (C42.1)</td>
</tr>
<tr>
<td>9830/3</td>
<td>Plasmacytic leukemia (C42.1)</td>
</tr>
<tr>
<td>9841/3</td>
<td>Acute erythremia [obs]</td>
</tr>
<tr>
<td>9841/3</td>
<td>Di Guglielmo disease [obs]</td>
</tr>
<tr>
<td>9841/3</td>
<td>Acute erythremic myelosis [obs]</td>
</tr>
<tr>
<td>9842/3</td>
<td>Chronic erythremia [obs]</td>
</tr>
<tr>
<td>9850/3</td>
<td>Lymphosarcoma cell leukemia [obs]</td>
</tr>
<tr>
<td>9862/3</td>
<td>Subacute myeloid leukemia [obs]</td>
</tr>
<tr>
<td>9862/3</td>
<td>Subacute granulocytic leukemia [obs]</td>
</tr>
<tr>
<td>9862/3</td>
<td>Subacute myelogenous leukemia [obs]</td>
</tr>
<tr>
<td>9864/3</td>
<td>Aleukemic myeloid leukemia [obs]</td>
</tr>
<tr>
<td>9864/3</td>
<td>Aleukemic granulocytic leukemia [obs]</td>
</tr>
<tr>
<td>9864/3</td>
<td>Aleukemic myelogenous leukemia [obs]</td>
</tr>
<tr>
<td>9865/3 **</td>
<td>Acute myelocytic leukemia with maturation</td>
</tr>
<tr>
<td>9865/3 **</td>
<td>FAB M2, NOS</td>
</tr>
<tr>
<td>9868/3</td>
<td>Chronic myelomonocytic leukemia, NOS</td>
</tr>
<tr>
<td>9869/3 **</td>
<td>Acute myeloblastic leukemia</td>
</tr>
<tr>
<td>9869/3 **</td>
<td>FAB M0</td>
</tr>
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<td>9880/3</td>
<td>Eosinophilic leukemia</td>
</tr>
<tr>
<td>9890/3</td>
<td>Monocytic leukemia, NOS</td>
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<tr>
<td>9892/3</td>
<td>Subacute monocytic leukemia [obs]</td>
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<tr>
<td>9893/3</td>
<td>Chronic monocytic leukemia [obs]</td>
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<tr>
<td>9894/3</td>
<td>Aleukemic monocytic leukemia [obs]</td>
</tr>
<tr>
<td>9900/3</td>
<td>Mast cell leukemia (C42.1)</td>
</tr>
<tr>
<td>9932/3</td>
<td>Acute myelofibrosis</td>
</tr>
<tr>
<td>9941/3</td>
<td>Leukemic reticuloendotheliosis</td>
</tr>
<tr>
<td>9960/1</td>
<td>Myeloproliferative disease, NOS</td>
</tr>
<tr>
<td>9981/1</td>
<td>Refractory anemia without sideroblasts</td>
</tr>
</tbody>
</table>

* code used in United States only (1995-2000)
**code used in United States only (1998-2000)
APPENDIX 4: TERMS THAT CHANGED FROM TUMOR-LIKE LESIONS TO NEOPLASMS

<table>
<thead>
<tr>
<th>Term as it appears in ICD-O, Third Edition</th>
<th>ICD-O, Third Edition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reticulohistiocytoma</td>
<td>8831/0</td>
</tr>
<tr>
<td>Lymphomatoid papulosis (C44._)</td>
<td>9718/3</td>
</tr>
<tr>
<td>Giant cell tumor of tendon sheath</td>
<td>9252/0</td>
</tr>
<tr>
<td>Histiocytosis X, NOS</td>
<td>9751/1</td>
</tr>
<tr>
<td>Eosinophilic granuloma</td>
<td>9752/1</td>
</tr>
<tr>
<td>Hand-Schuller-Christian disease</td>
<td>9753/1</td>
</tr>
</tbody>
</table>

APPENDIX 5: TERMS deleted FROM ICD-O, THIRD EDITION

<table>
<thead>
<tr>
<th>ICD-O, Second Edition</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>8077/2</td>
<td>Intraepithelial neoplasia, grade III of cervix, vulva and vagina</td>
</tr>
<tr>
<td></td>
<td>(replaced with Squamous intraepithelial neoplasia, grade III; Cervical</td>
</tr>
<tr>
<td></td>
<td>intraepithelial neoplasia, grade III; Vaginal intraepithelial neoplasia, grade III; Vulvar intraepithelial neoplasia, grade III)</td>
</tr>
<tr>
<td>8092/3</td>
<td>Basal cell carcinoma, morphea</td>
</tr>
<tr>
<td></td>
<td>(replaced with Basal cell carcinoma, morphecic)</td>
</tr>
<tr>
<td>8152/0</td>
<td>Alpha cell adenoma</td>
</tr>
<tr>
<td></td>
<td>(replaced with 8152/1 Alpha cell tumor, NOS)</td>
</tr>
<tr>
<td>8332/3</td>
<td>Wuchernde Struma Langhans (C73.9) [obs]</td>
</tr>
<tr>
<td></td>
<td>(deleted)</td>
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<tr>
<td>8810/0</td>
<td>Fibroma durum</td>
</tr>
<tr>
<td></td>
<td>(deleted)</td>
</tr>
<tr>
<td>8851/0</td>
<td>Fibroma molle</td>
</tr>
<tr>
<td></td>
<td>(deleted)</td>
</tr>
<tr>
<td>8851/0</td>
<td>Soft fibroma</td>
</tr>
<tr>
<td></td>
<td>(deleted)</td>
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<tr>
<td>9053/0</td>
<td>Mesothelioma, biphasic, benign</td>
</tr>
<tr>
<td></td>
<td>(deleted)</td>
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<tr>
<td>9190/3</td>
<td>Juxtaglomerular osteogenic sarcoma (C40., C41._) [obs]</td>
</tr>
<tr>
<td></td>
<td>(replaced with 9192/3 Juxtaglomerular osteosarcoma)</td>
</tr>
<tr>
<td>9190/3</td>
<td>Periosteal osteogenic sarcoma (C40., C41._)</td>
</tr>
<tr>
<td></td>
<td>(replaced with 9193/3 Periosteal osteosarcoma)</td>
</tr>
<tr>
<td>9382/3</td>
<td>Mixed oligoastrocytoma</td>
</tr>
<tr>
<td></td>
<td>(replaced with Oligoastrocytoma)</td>
</tr>
<tr>
<td>9531/0</td>
<td>Meningotheliomatous meningioma</td>
</tr>
<tr>
<td></td>
<td>(replaced with Meningothelial meningioma)</td>
</tr>
<tr>
<td>9560/0</td>
<td>Melanocytic schwannoma</td>
</tr>
<tr>
<td></td>
<td>(replaced with Melanotic schwannoma)</td>
</tr>
<tr>
<td>9722/3</td>
<td>Acute differentiated progressive histiocytopsis</td>
</tr>
<tr>
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<td>(replaced with 9754/3 Acute progressive histiocytopsis X)</td>
</tr>
</tbody>
</table>
### APPENDIX 6: TERMS THAT CHANGED BEHAVIOR CODE

**Terms Changing from Borderline to Malignant**

<table>
<thead>
<tr>
<th></th>
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</tr>
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<tbody>
<tr>
<td>8931/1</td>
<td>Endometrial stromal sarcoma, low grade (C54.1)</td>
</tr>
<tr>
<td>8931/1</td>
<td>Endolympathic stromal myosis (C54.1)</td>
</tr>
<tr>
<td>8931/1</td>
<td>Endometrial stromatosis (C54.1)</td>
</tr>
<tr>
<td>8931/1</td>
<td>Stromal endometriosis (C54.1)</td>
</tr>
<tr>
<td>8931/1</td>
<td>Stromal myosis, NOS (C54.1)</td>
</tr>
<tr>
<td>9393/1</td>
<td>Papillary ependymoma (C71.3)</td>
</tr>
<tr>
<td>9538/1</td>
<td>Papillary meningioma</td>
</tr>
<tr>
<td>9950/1</td>
<td>Polycythemia vera</td>
</tr>
<tr>
<td>9950/1</td>
<td>Polycythemia rubra vera</td>
</tr>
<tr>
<td>9960/1</td>
<td>Chronic myeloproliferative disease, NOS</td>
</tr>
<tr>
<td>9960/1</td>
<td>Chronic myeloproliferative disorder</td>
</tr>
<tr>
<td>9961/1</td>
<td>Myelosclerosis with myeloid metaplasia</td>
</tr>
<tr>
<td>9961/1</td>
<td>Megakaryocytic myelosclerosis</td>
</tr>
<tr>
<td>9961/1</td>
<td>Myelofibrosis with myeloid metaplasia</td>
</tr>
<tr>
<td>9962/1</td>
<td>Idiopathic thrombocythemia</td>
</tr>
<tr>
<td>9962/1</td>
<td>Essential thrombocythemia</td>
</tr>
<tr>
<td>9962/1</td>
<td>Essential hemorrhagic thrombocythemia</td>
</tr>
<tr>
<td>9962/1</td>
<td>Idiopathic hemorrhagic thrombocythemia</td>
</tr>
<tr>
<td>9980/1</td>
<td>Refractory anemia, NOS</td>
</tr>
<tr>
<td>9981/1</td>
<td>Refractory anemia without sideroblasts</td>
</tr>
<tr>
<td>9982/1</td>
<td>Refractory anemia with sideroblasts</td>
</tr>
<tr>
<td>9982/1</td>
<td>Refractory anemia with ringed sideroblasts</td>
</tr>
<tr>
<td>9983/1</td>
<td>Refractory anemia with excess blasts</td>
</tr>
<tr>
<td>9984/1</td>
<td>Refractory anemia with excess blasts in transformation</td>
</tr>
<tr>
<td>9989/1</td>
<td>Myelodysplastic syndrome, NOS</td>
</tr>
<tr>
<td></td>
<td>Preleukemia</td>
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<td>Preleukemic syndrome</td>
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Appendix 6: Terms That Changed Behavior Code

### Terms Changing from Malignant to Borderline

<table>
<thead>
<tr>
<th>ICD-O, Second Edition</th>
<th>Term as it appears in ICD-O, Third Edition</th>
</tr>
</thead>
<tbody>
<tr>
<td>8442/3</td>
<td>Serous cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8442/3</td>
<td>Serous tumor, NOS, of low malignant potential (C56.9)</td>
</tr>
<tr>
<td>8451/3</td>
<td>Papillary cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8462/3</td>
<td>Serous papillary cystic tumor of borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8462/3</td>
<td>Papillary serous cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8462/3</td>
<td>Papillary serous tumor of low malignant potential (C56.9)</td>
</tr>
<tr>
<td>8462/3</td>
<td>Atypical proliferative papillary serous tumor (C56.9)</td>
</tr>
<tr>
<td>8472/3</td>
<td>Mucinous cystic tumor of borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8472/3</td>
<td>Mucinous cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8472/3</td>
<td>Pseudomucinous cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8472/3</td>
<td>Mucinous tumor, NOS, of low malignant potential (C56.9)</td>
</tr>
<tr>
<td>8473/3</td>
<td>Papillary mucinous cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8473/3</td>
<td>Papillary pseudomucinous cystadenoma, borderline malignancy (C56.9)</td>
</tr>
<tr>
<td>8473/3</td>
<td>Papillary mucinous tumor of low malignant potential (C56.9)</td>
</tr>
<tr>
<td>9421/3</td>
<td>Pilocytic astrocytoma (C71)</td>
</tr>
<tr>
<td>9421/3</td>
<td>Piloid astrocytoma (C71)</td>
</tr>
<tr>
<td>9421/3</td>
<td>Juvenile astrocytoma (C71)</td>
</tr>
<tr>
<td>9422/3</td>
<td>Spongioblastoma, NOS (C71) [obs]</td>
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</tbody>
</table>

### Terms Changing from Benign to Borderline

<table>
<thead>
<tr>
<th>ICD-O, Second Edition</th>
<th>Term as it appears in ICD-O, Third Edition</th>
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<tbody>
<tr>
<td>8120/0</td>
<td>Transitional cell papilloma, NOS</td>
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<tr>
<td>8152/0</td>
<td>Glucagonoma, NOS (C25)</td>
</tr>
<tr>
<td>8580/0</td>
<td>Thymoma, NOS (C37.9)</td>
</tr>
<tr>
<td>8640/0</td>
<td>Sertoli cell tumor, NOS</td>
</tr>
<tr>
<td>8640/0</td>
<td>Pick tubular adenoma</td>
</tr>
<tr>
<td>8640/0</td>
<td>Sertoli cell adenoma</td>
</tr>
<tr>
<td>8640/0</td>
<td>Tubular androblastoma, NOS</td>
</tr>
<tr>
<td>8640/0</td>
<td>Testicular adenoma</td>
</tr>
<tr>
<td>9506/0</td>
<td>Neurocytoma</td>
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</tbody>
</table>

### Terms Changing From Borderline to Benign

<table>
<thead>
<tr>
<th>ICD-O, Second Edition</th>
<th>Term as it appears in ICD-O, Third Edition</th>
</tr>
</thead>
<tbody>
<tr>
<td>8261/1</td>
<td>Villous adenoma, NOS</td>
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<tr>
<td>8261/1</td>
<td>Villous papilloma</td>
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<tr>
<td>8361/1</td>
<td>Juxtaglomerular tumor (C64.9)</td>
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<td>8361/1</td>
<td>Reninoma (C64.9)</td>
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<td>8823/1</td>
<td>Desmoplastic fibroma</td>
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<tr>
<td>9080/1</td>
<td>Mature teratoma</td>
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