

NATIONAL INSTITUTES OF HEALTH
National Cancer Institute

**ICD-O-2 to
ICD-O-3**

Neoplasms

**CONVERSION
of
NEOPLASMS BY TOPOGRAPHY AND MORPHOLOGY
from the
INTERNATIONAL CLASSIFICATION OF DISEASES FOR ONCOLOGY, SECOND EDITION
to
INTERNATIONAL CLASSIFICATION OF DISEASES FOR ONCOLOGY, THIRD EDITION**

Edited by: Constance Percy, April Fritz and Lynn Ries

Cancer Statistics Branch, Division of Cancer Control and Population Sciences

Surveillance, Epidemiology and End Results Program

National Cancer Institute

Effective for cases diagnosed on or after January 1, 2001

TABLE OF CONTENTS

Introduction	1
Morphology Table	7

INTRODUCTION

The *International Classification of Diseases for Oncology, Third Edition*¹ (ICD-O-3) was published by the World Health Organization (WHO) in 2000 and is to be used for coding neoplasms diagnosed on or after January 1, 2001 in the United States. This is a complete revision of the Second Edition of the *International Classification of Diseases for Oncology*² (ICD-O-2), which was used between 1992 and 2000.

The topography section is based on the Neoplasm chapter of the current revision of the *International Classification of Diseases* (ICD), Tenth Revision, just as the ICD-O-2 topography was. There is no change in this Topography section. The morphology section of ICD-O-3 has been updated to include contemporary terminology. For example, the non-Hodgkin lymphoma section is now based on the World Health Organization Classification of Hematopoietic Neoplasms³. In the process of revising the morphology section, a Field Trial version was published and tested in both the United States and Europe.

Epidemiologists, statisticians, and oncologists, as well as cancer registrars, are interested in studying trends in both incidence and mortality. To be able to compare data over time, it is essential that conversion tables be available so that all data comparably coded. The following conversion (comparison or equivalency) tables convert ICD-O-2 morphology to ICD-O-3 morphology codes.

Since there is no change to the topography of ICD-O-2 and ICD-O-3, no conversion is necessary.

CONVERSION OF MORPHOLOGY

These conversion tables include all codes printed in ICD-O-2 as it was published in 1990, matrix terms identified from the SEER public use data file, and terms added to ICD-O-2 in the lymphoma and leukemia sections in North America. These additional terms are identified by a pound sign (#) for lymphoma terms used in North America from 1995 to 2000 diagnoses and a double pound (##) for leukemia terms used in North America from 1998 to 2000.

In the morphology conversion table, the two columns on the left show the morphology code from ICD-O-2 and its associated text (terms). The middle column is a flag to indicate whether the ICD-O-2 text should be hand-reviewed for optimal conversion to ICD-O-3. The two columns on the right show the morphology code and terms from ICD-O-3. The majority of morphology codes and terms are the same in both editions. However, sometimes terms were changed, synonyms added, subtracted or modified. The terms associated with each code (column one and column four) are listed in columns two and five as they appear in the appropriate edition.

The following codes for hand review are used:

- | | |
|---|--------------------------------------|
| 0 | No review required |
| 1 | Review required |
| 2 | Review optional (for optimal coding) |

Code 0 means that there is a one-to-one relationship between the ICD-O-2 code and the ICD-O-3 code and no review of the output is necessary. (See also note under Code 2.)

Code 1 means that there is not a clear one-to-one relationship between the ICD-O-2 code and the ICD-O-3 code, and that review of the narrative text associated with the code is advised.

Code 2 means that there is a one-to-many relationship between ICD-O-2 and ICD-O-3 codes. The table indicates which ICD-O-3 code (in **bold**) the computer algorithm will convert the code to without manual review, as well as other possible codes that could be

assigned. Review of the ICD-O-2 terminology is suggested only if the specificity of ICD-O-3 codes is desired. For example, there is a one-to-one relationship between 8312/3 Renal cell carcinoma, NOS in ICD-O-2 and 8312/3 Renal cell carcinoma, NOS in ICD-O-3. However, several subtypes of renal cell carcinoma were added to ICD-O-3, codes 8316, 8317, 8318, and 8319. If the user desires the specificity of ICD-O-3, review of morphology text associated with the ICD-O-2 code is suggested in order to determine which specific code should be assigned in ICD-O-3. This level of review is not recommended for the majority of registries.

Note: Certain non-specific histology codes or those with large numbers of cases that are not designated for review are exceptions to the hand-review process. For example, carcinoma, NOS is not reviewed because only a few of the cases would be found to be of a more specific histology in ICD-O-3. The histology codes that are not designated for review are:

8010/3	Carcinoma, NOS
8050/3	Papillary carcinoma, NOS (except for specific sites)
8070/3	Squamous cell carcinoma, NOS
8140/3	Adenocarcinoma, NOS
8500/3	Duct carcinoma, NOS
8800/3	Sarcoma, NOS
9680/3	Malignant lymphoma, large B-cell, diffuse, NOS (except for specific sites)
9801/3	Acute leukemia, NOS
9861/3	Acute myeloid leukemia, NOS
9863/3	Chronic myeloid leukemia

Except for the hematopoietic diseases, only a few terms were consolidated from individual codes in ICD-O-2 to an aggregate or less specific code in ICD-O-3. See Appendix 3, Terms that Changed Morphology Codes in ICD-O-3. For these ICD-O-3 codes, there is a many-to-one relationship in the conversion from ICD-O-2. For example, the ICD-O-2 codes 9802/3 Subacute leukemia, NOS; 9803/3 Chronic leukemia, NOS; and 9804/3 Aleukemic leukemia, NOS, have been collapsed into 9800/3 Leukemia, NOS in ICD-O-3. Once the conversion of these codes is completed, it will not be possible to determine which of the previous terms was used without reviewing the associated text. A many-to-one conversion will not require review from ICD-O-2 to ICD-O-3, but would require review if an ICD-O-3 to ICD-O-2 conversion were necessary.

Some ICD-O-2 terms that are split in ICD-O-3 can be converted without manual review based on the topography code. For example, the stromal sarcomas coded to 8930/3 in ICD-O-2 can be converted to ICD-O-3 codes 8930/3 for endometrium (C54.1), 8936/3 for gastrointestinal stromal sarcomas (C15._ to C21.8, C26._) and stromal sarcomas of all other sites convert to 8935/3. These site-specific conversions are annotated at the bottom of the page on which they appear.

A number of terms that were previously classified as uncertain whether benign or malignant (/1) are classified as malignant (/3) in ICD-O-3. For a complete list, refer to Appendix 6 in ICD-O-3. If they were previously coded as malignant according to the ICD-O matrix rule, they would have been shown as /3 in the behavior column in ICD-O-2. During the conversion from ICD-O-2, both the /1 and the /3 terms would be assigned /3 in ICD-O-3.

The structure of ICD-O allows the coding of matrix terms - histology/behavior combinations not explicitly contained in the Morphology Numeric Section. (See the Introduction of ICD-O for a complete discussion of the matrix system.) The conversion tables contain some matrix terms from ICD-O-2 which have been reported in the SEER database. These matrix terms, which are not printed in ICD-O-2 or ICD-O-3, are indicated by an asterisk (*) preceding the code. Matrix terms are converted by using the conversion specified for the histology code, but changing the behavior code on the ICD-O-3 term to that reported for the ICD-O-2 code. This procedure is the same one used for coding a matrix term in the first place. For example, the conversion of basal cell carcinoma in situ (*80902/2) in ICD-O-2 would be to the same category in ICD-O-3 but with a behavior code of /2. Since 8090/2 does not exist in ICD-O-3 except as a matrix term, this code is also preceded by an asterisk.

Because of the matrix system, there may be some conversions of /0 to /1 or /1 to /0 that should be reviewed if a registry collects benign and borderline neoplasms. It was not possible to list all of these in this table, but they are included in the conversion application program available from SEER.

The following conversion information can be found at <http://www.seer.cancer.gov/Admin/ConvProgs>:

- Conversion table in electronic (PDF) format
- An Excel file containing only the codes and conversion flags
- A conversion program written in C++ for multi-platform compatibility which uses the conversion table

For further information, please contact: ICD-O-3 Support
SEER Program, National Cancer Institute
EPN 343J; MSC 7352
6130 Executive Blvd
Rockville, MD 20852
Phone: 301-496-8510
FAX: 301-494-8510
E-mail: seerweb@ims.nci.nih.gov

REFERENCES

1. *International Classification of Diseases for Oncology, Third Edition*, eds. Fritz A, Percy C, Jack A, Shanmugaratnam K, Sabin L, Parkin DM and Whelan S. Geneva, World Health Organization, 2000.
2. *International Classification of Diseases for Oncology, Second Edition*, eds. Percy, C, Van Holten, V, Muir, C. Geneva, World Health Organization, 1990.
3. “World Health Organization classification of neoplastic diseases of the hematopoietic and lymphoid tissues: report of the Clinical Advisory Committee meeting, Airlie House, Virginia, November 1997.” Harris NL et al. *Journal of Clinical Oncology*, 1999, 17(12):3835–3849.

Morphology Table

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	800 NEOPLASMS, NOS			800 NEOPLASMS, NOS
8000/0	Neoplasm, benign Tumor, benign Unclassified tumor, benign	0	8000/0	Neoplasm, benign Tumor, benign Unclassified tumor, benign
8000/1	Neoplasm, uncertain whether benign or malignant Neoplasm, NOS Tumor, NOS Unclassified tumor, uncertain whether benign or malignant	0	8000/1	Neoplasm, uncertain whether benign or malignant Neoplasm, NOS Tumor, NOS Unclassified tumor, uncertain whether benign or malignant Unclassified tumor, borderline malignancy
8000/3	Neoplasm, malignant Tumor, malignant, NOS Malignancy Cancer Unclassified tumor, malignant Blastoma, NOS	0	8000/3	Neoplasm, malignant Tumor, malignant, NOS Malignancy Cancer Unclassified tumor, malignant Blastoma, NOS
8000/6	Neoplasm, metastatic Neoplasm, secondary Tumor, metastatic Tumor, secondary Tumor embolus	0	8000/6	Neoplasm, metastatic Neoplasm, secondary Tumor, metastatic Tumor, secondary Tumor embolus
8000/9	Neoplasm, malignant, uncertain whether primary or metastatic Unclassified tumor, malignant, uncertain whether primary or metastatic	0	8000/9	Neoplasm, malignant, uncertain whether primary or metastatic Unclassified tumor, malignant, uncertain whether primary or metastatic

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8001/0	Tumor cells, benign	0	8001/0	Tumor cells, benign
8001/1	Tumor cells, uncertain whether benign or malignant Tumor cells, NOS	0	8001/1	Tumor cells, uncertain whether benign or malignant Tumor cells, NOS
8001/3	Tumor cells, malignant	0	8001/3	Tumor cells, malignant
8002/3	Malignant tumor, small cell type	0	8002/3	Malignant tumor, small cell type
8003/3	Malignant tumor, giant cell type	0	8003/3	Malignant tumor, giant cell type
8004/3	Malignant tumor, fusiform cell type Malignant tumor, spindle cell type	0	8004/3	Malignant tumor, spindle cell type Malignant tumor, fusiform cell type
	801-804 EPITHELIAL NEOPLASMS, NOS			801-804 EPITHELIAL NEOPLASMS, NOS
8010/0	Epithelial tumor, benign	0	8010/0	Epithelial tumor, benign
8010/2	Carcinoma in situ, NOS Intraepithelial carcinoma, NOS	0	8010/2	Carcinoma in situ, NOS Intraepithelial carcinoma, NOS
8010/3	Carcinoma, NOS Epithelial tumor, malignant	0	8010/3	Carcinoma, NOS Epithelial tumor, malignant
8010/6	Carcinoma, metastatic, NOS Secondary carcinoma	0	8010/6	Carcinoma, metastatic, NOS Secondary carcinoma
8010/9	Carcinomatosis	0	8010/9	Carcinomatosis
8011/0	Epithelioma, benign	0	8011/0	Epithelioma, benign
8011/3	Epithelioma, malignant Epithelioma, NOS	0	8011/3	Epithelioma, malignant Epithelioma, NOS

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8012/3	Large cell carcinoma, NOS	0	8012/3	Large cell carcinoma, NOS
8020/3	Carcinoma, undifferentiated, NOS	0	8020/3	Carcinoma, undifferentiated, NOS
8021/3	Carcinoma, anaplastic, NOS	0	8021/3	Carcinoma, anaplastic, NOS
8022/3	Pleomorphic carcinoma	0	8022/3	Pleomorphic carcinoma
8030/3	Giant cell and spindle cell carcinoma	0	8030/3	Giant cell and spindle cell carcinoma
8031/3	Giant cell carcinoma	0	8031/3	Giant cell carcinoma
8032/3	Spindle cell carcinoma	0	8032/3	Spindle cell carcinoma, NOS
8033/3	Pseudosarcomatous carcinoma	0	8033/3	Pseudosarcomatous carcinoma Sarcomatoid carcinoma
8034/3	Polygonal cell carcinoma	0	8034/3	Polygonal cell carcinoma
8040/1	Tumorlet	0	8040/1	Tumorlet, NOS
8041/3	Small cell carcinoma, NOS Reserve cell carcinoma Round cell carcinoma	0	8041/3	Small cell carcinoma, NOS Reserve cell carcinoma Round cell carcinoma Small cell neuroendocrine carcinoma
8042/3	Oat cell carcinoma (C34._)	0	8042/3	Oat cell carcinoma (C34._)
8043/3	Small cell carcinoma, fusiform cell (C34._)	0	8043/3	Small cell carcinoma, fusiform cell
8044/3	Small cell carcinoma, intermediate cell (C34._)	0	8044/3	Small cell carcinoma, intermediate cell

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8045/3	Small cell-large cell carcinoma (C34._)	0	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
	805-808 SQUAMOUS CELL NEOPLASMS			805-808 SQUAMOUS CELL NEOPLASMS
8050/0	Papilloma, NOS (except Papilloma of bladder M-8120/1)	0	8050/0	Papilloma, NOS (except papilloma of bladder M-8120/1)
8050/2	Papillary carcinoma in situ	0	8050/2	Papillary carcinoma in situ
8050/3	Papillary carcinoma, NOS	2	8050/3 8341/3 8342/3 8343/3 8344/3	Papillary carcinoma, NOS Papillary microcarcinoma (C73.9) Papillary carcinoma, oxyphilic cell (C73.9) Papillary carcinoma, encapsulated (C73.9) Papillary carcinoma, columnar cell (C73.9) Papillary carcinoma, tall cell (C73.9)
8051/0	Verrucous papilloma	0	8051/0	Verrucous papilloma
8051/3	Verrucous carcinoma, NOS Verrucous squamous cell carcinoma Verrucous epidermoid carcinoma	0	8051/3	Verrucous carcinoma, NOS Condylomatous carcinoma Verrucous squamous cell carcinoma Verrucous epidermoid carcinoma Warty carcinoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8052/0	Squamous cell papilloma Squamous papilloma Keratotic papilloma	0	8052/0	Squamous cell papilloma Squamous papilloma Keratotic papilloma
8052/3	Papillary squamous cell carcinoma Papillary epidermoid carcinoma	0	8052/3	Papillary squamous cell carcinoma Papillary epidermoid carcinoma
8053/0	Inverted papilloma	0	8053/0	Squamous cell papilloma, inverted
8060/0	Papillomatosis, NOS	0	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	0	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	0	8070/3	Squamous cell carcinoma, NOS Epidermoid carcinoma, NOS Squamous carcinoma Squamous cell epithelioma
8070/6	Squamous cell carcinoma, metastatic, NOS	0	8070/6	Squamous cell carcinoma, metastatic, NOS
8071/3	Squamous cell carcinoma, keratinizing, NOS Squamous cell carcinoma, large cell, keratinizing Epidermoid carcinoma, keratinizing	0	8071/3	Squamous cell carcinoma, keratinizing, NOS Squamous cell carcinoma, large cell, keratinizing Epidermoid carcinoma, keratinizing
8072/3	Squamous cell carcinoma, large cell, nonkeratinizing Squamous cell carcinoma, nonkeratinizing, NOS Epidermoid carcinoma, large cell, nonkeratinizing	0	8072/3	Squamous cell carcinoma, large cell, nonkeratinizing, NOS Squamous cell carcinoma, nonkeratinizing, NOS Epidermoid carcinoma, large cell, nonkeratinizing

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8073/3	Squamous cell carcinoma, small cell, nonkeratinizing Epidermoid carcinoma, small cell, nonkeratinizing	0	8073/3	Squamous cell carcinoma, small cell, nonkeratinizing Epidermoid carcinoma, small cell, nonkeratinizing
8074/3	Squamous cell carcinoma, spindle cell Epidermoid carcinoma, spindle cell	0	8074/3	Squamous cell carcinoma, spindle cell Epidermoid carcinoma, spindle cell Squamous cell carcinoma, sarcomatoid
8075/3	Adenoid squamous cell carcinoma Pseudoglandular squamous cell carcinoma	0	8075/3	Squamous cell carcinoma, adenoid Squamous cell carcinoma, pseudoglandular Squamous cell carcinoma, acantholytic
8076/2	Squamous cell carcinoma in situ with questionable stromal invasion (C53._) Epidermoid carcinoma in situ with questionable stromal invasion (C53._)	0	8076/2	Squamous cell carcinoma in situ with questionable stromal invasion Epidermoid carcinoma in situ with questionable stromal invasion
8076/3	Squamous cell carcinoma, microinvasive (C53._)	0	8076/3	Squamous cell carcinoma, microinvasive
8077/2	**Intraepithelial neoplasia, grade III, of cervix, vulva and vagina (See Introduction, page xxix) Cervical intraepithelial neoplasia, grade III (C53._) CIN, III, NOS (C53._) CIN, III with severe dysplasia (C53._) VIN, III (C51._) VAIN, III (C52._)	0	8077/2	Squamous intraepithelial neoplasia, grade III (See Coding Guidelines, page 28 of ICD-O-3) Cervical intraepithelial neoplasia, grade III (C53._) CIN III, NOS (C53._) CIN III with severe dysplasia (C53._) Vaginal intraepithelial neoplasia, grade III (C52._) VAIN III (C52._) Vulvar intraepithelial neoplasia, grade III (C51._) VIN III (C51._) Anal intraepithelial neoplasia, grade III (C21.1) AIN III (C21.1)

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8080/2	Queyrat's erythroplasia (C60._)	0	8080/2	Queyrat erythroplasia (C60._)
8081/2	Bowen's disease (C44._) Intraepidermal squamous cell carcinoma, Bowen's type (C44._)	0	8081/2	Bowen disease (C44._) Intraepidermal squamous cell carcinoma, Bowen type (C44._)
*8081/3	Bowen's disease, malignant (C44._)	0	*8081/3	Bowen disease, malignant (C44._)
8082/3	Lymphoepithelial carcinoma Lymphoepithelioma Schminke tumor (C11._)	0	8082/3	Lymphoepithelial carcinoma Lymphoepithelioma Lymphoepithelioma-like carcinoma Schmincke tumor (C11._)
	809-811 BASAL CELL NEOPLASMS			809-811 BASAL CELL NEOPLASMS
8090/1	Basal cell tumor (C44._)	0	8090/1	Basal cell tumor (C44._)
*8090/2	Basal cell carcinoma, in situ (C44._)	0	*8090/2	Basal cell carcinoma, in situ (C44._)
8090/3	Basal cell carcinoma, NOS (C44._) Pigmented basal cell carcinoma (C44._) Basal cell epithelioma (C44._) Rodent ulcer (C44._)	0	8090/3	Basal cell carcinoma, NOS (C44._) Basal cell epithelioma (C44._) Rodent ulcer (C44._) Pigmented basal cell carcinoma (C44._)
*8091/2	Multicentric basal cell carcinoma, in situ (C44._)	0	*8091/2	Multicentric basal cell carcinoma, in situ (C44._)
8091/3	Multicentric basal cell carcinoma (C44._)	0	8091/3	Multifocal superficial basal cell carcinoma (C44._) Multicentric basal cell carcinoma (C44._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8092/3	**Basal cell carcinoma, morphea (C44._)	0	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	Basal cell carcinoma, fibroepithelial (C44._)	0	8093/3	Basal cell carcinoma, fibroepithelial (C44._) Fibroepithelioma of Pinkus type Fibroepithelial basal cell carcinoma, Pinkus type Pinkus tumor Fibroepithelioma, NOS
8094/3	Basosquamous carcinoma (C44._) Mixed basal-squamous cell carcinoma (C44._)	0	8094/3	Basosquamous carcinoma (C44._) Mixed basal-squamous cell carcinoma (C44._)
8095/3	Metatypical carcinoma (C44._)	0	8095/3	Metatypical carcinoma (C44._)
8096/0	Intraepidermal epithelioma of Jadassohn (C44._)	0	8096/0	Intraepidermal epithelioma of Jadassohn (C44._)
8100/0	Trichoepithelioma (C44._) Brooke's tumor (C44._) Epithelioma adenoides cysticum (C44._)	0	8100/0	Trichoepithelioma (C44._) Brooke tumor (C44._) Epithelioma adenoides cysticum (C44._)
8101/0	Trichofolliculoma (C44._)	0	8101/0	Trichofolliculoma (C44._)
8102/0	Tricholemmoma (C44._)	0	8102/0	Tricholemmoma (C44._)
8110/0	Pilomatrixoma (C44._) Calcifying epithelioma of Malherbe (C44._)	0	8110/0	Pilomatrixoma (C44._) Calcifying epithelioma of Malherbe (C44._) Pilomatricoma, NOS (C44._)

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8110/3	Pilomatrix carcinoma (C44._) Pilomatrixoma, malignant (C44._)	0	8110/3	Pilomatrix carcinoma (C44._) Pilomatrixoma, malignant (C44._) Pilomatricoma, malignant (C44._) Matrical carcinoma (C44._)
	812-813 TRANSITIONAL CELL PAPILLOMAS AND CARCINOMAS			812-813 TRANSITIONAL CELL PAPILLOMAS AND CARCINOMAS
8120/0	Transitional cell papilloma, NOS Transitional papilloma	1	8120/1	Urothelial papilloma, NOS Papilloma of bladder (C67._) Transitional cell papilloma, NOS
			8120/0	Transitional cell papilloma, benign Transitional papilloma
8120/1	Urothelial papilloma Papilloma of bladder (C67._)	0	8120/1	Urothelial papilloma, NOS Papilloma of bladder (C67._) Transitional cell papilloma, NOS
8120/2	Transitional cell carcinoma in situ	0	8120/2	Transitional cell carcinoma in situ Urothelial carcinoma in situ
8120/3	Transitional cell carcinoma, NOS Transitional carcinoma Urothelial carcinoma	0	8120/3	Transitional cell carcinoma, NOS Urothelial carcinoma Transitional carcinoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8121/0	Schneiderian papilloma	0	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	0	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	0	8121/3	Schneiderian carcinoma (C30.0, C31._) Cylindrical cell carcinoma (C30.0, C31._)
8122/3	Transitional cell carcinoma, spindle cell	0	8122/3	Transitional cell carcinoma, spindle cell Transitional cell carcinoma, sarcomatoid
8123/3	Basaloid carcinoma (C21.1)	0	8123/3	Basaloid carcinoma
8124/3	Cloacogenic carcinoma (C21.2)	0	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._)	0	*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._)	0	*8130/2	Papillary transitional cell carcinoma, non-invasive (C67._) Papillary urothelial carcinoma, non-invasive (C67._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8130/3	Papillary transitional cell carcinoma	0	8130/3	Papillary transitional cell carcinoma (C67._) Papillary urothelial carcinoma (C67._)
	814-838 ADENOMAS AND ADENOCARCINOMAS			814-838 ADENOMAS AND ADENOCARCINOMAS
8140/0	Adenoma, NOS	0	8140/0	Adenoma, NOS
8140/1	Bronchial adenoma, NOS (C34._)	0	8140/1	Atypical adenoma Bronchial adenoma, NOS (C34._)
8140/2	Adenocarcinoma in situ, NOS	0	8140/2	Adenocarcinoma in situ, NOS
8140/3	Adenocarcinoma, NOS	0	8140/3	Adenocarcinoma, NOS
8140/6	Adenocarcinoma, metastatic, NOS	0	8140/6	Adenocarcinoma, metastatic, NOS
8141/3	Scirrhous adenocarcinoma Scirrhous carcinoma Carcinoma with productive fibrosis	0	8141/3	Scirrhous adenocarcinoma Scirrhous carcinoma Carcinoma with productive fibrosis
8142/3	Linitis plastica (C16._)	0	8142/3	Linitis plastica (C16._)
8143/3	Superficial spreading adenocarcinoma	0	8143/3	Superficial spreading adenocarcinoma
8144/3	Adenocarcinoma, intestinal type (C16._) Carcinoma, intestinal type (C16._)	0	8144/3	Adenocarcinoma, intestinal type (C16._) Carcinoma, intestinal type (C16._)
8145/3	Carcinoma, diffuse type (C16._) Adenocarcinoma, diffuse type (C16._)	0	8145/3	Carcinoma, diffuse type (C16._) Adenocarcinoma, diffuse type (C16._)
8146/0	Monomorphic adenoma	0	8146/0	Monomorphic adenoma
8147/0	Basal cell adenoma (C07._, C08._)	0	8147/0	Basal cell adenoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8147/3	Basal cell adenocarcinoma (C07._, C08._)	0	8147/3	Basal cell adenocarcinoma
8150/0	Islet cell adenoma (C25._) Islet cell tumor (C25._) Nesidioblastoma (C25._)	0	8150/0	Islet cell adenoma (C25._) Islet cell tumor, benign (C25._) Nesidioblastoma (C25._) Islet cell adenomatosis (C25._)
8150/3	Islet cell carcinoma (C25._) Islet cell adenocarcinoma (C25._)	0	8150/3	Islet cell carcinoma (C25._) Islet cell adenocarcinoma (C25._)
8151/0	Insulinoma, NOS (C25._) Beta cell adenoma (C25._)	0	8151/0	Insulinoma, NOS (C25._) Beta cell adenoma (C25._)
8151/3	Insulinoma, malignant (C25._) Beta cell tumor, malignant (C25._)	0	8151/3	Insulinoma, malignant (C25._) Beta cell tumor, malignant (C25._)
8152/0	Glucagonoma, NOS (C25._) **Alpha cell adenoma (C25._)	0	8152/1	Glucagonoma, NOS (C25._) Alpha cell tumor, NOS (C25._)
8152/3	Glucagonoma, malignant (C25._) Alpha cell tumor, malignant (C25._)	0	8152/3	Glucagonoma, malignant (C25._) Alpha cell tumor, malignant (C25._)
8153/1	Gastrinoma, NOS G cell tumor, NOS	0	8153/1	Gastrinoma, NOS G cell tumor, NOS Gastrin cell tumor
8153/3	Gastrinoma, malignant G cell tumor, malignant	0	8153/3	Gastrinoma, malignant G cell tumor, malignant Gastrin cell tumor, malignant

** Term deleted from ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8154/3	Mixed islet cell and exocrine adenocarcinoma (C25._)	0	8154/3	Mixed islet cell and exocrine adenocarcinoma (C25._) Mixed acinar-endocrine carcinoma (C25._) Mixed ductal-endocrine carcinoma (C25._)
8155/3	Vipoma	0	8155/3	Vipoma, malignant
8160/0	Bile duct adenoma (C22.1) Cholangioma (C22.1)	0	8160/0	Bile duct adenoma (C22.1, C24.0) Cholangioma (C22.1, C24.0)
8160/3	Cholangiocarcinoma (C22.1) Bile duct carcinoma (C22.1) Bile duct adenocarcinoma (C22.1)	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	0	8161/0	Bile duct cystadenoma (C22.1, C24.0)
8161/3	Bile duct cystadenocarcinoma	0	8161/3	Bile duct cystadenocarcinoma (C22.1, C24.0)
8162/3	Klatskin's tumor (C22.1)	0	8162/3	Klatskin tumor (C22.1, C24.0)
8170/0	Liver cell adenoma (C22.0) Hepatocellular adenoma (C22.0) Hepatoma, benign (C22.0)	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)	2	8170/3	Hepatocellular carcinoma, NOS (C22.0) Liver cell carcinoma (C22.0) Hepatocarcinoma (C22.0) Hepatoma, malignant (C22.0) Hepatoma, NOS (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)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8171/3	Hepatocellular carcinoma, fibrolamellar (C22.0)	0	8171/3	Hepatocellular carcinoma, fibrolamellar (C22.0)
8180/3	Combined hepatocellular carcinoma and cholangiocarcinoma (C22.0) Mixed hepatocellular and bile duct carcinoma (C22.0) Hepatocholangiocarcinoma (C22.0)	0	8180/3	Combined hepatocellular carcinoma and cholangiocarcinoma (C22.0) Mixed hepatocellular and bile duct carcinoma (C22.0) Hepatocholangiocarcinoma (C22.0)
8190/0	Trabecular adenoma	0	8190/0	Trabecular adenoma
8190/3	Trabecular adenocarcinoma Trabecular carcinoma	0	8190/3	Trabecular adenocarcinoma Trabecular carcinoma
8191/0	Embryonal adenoma	0	8191/0	Embryonal adenoma
8200/0	Eccrine dermal cylindroma (C44._) Turban tumor (C44.4) Cylindroma of skin (C44._)	0	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) Bronchial adenoma, cylindroid (C34._) Adenocarcinoma, cylindroid	0	8200/3	Adenoid cystic carcinoma Adenocystic carcinoma Cylindroma, NOS (except cylindroma of skin M-8200/0) Adenocarcinoma, cylindroid Bronchial adenoma, cylindroid (C34._) [obs]
8201/3	Cribiform carcinoma	0	8201/3	Cribiform carcinoma Ductal carcinoma, cribiform type (C50._)
8202/0	Microcystic adenoma (C25._)	0	8202/0	Microcystic adenoma (C25._)
8210/0	Adenomatous polyp, NOS Polypoid adenoma	0	8210/0	Adenomatous polyp, NOS Polypoid adenoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
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	0	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
8210/3	Adenocarcinoma in adenomatous polyp Adenocarcinoma in tubular adenoma Carcinoma in adenomatous polyp Adenocarcinoma in polypoid adenoma Adenocarcinoma in a polyp, NOS Carcinoma in a polyp, NOS	0	8210/3	Adenocarcinoma in adenomatous polyp Adenocarcinoma in tubular adenoma Carcinoma in adenomatous polyp Adenocarcinoma in polypoid adenoma Adenocarcinoma in a polyp, NOS Carcinoma in a polyp, NOS
8211/0	Tubular adenoma, NOS	0	8211/0	Tubular adenoma, NOS
8211/3	Tubular adenocarcinoma Tubular carcinoma	0	8211/3	Tubular adenocarcinoma Tubular carcinoma
8220/0	Adenomatous polyposis coli (C18._) Familial polyposis coli (C18._) Adenomatosis, NOS (C18._)	0	8220/0	Adenomatous polyposis coli (C18._) Familial polyposis coli (C18._) Adenomatosis, NOS
*8220/2	Adenocarcinoma in situ in familial polyposis coli (C18._) Adenocarcinoma in situ in adenomatous polyposis coli (C18._)	0	*8220/2	Adenocarcinoma in situ in familial polyposis coli (C18._) Adenocarcinoma in situ in adenomatous polyposis coli (C18._)
8220/3	Adenocarcinoma in adenomatous polyposis coli (C18._)	0	8220/3	Adenocarcinoma in adenomatous polyposis coli (C18._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8221/0	Multiple adenomatous polyps	0	8221/0	Multiple adenomatous polyps
*8221/2	Adenocarcinoma in situ in multiple adenomatous polyps	0	*8221/2	Adenocarcinoma in situ in multiple adenomatous polyps
8221/3	Adenocarcinoma in multiple adenomatous polyps	0	8221/3	Adenocarcinoma in multiple adenomatous polyps
8230/3	Solid carcinoma, NOS	0	8230/3	Solid carcinoma, NOS Solid carcinoma with mucin formation Solid adenocarcinoma with mucin formation
8231/3	Carcinoma simplex	0	8231/3	Carcinoma simplex
8240/1	Carcinoid tumor, NOS, of appendix (C18.1) Carcinoid, NOS, of appendix (C18.1)	0	8240/1	Carcinoid tumor of uncertain malignant potential Carcinoid tumor, NOS, of appendix (C18.1) Carcinoid, NOS, of appendix (C18.1) Carcinoid tumor argentaffin, NOS Argentaffinoma, NOS
8240/3	Carcinoid tumor, NOS (except of Appendix M-8240/1) Carcinoid, NOS (except of Appendix M-8240/I) Bronchial adenoma, carcinoid (C34._)	0	8240/3	Carcinoid tumor, NOS (except of appendix M-8240/1) Carcinoid, NOS (except of appendix M-8240/I) Typical carcinoid Bronchial adenoma, carcinoid (C34._)
8241/1	Carcinoid tumor, argentaffin, NOS Argentaffinoma, NOS	0	8240/1	Carcinoid tumor of uncertain malignant potential Carcinoid tumor, NOS, of appendix (C18.1) Carcinoid, NOS, of appendix (C18.1) Carcinoid tumor argentaffin, NOS Argentaffinoma, NOS

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8241/3	Carcinoid tumor, argentaffin, malignant Argentaffinoma, malignant	0	8241/3	Enterochromaffin cell carcinoid Carcinoid tumor, argentaffin, malignant Argentaffinoma, malignant EC cell carcinoid Serotonin producing carcinoid
8243/3	Goblet cell carcinoid (C18.1) Mucocarcinoid tumor (C18.1) Mucinous carcinoid (C18.1)	0	8243/3	Goblet cell carcinoid Mucocarcinoid tumor Mucinous carcinoid
8244/3	Composite carcinoid Combined carcinoid and adenocarcinoma	0	8244/3	Composite carcinoid Combined carcinoid and adenocarcinoma Mixed carcinoid-adenocarcinoma
8245/3	Adenocarcinoid tumor	0	8245/3	Adenocarcinoid tumor
8246/3	Neuroendocrine carcinoma	0	8246/3	Neuroendocrine carcinoma, NOS
*8247/2	Merkel cell carcinoma, in situ (C44._)	0	*8247/2	Merkel cell carcinoma, in situ (C44._)
8247/3	Merkel cell carcinoma (C44._) Merkel cell tumor (C44._)	0	8247/3	Merkel cell carcinoma (C44._) Merkel cell tumor (C44._) Primary cutaneous neuroendocrine carcinoma (C44._)
8248/1	Apudoma	0	8248/1	Apudoma
8250/1	Pulmonary adenomatosis (C34._)	0	8250/1	Pulmonary adenomatosis (C34._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8250/3	Bronchiolo-alveolar adenocarcinoma (C34._) Alveolar cell carcinoma (C34._)	2	8250/3	Bronchiolo-alveolar adenocarcinoma, NOS (C34._) Bronchiolo-alveolar carcinoma (C34._)
	Bronchiolo-alveolar carcinoma (C34._)		8252/3	Bronchiolo-alveolar carcinoma, non-mucinous (C34._) Bronchiolo-alveolar carcinoma, Clara cell (C34._) Bronchiolo-alveolar carcinoma, type II pneumocyte (C34._)
	Bronchiolar adenocarcinoma (C34._)		8253/3	Broncholo-alveolar carcinoma, mucinous (C34._) Bronchiolo-alveolar carcinoma, goblet cell type (C34._)
	Bronchiolar carcinoma (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._)
8251/0	Alveolar adenoma (C34._)	0	8251/0	Alveolar adenoma (C34._)
8251/3	Alveolar adenocarcinoma (C34._) Alveolar carcinoma (C34._)	0	8251/3	Alveolar adenocarcinoma (C34._) Alveolar carcinoma
8260/0	Papillary adenoma, NOS	0	8260/0	Papillary adenoma, NOS Glandular papilloma
8260/3	Papillary adenocarcinoma, NOS	0	8260/3	Papillary adenocarcinoma, NOS Papillary carcinoma of thyroid (C73.9) Papillary renal cell carcinoma (C64.9)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8261/1	Villous adenoma, NOS Villous papilloma	0	8261/0	Villous adenoma, NOS Villous papilloma
8261/2	Adenocarcinoma in situ in villous adenoma	0	8261/2	Adenocarcinoma in situ in villous adenoma
8261/3	Adenocarcinoma in villous adenoma	0	8261/3	Adenocarcinoma in villous adenoma
8262/3	Villous adenocarcinoma	0	8262/3	Villous adenocarcinoma
8263/0	Tubulovillous adenoma, NOS Villoglandular adenoma Papillotubular adenoma	0	8263/0	Tubulovillous adenoma, NOS Villoglandular adenoma Papillotubular adenoma
8263/2	Adenocarcinoma in situ in tubulovillous adenoma	0	8263/2	Adenocarcinoma in situ in tubulovillous adenoma
8263/3	Adenocarcinoma in tubulovillous adenoma	0	8263/3	Adenocarcinoma in tubulovillous adenoma Papillotubular adenocarcinoma Tubulopapillary adenocarcinoma
8270/0	Chromophobe adenoma (C75.1)	0	8270/0	Chromophobe adenoma (C75.1)
8270/3	Chromophobe carcinoma (C75.1) Chromophobe adenocarcinoma (C75.1)	0	8270/3	Chromophobe carcinoma (C75.1) Chromophobe adenocarcinoma (C75.1)
8271/0	Prolactinoma (C75.1)	0	8271/0	Prolactinoma (C75.1)
8280/0	Acidophil adenoma (C75.1) Eosinophil adenoma (C75.1)	0	8280/0	Acidophil adenoma (C75.1) Eosinophil adenoma (C75.1)
8280/3	Acidophil carcinoma (C75.1) Acidophil adenocarcinoma (C75.1) Eosinophil carcinoma (C75.1) Eosinophil adenocarcinoma (C75.1)	0	8280/3	Acidophil carcinoma (C75.1) Acidophil adenocarcinoma (C75.1) Eosinophil carcinoma (C75.1) Eosinophil adenocarcinoma (C75.1)
8281/0	Mixed acidophil-basophil adenoma (C75.1)	0	8281/0	Mixed acidophil-basophil adenoma (C75.1)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8281/3	Mixed acidophil-basophil carcinoma (C75.1)	0	8281/3	Mixed acidophil-basophil carcinoma (C75.1)
8290/0	Oxyphilic adenoma Oncocytic adenoma Oncocytoma Hurthle cell adenoma (C73.9) Hurthle cell tumor (C73.9)	0	8290/0	Oxyphilic adenoma Oncocytic adenoma Oncocytoma 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)	0	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) Mucoid cell adenoma (C75.1)	0	8300/0	Basophil adenoma (C75.1) Mucoid cell adenoma (C75.1)
8300/3	Basophil carcinoma (C75.1) Basophil adenocarcinoma (C75.1) Mucoid cell adenocarcinoma (C75.1)	0	8300/3	Basophil carcinoma (C75.1) Basophil adenocarcinoma (C75.1) Mucoid cell adenocarcinoma (C75.1)
8310/0	Clear cell adenoma	0	8310/0	Clear cell adenoma
8310/3	Clear cell adenocarcinoma, NOS Clear cell adenocarcinoma, mesonephroid Clear cell carcinoma	0	8310/3	Clear cell adenocarcinoma, NOS Clear cell carcinoma Clear cell adenocarcinoma, mesonephroid
8311/1	Hypernephroid tumor	0	8311/1	Hypernephroid tumor [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8312/3	Renal cell carcinoma (C64.9) Renal cell adenocarcinoma (C64.9) Grawitz tumor (C64.9) Hypernephroma (C64.9)	2	8312/3	Renal cell carcinoma, NOS (C64.9) Renal cell adenocarcinoma (C64.9) Grawitz tumor (C64.9) [obs] Hypernephroma (C64.9) [obs]
			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)
8313/0	Clear cell adenofibroma Clear cell cystadenofibroma	0	8313/0	Clear cell adenofibroma (C56.9) Clear cell cystadenofibroma (C56.9)
8314/3	Lipid-rich carcinoma (C50._)	0	8314/3	Lipid-rich carcinoma (C50._)
8315/3	Glycogen-rich carcinoma (C50._)	0	8315/3	Glycogen-rich carcinoma
8320/3	Granular cell carcinoma Granular cell adenocarcinoma	0	8320/3	Granular cell carcinoma Granular cell adenocarcinoma
8321/0	Chief cell adenoma (C75.0)	0	8321/0	Chief cell adenoma (C75.0)
8322/0	Water-clear cell adenoma (C75.0)	0	8322/0	Water-clear cell adenoma (C75.0)
8322/3	Water-clear cell adenocarcinoma (C75.0) Water-clear cell carcinoma (C75.0)	0	8322/3	Water-clear cell adenocarcinoma (C75.0) Water-clear cell carcinoma (C75.0)
8323/0	Mixed cell adenoma	0	8323/0	Mixed cell adenoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8323/3	Mixed cell adenocarcinoma	0	8323/3	Mixed cell adenocarcinoma
8324/0	Lipoadenoma Adenolipoma	0	8324/0	Lipoadenoma Adenolipoma
8330/0	Follicular adenoma (C73.9)	0	8330/0	Follicular adenoma (C73.9)
8330/3	Follicular adenocarcinoma, NOS (C73.9) Follicular carcinoma, NOS (C73.9)	2	8330/3	Follicular adenocarcinoma, NOS (C73.9) Follicular carcinoma, NOS (C73.9)
			8335/3	Follicular carcinoma, minimally invasive Follicular carcinoma, encapsulated
8331/3	Follicular adenocarcinoma, well differentiated (C73.9) Follicular carcinoma, well differentiated (C73.9)	0	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) **Wuchernde Struma Langhans (C73.9)	0	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 (C73.9) Fetal adenoma (C73.9)	0	8333/0	Microfollicular adenoma, NOS (C73.9) Fetal adenoma (C73.9)
8334/0	Macrofollicular adenoma (C73.9) Colloid adenoma (C73.9)	0	8334/0	Macrofollicular adenoma (C73.9) Colloid adenoma (C73.9)

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
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)	0	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)
8350/3	Nonencapsulated sclerosing carcinoma (C73.9) Nonencapsulated sclerosing adenocarcinoma (C73.9) Nonencapsulated sclerosing tumor (C73.9)	0	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	0	8360/1	Multiple endocrine adenomas Endocrine adenomatosis
8361/1	Juxtaglomerular tumor (C64.9) Reninoma (C64.9)	0	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)	0	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)	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)	0	8371/0	Adrenal cortical adenoma, compact cell (C74.0)
8372/0	Adrenal cortical adenoma, heavily pigmented variant (C74.0) Black adenoma (C74.0)	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)	0	8373/0	Adrenal cortical adenoma, clear cell (C74.0)
8374/0	Adrenal cortical adenoma, glomerulosa cell (C74.0)	0	8374/0	Adrenal cortical adenoma, glomerulosa cell (C74.0)
8375/0	Adrenal cortical adenoma, mixed cell (C74.0)	0	8375/0	Adrenal cortical adenoma, mixed cell (C74.0)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8380/0	Endometrioid adenoma, NOS (C56.9) Endometrioid cystadenoma, NOS (C56.9)	0	8380/0	Endometrioid adenoma, NOS Endometrioid cystadenoma, NOS
8380/1	Endometrioid adenoma, borderline malignancy (C56.9) Endometrioid cystadenoma, borderline malignancy (C56.9) Endometrioid tumor of low malignant potential (C56.9)	2	8380/1	Endometrioid adenoma, borderline malignancy Endometrioid cystadenoma, borderline malignancy Endometrioid tumor of low malignant potential Atypical proliferative endometrioid tumor
			8382/1	Endometrioid adenofibroma, secretory variant
			8383/1	Endometrioid adenofibroma, ciliated cell variant
8380/3	Endometrioid carcinoma (C56.9) Endometrioid adenocarcinoma (C56.9) Endometrioid cystadenocarcinoma (C56.9)	2	8380/3	Endometrioid adenocarcinoma, NOS Endometrioid carcinoma, NOS Endometrioid cystadenocarcinoma
			8382/3	Endometrioid adenocarcinoma, secretory variant
			8383/3	Endometrioid adenocarcinoma, ciliated cell variant
8381/0	Endometrioid adenofibroma, NOS (C56.9) Endometrioid cystadenofibroma, NOS (C56.9)	0	8381/0	Endometrioid adenofibroma, NOS Endometrioid cystadenofibroma, NOS
8381/1	Endometrioid adenofibroma, borderline malignancy (C56.9) Endometrioid cystadenofibroma, borderline malignancy (C56.9)	0	8381/1	Endometrioid adenofibroma, borderline malignancy Endometrioid cystadenofibroma, borderline malignancy
8381/3	Endometrioid adenofibroma, malignant (C56.9) Endometrioid cystadenofibroma, malignant (C56.9)	0	8381/3	Endometrioid adenofibroma, malignant Endometrioid cystadenofibroma, malignant

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	839-842 ADNEXAL AND SKIN APPENDAGE NEOPLASMS			839-842 ADNEXAL AND SKIN APPENDAGE NEOPLASMS
8390/0	Skin appendage adenoma (C44._) Skin appendage tumor (C44._) Adnexal tumor (C44._)	0	8390/0	Skin appendage adenoma (C44._) Skin appendage tumor, benign (C44._) Adnexal tumor, benign (C44._)
8390/3	Skin appendage carcinoma (C44._) Adnexal carcinoma (C44._)	0	8390/3	Skin appendage carcinoma (C44._) Adnexal carcinoma (C44._)
8400/0	Sweat gland adenoma (C44._) Sweat gland tumor, benign (C44._) Hidradenoma, NOS (C44._) Syringadenoma, NOS (C44._) Nodular hidradenoma (C44._)	1	8400/0	Sweat gland adenoma (C44._) Sweat gland tumor, benign (C44._) Hidradenoma, NOS (C44._) Syringadenoma, NOS (C44._)
			8402/0	Nodular hidradenoma (C44._) Eccrine acrospiroma (C44._) Clear cell hidradenoma (C44._)
8400/1	Sweat gland tumor, NOS (C44._)	0	8400/1	Sweat gland tumor, NOS (C44._)
8400/3	Sweat gland adenocarcinoma (C44._) Sweat gland carcinoma (C44._) Sweat gland tumor, malignant (C44._)	2	8400/3	Sweat gland adenocarcinoma (C44._) Sweat gland carcinoma (C44._) Sweat gland tumor, malignant (C44._)
			8413/3	Eccrine adenocarcinoma (C44._)
8401/0	Apocrine adenoma	0	8401/0	Apocrine adenoma Apocrine cystadenoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*8401/2	Apocrine adenocarcinoma, in situ	0	*8401/2	Apocrine adenocarcinoma, in situ
*8401/3	Apocrine adenocarcinoma	0	8401/3	Apocrine adenocarcinoma
8402/0	Eccrine acrospiroma (C44._) Eccrine poroma (C44._) Clear cell hidradenoma (C44._)	1	8402/0	Nodular hidradenoma (C44._) Eccrine acrospiroma (C44._) Clear cell hidradenoma (C44._)
			8409/0	Eccrine poroma (C44._)
*8402/3	Eccrine acrospiroma, malignant (C44._)	0	8402/3	Nodular hidradenoma, malignant (C44._) Hidradenocarcinoma (C44._)
8403/0	Eccrine spiradenoma (C44._) Spiradenoma, NOS (C44._)	0	8403/0	Eccrine spiradenoma (C44._) Spiradenoma, NOS (C44._)
*8403/3	Eccrine spiradenocarcinoma (C44._)	0	8403/3	Malignant eccrine spiradenoma (C44._)
8404/0	Hidrocystoma (C44._)	0	8404/0	Hidrocystoma (C44._) Eccrine cystadenoma (C44._)
8405/0	Papillary hidradenoma (C44._)	0	8405/0	Papillary hidradenoma Hidradenoma papilliferum
8406/0	Papillary syringadenoma (C44._) Papillary syringocystadenoma (C44._)	0	8406/0	Papillary syringadenoma (C44._) Papillary syringocystadenoma (C44._) Syringocystadenoma papilliferum

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*8406/3	Papillary syringadenocarcinoma (C44._) Papillary syringocystadenocarcinoma (C44._)	0	*8406/3	Papillary syringadenocarcinoma (C44._) Papillary syringocystadenocarcinoma (C44._)
8407/0	Syringoma, NOS (C44._)	0	8407/0	Syringoma, NOS (C44._)
8407/3	Syringoma, malignant	0	8407/3	Sclerosing sweat duct carcinoma (C44._) Syringomatous carcinoma (C44._) Microcystic adnexal carcinoma (C44._)
8408/0	Eccrine papillary adenoma (C44._)	0	8408/0	Eccrine papillary adenoma (C44._)
8410/0	Sebaceous adenoma (C44._)	0	8410/0	Sebaceous adenoma (C44._) Sebaceous epithelioma (C44._)
8410/3	Sebaceous adenocarcinoma (C44._) Sebaceous carcinoma (C44._)	0	8410/3	Sebaceous adenocarcinoma (C44._) Sebaceous carcinoma (C44._)
8420/0	Ceruminous adenoma (C44.2)	0	8420/0	Ceruminous adenoma (C44.2)
8420/3	Ceruminous adenocarcinoma (C44.2) Ceruminous carcinoma (C44.2)	0	*8420/3	Ceruminous adenocarcinoma (C44.2) Ceruminous carcinoma (C44.2)
	843 MUCOEPIDERMOID NEOPLASMS			843 MUCOEPIDERMOID NEOPLASMS
8430/1	Mucoepidermoid tumor	0	8430/1	Mucoepidermoid tumor [obs]
8430/3	Mucoepidermoid carcinoma	0	8430/3	Mucoepidermoid carcinoma

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	844-849 CYSTIC, MUCINOUS AND SEROUS NEOPLASMS			844-849 CYSTIC, MUCINOUS AND SEROUS NEOPLASMS
8440/0	Cystadenoma, NOS Cystoma, NOS	2	8440/0	Cystadenoma, NOS Cystoma, NOS
			8443/0	Clear cell cystadenoma (C56.9)
			8454/0	Cystic tumor of atrio-ventricular node (C38.0)
*8440/1	Serous cystadenoma of uncertain malignant potential (C56.9)	2	*8440/1	Serous cystadenoma of uncertain malignant potential (C56.9)
			8444/1	Clear cell cystic tumor of borderline malignancy (C56.9) Atypical proliferating clear cell tumor (C56.9)
8440/3	Cystadenocarcinoma, NOS	2	8440/3	Cystadenocarcinoma, NOS
			8551/3	Acinar cell cystadenocarcinoma
8441/0	Serous cystadenoma, NOS (C56.9) Serous cystoma (C56.9)	0	8441/0	Serous cystadenoma, NOS Serous cystoma Serous microcystic adenoma
8441/3	Serous cystadenocarcinoma, NOS (C56.9) Serous adenocarcinoma, NOS	0	8441/3	Serous cystadenocarcinoma, NOS (C56.9) Serous adenocarcinoma, NOS Serous carcinoma, NOS
8442/3	Serous cystadenoma, borderline malignancy (C56.9) Serous tumor, NOS, of low malignant potential (C56.9)	0	8442/1	Serous cystadenoma, borderline malignancy (C56.9) Serous tumor, NOS of low malignant potential (C56.9) Atypical proliferating serous tumor (C56.9)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8450/0	Papillary cystadenoma, NOS (C56.9)	0	8450/0	Papillary cystadenoma, NOS (C56.9)
8450/3	Papillary cystadenocarcinoma, NOS (C56.9) Papillocystic adenocarcinoma	0	8450/3	Papillary cystadenocarcinoma, NOS (C56.9) Papillocystic adenocarcinoma
8451/3	Papillary cystadenoma, borderline malignancy (C56.9)	0	8451/1	Papillary cystadenoma, borderline malignancy (C56.9)
8452/1	Papillary cystic tumor (C25._)	0	8452/1	Solid pseudopapillary tumor (C25._) Papillary cystic tumor (C25._) Solid and papillary epithelial neoplasm (C25._) Solid and cystic tumor (C25._)
8460/0	Papillary serous cystadenoma, NOS (C56.9)	0	8460/0	Papillary serous cystadenoma, NOS (C56.9)
8460/3	Papillary serous cystadenocarcinoma (C56.9) Papillary serous adenocarcinoma (C56.9)	0	8460/3	Papillary serous cystadenocarcinoma (C56.9) Papillary serous adenocarcinoma (C56.9) Micropapillary serous carcinoma (C56.9)
8461/0	Serous surface papilloma (C56.9)	0	8461/0	Serous surface papilloma (C56.9)
*8461/1	Serous surface papilloma of uncertain malignant potential (C56.9)	2	8461/1	Serous surface papilloma of uncertain malignant potential (C56.9)
			8463/1	Serous surface papillary tumor of borderline malignancy (C56.9)
8461/3	Serous surface papillary carcinoma (C56.9)	0	8461/3	Serous surface papillary carcinoma (C56.9) Primary serous papillary carcinoma of peritoneum (C48.1)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8462/3	Papillary serous cystadenoma, borderline malignancy (C56.9) Papillary serous tumor of low malignant potential (C56.9)	0	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)
8470/0	Mucinous cystadenoma, NOS (C56.9) Mucinous cystoma (C56.9) Pseudomucinous cystadenoma, NOS (C56.9)	0	8470/0	Mucinous cystadenoma, NOS (C56.9) Mucinous cystoma (C56.9) Pseudomucinous cystadenoma, NOS (C56.9)
8470/3	Mucinous cystadenocarcinoma, NOS (C56.9) Pseudomucinous adenocarcinoma (C56.9) Pseudomucinous cystadenocarcinoma, NOS (C56.9)	0	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)	2	8471/0	Papillary mucinous cystadenoma, NOS (C56.9) Papillary pseudomucinous cystadenoma, NOS (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._)
8471/3	Papillary mucinous cystadenocarcinoma (C56.9) Papillary pseudomucinous cystadenocarcinoma (C56.9)	2	8471/3	Papillary mucinous cystadenocarcinoma (C56.9) Papillary pseudomucinous cystadenocarcinoma (C56.9)
			8453/3	Intraductal papillary-mucinous carcinoma, invasive (C25._)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8472/3	Mucinous cystadenoma, borderline malignancy (C56.9) Pseudomucinous cystadenoma borderline malignancy (C56.9) Mucinous tumor, NOS, of low malignant potential (C56.9)	0	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)
8473/3	Papillary mucinous cystadenoma, borderline malignancy (C56.9) Papillary pseudomucinous cystadenoma, borderline malignancy (C56.9) Papillary mucinous tumor of low malignant potential (C56.9)	0	8473/1	Papillary mucinous cystadenoma, borderline malignancy (C56.9) Papillary Papillary pseudomucinous cystadenoma, borderline malignancy (C56.9) Papillary mucinous tumor of low malignant potential (C56.9)
8480/0	Mucinous adenoma	0	8480/0	Mucinous adenoma
8480/3	Mucinous adenocarcinoma Mucinous carcinoma Colloid adenocarcinoma Colloid carcinoma Gelatinous adenocarcinoma Gelatinous carcinoma Mucoid adenocarcinoma Mucoid carcinoma Mucous adenocarcinoma Mucous carcinoma	2	8480/3	Mucinous adenocarcinoma Mucinous carcinoma Colloid adenocarcinoma Colloid carcinoma Gelatinous adenocarcinoma Gelatinous carcinoma Mucoid adenocarcinoma Mucoid carcinoma Mucous adenocarcinoma Mucous carcinoma Pseudomyxoma peritonei with unknown primary site (C80.9)
			8482/3	Mucinous adenocarcinoma, endocervical type
8480/6	Pseudomyxoma peritonei (C48.2)	0	8480/6	Pseudomyxoma peritonei

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8481/3	Mucin-producing adenocarcinoma Mucin-producing carcinoma Mucin-secreting adenocarcinoma Mucin-secreting carcinoma	0	8481/3	Mucin-producing adenocarcinoma Mucin-producing carcinoma Mucin-secreting adenocarcinoma Mucin-secreting carcinoma
8490/3	Signet ring cell carcinoma Signet ring cell adenocarcinoma	0	8490/3	Signet ring cell carcinoma Signet ring cell adenocarcinoma
8490/6	Metastatic signet ring cell carcinoma Krukenberg tumor (C56.9)	0	8490/6	Metastatic signet ring cell carcinoma Krukenberg tumor

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	850-854 DUCTAL, LOBULAR AND MEDULLARY NEOPLASMS			850-854 DUCTAL AND LOBULAR NEOPLASMS
8500/2	Intraductal carcinoma, noninfiltrating, NOS Intraductal adenocarcinoma, noninfiltrating, NOS Intraductal carcinoma, NOS	0	8500/2	Intraductal carcinoma, noninfiltrating, NOS Intraductal adenocarcinoma, noninfiltrating, NOS Intraductal carcinoma, NOS Ductal carcinoma in situ, NOS (C50._) DCIS, NOS (C50._) Ductal intraepithelial neoplasia 3 (C50._) DIN 3 (C50._)
8500/3	Infiltrating duct carcinoma (C50._) Infiltrating duct adenocarcinoma (C50._) Duct adenocarcinoma, NOS Duct carcinoma, NOS Duct cell carcinoma Ductal carcinoma	0	8500/3	Infiltrating duct carcinoma (C50._) Infiltrating duct adenocarcinoma (C50._) Duct adenocarcinoma, NOS Duct carcinoma, NOS Duct cell carcinoma Ductal carcinoma, NOS
8501/2	Comedocarcinoma, noninfiltrating (C50._)	0	8501/2	Comedocarcinoma, noninfiltrating (C50._) Ductal carcinoma in situ, comedo type (C50._) DCIS, comedo type (C50._)
8501/3	Comedocarcinoma, NOS (C50._)	0	8501/3	Comedocarcinoma, NOS (C50._)
*8502/2	Juvenile carcinoma, in situ, of breast (C50._)	0	*8502/2	Juvenile carcinoma, in situ, of breast (C50._)
8502/3	Juvenile carcinoma of breast (C50._) Secretory carcinoma of breast (C50._)	0	8502/3	Secretory carcinoma of breast (C50._) Juvenile carcinoma of breast (C50._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8503/0	Intraductal papilloma Duct adenoma, NOS Ductal papilloma	0	8503/0	Intraductal papilloma Duct adenoma, NOS Ductal papilloma
8503/2	Noninfiltrating intraductal papillary adenocarcinoma (C50._) Noninfiltrating intraductal papillary carcinoma (C50._) Intraductal papillary adenocarcinoma, NOS (C50._) Intraductal papillary carcinoma, NOS (C50._)	0	8503/2	Noninfiltrating intraductal papillary adenocarcinoma (C50._) Noninfiltrating intraductal papillary carcinoma (C50._) Intraductal papillary adenocarcinoma, NOS (C50._) Intraductal papillary carcinoma, NOS (C50._) Ductal carcinoma in situ, papillary (C50._) DCIS, papillary (C50._)
8503/3	Intraductal papillary adenocarcinoma with invasion (C50._) Infiltrating and papillary adenocarcinoma (C50._)	0	8503/3	Intraductal papillary adenocarcinoma with invasion (C50._) Infiltrating papillary adenocarcinoma Infiltrating and papillary adenocarcinoma
8504/0	Intracystic papillary adenoma Intracystic papilloma	0	8504/0	Intracystic papillary adenoma Intracystic papilloma
8504/2	Noninfiltrating intracystic carcinoma	0	8504/2	Noninfiltrating intracystic carcinoma
8504/3	Intracystic carcinoma, NOS Intracystic papillary adenocarcinoma	0	8504/3	Intracystic carcinoma, NOS Intracystic papillary adenocarcinoma
8505/0	Intraductal papillomatosis, NOS Diffuse intraductal papillomatosis	0	8505/0	Intraductal papillomatosis, NOS Diffuse intraductal papillomatosis
8506/0	Adenoma of nipple (C50.0) Subareolar duct papillomatosis (C50.0)	0	8506/0	Adenoma of nipple (C50.0) Subareolar duct papillomatosis (C50.0)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8510/3	Medullary carcinoma, NOS Medullary adenocarcinoma Parafollicular cell carcinoma (C73.9) C cell carcinoma (C73.9)	0	8510/3	Medullary carcinoma, NOS Medullary adenocarcinoma
			#8345/3	Medullary carcinoma with amyloid stroma (C73.9) Parafollicular cell carcinoma (C73.9) C cell carcinoma (C73.9)
			8513/3	Atypical medullary carcinoma (C50._)
8511/3	Medullary carcinoma with amyloid stroma (C73.9)	0	8345/3	Medullary carcinoma with amyloid stroma (C73.9) Parafollicular cell carcinoma (C73.9) C cell carcinoma (C73.9)
8512/3	Medullary carcinoma with lymphoid stroma (C50._)	0	8512/3	Medullary carcinoma with lymphoid stroma
8520/2	Lobular carcinoma in situ (C50._) Lobular carcinoma, noninfiltrating (C50._)	2	8520/2	Lobular carcinoma in situ (C50._) Lobular carcinoma, noninfiltrating (C50._) LCIS, NOS (C50._)
			*8524/2	In situ lobular mixed with other types of in situ carcinoma (C50._)
8520/3	Lobular carcinoma, NOS (C50._) Lobular adenocarcinoma (C50._) Infiltrating lobular carcinoma (C50._)	2	8520/3	Lobular carcinoma, NOS (C50._) Lobular adenocarcinoma (C50._) Infiltrating lobular carcinoma, NOS (C50._)
			*8524/3	Infiltrating lobular mixed with other types of carcinoma (C50._)
8521/3	Infiltrating ductular carcinoma (C50._)	0	8521/3	Infiltrating ductular carcinoma (C50._)

Thyroid (C73.9) only

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8522/2	Intraductal carcinoma and lobular carcinoma in situ (C50._)	0	8522/2	Intraductal carcinoma and lobular carcinoma in situ (C50._)
8522/3	Infiltrating duct and lobular carcinoma (C50._) Infiltrating duct and lobular carcinoma in situ (C50._) Lobular and ductal carcinoma (C50._) Intraductal and lobular carcinoma (C50._)	0	8522/3	Infiltrating duct and lobular carcinoma (C50._) Lobular and ductal carcinoma (C50._) Infiltrating duct and lobular carcinoma in situ (C50._) Intraductal and lobular carcinoma (C50._) Infiltrating lobular carcinoma and ductal carcinoma in situ (C50._)
8530/3	Inflammatory carcinoma (C50._) Inflammatory adenocarcinoma (C50._)	0	8530/3	Inflammatory carcinoma (C50._) Inflammatory adenocarcinoma (C50._)
*8540/2	Paget's disease, mammary, in situ (C50._) Paget's disease in situ of breast (C50._)	0	*8540/2	Paget disease, mammary, in situ (C50._) Paget disease in situ of breast (C50._)
8540/3	Paget's disease, mammary (C50._) Paget's disease of breast (C50._)	0	8540/3	Paget disease, mammary (C50._) Paget disease of breast (C50._)
8541/3	Paget's disease and infiltrating duct carcinoma of breast (C50._)	0	8541/3	Paget disease and infiltrating duct carcinoma of breast (C50._)
*8542/2	Paget's disease, extramammary, in situ (except Paget's disease of bone)	0	*8542/2	Paget disease, extramammary, in situ (except Paget disease of bone)
8542/3	Paget's disease, extramammary (except Paget's disease of bone)	0	8542/3	Paget disease, extramammary (except Paget disease of bone)
8543/3	Paget's disease and intraductal carcinoma of breast (C50._)	0	8543/3	Paget disease and intraductal carcinoma of breast (C50._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	855 ACINAR CELL NEOPLASMS			855 ACINAR CELL NEOPLASMS
8550/0	Acinar cell adenoma Acinar adenoma Acinic cell adenoma	0	8550/0	Acinar cell adenoma Acinar adenoma Acinic cell adenoma
8550/1	Acinar cell tumor Acinic cell tumor	0	8550/1	Acinar cell tumor [obs] Acinic cell tumor [obs]
8550/3	Acinar cell carcinoma Acinic cell adenocarcinoma Acinar adenocarcinoma Acinar carcinoma	0	8550/3	Acinar cell carcinoma Acinic cell adenocarcinoma Acinar adenocarcinoma Acinar carcinoma
	856-858 COMPLEX EPITHELIAL NEOPLASMS			856-857 COMPLEX EPITHELIAL NEOPLASMS
8560/3	Adenosquamous carcinoma Mixed adenocarcinoma and squamous cell carcinoma Mixed adenocarcinoma and epidermoid carcinoma	0	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's tumor (C07._, C08._)	0	8561/0	Adenolymphoma (C07._, C08._) Papillary cystadenoma lymphomatosum (C07._, C08._) Warthin tumor (C07._, C08._)
8562/3	Epithelial-myoepithelial carcinoma	0	8562/3	Epithelial-myoepithelial carcinoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8570/3	Adenocarcinoma with squamous metaplasia Adenoacanthoma	0	8570/3	Adenocarcinoma with squamous metaplasia Adenoacanthoma
8571/3	Adenocarcinoma with cartilaginous and osseous metaplasia Adenocarcinoma with cartilaginous metaplasia Adenocarcinoma with osseous metaplasia	0	8571/3	Adenocarcinoma with cartilaginous and osseous metaplasia Adenocarcinoma with cartilaginous metaplasia Adenocarcinoma with osseous metaplasia
8572/3	Adenocarcinoma with spindle cell metaplasia	0	8572/3	Adenocarcinoma with spindle cell metaplasia
8573/3	Adenocarcinoma with apocrine metaplasia Carcinoma with apocrine metaplasia	0	8573/3	Adenocarcinoma with apocrine metaplasia Carcinoma with apocrine metaplasia
				858 THYMIC EPITHELIAL NEOPLASMS
8580/0	Thymoma, benign (C37.9) Thymoma, NOS (C37.9)	1	8580/0	Thymoma, benign (C37.9)
			8580/1	Thymoma, NOS (C37.9)
			8587/0	Ectopic hamartomatous thymoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8580/1	Thymoma of uncertain behavior (C37.9)	2	8580/1	Thymoma, NOS (C37.9)
			8581/1	Thymoma, type A, NOS (C37.9) Thymoma, spindle cell, NOS (C37.9) Thymoma, medullary, NOS (C37.9)
			8582/1	Thymoma, type AB, NOS (C37.9) Thymoma, mixed type, NOS (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)
			8584/1	Thymoma, type B2, NOS (C37.9) Thymoma, cortical, NOS (C37.9)
			8585/1	Thymoma, type B3, NOS (C37.9) Thymoma, epithelial, NOS (C37.9) Thymoma, atypical, NOS (C37.9)
*8580/2	Thymoma, in situ (C37.9)	0	*8580/2	Thymoma, in situ (C37.9)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8580/3	Thymoma, malignant (C37.9) Thymic carcinoma (C37.9)	1	8580/3	Thymoma, malignant, NOS (C37.9)
			8581/3	Thymoma, type A, malignant (C37.9) Thymoma, spindle cell, malignant (C37.9) Thymoma, medullary, malignant (C37.9)
			8582/3	Thymoma, type AB, malignant (C37.9) Thymoma, mixed type, malignant (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)
			8584/3	Thymoma, type B2, malignant (C37.9) Thymoma, cortical, malignant (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 (C37.9)
			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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	859-867 SPECIALIZED GONADAL NEOPLASMS			859-867 SPECIALIZED GONADAL NEOPLASMS
8590/1	Sex cord-stromal tumor Gonadal stromal tumor Testicular stromal tumor (C62._) Ovarian stromal tumor (C56.9) Sex cord tumor, NOS	2	8590/1	Sex cord-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)	0	8600/0	Thecoma, NOS (C56.9) Theca cell tumor (C56.9)
8600/3	Thecoma, malignant (C56.9)	0	8600/3	Thecoma, malignant (C56.9)
8601/0	Thecoma, luteinized (C56.9)	0	8601/0	Thecoma, luteinized (C56.9)
8602/0	Sclerosing stromal tumor (C56.9)	0	8602/0	Sclerosing stromal tumor (C56.9)
8610/0	Luteoma, NOS (C56.9) Luteinoma (C56.9)	0	8610/0	Luteoma, NOS (C56.9) Luteinoma (C56.9)
8620/1	Granulosa cell tumor, NOS (C56.9)	0	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)	0	8620/3	Granulosa cell tumor, malignant (C56.9) Granulosa cell carcinoma (C56.9) Granulosa cell tumor, sarcomatoid (C56.9)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8621/1	Granulosa cell-theca cell tumor (C56.9) Theca cell-granulosa cell tumor (C56.9)	0	8621/1	Granulosa cell-theca cell tumor (C56.9) Theca cell-granulosa cell tumor (C56.9)
*8621/3	Granulosa cell-theca cell tumor, malignant (C56.9)	0	*8621/3	Granulosa cell-theca cell tumor, malignant (C56.9)
8622/1	Juvenile granulosa cell tumor (C56.9)	0	8622/1	Granulosa cell tumor, juvenile (C56.9)
*8622/3	Juvenile granulosa cell tumor, malignant (C56.9)	0	*8622/3	Juvenile granulosa cell tumor, malignant (C56.9)
8623/1	Sex cord tumor with annular tubules (C56.9)	0	8623/1	Sex cord tumor with annular tubules (C56.9)
8630/0	Androblastoma, benign Arrhenoblastoma, benign	0	8630/0	Androblastoma, benign Arrhenoblastoma, benign
8630/1	Androblastoma, NOS Arrhenoblastoma, NOS	0	8630/1	Androblastoma, NOS Arrhenoblastoma, NOS
8630/3	Androblastoma, malignant Arrhenoblastoma, malignant	0	8630/3	Androblastoma, malignant Arrhenoblastoma, malignant
8631/0	Sertoli-Leydig cell tumor	0	8631/0	Sertoli-Leydig cell tumor, well differentiated
*8631/1	Sertoli-Leydig cell tumor of uncertain malignant potential	2	8631/1	Sertoli-Leydig cell tumor of uncertain malignant potential
			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

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*8631/3	Sertoli-Leydig cell tumor, malignant	2	8631/3	Sertoli-Leydig cell tumor, poorly differentiation Sertoli-Leydig cell tumor, sarcomatoid
			8634/3	Sertoli-Leydig cell tumor, poorly differentiated, with heterologous elements
8632/1	Gynandroblastoma (C56.9)	0	8632/1	Gynandroblastoma (C56.9)
*8632/3	Tubular androblastoma, malignant	0	*8632/3	Tubular androblastoma, malignant
8640/0	Sertoli cell tumor, NOS Pick's tubular adenoma Sertoli cell adenoma Tubular androblastoma, NOS Testicular adenoma	0	8640/1	Sertoli cell tumor, NOS Pick tubular adenoma Sertoli cell adenoma Tubular androblastoma, NOS Testicular adenoma
8640/1	Sertoli cell tumor of uncertain malignant potential	2	8640/1	Sertoli cell tumor of uncertain malignant potential
			8642/1	Large cell calcifying Sertoli cell tumor
8640/3	Sertoli cell carcinoma (C62._)	0	8640/3	Sertoli cell carcinoma (C62._)
8641/0	Sertoli cell tumor with lipid storage (C56.9) Folliculome lipidique (C56.9) Tubular androblastoma with lipid storage (C56.9)	0	8641/0	Sertoli cell tumor with lipid storage Folliculome lipidique (C56.9) Tubular androblastoma with lipid storage (C56.9) Lipid-rich Sertoli cell tumor (C56.9)
8650/0	Leydig cell tumor, benign (C62._) Interstitial cell tumor, benign	0	8650/0	Leydig cell tumor, benign (C62._) Interstitial cell tumor, benign
8650/1	Leydig cell tumor, NOS (C62._) Interstitial cell tumor, NOS	0	8650/1	Leydig cell tumor, NOS (C62._) Interstitial cell tumor, NOS

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8650/3	Leydig cell tumor, malignant (C62._) Interstitial cell tumor, malignant	0	8650/3	Leydig cell tumor, malignant (C62._) Interstitial cell tumor, malignant
8660/0	Hilus cell tumor (C56.9) Hilar cell tumor (C56.9)	0	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) Masculinovblastoma (C56.9)	0	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	Lipid cell tumor of ovary, malignant	0	8670/3	Steroid cell tumor, malignant
8671/0	Adrenal rest tumor	0	8671/0	Adrenal rest tumor
	868-871 PARAGANGLIOMAS AND GLOMUS TUMORS			868-871 PARAGANGLIOMAS AND GLOMUS TUMORS
8680/1	Paraganglioma, NOS	0	8680/1	Paraganglioma, NOS
8680/3	Paraganglioma, malignant	0	8680/3	Paraganglioma, malignant
8681/1	Sympathetic paraganglioma	0	8681/1	Sympathetic paraganglioma
8682/1	Parasympathetic paraganglioma	0	8682/1	Parasympathetic paraganglioma
8683/0	Gangliocytic paraganglioma (C17.0)	0	8683/0	Gangliocytic paraganglioma (C17.0)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8690/1	Glomus jugulare tumor (C75.5) Jugular paraganglioma (C75.5)	0	8690/1	Glomus jugulare tumor (C75.5) Jugular paraganglioma (C75.5) Jugulotympanic paraganglioma (C75.5)
8691/1	Aortic body tumor (C75.5) Aortic body paraganglioma (C75.5)	0	8691/1	Aortic body tumor (C75.5) Aortic body paraganglioma (C75.5) Aortcopulmonary paraganglioma (C75.5)
*8691/3	Aortic body tumor, malignant (C75.5)	0	*8691/3	Aortic body tumor, malignant (C75.5)
8692/1	Carotid body tumor (C75.4) Carotid body paraganglioma (C75.4)	0	8692/1	Carotid body tumor (C75.4) Carotid body paraganglioma (C75.4)
*8692/3	Carotid body tumor, malignant (C75.4)	0	*8692/3	Carotid body tumor, malignant (C75.4)
8693/1	Extra-adrenal paraganglioma, NOS Nonchromaffin paraganglioma, NOS Chemodectoma	0	8693/1	Extra-adrenal paraganglioma, NOS Nonchromaffin paraganglioma, NOS Chemodectoma
8693/3	Extra-adrenal paraganglioma, malignant Nonchromaffin paraganglioma, malignant	0	8693/3	Extra-adrenal paraganglioma, malignant Nonchromaffin paraganglioma, malignant
8700/0	Pheochromocytoma, NOS (C74.1) Chromaffin paraganglioma Chromaffin tumor Chromaffinoma	0	8700/0	Pheochromocytoma, NOS (C74.1) Adrenal medullary paraganglioma (C74.1) Chromaffin paraganglioma Chromaffin tumor Chromaffinoma

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8700/3	Pheochromocytoma, malignant (C74.1) Pheochromoblastoma (C74.1)	0	8700/3	Pheochromocytoma, malignant (C74.1) Adrenal medullary paraganglioma, malignant (C74.1) Pheochromoblastoma (C74.1)
8710/3	Glomangiosarcoma Glomoid sarcoma	0	8710/3	Glomangiosarcoma Glomoid sarcoma
8711/0	Glomus tumor	0	8711/0	Glomus tumor, NOS
*8711/3	Glomus tumor, malignant	0	8711/3	Glomus tumor, malignant
8712/0	Glomangioma	0	8712/0	Glomangioma
8713/0	Glomangiomyoma	0	8713/0	Glomangiomyoma
	872-879 NEVI AND MELANOMAS			872-879 NEVI AND MELANOMAS
8720/0	Pigmented nevus, NOS (C44._) Nevus, NOS (C44._) Hairy nevus (C44._) Melanocytic nevus (C44._)	2	8720/0	Pigmented nevus, NOS (C44._) Nevus, NOS (C44._) Melanocytic nevus (C44._) Hairy nevus (C44._)
			8728/0	Diffuse melanocytosis (C70.9)
8720/1	Pigmented nevus of uncertain behavior (C44._)	2	8721/1	Pigmented nevus of uncertain behavior (C44._)
			8762/1	Proliferative dermal lesion in congenital nevus (C44._)
8720/2	Melanoma in situ	0	8720/2	Melanoma in situ

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8720/3	Malignant melanoma, NOS Melanoma, NOS	2	8720/3	Malignant melanoma, NOS (except juvenile melanoma M-8770/0) Melanoma, NOS
			8728/3	Meningeal melanomatosis (C70.9)
*8721/2	Nodular melanoma, in situ	0	*8721/2	Nodular melanoma, in situ
8721/3	Nodular melanoma (C44._)	0	8721/3	Nodular melanoma (C44._)
8722/0	Balloon cell nevus (C44._)	0	8722/0	Balloon cell nevus (C44._)
*8722/2	Balloon cell melanoma, in situ	0	*8722/2	Balloon cell melanoma, in situ
8722/3	Balloon cell melanoma (C44._)	0	8722/3	Balloon cell melanoma (C44._)
8723/0	Halo nevus (C44._) Regressing nevus (C44._)	0	8723/0	Halo nevus (C44._) Regressing nevus (C44._)
8723/3	Malignant melanoma, regressing (C44._)	0	8723/3	Malignant melanoma, regressing (C44._)
8724/0	Fibrous papule of nose (C44.3) Involuting nevus (C44._)	0	9160/0	Angiofibroma, NOS Juvenile angiofibroma Fibrous papule of nose (C44.3) [obs] Involuting nevus (C44._) [obs] Giant cell angiofibroma Cellular angiofibroma
8725/0	Neuronevus (C44._)	0	8725/0	Neuronevus (C44._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8726/0	Magnocellular nevus (C69.4) Melanocytoma of eyeball (C69.4)	0	8726/0	Magnocellular nevus (C69.4) Melanocytoma, eyeball (C69.4) Melanocytoma, NOS
*8726/1	Melanocytoma of uncertain malignant potential	2	8726/1	Melanocytoma of uncertain malignant potential
			8728/1	Meningeal melanocytoma (C70.9)
8726/3	Malignant magnocellular melanoma (C69.4) Malignant melanocytoma of eyeball (C69.4)	1	*8726/3	Malignant magnocellular melanoma (C69.4)
8727/0	Dysplastic nevus (C44._)	0	8727/0	Dysplastic nevus (C44._)
8730/0	Nonpigmented nevus (C44._) Achromic nevus (C44._)	0	8730/0	Nonpigmented nevus (C44._) Achromic nevus (C44._)
*8730/2	Amelanotic melanoma, in situ (C44._)	0	*8730/2	Amelanotic melanoma, in situ (C44._)
8730/3	Amelanotic melanoma (C44._)	0	8730/3	Amelanotic melanoma (C44._)
8740/0	Junctional nevus, NOS (C44._) Junction nevus (C44._) Intraepidermal nevus (C44._)	0	8740/0	Junctional nevus, NOS (C44._) Junction nevus (C44._) Intraepidermal nevus (C44._)
*8740/2	Malignant melanoma in situ in junctional nevus (C44._)	0	*8740/2	Malignant melanoma in situ in junctional nevus (C44._)
8740/3	Malignant melanoma in junctional nevus (C44._)	0	8740/3	Malignant melanoma in junctional nevus (C44._)
8741/2	Precancerous melanosis, NOS (C44._)	0	8741/2	Precancerous melanosis, NOS (C44._)
8741/3	Malignant melanoma in precancerous melanosis (C44._)	0	8741/3	Malignant melanoma in precancerous melanosis (C44._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8742/2	Hutchinson's melanotic freckle, NOS (C44._) Lentigo maligna (C44._)	0	8742/2	Lentigo maligna (C44._) Hutchinson melanotic freckle, NOS (C44._)
8742/3	Malignant melanoma in Hutchinson's melanotic freckle (C44._) Lentigo maligna melanoma (C44._)	2	8742/3	Lentigo maligna melanoma (C44._) Malignant melanoma in Hutchinson melanotic freckle (C44._)
			8746/3	Mucosal lentiginous melanoma
*8743/2	Superficial spreading melanoma, in situ (C44._)	0	*8743/2	Superficial spreading melanoma, in situ (C44._)
8743/3	Superficial spreading melanoma (C44._)	0	8743/3	Superficial spreading melanoma (C44._)
*8744/2	Acral lentiginous melanoma, in situ (C44._)	0	*8744/2	Acral lentiginous melanoma, in situ (C44._)
8744/3	Acral lentiginous melanoma, malignant, (C44._)	0	8744/3	Acral lentiginous melanoma, malignant, (C44._)
8745/3	Desmoplastic melanoma, malignant (C44._) Neurotropic melanoma, malignant (C44._)	0	8745/3	Desmoplastic melanoma, malignant (C44._) Neurotropic melanoma, malignant (C44._) Desmoplastic melanoma, amelanotic (C44._)
8750/0	Intradermal nevus (C44._) Dermal nevus (C44._)	0	8750/0	Intradermal nevus (C44._) Dermal nevus (C44._)
8760/0	Compound nevus (C44._) Dermal and epidermal nevus (C44._)	0	8760/0	Compound nevus (C44._) Dermal and epidermal nevus (C44._)
8761/1	Giant pigmented nevus, NOS (C44._)	0	8761/1	Giant pigmented nevus, NOS (C44._) Intermediate and giant congenital nevus (C44._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*8761/2	Melanoma in situ in giant pigmented nevus (C44._)	0	*8761/2	Melanoma in situ in giant pigmented nevus (C44._)
8761/3	Malignant melanoma in giant pigmented nevus (C44._)	0	8761/3	Malignant melanoma in giant pigmented nevus (C44._) Malignant melanoma in congenital melanocytic nevus (C44._)
8770/0	Epithelioid and spindle cell nevus (C44._) Juvenile nevus (C44._) Juvenile melanoma (C44._) Spitz nevus (C44._)	0	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	0	8770/3	Mixed epithelioid and spindle cell melanoma
8771/0	Epithelioid cell nevus (C44._)	0	8771/0	Epithelioid cell nevus (C44._)
8771/3	Epithelioid cell melanoma	0	8771/3	Epithelioid cell melanoma
8772/0	Spindle cell nevus (C44._)	0	8772/0	Spindle cell nevus, NOS (C44._)
8772/3	Spindle cell melanoma, NOS	0	8772/3	Spindle cell melanoma, NOS
8773/3	Spindle cell melanoma, type A (C69._)	0	8773/3	Spindle cell melanoma, type A (C69._)
8774/3	Spindle cell melanoma, type B (C69._)	0	8774/3	Spindle cell melanoma, type B (C69._)
8780/0	Blue nevus, NOS (C44._) Jadassohn's blue nevus (C44._)	0	8780/0	Blue nevus, NOS (C44._) Jadassohn blue nevus (C44._)
8780/3	Blue nevus, malignant (C44._)	0	8780/3	Blue nevus, malignant (C44._)
8790/0	Cellular blue nevus (C44._)	0	8790/0	Cellular blue nevus (C44._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	880 SOFT TISSUE TUMORS AND SARCOMAS, NOS			880 SOFT TISSUE TUMORS AND SARCOMAS, NOS
8800/0	Soft tissue tumor, benign	0	8800/0	Soft tissue tumor, benign
8800/3	Sarcoma, NOS Soft tissue sarcoma Soft tissue tumor, malignant Mesenchymal tumor, malignant	0	8800/3	Sarcoma, NOS Soft tissue sarcoma Soft tissue tumor, malignant Mesenchymal tumor, malignant
8800/9	Sarcomatosis, NOS	0	8800/9	Sarcomatosis, NOS
8801/3	Spindle cell sarcoma	0	8801/3	Spindle cell sarcoma
8802/3	Giant cell sarcoma (except of Bone M-9250/3) Pleomorphic cell sarcoma	0	8802/3	Giant cell sarcoma (except of bone M-9250/3) Pleomorphic cell sarcoma
8803/3	Small cell sarcoma Round cell sarcoma Askin's tumor	1	8803/3	Small cell sarcoma Round cell sarcoma
			9365/3	Askin tumor
8804/3	Epithelioid sarcoma Epithelioid cell sarcoma	0	8804/3	Epithelioid sarcoma Epithelioid cell sarcoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	881-883 FIBROMATOUS NEOPLASMS			881-883 FIBROMATOUS NEOPLASMS
8810/0	Fibroma, NOS **Fibroma durum	2	8810/0	Fibroma, NOS
			8391/0	Follicular fibroma (C44._) Trichodiscoma (C44._) Fibrofolliculoma (C44._) Perifollicular fibroma (C44._)
			8815/0	Solitary fibrous tumor Localized fibrous tumor
			8810/3	Fibrosarcoma, NOS
8810/3	Fibrosarcoma, NOS	2	8815/3	Solitary fibrous tumor, malignant
			8811/0	Fibromyxoma Myxoid fibroma Myxofibroma, NOS
			8842/0	Ossifying fibromyxoid tumor
8811/3	Fibromyxosarcoma	0	8811/3	Fibromyxosarcoma
8812/0	Periosteal fibroma (C40._, C41._)	0	8812/0	Periosteal fibroma (C40._, C41._)
8812/3	Periosteal fibrosarcoma (C40._, C41._) Periosteal sarcoma, NOS (C40._, C41._)	0	8812/3	Periosteal fibrosarcoma (C40._, C41._) Periosteal sarcoma, NOS (C40._, C41._)
8813/0	Fascial fibroma	0	8813/0	Fascial fibroma

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8813/3	Fascial fibrosarcoma	0	8813/3	Fascial fibrosarcoma
8814/3	Infantile fibrosarcoma Congenital fibrosarcoma	0	8814/3	Infantile fibrosarcoma Congenital fibrosarcoma
8820/0	Elastofibroma	0	8820/0	Elastofibroma
8821/1	Aggressive fibromatosis Extra-abdominal desmoid Desmoid, NOS Invasive fibroma	0	8821/1	Aggressive fibromatosis Extra-abdominal desmoid Desmoid, NOS Invasive fibroma
*8821/3	Aggressive fibromatosis, malignant	0	*8821/3	Aggressive fibromatosis, malignant
8822/1	Abdominal fibromatosis Abdominal desmoid Mesenteric fibromatosis (C48.1) Retroperitoneal fibromatosis (C48.0)	0	8822/1	Abdominal fibromatosis Abdominal desmoid Mesenteric fibromatosis (C48.1) Retroperitoneal fibromatosis (C48.0)
8823/1	Desmoplastic fibroma	0	8823/0	Desmoplastic fibroma
8824/1	Myofibromatosis Congenital generalized fibromatosis	0	8824/1	Myofibromatosis Congenital generalized fibromatosis Infantile myofibromatosis

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8830/0	Fibrous histiocytoma, NOS Fibroxanthoma, NOS Xanthofibroma	2	8830/0	Benign fibrous histiocytoma Fibrous histiocytoma, NOS Fibroxanthoma, NOS Xanthofibroma
			9252/0	Tenosynovial giant cell tumor (C49._) Fibrous histiocytoma of tendon sheath (C49._) Giant cell tumor of tendon sheath (C49._)
8830/1	Atypical fibrous histiocytoma Atypical fibroxanthoma	2	8830/1	Atypical fibrous histiocytoma Atypical fibroxanthoma
			8835/1	Plexiform fibrohistiocytic tumor
			8836/1	Angiomatoid fibrous histiocytoma
8830/3	Fibrous histiocytoma, malignant Fibroxanthoma, malignant	2	8830/3	Malignant fibrous histiocytoma Fibroxanthoma, malignant
			9252/3	Malignant tenosynovial giant cell tumor (C49._) Giant cell tumor of tendon sheath, malignant (C49._)
8832/0	Dermatofibroma, NOS (C44._) Sclerosing hemangioma (C44._) Histiocytoma, NOS (C44._) Subepidermal nodular fibrosis (C44._) Dermatofibroma lenticulare (C44._)	2	8832/0	Dermatofibroma, NOS (C44._) Sclerosing hemangioma (C44._) Cutaneous histiocytoma, NOS (C44._) Subepidermal nodular fibrosis (C44._) Dermatofibroma lenticulare (C44._)
			8831/0	Histiocytoma, NOS Deep histiocytoma Juvenile histiocytoma Reticulohistiocytoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*8832/1	Dermatofibroma protuberans (C44._)	2	*8832/1	Dermatofibroma protuberans (C44._)
			8834/1	Giant cell fibroblastoma
8832/3	Dermatofibrosarcoma, NOS (C44._) Dermatofibrosarcoma protuberans, NOS (C44._)	0	8832/3	Dermatofibrosarcoma, NOS (C44._) Dermatofibrosarcoma protuberans, NOS (C44._)
8833/3	Pigmented dermatofibrosarcoma protuberans Bednar tumor	0	8833/3	Pigmented dermatofibrosarcoma protuberans (C44._) Bednar tumor (C44._)
	884 MYXOMATOUS NEOPLASMS			884 MYXOMATOUS NEOPLASMS
8840/0	Myxoma, NOS	0	8840/0	Myxoma, NOS
8840/3	Myxosarcoma	0	8840/3	Myxosarcoma
8841/1	Angiomyxoma	0	8841/1	Angiomyxoma Aggressive angiomyxoma
	885-888 LIPOMATOUS NEOPLASMS			885-888 LIPOMATOUS NEOPLASMS
8850/0	Lipoma, NOS	2	8850/0	Lipoma, NOS
			8862/0	Chondroid lipoma
8850/3	Liposarcoma, NOS Fibroliposarcoma	0	8850/3	Liposarcoma, NOS Fibroliposarcoma

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8851/0	Fibrolipoma **Fibroma molle **Soft fibroma	0	8851/0	Fibrolipoma
8851/3	Liposarcoma, well differentiated Liposarcoma, differentiated	0	8851/3	Liposarcoma, well differentiated Liposarcoma, differentiated Lipoma-like liposarcoma Sclerosing liposarcoma Inflammatory liposarcoma
8852/0	Fibromyxolipoma Myxolipoma	0	8852/0	Fibromyxolipoma Myxolipoma
8852/3	Myxoid liposarcoma Myxoliposarcoma	0	8852/3	Myxoid liposarcoma Myxoliposarcoma
8853/3	Round cell liposarcoma	0	8853/3	Round cell liposarcoma
8854/0	Pleomorphic lipoma	0	8854/0	Pleomorphic lipoma
8854/3	Pleomorphic liposarcoma	0	8854/3	Pleomorphic liposarcoma
8855/3	Mixed liposarcoma	0	8855/3	Mixed liposarcoma
8856/0	Intramuscular lipoma Infiltrating lipoma Infiltrating angiolioma	0	8856/0	Intramuscular lipoma Infiltrating lipoma Infiltrating angiolioma
8857/0	Spindle cell lipoma	0	8857/0	Spindle cell lipoma
8858/3	Dedifferentiated liposarcoma	0	8858/3	Dedifferentiated liposarcoma

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8860/0	Angiomyolipoma	0	8860/0	Angiomyolipoma
*8860/3	Angiomyoliposarcoma	0	*8860/3	Angiomyoliposarcoma
8861/0	Angiolipoma, NOS	0	8861/0	Angiolipoma, NOS
8870/0	Myelolipoma	0	8870/0	Myelolipoma
8880/0	Hibernoma Fetal fat cell lipoma Brown fat tumor	0	8880/0	Hibernoma Fetal fat cell lipoma Brown fat tumor
8881/0	Lipoblastomatosis Fetal lipoma, NOS Fetal lipomatosis Lipoblastoma	0	8881/0	Lipoblastomatosis Fetal lipoma, NOS Fetal lipomatosis Lipoblastoma
	889-892 MYOMATOUS NEOPLASMS			889-892 MYOMATOUS NEOPLASMS
8890/0	Leiomyoma, NOS Fibroid uterus (C55.9) Fibromyoma Leiomyofibroma Myofibroma	1	8890/0	Leiomyoma, NOS Fibroid uterus (C55.9) Fibromyoma Leiomyofibroma Plexiform leiomyoma Lipoleiomyoma
			8824/0	Myofibroma
			8825/0	Myofibroblastoma

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8890/1	Leiomyomatosis, NOS Intravascular leiomyomatosis	2	8890/1	Leiomyomatosis, NOS Intravascular leiomyomatosis
			8825/1	Myofibroblastic tumor, NOS Inflammatory myofibroblastic tumor
			8827/1	Myofibroblastic tumor, peribronchial (C34._) Congenital peribronchial myofibroblastic tumor (C34._)
			8898/1	Metastasizing leiomyoma
8890/3	Leiomyosarcoma, NOS	0	8890/3	Leiomyosarcoma, NOS
8891/0	Epithelioid leiomyoma Leiomyoblastoma	0	8891/0	Epithelioid leiomyoma Leiomyoblastoma
8891/3	Epithelioid leiomyosarcoma	0	8891/3	Epithelioid leiomyosarcoma
8892/0	Cellular leiomyoma	0	8892/0	Cellular leiomyoma
8893/0	Bizarre leiomyoma	0	8893/0	Bizarre leiomyoma Symplastic leiomyoma Atypical leiomyoma Pleomorphic leiomyoma
8894/0	Angiomyoma Vascular leiomyoma Angioleiomyoma	2	8894/0	Angiomyoma Vascular leiomyoma Angioleiomyoma
			8826/0	Angiomyofibroblastoma
8894/3	Angiomyosarcoma	0	8894/3	Angiomyosarcoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8895/0	Myoma	0	8895/0	Myoma
8895/3	Myosarcoma	0	8895/3	Myosarcoma
8896/3	Myxoid leiomyosarcoma	0	8896/3	Myxoid leiomyosarcoma
8897/1	Smooth muscle tumor, NOS	0	8897/1	Smooth muscle tumor of uncertain malignant potential Smooth muscle tumor, NOS
8900/0	Rhabdomyoma, NOS	2	8900/0	Rhabdomyoma, NOS
			8905/0	Genital rhabdomyoma (C51._, C52.9)
8900/3	Rhabdomyosarcoma, NOS Rhabdosarcoma	2	8900/3	Rhabdomyosarcoma, NOS Rhabdosarcoma
			8912/3	Spindle cell rhabdomyosarcoma
			8921/3	Rhabdomyosarcoma with ganglionic differentiation Ectomesenchymoma
8901/3	Pleomorphic rhabdomyosarcoma	0	8901/3	Pleomorphic rhabdomyosarcoma, adult type Pleomorphic rhabdomyosarcoma, NOS
8902/3	Mixed type rhabdomyosarcoma	0	8902/3	Mixed type rhabdomyosarcoma Mixed embryonal rhabdomyosarcoma and alveolar rhabdomyosarcoma
8903/0	Fetal rhabdomyoma	0	8903/0	Fetal rhabdomyoma
8904/0	Adult rhabdomyoma Glycogenic rhabdomyoma	0	8904/0	Adult rhabdomyoma Glycogenic rhabdomyoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8910/3	Embryonal rhabdomyosarcoma Sarcoma botryoides Botryoid sarcoma	0	8910/3	Embryonal rhabdomyosarcoma, NOS Embryonal rhabdomyosarcoma, pleomorphic Sarcoma botryoides Botryoid sarcoma
8920/3	Alveolar rhabdomyosarcoma	0	8920/3	Alveolar rhabdomyosarcoma
	893-899 COMPLEX MIXED AND STROMAL NEOPLASMS			893-899 COMPLEX MIXED AND STROMAL NEOPLASMS
8930/0	Endometrial stromal nodule (C54.1)	1	**8930/0	Endometrial stromal nodule (C54.1)
			***8935/0	Stromal tumor, benign
			****8936/0	Gastrointestinal stromal tumor, benign GIST, benign
			#8966/0	Renomedullary interstitial cell tumor (C64.9) Renomedullary fibroma (C64.9)

* Code created from matrix (not printed in this edition of ICD-O)

** Site code C54._ only

*** All other primary sites except endometrium (C54._) and gastrointestinal tract (C15._ to C12.8, C26._) and kidney (C64.9)

**** Site codes C15.0-C21.8, C26._ only

Site code C64.9 only

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8930/1	Stromal tumor, NOS	1	**8930/1	Endometrial stromal tumor, NOS
			***8935/1	Stromal tumor, NOS
			****8936/1	Gastrointestinal stromal tumor, NOS
8930/3	Endometrial stromal sarcoma (C54.1) Endometrial sarcoma, NOS (C54.1) Stromal sarcoma, NOS	1	**8930/3	Endometrial stromal sarcoma, NOS (C54.1) Endometrial sarcoma, NOS (C54.1) Endometrial stromal sarcoma, high grade (C54.1)
			***8935/3	Stromal sarcoma, NOS
			****8936/3	Gastrointestinal stromal sarcoma Gastrointestinal stromal tumor, malignant GIST, malignant
8931/1	Endolumphatic stromal myosis (C54.1) Endometrial stromatosis (C54.1) Stromal endometriosis (C54.1) Stromal myosis, NOS (C54.1)	0	8931/3	Endometrial stromal sarcoma, low grade (C54.1) Endolumphatic stromal myosis (C54.1) Endometrial stromatosis (C54.1) Stromal endometriosis (C54.1) Stromal myosis, NOS (C54.1)

** Site code C54._ only

*** All other primary sites except endometrium (C54._) and gastrointestinal tract (C15._ to C21.8, C26._)

**** Site codes C15.0-C21.8, C26._ only

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*8931/3	Endolymphatic stromal myosis, malignant (C54.1)	0	8931/3	Endometrial stromal sarcoma, low grade (C54.1) Endolymphatic stromal myosis (C54.1) Endometrial stromatosis (C54.1) Stromal endometriosis (C54.1) Stromal myosis, NOS (C54.1)
8932/0	Adenomyoma	0	8932/0	Adenomyoma Atypical polypoid adenomyoma
8933/3	Adenosarcoma	0	8933/3	Adenosarcoma
8940/0	Pleomorphic adenoma Mixed tumor, NOS Mixed tumor, salivary gland type, NOS (C07._, C08._) Chondroid syringoma (C44._)	0	8940/0	Pleomorphic adenoma Mixed tumor, NOS Mixed tumor, salivary gland type, NOS (C07._, C08._) Chondroid syringoma (C44._)
8940/3	Mixed tumor, malignant, NOS Mixed tumor, salivary gland type, malignant (C07._, C08._)	0	8940/3	Mixed tumor, malignant, NOS Mixed tumor, salivary gland type, malignant (C07._, C08._) Malignant chondroid syringoma (C44._)
8941/3	Carcinoma in pleomorphic adenoma (C07._, C08._)	0	8941/3	Carcinoma in pleomorphic adenoma (C07._, C08._)
8950/3	Mullerian mixed tumor (C54._)	0	8950/3	Mullerian mixed tumor (C54._)
8951/3	Mesodermal mixed tumor	0	8951/3	Mesodermal mixed tumor
8960/1	Mesoblastic nephroma	2	8960/1	Mesoblastic nephroma
			8959/1	Cystic partially differentiated nephroblastoma (C64.9)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8960/3	Nephroblastoma, NOS (C64.9) Wilms's tumor (C64.9) Nephroma, NOS (C64.9)	2	8960/3	Nephroblastoma, NOS (C64.9) Wilms tumor (C64.9) Nephroma, NOS (C64.9)
			8959/3	Malignant cystic nephroma (C64.9) Malignant multilocular cystic nephroma (C64.9)
8963/3	Rhabdoid sarcoma	0	8963/3	Malignant rhabdoid tumor Rhabdoid sarcoma Rhabdoid tumor, NOS
8964/3	Clear cell sarcoma of kidney (C64.9)	0	8964/3	Clear cell sarcoma of kidney (C64.9)
8970/3	Hepatoblastoma (C22.0) Embryonal hepatoma (C22.0)	0	8970/3	Hepatoblastoma (C22.0) Embryonal hepatoma (C22.0)
8971/3	Pancreatoblastoma (C25._)	0	8971/3	Pancreatoblastoma (C25._)
8972/3	Pulmonary blastoma (C34._) Pneumoblastoma (C34._)	2	8972/3	Pulmonary blastoma (C34._) Pneumoblastoma (C34._)
			8973/3	Pleuropulmonary blastoma
8980/3	Carcinosarcoma, NOS	2	8980/3	Carcinosarcoma, NOS
			9342/3	Odontogenic carcinosarcoma
8981/3	Carcinosarcoma, embryonal	0	8981/3	Carcinosarcoma, embryonal
8982/0	Myoepithelioma Myoepithelial tumor	2	8982/0	Myoepithelioma Myoepithelial tumor Myoepithelial adenoma
			8983/0	Adenomyoepithelioma (C50._)
8990/0	Mesenchymoma, benign	0	8990/0	Mesenchymoma, benign

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
8990/1	Mesenchymoma, NOS Mixed mesenchymal tumor	0	8990/1	Mesenchymoma, NOS Mixed mesenchymal tumor
8990/3	Mesenchymoma, malignant Mixed mesenchymal sarcoma	0	8990/3	Mesenchymoma, malignant Mixed mesenchymal sarcoma
8991/3	Embryonal sarcoma	0	8991/3	Embryonal sarcoma
	900-903 FIBROEPITHELIAL NEOPLASMS			900-903 FIBROEPITHELIAL NEOPLASMS
9000/0	Brenner tumor, NOS (C56.9)	0	9000/0	Brenner tumor, NOS (C56.9)
9000/1	Brenner tumor, borderline malignancy (C56.9) Brenner tumor, proliferating (C56.9)	0	9000/1	Brenner tumor, borderline malignancy (C56.9) Brenner tumor, proliferating (C56.9)
9000/3	Brenner tumor, malignant (C56.9)	0	9000/3	Brenner tumor, malignant (C56.9)
9010/0	Fibroadenoma, NOS (C50._)	2	9010/0	Fibroadenoma, NOS (C50._)
			8965/0	Nephrogenic adenofibroma (C64.9)
9011/0	Intracanalicular fibroadenoma, NOS (C50._)	0	9011/0	Intracanalicular fibroadenoma (C50._)
9012/0	Pericanalicular fibroadenoma (C50._)	0	9012/0	Pericanalicular fibroadenoma (C50._)
9013/0	Adenofibroma, NOS (C56.9) Cystadenofibroma, NOS (C56.9) Papillary adenofibroma (C56.9)	0	9013/0	Adenofibroma, NOS Cystadenofibroma, NOS Papillary adenofibroma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*9013/3	Adenofibroma, malignant (C56.9) Cystadenofibroma, malignant (C56.9)	0	*9013/3	Adenofibroma, malignant (C56.9) Cystadenofibroma, malignant (C56.9)
9014/0	Serous adenofibroma (C56.9) Serous cystadenofibroma (C56.9)	0	9014/0	Serous adenofibroma, NOS Serous cystadenofibroma, NOS
*9014/3	Serous adenofibroma, malignant (C56.9)	0	9014/3	Serous adenocarcinofibroma Malignant serous adenofibroma Serous cystadenocarcinofibroma Malignant serous cystadenofibroma
9015/0	Mucinous adenofibroma (C56.9) Mucinous cystadenofibroma (C56.9)	0	9015/0	Mucinous adenofibroma, NOS Mucinous cystadenofibroma, NOS
*9015/3	Mucinous adenofibroma, malignant (C56.9) Mucinous cystadenofibroma, malignant (C56.9)	0	9015/3	Mucinous adenocarcinofibroma Malignant mucinous adenofibroma Mucinous cystadenocarcinofibroma Malignant mucinous cystadenofibroma
9016/0	Giant fibroadenoma (C50._)	0	9016/0	Giant fibroadenoma (C50._)
9020/0	Phyllodes tumor, benign (C50._) Cystosarcoma phyllodes, benign (C50._)	0	9020/0	Phyllodes tumor, benign (C50._) Cystosarcoma phyllodes, benign (C50._) [obs]
9020/1	Phyllodes tumor, NOS (C50._) Cystosarcoma phyllodes, NOS (C50._)	0	9020/1	Phyllodes tumor, borderline (C50._) Cystosarcoma phyllodes, NOS (C50._) Phyllodes tumor, NOS (C50._)
9020/3	Phyllodes tumor, malignant (C50._) Cystosarcoma phyllodes, malignant (C50._)	0	9020/3	Phyllodes tumor, malignant (C50._) Cystosarcoma phyllodes, malignant (C50._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9030/0	Juvenile fibroadenoma (C50._)	0	9030/0	Juvenile fibroadenoma (C50._)
	904 SYNOVIAL-LIKE NEOPLASMS			904 SYNOVIAL-LIKE NEOPLASMS
9040/0	Synovioma, benign	0	9040/0	Synovioma, benign
9040/3	Synovial sarcoma, NOS Synovioma, NOS Synovioma, malignant	0	9040/3	Synovial sarcoma, NOS Synovioma, NOS Synovioma, malignant
9041/3	Synovial sarcoma, spindle cell	0	9041/3	Synovial sarcoma, spindle cell Synovial sarcoma, monophasic fibrous
9042/3	Synovial sarcoma, epithelioid cell	0	9042/3	Synovial sarcoma, epithelioid cell
9043/3	Synovial sarcoma, biphasic	0	9043/3	Synovial sarcoma, biphasic
9044/3	Clear cell sarcoma (except of Kidney M-8964/3) Clear cell sarcoma, of tendons and aponeuroses (C49._) Melanoma, malignant, of soft parts (C49._)	0	9044/3	Clear cell sarcoma, NOS (except of kidney M-8964/3) Clear cell sarcoma, of tendons and aponeuroses (C49._) Melanoma, malignant, of soft parts (C49._)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	905 MESOTHELIAL NEOPLASMS			905 MESOTHELIAL NEOPLASMS
9050/0	Mesothelioma, benign	0	9050/0	Mesothelioma, benign
9050/3	Mesothelioma, malignant Mesothelioma, NOS	0	9050/3	Mesothelioma, malignant Mesothelioma, NOS
9051/0	Fibrous mesothelioma, benign	0	9051/0	Fibrous mesothelioma, benign
9051/3	Fibrous mesothelioma, malignant Fibrous mesothelioma, NOS	0	9051/3	Fibrous mesothelioma, malignant Fibrous mesothelioma, NOS Spindled mesothelioma Sarcomatoid mesothelioma Desmoplastic mesothelioma
9052/0	Epithelioid mesothelioma, benign	0	9052/0	Epithelioid mesothelioma, benign Well differentiated papillary mesothelioma benign Mesothelial papilloma
9052/3	Epithelioid mesothelioma, malignant Epithelioid mesothelioma, NOS	0	9052/3	Epithelioid mesothelioma, malignant Epithelioid mesothelioma, NOS
9053/0	Mesothelioma, biphasic, benign	0	9053/0	Mesothelioma, biphasic, benign
9053/3	**Mesothelioma, biphasic, malignant Mesothelioma, biphasic, NOS	0	**9053/3	*Mesothelioma, biphasic, malignant Mesothelioma, biphasic, NOS

**Code created from matrix (not printed in this edition of ICD-O)

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9054/0	Adenomatoid tumor, NOS	0	9054/0	Adenomatoid tumor, NOS
9055/1	Cystic mesothelioma (C48._)	0	9055/1	Cystic mesothelioma, NOS (C48._)
	906-909 GERM CELL NEOPLASMS			906-909 GERM CELL NEOPLASMS
9060/3	Dysgerminoma	0	9060/3	Dysgerminoma
*9061/2	Seminoma, in situ (C62._)	0	*9061/2	Seminoma, in situ (C62._)
9061/3	Seminoma, NOS (C62._)	0	9061/3	Seminoma, NOS (C62._)
9062/3	Seminoma, anaplastic (C62._)	0	9062/3	Seminoma, anaplastic (C62._) Seminoma with high mitotic index (C62._)
9063/3	Spermatocytic seminoma (C62._) Spermatocytoma (C62._)	0	9063/3	Spermatocytic seminoma (C62._) Spermatocytoma (C62._)
9064/3	Germinoma Germ cell tumor, NOS	2	9064/3	Germinoma Germ cell tumor, NOS
			9065/3	Germ cell tumor, nonseminomatous (C62._)
9070/3	Embryonal carcinoma, NOS Embryonal adenocarcinoma	0	9070/3	Embryonal carcinoma, NOS Embryonal adenocarcinoma
9071/3	Endodermal sinus tumor Yolk sac tumor Polyvesicular vitelline tumor Orchioblastoma (C62._) Embryonal carcinoma, infantile	0	9071/3	Yolk sac tumor Endodermal sinus tumor Polyvesicular vitelline tumor Orchioblastoma (C62._) Embryonal carcinoma, infantile Hepatoid yolk sac tumor

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9072/3	Polyembryoma Embryonal carcinoma, polyembryonal type	0	9072/3	Polyembryoma Embryonal carcinoma, polyembryonal type
9073/1	Gonadoblastoma Gonocytoma	0	9073/1	Gonadoblastoma Gonocytoma
*9073/3	Gonadoblastoma, malignant Gonocytoma, malignant	0	*9073/3	Gonadoblastoma, malignant Gonocytoma, malignant
9080/0	Teratoma, benign Adult cystic teratoma Adult teratoma, NOS Cystic teratoma, NOS Teratoma, differentiated	0	9080/0	Teratoma, benign Adult cystic teratoma Adult teratoma, NOS Cystic teratoma, NOS Teratoma, differentiated Mature teratoma
9080/1	Teratoma, NOS Solid teratoma Mature teratoma	1	9080/1	Teratoma, NOS Solid teratoma
			9080/0	Teratoma, benign Adult cystic teratoma Adult teratoma, NOS Cystic teratoma, NOS Teratoma, differentiated Mature teratoma

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9080/3	Teratoma, malignant, NOS Embryonal teratoma Teratoblastoma, malignant Immature teratoma	0	9080/3	Teratoma, malignant, NOS Embryonal teratoma Teratoblastoma, malignant Immature teratoma, malignant Immature teratoma, NOS
9081/3	Teratocarcinoma Mixed embryonal carcinoma and teratoma	0	9081/3	Teratocarcinoma Mixed embryonal carcinoma and teratoma
9082/3	Malignant teratoma, undifferentiated Malignant teratoma, anaplastic	0	9082/3	Malignant teratoma, undifferentiated Malignant teratoma, anaplastic
9083/3	Malignant teratoma, intermediate	0	9083/3	Malignant teratoma, intermediate
9084/0	Dermoid cyst, NOS Dermoid, NOS	0	9084/0	Dermoid cyst, NOS Dermoid, NOS
9084/3	Teratoma with malignant transformation Dermoid cyst with malignant transformation (C56.9)	0	9084/3	Teratoma with malignant transformation Dermoid cyst with malignant transformation (C56.9) Dermoid cyst with secondary tumor
9085/3	Mixed germ cell tumor	0	9085/3	Mixed germ cell tumor Mixed teratoma and seminoma
9090/0	Struma ovarii, NOS (C56.9)	0	9090/0	Struma ovarii, NOS (C56.9)
9090/3	Struma ovarii, malignant (C56.9)	0	9090/3	Struma ovarii, malignant (C56.9)
9091/1	Strumal carcinoid (C56.9) Struma ovarii and carcinoid (C56.9)	0	9091/1	Strumal carcinoid (C56.9) Struma ovarii and carcinoid (C56.9)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*9091/3	Strumal carcinoid, malignant (C56.9) Struma ovarii and carcinoid, malignant (C56.9)	0	*9091/3	Strumal carcinoid, malignant (C56.9) Struma ovarii and carcinoid, malignant (C56.9)
	910 TROPHOBLASTIC NEOPLASMS			910 TROPHOBLASTIC NEOPLASMS
9100/0	Hydatidiform mole, NOS (C58.9) Hydatid mole (C58.9) Complete hydatidiform mole (C58.9)	0	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)	0	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 Chorioneplelioma Chorioepithelioma	2	9100/3	Choriocarcinoma, NOS Chorioneplelioma Chorioepithelioma
			9105/3	Trophoblastic tumor, epithelioid
9101/3	Choriocarcinoma combined with other germ cell elements Choriocarcinoma combined with teratoma Choriocarcinoma combined with embryonal carcinoma	0	9101/3	Choriocarcinoma combined with other germ cell elements Choriocarcinoma combined with teratoma Choriocarcinoma combined with embryonal carcinoma
9102/3	Malignant teratoma, trophoblastic (C62._)	0	9102/3	Malignant teratoma, trophoblastic

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9103/0	Partial hydatidiform mole (C58.9)	0	9103/0	Partial hydatidiform mole (C58.9)
9104/1	Placental site trophoblastic tumor (C58.9)	0	9104/1	Placental site trophoblastic tumor (C58.9)
*9104/3	Placental site trophoblastic tumor, malignant (C58.9)	0	*9104/3	Placental site trophoblastic tumor, malignant (C58.9)
	911 MESONEPHROMAS			911 MESONEPHROMAS
9110/0	Mesonephroma, benign Mesonephric adenoma Wolffian duct adenoma	0	9110/0	Mesonephroma, benign Mesonephric adenoma Wolffian duct adenoma
9110/1	Mesonephric tumor	0	9110/1	Mesonephric tumor, NOS Wolffian duct tumor
9110/3	Mesonephroma, malignant Mesonephric adenocarcinoma Mesonephroma, NOS Wolffian duct carcinoma	0	9110/3	Mesonephroma, malignant Mesonephric adenocarcinoma Mesonephroma, NOS Wolffian duct carcinoma
	912-916 BLOOD VESSEL TUMORS			912-916 BLOOD VESSEL TUMORS
9120/0	Hemangioma, NOS Angioma, NOS Chorioangioma (C58.9)	0	9120/0	Hemangioma, NOS Angioma, NOS Chorioangioma (C58.9)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9120/3	Hemangiosarcoma Angiosarcoma	0	9120/3	Hemangiosarcoma Angiosarcoma
9121/0	Cavernous hemangioma	0	9121/0	Cavernous hemangioma
9122/0	Venous hemangioma	0	9122/0	Venous hemangioma
9123/0	Racemose hemangioma Arteriovenous hemangioma	0	9123/0	Racemose hemangioma Arteriovenous hemangioma
9124/3	Kupffer cell sarcoma (C22.0)	0	9124/3	Kupffer cell sarcoma (C22.0)
9125/0	Epithelioid hemangioma	0	9125/0	Epithelioid hemangioma Histiocytoid hemangioma
9126/0	Histiocytoid hemangioma	0	9125/0	Epithelioid hemangioma Histiocytoid hemangioma
9130/0	Hemangioendothelioma, benign	0	9130/0	Hemangioendothelioma, benign
9130/1	Hemangioendothelioma, NOS Angioendothelioma	2	9130/1	Hemangioendothelioma, NOS Angioendothelioma Kaposiform hemangioendothelioma
			9135/1	Endovascular papillary angioendothelioma Dabska tumor
			9136/1	Spindle cell hemangioendothelioma Spindle cell angioendothelioma
9130/3	Hemangioendothelioma, malignant Hemangioendothelial sarcoma	0	9130/3	Hemangioendothelioma, malignant Hemangioendothelial sarcoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9131/0	Capillary hemangioma Hemangioma simplex Infantile hemangioma Plexiform hemangioma Juvenile hemangioma	0	9131/0	Capillary hemangioma Hemangioma simplex Infantile hemangioma Plexiform hemangioma Juvenile hemangioma
9132/0	Intramuscular hemangioma	0	9132/0	Intramuscular hemangioma
9133/1	Epithelioid hemangioendothelioma, NOS	0	9133/1	Epithelioid hemangioendothelioma, NOS
9133/3	Epithelioid hemangioendothelioma, malignant	0	9133/3	Epithelioid hemangioendothelioma, malignant Intravascular bronchial alveolar tumor (C34._) [obs]
9134/1	Intravascular bronchial alveolar tumor (C34._)	0	9133/3	Epithelioid hemangioendothelioma, malignant Intravascular bronchial alveolar tumor (C34._) [obs]
*9134/3	Intravascular bronchial alveolar tumor, malignant (C34._)	0	9133/3	Epithelioid hemangioendothelioma, malignant Intravascular bronchial alveolar tumor (C34._)
9140/3	Kaposi's sarcoma Multiple hemorrhagic sarcoma	0	9140/3	Kaposi sarcoma Multiple hemorrhagic sarcoma
9141/0	Angiokeratoma	0	9141/0	Angiokeratoma
9142/0	Verrucous keratotic hemangioma	0	9142/0	Verrucous keratotic hemangioma
9150/0	Hemangiopericytoma, benign	0	9150/0	Hemangiopericytoma, benign
9150/1	Hemangiopericytoma, NOS	0	9150/1	Hemangiopericytoma, NOS Hemangiopericytic meningioma (C70._) [obs]
9150/3	Hemangiopericytoma, malignant	0	9150/3	Hemangiopericytoma, malignant

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9160/0	Angiofibroma, NOS Juvenile angiofibroma (C11._)	0	9160/0	Angiofibroma, NOS Juvenile angiofibroma Fibrous papule of nose (C44.3) [obs] Involuting nevus (C44._) [obs] Giant cell angiofibroma Cellular angiofibroma
9161/1	Hemangioblastoma Angioblastoma	0	9161/1	Hemangioblastoma Angioblastoma
	917 LYMPHATIC VESSEL TUMORS			917 LYMPHATIC VESSEL TUMORS
9170/0	Lymphangioma, NOS Lymphangioendothelioma, NOS	0	9170/0	Lymphangioma, NOS Lymphangioendothelioma, NOS
9170/3	Lymphangiosarcoma Lymphangioendothelial sarcoma Lymphangioendothelioma, malignant	0	9170/3	Lymphangiosarcoma Lymphangioendothelial sarcoma Lymphangioendothelioma, malignant
9171/0	Capillary lymphangioma	0	9171/0	Capillary lymphangioma
9172/0	Cavernous lymphangioma	0	9172/0	Cavernous lymphangioma
9173/0	Cystic lymphangioma Hygroma, NOS Cystic hygroma	0	9173/0	Cystic lymphangioma Hygroma, NOS Cystic hygroma
9174/0	Lymphangiomyoma	0	9174/0	Lymphangiomyoma
9174/1	Lymphangiomyomatosis	0	9174/1	Lymphangiomyomatosis Lymphangioleiomyomatosis
9175/0	Hemolymphangioma	0	9175/0	Hemolymphangioma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	918-924 OSSEOUS AND CHONDROMATOUS NEOPLASMS			918-924 OSSEOUS AND CHONDROMATOUS NEOPLASMS
9180/0	Osteoma, NOS (C40._, C41._)	0	9180/0	Osteoma, NOS (C40._, C41._)
9180/3	Osteosarcoma, NOS (C40._, C41._) Osteogenic sarcoma, NOS (C40._, C41._) Osteochondrosarcoma (C40._, C41._) Osteoblastic sarcoma (C40._, C41._)	2	9180/3	Osteosarcoma, NOS (C40._, C41._) Osteogenic sarcoma, NOS (C40._, C41._) Osteochondrosarcoma (C40._, C41._) Osteoblastic sarcoma (C40._, C41._)
			8967/0	Ossifying renal tumor (C64.9)
			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._)
			9194/3	High grade surface osteosarcoma (C40._, C41._)
			9195/3	Intracortical osteosarcoma (C40._, C41._)
9181/3	Chondroblastic osteosarcoma (C40._, C41._)	0	9181/3	Chondroblastic osteosarcoma (C40._, C41._)
9182/3	Fibroblastic osteosarcoma (C40._, C41._) Osteofibrosarcoma (C40._, C41._)	0	9182/3	Fibroblastic osteosarcoma (C40._, C41._) Osteofibrosarcoma (C40._, C41._)
9183/3	Telangiectatic osteosarcoma (C40._, C41._)	0	9183/3	Telangiectatic osteosarcoma (C40._, C41._)
9184/3	Osteosarcoma in Paget's disease of bone (C40._, C41._)	0	9184/3	Osteosarcoma in Paget disease of bone (C40._, C41._)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9185/3	Small cell osteosarcoma (C40._, C41._)	0	9185/3	Small cell osteosarcoma (C40._, C41._) Round cell osteosarcoma (C40._, C41._)
9190/3	Juxtacortical osteosarcoma (C40._, C41._) **Juxtacortical osteogenic sarcoma (C40._, C41._) Parosteal osteosarcoma (C40._, C41._) **Periosteal osteogenic sarcoma (C40._, C41._)	1	9192/3	Parosteal osteosarcoma (C40._, C41._) Juxtacortical osteosarcoma (C40._, C41._)
			9193/3	Periosteal osteosarcoma (C40._, C41._)
9191/0	Osteoid osteoma, NOS (C40._, C41._)	0	9191/0	Osteoid osteoma, NOS (C40._, C41._)
9200/0	Osteoblastoma (C40._, C41._) Giant osteoid osteoma (C40._, C41._)	0	9200/0	Osteoblastoma, NOS (C40._, C41._) Giant osteoid osteoma (C40._, C41._)
9200/1	Aggressive osteoblastoma (C40._, C41._)	0	9200/1	Aggressive osteoblastoma (C40._, C41._)
*9200/3	Aggressive osteosarcoma, malignant (C40._, C41._)	0	*9200/3	Aggressive osteosarcoma, malignant (C40._, C41._)
9210/0	Osteochondroma (C40._, C41._) Cartilaginous exostosis (C40._, C41._) Osteocartilaginous exostosis (C40._, C41._) Echondroma (C40._, C41._)	0	9210/0	Osteochondroma (C40._, C41._) Cartilaginous exostosis (C40._, C41._) Osteocartilaginous exostosis (C40._, C41._) Echondroma (C40._, C41._)
9210/1	Osteochondromatosis, NOS (C40._, C41._) Ecchondrosis (C40._, C41._)	0	9210/1	Osteochondromatosis, NOS (C40._, C41._) Ecchondrosis (C40._, C41._)
9220/0	Chondroma, NOS (C40._, C41._) Enchondroma (C40._, C41._)	0	9220/0	Chondroma, NOS (C40._, C41._) Enchondroma (C40._, C41._)
9220/1	Chondromatosis, NOS	0	9220/1	Chondromatosis, NOS

** Term deleted from ICD-O-3

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9220/3	Chondrosarcoma, NOS (C40._, C41._) Fibrochondrosarcoma (C40._, C41._)	2	9220/3	Chondrosarcoma, NOS (C40._, C41._) Fibrochondrosarcoma (C40._, C41._)
			9242/3	Clear cell chondrosarcoma (C40._, C41._)
			9243/3	Dedifferentiated chondrosarcoma (C40._, C41._)
9221/0	Juxtacortical chondroma (C40._, C41._) Periosteal chondroma (C40._, C41._)	0	9221/0	Juxtacortical chondroma (C40._, C41._) Periosteal chondroma (C40._, C41._)
9221/3	Juxtacortical chondrosarcoma (C40._, C41._)	0	9221/3	Juxtacortical chondrosarcoma (C40._, C41._) Periosteal chondrosarcoma (C40._, C41._)
9230/0	Chondroblastoma, NOS (C40._, C41._) Chondromatous giant cell tumor (C40._, C41._) Codman's tumor (C40._, C41._)	0	9230/0	Chondroblastoma, NOS (C40._, C41._) Chondromatous giant cell tumor (C40._, C41._) Codman tumor (C40._, C41._)
9230/3	Chondroblastoma, malignant (C40._, C41._)	0	9230/3	Chondroblastoma, malignant (C40._, C41._)
9231/3	Myxoid chondrosarcoma	0	9231/3	Myxoid chondrosarcoma
9240/3	Mesenchymal chondrosarcoma	0	9240/3	Mesenchymal chondrosarcoma
9241/0	Chondromyxoid fibroma (C40._, C41._)	0	9241/0	Chondromyxoid fibroma (C40._, C41._)
	925 GIANT CELL TUMORS			925 GIANT CELL TUMORS
9250/1	Giant cell tumor of bone, NOS (C40._, C41._) Osteoclastoma, NOS (C40._, C41._)	0	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._)	0	9250/3	Giant cell tumor of bone, malignant (C40._, C41._) Osteoclastoma, malignant (C40._, C41._) Giant cell sarcoma of bone (C40._, C41._)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9251/1	Giant cell tumor of soft parts, NOS	0	9251/1	Giant cell tumor of soft parts, NOS
9251/3	Malignant giant cell tumor of soft parts	0	9251/3	Malignant giant cell tumor of soft parts
	926 MISCELLANEOUS BONE TUMORS (C40._, C41._)			926 MISCELLANEOUS BONE TUMORS (C40._, C41._)
9260/3	Ewing's sarcoma Ewing's tumor	0	9260/3	Ewing sarcoma Ewing tumor
9261/3	Adamantinoma of long bones Tibial adamantinoma (C40.2)	0	9261/3	Adamantinoma of long bones (C40._) Tibial adamantinoma (C40.2)
9262/0	Ossifying fibroma Fibro-osteoma Osteofibroma	0	9262/0	Ossifying fibroma Fibro-osteoma Osteofibroma
	927-934 ODONTOGENIC TUMORS (C41._)			927-934 ODONTOGENIC TUMORS (C41._)
9270/0	Odontogenic tumor, benign	0	9270/0	Odontogenic tumor, benign
9270/1	Odontogenic tumor, NOS	2	9270/1	Odontogenic tumor, NOS
			9341/1	Clear cell odontogenic tumor
9270/3	Odontogenic tumor, malignant Odontogenic carcinoma Odontogenic sarcoma Intraosseous carcinoma Ameloblastic carcinoma	0	9270/3	Odontogenic tumor, malignant Odontogenic carcinoma Odontogenic sarcoma Primary intraosseous carcinoma Ameloblastic carcinoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9271/0	Dentinoma	0	9271/0	Ameloblastic fibro-dentinoma Dentinoma
9272/0	Cementoma, NOS Periapical cemental dysplasia Periapical cemento-osseous dysplasia	0	9272/0	Cementoma, NOS Periapical cemental dysplasia Periapical cemento-osseous dysplasia
9273/0	Cementoblastoma, benign	0	9273/0	Cementoblastoma, benign
9274/0	Cementifying fibroma	0	9274/0	Cementifying fibroma Cemento-ossifying fibroma
9275/0	Gigantiform cementoma Florid osseous dysplasia	0	9275/0	Gigantiform cementoma Florid osseous dysplasia
9280/0	Odontoma, NOS	0	9280/0	Odontoma, NOS
9281/0	Compound odontoma	0	9281/0	Compound odontoma
9282/0	Complex odontoma	0	9282/0	Complex odontoma
9290/0	Ameloblastic fibro-odontoma Fibroameloblastic odontoma	0	9290/0	Ameloblastic fibro-odontoma Fibroameloblastic odontoma
9290/3	Ameloblastic odontosarcoma	0	9290/3	Ameloblastic odontosarcoma Ameloblastic fibro-dentiniosarcoma Ameloblastic fibro-odontosarcoma
9300/0	Adenomatoid odontogenic tumor Adenoameloblastoma	0	9300/0	Adenomatoid odontogenic tumor Adenoameloblastoma
9301/0	Calcifying odontogenic cyst	0	9301/0	Calcifying odontogenic cyst
9302/0	Odontogenic ghost cell tumor	0	9302/0	Odontogenic ghost cell tumor

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9310/0	Ameloblastoma, NOS Adamantinoma, NOS (except of Tibia and Long bones M-9261/3)	0	9310/0	Ameloblastoma, NOS Adamantinoma, NOS (except of long bones M-9261/3)
9310/3	Ameloblastoma, malignant Adamantinoma, malignant (except of Tibia and Long bones M-9261/3)	0	9310/3	Ameloblastoma, malignant Adamantinoma, malignant (except of long bones M-9261/3)
9311/0	Odontoameloblastoma	0	9311/0	Odontoameloblastoma
9312/0	Squamous odontogenic tumor	0	9312/0	Squamous odontogenic tumor
9320/0	Odontogenic myxoma Odontogenic myxofibroma	0	9320/0	Odontogenic myxoma Odontogenic myxofibroma
9321/0	Central odontogenic fibroma Odontogenic fibroma, NOS	0	9321/0	Central odontogenic fibroma Odontogenic fibroma, NOS
9322/0	Peripheral odontogenic fibroma	0	9322/0	Peripheral odontogenic fibroma
9330/0	Ameloblastic fibroma	0	9330/0	Ameloblastic fibroma
9330/3	Ameloblastic fibrosarcoma Ameloblastic sarcoma Odontogenic fibrosarcoma	0	9330/3	Ameloblastic fibrosarcoma Ameloblastic sarcoma Odontogenic fibrosarcoma
9340/0	Calcifying epithelial odontogenic tumor Pindborg tumor	0	9340/0	Calcifying epithelial odontogenic tumor Pindborg tumor

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	935-937 MISCELLANEOUS TUMORS			935-937 MISCELLANEOUS TUMORS
9350/1	Craniopharyngioma (C75.2) Rathke's pouch tumor (C75.1)	2	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)	0	9360/1	Pinealoma, NOS (C75.3)
*9360/3	Pinealoma, malignant (C75.3)	0	*9360/3	Pinealoma, malignant (C75.3)
9361/1	Pineocytoma (C75.3)	0	9361/1	Pineocytoma (C75.3)
*9361/3	Pineocytoma, malignant (C75.3)	0	*9361/3	Pineocytoma, malignant (C75.3)
9362/3	Pineoblastoma (C75.3)	0	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)
9363/0	Melanotic neuroectodermal tumor Retinal anlage tumor Melanoameloblastoma (C40._, C41._) Melanotic progonoma	0	9363/0	Melanotic neuroectodermal tumor Retinal anlage tumor Melanoameloblastoma Melanotic progonoma

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9364/3	Peripheral neuroectodermal tumor Neuroectodermal tumor, NOS	0	9364/3	Peripheral neuroectodermal tumor Neuroectodermal tumor, NOS Peripheral primitive neuroectodermal tumor, NOS PPNET
9370/0	Chordoma, benign	2	9370/0	Chordoma, benign
			9373/0	Parachordoma
9370/3	Chordoma	2	9370/3	Chordoma, NOS
			9371/3	Chondroid chordoma
			9372/3	Dedifferentiated chordoma
	938-948 GLIOMAS			938-948 GLIOMAS
*9380/1	Glioma of uncertain malignant potential	2	9380/1	Glioma of uncertain malignant potential
			9444/1	Chordoid glioma (C71._) Chordoid glioma of third ventricle (C71.5)
9380/3	Glioma, malignant (C71._) Glioma, NOS (except Nasal glioma, not neoplastic) (C71._)	0	9380/3	Glioma, malignant (C71._) Glioma, NOS (except Nasal glioma, not neoplastic) (C71._)
9381/3	Gliomatosis cerebri (C71._)	0	9381/3	Gliomatosis cerebri (C71._)

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9382/3	Mixed glioma (C71._) **Mixed oligoastrocytoma (C71._)	0	9382/3	Mixed glioma (C71._) Oligoastrocytoma (C71._) Anaplastic oligoastrocytoma (C71._)
9383/1	Subependymal glioma (C71._) Subependymoma (C71._) Subependymal astrocytoma, NOS (C71._)	0	9383/1	Subependymoma (C71._) Subependymal glioma (C71._) Subependymal astrocytoma, NOS (C71._) Mixed subependymoma-ependymoma (C71._)
9384/1	Subependymal giant cell astrocytoma (C71._)	0	9384/1	Subependymal giant cell astrocytoma (C71._)
9390/0	Choroid plexus papilloma, NOS (C71.5)	0	9390/0	Choroid plexus papilloma, NOS (C71.5)
9390/3	Choroid plexus papilloma, malignant (C71.5) Choroid plexus papilloma, anaplastic (C71.5)	0	9390/3	Choroid plexus carcinoma (C71.5) Choroid plexus papilloma, anaplastic (C71.5) Choroid plexus papilloma, malignant (C71.5)
9391/3	Ependymoma, NOS (C71._) Epithelial ependymoma (C71._)	0	9391/3	Ependymoma, NOS (C71._) Epithelial ependymoma (C71._) Cellular ependymoma (C71._) Clear cell ependymoma (C71._) Tanycytic ependymoma (C71._)
9392/3	Ependymoma, anaplastic (C71._) Ependymoblastoma (C71._)	0	9392/3	Ependymoma, anaplastic (C71._) Ependymoblastoma (C71._)
9393/1	Papillary ependymoma (C71._)	0	9393/3	Papillary ependymoma (C71._)
*9393/3	Papillary ependymoma, malignant (C71._)	0	9393/3	Papillary ependymoma (C71._)

** Term deleted in ICD-O-3

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9394/1	Myxopapillary ependymoma (C71._)	0	9394/1	Myxopapillary ependymoma (C71._)
*9394/3	Myxopapillary ependymoma, malignant (C71._)	0	*9394/3	Myxopapillary ependymoma, malignant (C71._)
9400/3	Astrocytoma, NOS (C71._) Astroglioma (C71._) Astrocytic glioma (C71._) Cystic astrocytoma (C71._)	0	9400/3	Astrocytoma, NOS (C71._) Astrocytic glioma (C71._) Astroglioma (C71._) Diffuse astrocytoma (C71._) Astrocytoma, low grade (C71._) Diffuse astrocytoma, low grade (C71._) Cystic astrocytoma (C71._)
9401/3	Astrocytoma, anaplastic (C71._)	0	9401/3	Astrocytoma, anaplastic (C71._)
9410/3	Protoplasmic astrocytoma (C71._)	0	9410/3	Protoplasmic astrocytoma (C71._)
9411/3	Gemistocytic astrocytoma (C71._) Gemistocytoma (C71._)	0	9411/3	Gemistocytic astrocytoma (C71._) Gemistocytoma (C71._)
9420/3	Fibrillary astrocytoma (C71._) Fibrous astrocytoma (C71._)	0	9420/3	Fibrillary astrocytoma (C71._) Fibrous astrocytoma (C71._)
9421/3	Pilocytic astrocytoma (C71._) Piloid astrocytoma (C71._) Juvenile astrocytoma (C71._)	0	9421/1	Pilocytic astrocytoma (C71._) Piloid astrocytoma (C71._) Juvenile astrocytoma (C71._) Spongioblastoma, NOS (C71._) [obs]
9422/3	Spongioblastoma, NOS (C71._)	0	9421/1	Pilocytic astrocytoma (C71._) Piloid astrocytoma (C71._) Juvenile astrocytoma (C71._) Spongioblastoma, NOS (C71._) [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9423/3	Spongioblastoma polare (C71._)	0	9423/3	Polar spongioblastoma (C71._) Spongioblastoma polare (C71._) Primitive polar spongioblastoma (C71._) [obs]
9424/3	Pleomorphic xanthoastrocytoma (C71._)	0	9424/3	Pleomorphic xanthoastrocytoma (C71._)
9430/3	Astroblastoma (C71._)	0	9430/3	Astroblastoma (C71._)
9440/3	Glioblastoma, NOS (C71._) Glioblastoma multiforme (C71._) Spongioblastoma multiforme (C71._)	0	9440/3	Glioblastoma, NOS (C71._) Glioblastoma multiforme (C71._) Spongioblastoma multiforme (C71._)
9441/3	Giant cell glioblastoma (C71._)	0	9441/3	Giant cell glioblastoma (C71._) Monstrocellular sarcoma (C71._) [obs]
9442/3	Gliosarcoma (C71._) Glioblastoma with sarcomatous component (C71._)	0	9442/3	Gliosarcoma (C71._) Glioblastoma with sarcomatous component (C71._)
9443/3	Primitive polar spongioblastoma (C71._)	0	9423/3	Polar spongioblastoma (C71._) Spongioblastoma polare (C71._) Primitive polar spongioblastoma (C71._) [obs]
9450/3	Oligodendroglioma, NOS (C71._)	0	9450/3	Oligodendroglioma, NOS (C71._)
9451/3	Oligodendroglioma, anaplastic (C71._)	0	9451/3	Oligodendroglioma, anaplastic (C71._)
9460/3	Oligodendroblastoma (C71._)	0	9460/3	Oligodendroblastoma (C71._)
9470/3	Medulloblastoma, NOS (C71.6)	2	9470/3	Medulloblastoma, NOS (C71.6) Melanotic medulloblastoma (C71.6)
			9474/3	Large cell medulloblastoma (C71.6)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9471/3	Desmoplastic medulloblastoma (C71.6) Circumscribed arachnoidal cerebellar sarcoma (C71.6)	0	9471/3	Desmoplastic nodular medulloblastoma (C71.6) Desmoplastic medulloblastoma (C71.6) Circumscribed arachnoidal cerebellar sarcoma (C71.6) [obs]
9472/3	Medullomyoblastoma (C71.6)	0	9472/3	Medullomyoblastoma (C71.6)
9473/3	Primitive neuroectodermal tumor (C71._)	0	9473/3	Primitive neuroectodermal tumor, NOS PNET, NOS Central primitive neuroectodermal tumor, NOS (C71._) CPNET (C71._) Supratentorial PNET (C71._)
9480/3	Cerebellar sarcoma, NOS (C71.6)	0	9480/3	Cerebellar sarcoma, NOS (C71.6) [obs]
9481/3	Monstrocellular sarcoma (C71._)	0	9441/3	Giant cell glioblastoma (C71._) Monstrocellular sarcoma (C71._) [obs]
	949-952 NEUROEPITHELIOMATOUS NEOPLASMS			949-952 NEUROEPITHELIOMATOUS NEOPLASMS
9490/0	Ganglioneuroma Gangliocytoma	1	9490/0	Ganglioneuroma
			9492/0	Gangliocytoma
			9493/0	Dysplastic gangliocytoma of cerebellum (Lhermitte-Duclos) (C71.6)
9490/3	Ganglioneuroblastoma	0	9490/3	Ganglioneuroblastoma
9491/0	Ganglioneuromatosis	0	9491/0	Ganglioneuromatosis

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9500/3	Neuroblastoma, NOS Sympathicoblastoma	0	9500/3	Neuroblastoma, NOS Sympathicoblastoma Cetnral neuroblastoma (C71._)
9501/3	Medulloepithelioma, NOS Diktyoma	0	9501/3	Medulloepithelioma, NOS Diktyoma, malignant (C69._)
9502/3	Teratoid medulloepithelioma	0	9502/3	Teratoid medulloepithelioma
9503/3	Neuroepithelioma, NOS	0	9503/3	Neuroepithelioma, NOS
9504/3	Spongioneuroblastoma	0	9504/3	Spongioneuroblastoma
9505/1	Ganglioglioma Glioneuroma Neuroastrocytoma	2	9505/1	Ganglioglioma, NOS Glioneuroma Neuroastrocytoma [obs]
			9412/1	Desmoplastic infantile astrocytoma Desmoplastic infantile ganglioglioma
9506/0	Neurocytoma	0	9506/1	Central neurocytoma Neurocytoma Cerebellar liponeurocytoma (C71.6) Lipomatous medulloblastoma (C71.6) Neurolipocytoma (C71.6) Medullocytoma (C71.6)
9507/0	Pacinian tumor	0	9507/0	Pacinian tumor
9510/3	Retinoblastoma, NOS (C69.2)	2	9510/3	Retinoblastoma, NOS (C69.2)
			9513/3	Retinoblastoma, diffuse (C69.2)
9511/3	Retinoblastoma, differentiated (C69.2)	0	9511/3	Retinoblastoma, differentiated (C69.2)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9512/3	Retinoblastoma, undifferentiated (C69.2)	0	9512/3	Retinoblastoma, undifferentiated (C69.2)
9520/3	Olfactory neurogenic tumor	0	9520/3	Olfactory neurogenic tumor
9521/3	Esthesioneurocytoma (C30.0)	0	9521/3	Olfactory neurocytoma (C30.0) Esthesioneurocytoma (C30.0)
9522/3	Esthesioneuroblastoma (C30.0) Olfactory neuroblastoma (C30.0)	0	9522/3	Olfactory neuroblastoma (C30.0) Esthesioneuroblastoma (C30.0)
9523/3	Esthesioneuroepithelioma (C30.0) Olfactory neuroepithelioma (C30.0)	0	9523/3	Olfactory neuroepithelioma (C30.0) Esthesioneuroepithelioma (C30.0)
	953 MENINGIOMAS (C70._)			953 MENINGIOMAS (C70._)
9530/0	Meningioma, NOS	0	9530/0	Meningioma, NOS Microcystic meningioma Secretory meningioma Lymphoplasmacyte-rich meningioma Metaplastic meningioma
9530/1	Meningiomatosis, NOS Diffuse meningiomatosis Multiple meningiomas	0	9530/1	Meningiomatosis, NOS Diffuse meningiomatosis Multiple meningiomas
9530/3	Meningioma, malignant Leptomeningeal sarcoma Meningeal sarcoma Meningothelial sarcoma	0	9530/3	Meningioma, malignant Meningioma, anaplastic Leptomeningeal sarcoma Meningeal sarcoma Meningothelial sarcoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9531/0	**Meningotheliomatous meningioma Endotheliomatous meningioma Syncytial meningioma	0	9531/0	Meningothelial meningioma Endotheliomatous meningioma Syncytial meningioma
*9531/3	Meningotheliomatous meningioma, malignant	0	*9531/3	Meningothelial meningioma, malignant
9532/0	Fibrous meningioma Fibroblastic meningioma	0	9532/0	Fibrous meningioma Fibroblastic meningioma
*9532/3	Fibrous meningioma, malignant	0	*9532/3	Fibrous meningioma, malignant
9533/0	Psammomatous meningioma	0	9533/0	Psammomatous meningioma
9534/0	Angiomatous meningioma	0	9534/0	Angiomatous meningioma
9535/0	Hemangioblastic meningioma Angioblastic meningioma	0	9535/0	Hemangioblastic meningioma [obs] Angioblastic meningioma [obs]
*9535/3	Hemangioblastic meningioma, malignant	0	*9535/3	Hemangioblastic meningioma, malignant [obs]
9536/0	Hemangiopericytic meningioma	0	9150/1	Hemangiopericytoma, NOS (C70._) Hemangiopericytic meningioma
*9536/3	Hemangiopericytoma, malignant	0	9150/3	Hemangiopericytoma, malignant
9537/0	Transitional meningioma Mixed meningioma	0	9537/0	Transitional meningioma Mixed meningioma
*9537/3	Transitional meningioma, malignant	0	*9537/3	Transitional meningioma, malignant

** Term deleted in ICD-O-3

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9538/1	Papillary meningioma	0	9538/3	Papillary meningioma Rhabdoid meningioma
*9538/3	Papillary meningioma, malignant	0	9538/3	Papillary meningioma Rhabdoid meningioma
9539/3	Meningeal sarcomatosis	0	9539/3	Meningeal sarcomatosis
	954-957 NERVE SHEATH TUMORS			954-957 NERVE SHEATH TUMORS
9540/0	Neurofibroma, NOS	0	9540/0	Neurofibroma, NOS
9540/1	Neurofibromatosis, NOS Multiple neurofibromatosis Von Recklinghausen's disease (except of Bone) Recklinghausen's disease (except of Bone)	0	9540/1	Neurofibromatosis, NOS Multiple neurofibromatosis Von Recklinghausen disease (except of bone) Recklinghausen disease (except of bone)
9540/3	Neurofibrosarcoma Neurogenic sarcoma Neurosarcoma	2	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
			9571/3	Perineurioma, malignant Perineural MPNST
9541/0	Melanotic neurofibroma	0	9541/0	Melanotic neurofibroma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9550/0	Plexiform neurofibroma Plexiform neuroma	0	9550/0	Plexiform neurofibroma Plexiform neuroma
9560/0	Neurilemmoma, NOS Acoustic neuroma (C72.4) Schwannoma, NOS Neurinoma Pigmented Schwannoma **Melanocytic Schwannoma	0	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	0	9560/1	Neurinomatosis
9560/3	Neurilemmoma, malignant Malignant Schwannoma, NOS Neurilemmosarcoma	0	9560/3	Neurilemmoma, malignant Malignant schwannoma, NOS [obs] Neurilemmosarcoma [obs]
9561/3	Triton tumor, malignant Malignant Schwannoma with rhabdomyoblastic differentiation	0	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	0	9562/0	Neurothekeoma Nerve sheath myxoma

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9570/0	Neuroma, NOS	2	9570/0	Neuroma, NOS
			9571/0	Perineurioma Intraneurial perineurioma Soft tissue perineurioma
	958 GRANULAR CELL TUMORS AND ALVEOLAR SOFT PART SARCOMA			958 GRANULAR CELL TUMORS AND ALVEOLAR SOFT PART SARCOMA
9580/0	Granular cell tumor, NOS Granular cell myoblastoma, NOS	2	9580/0	Granular cell tumor, NOS Granular cell myoblastoma, NOS
			9582/0	Granular cell tumor of the sellar region (C75.1)
9580/3	Granular cell tumor, malignant Granular cell myoblastoma, malignant	0	9580/3	Granular cell tumor, malignant Granular cell myoblastoma, malignant
9581/3	Alveolar soft part sarcoma	0	9581/3	Alveolar soft part sarcoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	959-971 HODGKIN'S AND NON-HODGKIN'S LYMPHOMA			959-972 HODGKIN AND NON-HODGKIN LYMPHOMAS
	959 MALIGNANT LYMPHOMA, NOS, OR DIFFUSE			959 MALIGNANT LYMPHOMAS, NOS, OR DIFFUSE
9590/3	Malignant lymphoma, NOS Lymphoma, NOS	2	9590/3	Malignant lymphoma, NOS Lymphoma, NOS Microglioma (C71._) [obs]
			9596/3	Composite Hodgkin and non-Hodgkin lymphoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9591/3	Malignant lymphoma, non-Hodgkin's, NOS Non-Hodgkin's lymphoma, NOS	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9592/3	Lymphosarcoma, NOS Lymphosarcoma, diffuse	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9593/3	Reticulosarcoma, NOS Reticulum cell sarcoma, NOS Reticulosarcoma, diffuse Reticulum cell sarcoma, diffuse	0	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]
9594/3	Microglioma (C71._)	0	9590/3	Malignant lymphoma, NOS Lymphoma, NOS Microglioma (C71._) [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9595/3	Malignant lymphoma, diffuse, NOS	0	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]
	965-966 HODGKIN'S DISEASE			965-966 HODGKIN LYMPHOMA
9650/3	Hodgkin's disease, NOS Malignant lymphoma, Hodgkin's	0	9650/3	Hodgkin lymphoma, NOS Hodgkin disease, NOS Malignant lymphoma, Hodgkin

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9652/3	Hodgkin's disease, mixed cellularity, NOS	0	9652/3	Hodgkin lymphoma, mixed cellularity, NOS Classical Hodgkin lymphoma, mixed cellularity, NOS
9653/3	Hodgkin's disease, lymphocytic depletion, NOS	0	9653/3	Hodgkin lymphoma, lymphocyte depletion, NOS Classical Hodgkin lymphoma, lymphocyte depletion, NOS
9654/3	Hodgkin's disease, lymphocytic depletion, diffuse fibrosis	0	9654/3	Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis Classical Hodgkin lymphoma, lymphocyte depletion, diffuse fibrosis
9655/3	Hodgkin's disease, lymphocytic depletion, reticular	0	9655/3	Hodgkin lymphoma, lymphocyte depletion, reticular Classical Hodgkin lymphoma, lymphocyte depletion, reticular
9657/3	Hodgkin's disease, lymphocytic predominance, NOS Hodgkin's disease, lymphocytic-histiocytic predominance	0	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]
9658/3	Hodgkin's disease, lymphocytic predominance, diffuse	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9659/3	Hodgkin's disease, lymphocytic predominance, nodular	0	9659/3	Hodgkin lymphoma, nodular lymphocyte predominance Hodgkin lymphoma, lymphocyte predominance, nodular Hodgkin paragranuloma, NOS [obs] Hodgkin paragranuloma, nodular [obs]
9660/3	Hodgkin's paragranuloma, NOS Hodgkin's paragranuloma, nodular	0	9659/3	Hodgkin lymphoma, nodular lymphocyte predominance Hodgkin lymphoma, lymphocyte predominance, nodular Hodgkin paragranuloma, NOS [obs] Hodgkin paragranuloma, nodular [obs]
9661/3	Hodgkin's granuloma	0	9661/3	Hodgkin granuloma [obs]
9662/3	Hodgkin's sarcoma	0	9662/3	Hodgkin sarcoma [obs]
9663/3	Hodgkin's disease, nodular sclerosis, NOS	0	9663/3	Hodgkin lymphoma, nodular sclerosis, NOS Classical Hodgkin lymphoma, nodular sclerosis, NOS Hodgkin disease, nodular sclerosis, NOS
9664/3	Hodgkin's disease, nodular sclerosis, cellular phase	0	9664/3	Hodgkin lymphoma, nodular sclerosis, cellular phase Classical Hodgkin lymphoma, nodular sclerosis, cellular phase

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9665/3	Hodgkin's disease, nodular sclerosis, lymphocytic predominance	0	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
9666/3	Hodgkin's disease, nodular sclerosis, mixed cellularity	0	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's disease, nodular sclerosis, lymphocytic depletion Hodgkin's disease, nodular sclerosis, syncytial variant	0	9667/3	Hodgkin lymphoma, nodular sclerosis, grade 2 Classical Hodgkin lymphoma, nodular sclerosis, grade 2 Hodgkin disease, nodular sclerosis, lymphocytic depletion Hodgkin disease, nodular sclerosis, syncytial variant

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
				967-972 NON-HODGKIN LYMPHOMAS
	967-968 MALIGNANT LYMPHOMA, SPECIFIED TYPE, DIFFUSE OR NOS			967-969 MATURE B-CELL LYMPHOMAS
9670/3	Malignant lymphoma, small lymphocytic, NOS Malignant lymphoma, lymphocytic, well differentiated, diffuse Malignant lymphoma, lymphocytic, NOS Malignant lymphoma, lymphocytic, diffuse, NOS Malignant lymphoma, small cell, NOS Malignant lymphoma, small lymphocytic, diffuse Malignant lymphoma, small cell, diffuse, NOS	0	9670/3	Malignant lymphoma, small B lymphocytic, NOS (See also M-9823/3) Malignant lymphoma, small lymphocytic, NOS Malignant lymphoma, lymphocytic, well differentiated, diffuse Malignant lymphoma, lymphocytic, NOS Malignant lymphoma, lymphocytic, diffuse, NOS Malignant lymphoma, small cell, NOS Malignant lymphoma, small lymphocytic, diffuse Malignant lymphoma, small cell diffuse
9671/3	Malignant lymphoma, lymphoplasmacytic Malignant lymphoma, lymphoplasmacytoid Immunocytoma Malignant lymphoma, plasmacytoid Plasmacytic lymphoma	0	9671/3	Malignant lymphoma, lymphoplasmacytic (See also M-9761/3) Malignant lymphoma, lymphoplasmacytoid Immunocytoma [obs] Malignant lymphoma, plasmacytoid [obs] Plasmacytic lymphoma [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9672/3	Malignant lymphoma, small cleaved cell, diffuse Malignant lymphoma, lymphocytic, poorly differentiated, diffuse Malignant lymphoma, small cleaved cell, NOS Malignant lymphoma, cleaved cell, NOS	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9673/3	Malignant lymphoma, lymphocytic, intermediate differentiation, diffuse Mantle zone lymphoma ##Mantle cell lymphoma	0	9673/3	Mantle cell lymphoma (includes all variants) Mantle zone lymphoma [obs] Malignant lymphoma, lymphocytic, intermediate differentiation, diffuse [obs] Malignant lymphoma, centrocytic [obs] Malignant lymphomatous polyposis
9674/3	Malignant lymphoma, centrocytic	0	9673/3	Mantle cell lymphoma (includes all variants) Mantle zone lymphoma [obs] Malignant lymphoma, lymphocytic, intermediate differentiation, diffuse [obs] Malignant lymphoma, centrocytic [obs] Malignant lymphomatous polyposis
9675/3	Malignant lymphoma, mixed small and large cell, diffuse Malignant lymphoma, mixed lymphocytic-histiocytic, diffuse Malignant lymphoma, mixed cell type diffuse	0	9675/3	Malignant lymphoma, mixed small and large cell, diffuse (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]

Term used in North America 1995-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9676/3	Malignant lymphoma, centroblastic-centrocytic, diffuse Malignant lymphoma, centroblastic-centrocytic, NOS	0	9675/3	Malignant lymphoma, mixed small and large cell, diffuse (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]
9677/3	Malignant lymphomatous polyposis	0	9673/3	Mantle cell lymphoma (includes all variants) Mantle zone lymphoma [obs] Malignant lymphoma, lymphocytic, intermediate differentiation, diffuse [obs] Malignant lymphoma, centrocytic [obs] Malignant lymphomatous polyposis

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9680/3	Malignant lymphoma, large cell, diffuse, NOS Malignant lymphoma, histiocytic, diffuse Malignant lymphoma, large cell, NOS Malignant lymphoma, histiocytic, NOS Malignant lymphoma, large cell, cleaved and noncleaved	2	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
			9678/3	Primary effusion lymphoma
			9679/3	Mediastinal large B-cell lymphoma (C38.3)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
			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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9681/3	Malignant lymphoma, large cell, cleaved, diffuse Malignant lymphoma, large cleaved cell, NOS	0	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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9682/3	Malignant lymphoma, large cell, noncleaved, diffuse Malignant lymphoma, large cell, noncleaved, NOS Malignant lymphoma, noncleaved, diffuse, NOS Malignant lymphoma, noncleaved, NOS	0	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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9683/3	Malignant lymphoma, centroblastic, diffuse Malignant lymphoma, centroblastic, NOS	0	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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9684/3	Malignant lymphoma, immunoblastic, NOS Immunoblastic sarcoma Malignant lymphoma, large cell, immunoblastic	0	9684/3	Malignant lymphoma, large B-cell, diffuse immunoblastic, NOS Malignant lymphoma, immunoblastic, NOS Immunoblastic sarcoma [obs] Malignant lymphoma, large cell, immunoblastic Plasmablastic lymphoma
9685/3	Malignant lymphoma, lymphoblastic Malignant lymphoma, convoluted cell Lymphoblastoma	2	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)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9686/3	Malignant lymphoma, small cell, noncleaved, diffuse Malignant lymphoma, undifferentiated cell, non-Burkitt's Malignant lymphoma, undifferentiated cell type, NOS	0	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]
9687/3	Burkitt's lymphoma, NOS Burkitt's tumor Malignant lymphoma, undifferentiated, Burkitt's type Malignant lymphoma, small noncleaved, Burkitt's, diffuse	0	9687/3	Burkitt lymphoma, NOS (See also M-9826/3) Burkitt tumor [obs] Malignant lymphoma, undifferentiated, Burkitt type [obs] Malignant lymphoma, small noncleaved, Burkitt type [obs] Burkitt-like lymphoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
#9688/3	T cell rich B-cell lymphoma	0	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

Code used in North America 1995-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	969 MALIGNANT LYMPHOMA, FOLLICULAR OR NODULAR, with or without diffuse areas			
9690/3	Malignant lymphoma, follicular, NOS Malignant lymphoma, nodular, NOS Malignant lymphoma, lymphocytic, nodular, NOS	0	9690/3	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]
9691/3	Malignant lymphoma, mixed small cleaved and large cell, follicular Malignant lymphoma, mixed lymphocytic-histiocytic, nodular Malignant lymphoma, mixed cell type, follicular Malignant lymphoma, mixed cell type, nodular	0	9691/3	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]
9692/3	Malignant lymphoma, centroblastic-centrocytic, follicular	0	9690/3	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9693/3	Malignant lymphoma, lymphocytic, well differentiated, nodular	0	9698/3	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9694/3	Malignant lymphoma, lymphocytic, intermediate differentiation, nodular	0	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]
9695/3	Malignant lymphoma, small cleaved cell, follicular	0	9695/3	Follicular lymphoma, grade 1 Malignant lymphoma, small cleaved cell, follicular [obs] Follicular lymphoma, small cleaved cell Malignant lymphoma, lymphocytic, poorly differentiated, nodular [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9696/3	Malignant lymphoma, lymphocytic, poorly differentiated, nodular	0	9695/3	Follicular lymphoma, grade 1 Malignant lymphoma, small cleaved cell, follicular [obs] Follicular lymphoma, small cleaved cell Malignant lymphoma, lymphocytic, poorly differentiated, nodular [obs]
9697/3	Malignant lymphoma, centroblastic, follicular	0	9698/3	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]
9698/3	Malignant lymphoma, large cell, follicular, NOS Malignant lymphoma, large cell, noncleaved, follicular Malignant lymphoma, histiocytic, nodular Malignant lymphoma, noncleaved, follicular, NOS Malignant lymphoma, large cleaved cell, follicular	0	9698/3	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term		
	970 SPECIFIED CUTANEOUS AND PERIPHERAL T-CELL LYMPHOMAS			970-971 MATURE T- AND NK-CELL LYMPHOMAS		
9700/3	Mycosis fungoides (C44._)	0	9700/3	Mycosis fungoides (C44._) Pagetoid reticulosis		
9701/3	Sezary's disease Sezary's syndrome	0	9701/3	Sezary syndrome Sezary disease		
9702/3	Peripheral T-cell lymphoma, NOS	2	9702/3	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	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._)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9703/3	T-zone lymphoma	0	9702/3	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
9704/3	Lymphoepithelioid lymphoma Lennert's lymphoma	0	9702/3	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
9705/3	Peripheral T-cell lymphoma, AILD (Angioimmunoblastic Lymphadenopathy with Dysproteinemia) Angioimmunoblastic lymphoma	0	9705/3	Angioimmunoblastic T-cell lymphoma Peripheral T-cell lymphoma, AILD (Angioimmunoblastic Lymphadenopathy with Dysproteinemia) [obs] Angioimmunoblastic lymphoma [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9706/3	Peripheral T-cell lymphoma, pleomorphic small cell	0	9702/3	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
9707/3	Peripheral T-cell lymphoma, pleomorphic medium and large cell	0	9702/3	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
#9708/3	Subcutaneous panniculitic T-cell lymphoma	0	9708/3	Subcutaneous panniculitis-like T-cell lymphoma
9709/3	Cutaneous lymphoma (C44._)	0	9709/3	Cutaneous T-cell lymphoma, NOS (C44._) Cutaneous lymphoma, NOS (C44._)

Code used in North America 1995-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
#9710/3	Marginal zone lymphoma, NOS	0	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 Monocytoid B-cell lymphoma Nodal marginal zone lymphoma
	971 OTHER SPECIFIED NON-HODGKIN'S LYMPHOMAS			
9711/3	Monocytoid B-cell lymphoma	0	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 Monocytoid B-cell lymphoma Nodal marginal zone lymphoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9712/3	Angioendotheliomatosis	0	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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9713/3	Angiocentric T-cell lymphoma Malignant reticulososis, NOS Malignant midline reticulososis Polymorphic reticulososis	0	9719/3	NK/T-cell lymphoma, nasal and nasal-type T/NK-cell lymphoma Angiocentric T-cell lymphoma [obs] Malignant reticulososis, NOS [obs] Malignant midline reticulososis [obs] Polymorphic reticulososis [obs]
9714/3	Large cell (Ki-1+) lymphoma #Anaplastic large cell lymphoma (ALCL), CD30+	0	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+
#9715/3	Mucosal-Associated Lymphoid Tissue (MALT) lymphoma	0	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 Monocytoid B-cell lymphoma Nodal marginal zone lymphoma
#9716/3	Hepatosplenic gamma-delta cell lymphoma	0	9716/3	Hepatosplenic gamma-delta cell lymphoma

Code used in North America 1995-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
#9717/3	Intestinal T-cell lymphoma Enteropathy associated T-cell lymphoma	2	9717/3	Intestinal T-cell lymphoma Enteropathy type intestinal T-cell lymphoma Enteropathy associated T-cell lymphoma
			9719/3	NK/T-cell lymphoma, nasal and nasal-type T/NK-cell lymphoma
	972 OTHER LYMPHORETICULAR NEOPLASMS			972 PRECURSOR CELL LYMPHOBLASTIC LYMPHOMA
9720/3	Malignant histiocytosis Histiocytic medullary reticulosis	2	9750/3	Malignant histiocytosis Histiocytic medullary reticulosis [obs]
			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
9722/3	Letterer-Siwe's disease **Acute differentiated progressive histiocytosis Acute progressive histiocytosis X Nonlipid reticuloendotheliosis	0	9754/3	Langerhans cell histiocytosis, disseminated Langerhans cell histiocytosis, generalized Letterer-Siwe disease Acute progressive histiocytosis X Nonlipid reticuloendotheliosis [obs]
9723/3	True histiocytic lymphoma	0	9755/3	Histiocytic sarcoma True histiocytic lymphoma

** Term deleted in ICD-O-3

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	973 PLASMA CELL TUMORS			973 PLASMA CELL TUMORS
9731/3	Plasmacytoma, NOS Plasma cell tumor Extramedullary plasmacytoma Solitary myeloma Solitary plasmacytoma	1	@9731/3	Plasmacytoma, NOS Plasmacytoma of bone (C40._, C41._) Plasma cell tumor Solitary myeloma Solitary plasmacytoma
			@@9734/3	Extramedullary plasmacytoma (not occurring in bone)
9732/3	Multiple myeloma (C42.1) Myeloma, NOS (C42.1) Myelomatosis (C42.1) Plasma cell myeloma (C42.1)	0	9732/3	Multiple myeloma (C42.1) Myeloma, NOS (C42.1) Myelomatosis (C42.1) Plasma cell myeloma (C42.1)
	974 MAST CELL TUMORS			974 MAST CELL TUMORS
9740/1	Mastocytoma, NOS Mast cell tumor, NOS	0	9740/1	Mastocytoma, NOS Mast cell tumor, NOS
9740/3	Mast cell sarcoma Malignant mast cell tumor Malignant mastocytoma	0	9740/3	Mast cell sarcoma Malignant mast cell tumor Malignant mastocytoma

@ C40._, C41._ only

@@ All primary sites except C40._, C41._

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9741/3	Malignant mastocytosis Systemic tissue mast cell disease	0	9741/3	Malignant mastocytosis Systemic tissue mast cell disease
	976 IMMUNOPROLIFERATIVE DISEASES			976 IMMUNOPROLIFERATIVE DISEASES
9760/1	Immunoproliferative disease of uncertain malignant potential	2	9760/1	Immunoproliferative disease of uncertain malignant potential
			9769/1	Immunoglobulin deposition disease Systemic light chain disease Primary amyloidosis
9760/3	Immunoproliferative disease, NOS	0	9760/3	Immunoproliferative disease, NOS
9761/3	Waldenstrom's macroglobulinemia (C42.0)	0	9761/3	Waldenstrom macroglobulinemia (C42.0) (See also M-9671/3)
9762/3	Alpha heavy chain disease	0	9762/3	Heavy chain disease, NOS Alpha heavy chain disease Mu heavy chain disease Gamma heavy chain disease Franklin disease
9763/3	Gamma heavy chain disease Franklin's disease	0	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	0	9764/3	Immunoproliferative small intestinal disease (C17._) Mediterranean lymphoma

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9765/1	Monoclonal gammopathy	0	9765/1	Monoclonal gammopathy of undetermined significance MGUS Monoclonal gammopathy, NOS
9766/1	Angiocentric immunoproliferative lesion Lymphoid granulomatosis	0	9766/1	Angiocentric immunoproliferative lesion Lymphoid granulomatosis
9767/1	Angioimmunoblastic lymphadenopathy	0	9767/1	Angioimmunoblastic lymphadenopathy
9768/1	T-gamma lymphoproliferative disease	0	9768/1	T-gamma lymphoproliferative disease
	980-994 LEUKEMIAS			980-994 LEUKEMIAS
	980 LEUKEMIAS, NOS (C42.1)			980 LEUKEMIAS, NOS (C42.1)
9800/3	Leukemia, NOS	2	9800/3	Leukemia, NOS Subacute leukemia, NOS [obs] Chronic leukemia, NOS [obs] Aleukemic leukemia, NOS [obs]
			9831/1	T-cell large granular lymphocytic leukemia T-cell large granular lymphocytosis NK-cell large granular lymphocytic leukemia Large granular lymphocytosis, NOS

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9801/3	Acute leukemia, NOS Blast cell leukemia Undifferentiated leukemia	2	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
			9948/3	Aggressive NK-cell leukemia
9802/3	Subacute leukemia, NOS	0	9800/3	Leukemia, NOS Subacute leukemia, NOS [obs] Chronic leukemia, NOS [obs] Aleukemic leukemia, NOS [obs]
9803/3	Chronic leukemia, NOS	2	9800/3	Leukemia, NOS Subacute leukemia, NOS [obs] Chronic leukemia, NOS [obs] Aleukemic leukemia, NOS [obs]
			9963/3	Chronic neutrophilic leukemia
			9964/3	Hypereosinophilic syndrome Chronic eosinophilic leukemia
9804/3	Aleukemic leukemia, NOS	0	9800/3	Leukemia, NOS Subacute leukemia, NOS [obs] Chronic leukemia, NOS [obs] Aleukemic leukemia, NOS [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	982 LYMPHOID LEUKEMIAS (C42.1)			982-983 LYMPHOID LEUKEMIAS (C42.1)
9820/3	Lymphoid leukemia, NOS Lymphocytic leukemia, NOS Lymphatic leukemia, NOS	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9821/3	Acute lymphoblastic leukemia, NOS Acute lymphocytic leukemia Acute lymphoid leukemia Acute lymphatic leukemia Lymphoblastic leukemia, NOS ##Acute lymphoblastic leukemia, L1 type ##Acute lymphocytic leukemia, L1 type ##Acute lymphoid leukemia, L1 type ##3Acute lymphatic leukemia, L1 type ##Lymphoblastic leukemia, L1 type ##FAB L1	2	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 lymphoid 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

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
Mature T ALL				
9822/3	Subacute lymphoid leukemia Subacute lymphocytic leukemia Subacute lymphatic leukemia	0	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	Chronic lymphocytic leukemia Chronic lymphoid leukemia Chronic lymphatic leukemia	0	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 BCCL) Chronic lymphocytic leukemia Chronic lymphoid leukemia Chronic lymphatic leukemia
9824/3	Aleukemic lymphoid leukemia Aleukemic lymphocytic leukemia Aleukemic lymphatic leukemia	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9825/3	Prolymphocytic leukemia	2	9832/3	Prolymphocytic leukemia, NOS
			9833/3	Prolymphocytic leukemia, B-cell type
			9834/3	Prolymphocytic leukemia, T-cell type
9826/3	Burkitt's cell leukemia Acute lymphoblastic leukemia, Burkitt's type ##FAB L3	0	9826/3	Burkitt cell leukemia (See also M-9687/3) Acute lymphoblastic leukemia, Burkitt type B-ALL [obs] FAB L3 [obs] Burkitt cell leukemia Acute lymphoblastic leukemia, mature B-cell type
9827/3	Adult T-cell leukemia/lymphoma Adult T-cell lymphoma/leukemia Adult T-cell lymphoma Adult T-cell leukemia	0	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

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
##9828/3 FAB L2	Acute lymphoblastic leukemia, L2 type Acute lymphocytic leukemia, L2 type Acute lymphoid leukemia, L2 type Acute lymphatic leukemia, L2 type Lymphoblastic leukemia, L2 type	0	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 lymphoid leukemia Acute lymphatic leukemia Lymphoblastic leukemia, NOS FAB L1 [obs] Acute lymphoblastic leukemia, L2 type, NOS FAB L2

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	983 PLASMA CELL LEUKEMIA (C42.1)			
9830/3	Plasma cell leukemia Plasmacytic leukemia	0	9733/3	Plasma cell leukemia (C42.1) Plasmacytic leukemia (C42.1)
	984 ERYTHROLEUKEMIAS (C42.1)			984-993 MYELOID LEUKEMIAS (C42.1)
9840/3	Erythroleukemia Erythremic myelosis, NOS ##FAB M6	0	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]

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9841/3	Acute erythremia Di Guglielmo's disease Acute erythremic myelosis	0	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]
9842/3	Chronic erythremia	0	9950/3	Polycythemia vera Polycythemia rubia vera Proliferative polycythemia Chronic erythremia [obs]
	985 LYMPHOSARCOMA CELL LEUKEMIA (C42.1)			
9850/3	Lymphosarcoma cell leukemia	0	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]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	986 MYELOID (GRANULOCYTIC) LEUKEMIAS (C42.1)			
9860/3	Myeloid leukemia, NOS Granulocytic leukemia, NOS Myelogenous leukemia, NOS Myelomonocytic leukemia, NOS Myelocytic leukemia, NOS	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9861/3	Acute myeloid leukemia	2	9861/3	Acute myeloid leukemia, NOS (FAB or WHO type not specified) (See also M-9930/3)
	Acute myeloblastic leukemia			Acute non-lymphocytic leukemia
	Acute granulocytic leukemia			Acute granulocytic leukemia
	Acute myelogenous leukemia			Acute myelogenous leukemia
	Acute myelocytic leukemia			Acute myelocytic leukemia
	##Acute myeloid leukemia, NOS			##Acute myeloid leukemia, NOS (see also M-9984/3)
	##Acute myeloblastic leukemia, NOS			Acute myeloid leukemia with multilineage dysplasia (see also M-9984/3)
	##Acute granulocytic leukemia, NOS			Acute myeloid leukemia with prior myelodysplastic syndrome
	##Acute myelogenous leukemia, NOS			Acute myeloid leukemia without prior myelodysplastic syndrome
	##Acute myelocytic leukemia, NOS			
			9895/3	
				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

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9862/3	Subacute myeloid leukemia Subacute granulocytic leukemia Subacute myelogenous leukemia	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9863/3	Chronic myeloid leukemia Chronic granulocytic leukemia Chronic myelogenous leukemia Chronic myelocytic leukemia	2	9863/3	Chronic myeloid leukemia, NOS Chronic granulocytic leukemia Chronic myelogenous leukemia Chronic myelocytic leukemia
			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

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9864/3	Aleukemic myeloid leukemia Aleukemic granulocytic leukemia Aleukemic myelogenous leukemia	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]
9866/3	Acute promyelocytic leukemia ##FAB M3	0	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)
9867/3	Acute myelomonocytic leukemia ##Acute myelomonocytic leukemia, NOS ##FAB M4	0	9867/3	Acute myelomonocytic leukemia FAB M4

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9868/3	Chronic myelomonocytic leukemia	2	9945/3	Chronic myelomonocytic leukemia, NOS 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
	987 BASOPHILIC LEUKEMIA (C42.1)			
9870/3	Basophilic leukemia	0	9870/3	Acute basophilic leukemia
##9871/3	Acute myelomonocytic leukemia with eosinophils FAB M4E	0	9871/3	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, CB F-beta/MYH 11) Acute myeloid leukemia with abnormal eosinophils FAB M4Eo
##9872/3	Acute myeloid leukemia, minimal differentiation Acute myeloblastic leukemia, minimal differentiation Acute granulocytic leukemia, minimal differentiation Acute myelogenous leukemia, minimal differentiation Acute myelocytic leukemia, minimal differentiation FAB M0	0	9872/3	Acute myeloid leukemia, minimal differentiation Acute myeloblastic leukemia FAB M0

Term and code used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
##9873/3	Acute myeloid leukemia without maturation Acute myeloblastic leukemia without maturation Acute granulocytic leukemia without maturation Acute myelogenous leukemia without maturation Acute myelocytic leukemia without maturation FAB M1	0	9873/3	Acute myeloid leukemia without maturation FAB M1
##9874/3	Acute myeloid leukemia with maturation Acute myeloblastic leukemia with maturation Acute granulocytic leukemia with maturation Acute myelogenous leukemia with maturation Acute myelocytic leukemia with maturation FAB M2	0	9874/3	Acute myeloid leukemia with maturation FAB M2, NOS

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	988 EOSINOPHILIC LEUKEMIA (C42.1)			
9880/3	Eosinophilic leukemia	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	989 MONOCYTIC LEUKEMIAS (C42.1)			
9890/3	Monocytic leukemia, NOS	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]
9891/3	Acute monocytic leukemia Acute monoblastic leukemia Monoblastic leukemia, NOS ##FAB M5 ##FAB M5A ##FAB M5B	0	9891/3	Acute monocytic leukemia Acute monoblastic leukemia Monoblastic leukemia, NOS FAB M5 (Includes all variants)

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9892/3	Subacute monocytic leukemia	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9893/3	Chronic monocytic leukemia	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9894/3	Aleukemic monocytic leukemia	0	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 [obs] Monocytic leukemia, NOS [obs] Subacute monocytic leukemia [obs] Chronic monocytic leukemia [obs] Aleukemic monocytic leukemia [obs]
	990-994 OTHER LEUKEMIAS			
9900/3	Mast cell leukemia (C42.1)	0	9742/3	Mast cell leukemia (C42.1)
9910/3	Acute megakaryoblastic leukemia (C42.1) Megakaryocytic leukemia (C42.1) ##Megakaryoblastic leukemia, NOS (C42.1) ##FAB M7	0	9910/3	Acute megakaryoblastic leukemia (C42.1) Megakaryocytic leukemia FAB M7

Term used in North America 1998-2000

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9930/3	Myeloid sarcoma Granulocytic sarcoma Chloroma	0	9930/3	Myeloid sarcoma (See also M-9861/3) Granulocytic sarcoma Chloroma
9931/3	Acute panmyelosis (C42.1)	0	9931/3	Acute panmyelosis with myelofibrosis (C42.1) Acute panmyelosis, NOS Acute myelofibrosis Acute myelosclerosis, NOS Malignant myelosclerosis [obs]
9932/3	Acute myelofibrosis (C42.1)	0	9931/3	Acute panmyelosis with myelofibrosis (C42.1) Acute panmyelosis, NOS Acute myelofibrosis Acute myelosclerosis, NOS Malignant myelosclerosis [obs]
	994 OTHER LEUKEMIAS (C42.1)			994 OTHER LEUKEMIAS (C42.1)
9940/3	Hairy cell leukemia (C42.1)	0	9940/3	Hairy cell leukemia (C42.1) Hairy cell leukemia variant Leukemic reticuloendotheliosis
9941/3	Leukemic reticuloendotheliosis	0	9940/3	Hairy cell leukemia (C42.1) Hairy cell leukemia variant Leukemic reticuloendotheliosis

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	995-997 MISCELLANEOUS MYELOPROLIFERATIVE AND LYMPHOPROLIFERATIVE DISORDERS (C42.1)			995-996 CHRONIC MYELOPROLIFERATIVE DISORDERS (C42.1)
9950/1	Polycythemia vera Polycythemia rubra vera	0	9950/3	Polycythemia vera Polycythemia rubra vera Proliferative polycythemia Chronic erythremia [obs]
9960/1	Chronic myeloproliferative disease Myeloproliferative disease, NOS	1	9960/3	Chronic myeloproliferative disease, NOS Chronic myeloproliferative disorder
			9975/1	Myeloproliferative disease, NOS
*9960/3	Chronic myeloproliferative disease, malignant (C42._)	0	9960/3	Chronic myeloproliferative disease, NOS Chronic myeloproliferative disorder
9961/1	Myelosclerosis with myeloid metaplasia Megakaryocytic myelosclerosis Myelofibrosis with myeloid metaplasia	0	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

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
*9961/3	Myelosclerosis with myeloid metaplasia, malignant (C42.1) Megakaryocytic myelosclerosis, malignant (C42.1)	0	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
9962/1	Idiopathic thrombocythemia Essential thrombocythemia Essential hemorrhagic thrombocythemia Idiopathic hemorrhagic thrombocythemia	0	9962/3	Essential thrombocythemia Idiopathic thrombocythemia Essential hemorrhagic thrombocythemia Idiopathic hemorrhagic thrombocythemia
*9962/3	Idiopathic thrombocythemia, malignant (C42._)	0	9962/3	Essential thrombocythemia Idiopathic thrombocythemia Essential hemorrhagic thrombocythemia Idiopathic hemorrhagic thrombocythemia
				997 OTHER HEMATOLOGIC DISORDERS
9970/1	Lymphoproliferative disease, NOS	0	9970/1	Lymphoproliferative disorder, NOS Lymphoproliferative disease, NOS
*9970/3	Lymphoproliferative disease, malignant, NOS	0	9970/3	Lymphoproliferative disease, malignant, NOS

*Code created from matrix (not printed in this edition of ICD-O)

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
	998 MYELODYSPLASTIC SYNDROME (C42.1)			998 MYELODYSPLASTIC SYNDROME (C42.1)
9980/1	Refractory anemia, NOS	2	9980/3	Refractory anemia Refractory anemia without sideroblasts
			9985/3	Refractory cytopenia with multilineage dysplasia
			9986/3	Myelodysplastic syndrome with 5q deletion (5q-) syndrome
9981/1	Refractory anemia without sideroblasts	2	9980/3	Refractory anemia Refractory anemia without sideroblasts
			9985/3	Refractory cytopenia with multilineage dysplasia
			9986/3	Myelodysplastic syndrome with 5q deletion (5q-) syndrome
9982/1	Refractory anemia with sideroblasts	0	9982/3	Refractory anemia with sideroblasts Refractory anemia with ringed sideroblasts RARS
9983/1	Refractory anemia with excess of blasts	0	9983/3	Refractory anemia with excess blasts RAEB RAEB I RAEB II
9984/1	Refractory anemia with excess of blasts with transformation	0	9984/3	Refractory anemia with excess blasts in transformation [obs] RAEB-T

Conversion of Morphology of ICD-O-2 to ICD-O-3

ICD-O-2 M-Code	ICD-O-2 Morphology Term		ICD-O-3 M-Code	ICD-O-3 Morphology Term
9989/1	Myelodysplastic syndrome, NOS Preleukemia Preleukemic syndrome	2	9989/3	Myelodysplastic syndrome, NOS Preleukemia [obs] Preleukemic syndrome [obs]
			9987/3	Therapy-related myelodysplastic syndrome, NOS Therapy-related myelodysplastic syndrome, alkylating agent related Therapy-related myelodysplastic syndrome, epidopophyllotoxin-related