

VIII.
Text Format – Multiple Primary and Histology Coding Rules

Head and Neck Multiple Primary Rules - Text
C000-C148, C300-C329
(Excludes lymphoma and leukemia – M9590 – 9989 and Kaposi sarcoma M9140)

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single tumor or multiple tumors**, opt for a single tumor and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted.

Example 1: History and physical exam states large tumor in nasopharynx. Biopsy base of tongue shows squamous cell carcinoma. No further information available. Abstract as a single primary.

Example 2: Pathology report states extensive squamous cell carcinoma involving nasopharynx and larynx. Fragments of epiglottis positive for squamous cell carcinoma. No other information available. Abstract as a single primary.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**
This is the end of instructions for Unknown if Single or Multiple Tumors.

SINGLE TUMOR

Note 1: Tumor not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

This is the end of instructions for Single Tumor.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note 1: Tumors not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M3 Tumors on the **right side and the left side** of a **paired site** are multiple primaries. **

Note: See Table 1 for list of paired sites.

Rule M4 Tumors on the **upper lip** (C000 or C003) **and the lower lip** (C001 or C004) are multiple primaries. **

Rule M5 Tumors on the **upper gum** (C030) **and the lower gum** (C031) are multiple primaries. **

Head and Neck MP

Head and Neck Multiple Primary Rules - Text
C000-C148, C300-C329
(Excludes lymphoma and leukemia – M9590 – 9989 and Kaposi sarcoma M9140)

- Rule M6** Tumors in the **nasal cavity** (C300) and the **middle ear** (C301) are multiple primaries. **
- Rule M7** Tumors in sites with ICD-O-3 **topography** codes that are **different** at the second (Cxxx) and/or third (Cxx) character are multiple primaries. **
- Rule M8** An **invasive** tumor **following** an **in situ** tumor more than 60 days after diagnosis is a multiple primary. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.
- Rule M9** Tumors diagnosed **more than five (5) years** apart are multiple primaries. **
- Rule M10** Abstract as a single primary* when one tumor is:
- **Cancer/malignant neoplasm, NOS (8000)** and another is a **specific histology** or
 - **Carcinoma, NOS (8010)** and another is a **specific carcinoma** or
 - **Adenocarcinoma, NOS (8140)** and another is a **specific adenocarcinoma** or
 - **Squamous cell carcinoma, NOS (8070)** and another is **specific squamous cell carcinoma** or
 - **Melanoma, NOS (8720)** and another is a **specific melanoma**
 - **Sarcoma, NOS (8800)** and another is a **specific sarcoma**
- Rule M11** Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxx) number are multiple primaries. **
- Rule M12** Tumors that **do not meet any** of the above **criteria** are abstracted as a single primary. *
Note 1: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.
Note 2: All cases covered by Rule M12 have the same first 3 numbers in ICD-O-3 histology code.

This is the end of instructions for Multiple Tumors.

*** If a single primary, prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

**** If multiple primaries, prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.**

Rule M12 Examples: The following are examples of cases that use Rule M12. This is NOT intended to be an exhaustive set of examples; there are other cases that may be classified as a single primary. **Warning: Using only these case examples to determine the number of primaries can result in major errors.**

Example 1: Multifocal tumors in floor of mouth	Example 2: An in situ and invasive tumor diagnosed within 60 days	Example 3: In situ following an invasive tumor more than 60 days apart
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Head and Neck Histology Coding Rules - Text
C000-C148, C300-C329
(Excludes lymphoma and leukemia – M-9590 – 9989 and Kaposi sarcoma M9140)

SINGLE TUMOR

Rule H1 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT, PET, or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H2 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H3 Code the histology when only **one histologic type** is identified.

Example: Squamous cell carcinoma. Code 8070.

Note: Do not code terms that do not appear in the histology description.

Example: Do not code 8072 (squamous cell carcinoma non-keratinizing) unless the words “non-keratinizing” actually appear in the diagnosis.

Rule H4 Code the **invasive** histologic type when a single tumor has invasive and in situ components.

Example: The final diagnosis is keratinizing squamous cell carcinoma (8071) with areas of squamous cell carcinoma in situ (8070). Code the invasive histologic type, keratinizing squamous cell carcinoma (8071).

Head and Neck Histology Coding Rules - Text
C000-C148, C300-C329
(Excludes lymphoma and leukemia – M-9590 – 9989 and Kaposi sarcoma M9140)

Rule H5 Code the most **specific** histologic term using Chart 1 when there are multiple histologies within the same branch. Examples of histologies within the same branch are:

- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
- Carcinoma, NOS (8010) and a more specific carcinoma or
- Squamous cell carcinoma, NOS (8070) and a more specific squamous carcinoma or
- Adenocarcinoma, NOS(8140) and a more specific adenocarcinoma or
- Melanoma, NOS (8720) and a more specific melanoma or
- Sarcoma, NOS (8800) and a more specific sarcoma

Note 1: The specific histology for **in situ** lesions may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___ differentiation

Note 2: The specific histology for **invasive** lesions may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation

Example: The final diagnosis is squamous cell carcinoma (8070), papillary (8050). Code the specific type, papillary (8050).

Rule H6 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Single Tumor.

Code the histology according to the rule that fits the case.

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H7 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT, PET, or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS), or 8010 (carcinoma, NOS) as stated by the physician when no specific histology is documented.

Rule H8 Code the histology from the metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Head and Neck Histology Coding Rules - Text
C000-C148, C300-C329
(Excludes lymphoma and leukemia – M-9590 – 9989 and Kaposi sarcoma M9140)

Rule H9 Code the histology when only **one histologic type** is identified.

Example: Squamous cell carcinoma. Code 8070.

Note: Do not code terms that do not appear in the histology description.

Example: Do not code 8072 (squamous cell carcinoma non-keratinizing) unless the words “non-keratinizing” actually appear in the diagnosis

Rule H10 Code the histology of the **most invasive** tumor.

Note 1: See the Head and Neck Equivalent Terms, Definitions, Charts, Tables and Illustrations for the definition of most invasive.

- One tumor is in situ and one is invasive, code the histology from the invasive tumor.
- Both/all histologies are invasive, code the histology of the more invasive tumor.

Note 2: If tumors are equally invasive, go to the next rule

Rule H11 Code the most **specific** histologic term using Chart 1 when there are multiple histologies within the same branch. Examples of histologies within the same branch are:

- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
- Carcinoma, NOS (8010) and a more specific carcinoma or
- Squamous cell carcinoma, NOS (8070) and a more specific squamous carcinoma or
- Adenocarcinoma, NOS(8140) and a more specific adenocarcinoma or
- Melanoma, NOS (8720) and a more specific melanoma or
- Sarcoma, NOS (8800) and a more specific sarcoma

Note 1: The specific histology for **in situ** lesions may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___ differentiation

Note 2: The specific histology for **invasive** lesions may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation

Example: The final diagnosis is squamous cell carcinoma (8070), papillary (8050). Code the specific type, papillary (8050).

Rule H12 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.

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**Colon Multiple Primary Rules – Text
C180 - C189
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)**

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** tumor **or multiple** tumors, opt for a single tumor and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Unknown if Single or Multiple Tumors.**

SINGLE TUMOR

Note 1: Tumor not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Single Tumor.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note 1: Tumors not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M3 Adenocarcinoma in adenomatous polyposis coli (**familial polyposis**) with one or more malignant polyps is a single primary.*

Note: Tumors may be present in multiple segments of the colon or in a single segment of the colon.

Rule M4 Tumors in sites with **ICD-O-3 topography** codes that are different at the second (Cxxx), third, (Cxxx) or fourth (C18x) character are multiple primaries. **

Rule M5 Tumors diagnosed **more than one (1) year** apart are multiple primaries. **

Colon MP

Colon Multiple Primary Rules – Text
C180 - C189

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

- Rule M6** An **invasive** tumor **following** an **in situ** tumor more than 60 days after diagnosis are multiple primaries. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.
- Rule M7** A **frank** malignant or in situ **adenocarcinoma and** an in situ or **malignant** tumor in a **polyp** are a single primary.*
- Rule M8** Abstract as a single primary* when one tumor is:
- **Cancer/malignant neoplasm, NOS (8000) and** another is a **specific histology** or
 - **Carcinoma, NOS (8010) and** another is a **specific carcinoma** or
 - **Adenocarcinoma, NOS (8140) and** another is a **specific adenocarcinoma** or
 - **Sarcoma, NOS (8800) and** another is a **specific sarcoma**
- Rule M9** **Multiple** in situ and/or malignant **polyps** are a single primary.*
Note: Includes all combinations of adenomatous, tubular, villous, and tubulovillous adenomas or polyps.
- Rule M10** Tumors with **ICD-O-3 histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxx) number are multiple primaries. **
- Rule M11** Tumors that **do not meet any** of the above **criteria** are a single primary.*
Note 1: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.
Note 2: All cases covered by Rule M11 are in the same segment of the colon.

* Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.

** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.

This is the end of instructions for Multiple Tumors.

Colon Histology Coding Rules – Text
C180-C189

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

SINGLE TUMOR

- Rule H1** Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.
Note 1: Priority for using documents to code the histology
- Documentation in the medical record that refers to pathologic or cytologic findings
 - Physician's reference to type of cancer (histology) in the medical record
 - CT, PET or MRI scans
- Note 2:* Code the specific histology when documented.
Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.
- Rule H2** Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.
Note: Code the behavior /3.
- Rule H3** Code **8140** (adenocarcinoma, NOS) when pathology describes only **intestinal type adenocarcinoma** or adenocarcinoma, intestinal type.
Note 1: Intestinal type adenocarcinoma usually occurs in the stomach.
Note 2: When a diagnosis of intestinal adenocarcinoma is further described by a specific term such as type, continue to the next rule.
- Rule H4** Code **8210** (adenocarcinoma in **adenomatous polyp**), **8261** (adenocarcinoma in **villous adenoma**), or **8263** (adenocarcinoma in **tubulovillous adenoma**) when:
- The final diagnosis is adenocarcinoma in a polyp
 - The final diagnosis is adenocarcinoma **and** a residual polyp or polyp architecture is recorded in other parts of the pathology report.
 - The final diagnosis is adenocarcinoma **and** there is reference to a residual or pre-existing polyp or
 - The final diagnosis is mucinous/colloid or signet ring cell adenocarcinoma in a polyp or
 - There is documentation that the patient had a polypectomy
- Note 1:* It is important to know that the adenocarcinoma originated in a polyp.
Note 2: Code adenocarcinoma in a polyp only when the malignancy is in the residual polyp (adenoma) or references to a pre-existing polyp (adenoma) indicate that the malignancy and the polyp (adenoma) are the same lesion.
- Rule H5** Code **8480** (mucinous/colloid adenocarcinoma) or **8490** (signet ring cell carcinoma) when the final diagnosis is:
- **Mucinous/colloid** (8480) or **signet ring cell** carcinoma (8490) or
 - Adenocarcinoma, NOS and the microscopic description documents that **50% or more** of the tumor is **mucinous/colloid** or
 - Adenocarcinoma, NOS and the microscopic description documents that **50% or more** of the tumor is **signet ring cell** carcinoma

**Colon Histology Coding Rules – Text
C180-C189**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

- Rule H6** Code **8140** (adenocarcinoma, NOS) when the final diagnosis is **adenocarcinoma** and:
- The microscopic diagnosis states that **less than 50%** of the tumor is **mucinous/colloid** or
 - The microscopic diagnosis states that **less than 50%** of the tumor is **signet ring cell** carcinoma or
 - The **percentage** of mucinous/colloid or signet ring cell carcinoma is **unknown**
- Rule H7** Code **8255** (adenocarcinoma with mixed subtypes) when there is a **combination** of **mucinous/colloid and signet ring cell** carcinoma.
- Rule H8** Code **8240** (carcinoid tumor, NOS) when the diagnosis is **neuroendocrine carcinoma** (8246) **and carcinoid tumor** (8240).
- Rule H9** Code **8244** (composite carcinoid) when the diagnosis is **adenocarcinoma and carcinoid tumor**.
- Rule H10** Code **8245** (adenocarcinoid) when the diagnosis is exactly “**adenocarcinoid.**”
- Rule H11** Code the histology when only **one histologic type** is identified.
- Rule H12** Code the invasive histology when both **invasive and in situ** histologies are present.
- Rule H13** **Code the most specific histologic term when** the diagnosis is:
- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
 - Carcinoma, NOS (8010) and a more specific carcinoma or
 - Adenocarcinoma, NOS (8140) and a more specific adenocarcinoma or
 - Sarcoma, NOS (8800) and a more specific sarcoma (invasive only)
- Note 1:* The specific histology for **in situ** tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ____differentiation
- Note 2:* The specific histology for **invasive** tumors may be identified as type, subtype, predominantly, with features of, major, or with ____differentiation.
- Rule H14** Code the histology with the **numerically higher** ICD-O-3 code.

**This is the end of instructions for Single Tumor.
Code the histology according to the rule that fits the case.**

**Colon Histology Coding Rules – Text
C180-C189**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Note: These rules only apply to multiple tumors that are reported as a **single primary**.

Rule H15 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- From CT, PET or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H16 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H17 Code **8220** (adenocarcinoma in adenomatous polyposis coli) when:

- **Clinical** history says **familial polyposis** and final diagnosis on the **pathology report** from resection is **adenocarcinoma in adenomatous polyps** or
- There are **>100 polyps** identified in the resected specimen or
- The number of polyps is not given but the diagnosis is **familial polyposis**

Rule H18 Code **8263** (adenocarcinoma in a tubulovillous adenoma) when multiple in situ or malignant polyps are present, at least one of which is tubulovillous

Note: Use this rule only when there are multiple polyps or adenomas. Do not use this rule if there is a frank adenocarcinoma and a malignancy in a single polyp or adenoma.

Rule H19 Code **8221** (adenocarcinoma in multiple adenomatous polyps) when:

- There are **>1 and <=100** polyps identified in the resected specimen or
- There are multiple polyps (adenomas) and the number is not given and **familial polyposis is not mentioned**

Note: Use this rule only when there are multiple polyps. Do not use for a single polyp (adenoma) or for a frank malignancy and a malignancy in a single polyp (adenoma).

**Colon Histology Coding Rules – Text
C180-C189**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H20 Code the histology of the **most invasive** tumor when:

- There is a frank adenocarcinoma and a carcinoma in a polyp or
- There are in situ and invasive tumors or
- There are multiple invasive tumors

Note 1: See the Colon Equivalent Terms, Definitions and Illustrations for the definition of most invasive.

- One tumor is in situ and one is invasive, code the histology from the invasive tumor.
- Both/all histologies are invasive, code the histology of the most invasive tumor.

Note 2: If tumors are equally invasive, go to the next rule

Rule H21 Code **8210** (adenocarcinoma in **adenomatous polyp**), **8261** (adenocarcinoma in **villous adenoma**), or **8263** (adenocarcinoma in **tubulovillous adenoma**) when:

- The final diagnosis is adenocarcinoma **and** the microscopic description or surgical gross describes polyps or
- The final diagnosis is adenocarcinoma **and** there is reference to residual or pre-existing polyps or
- The final diagnosis is mucinous/colloid or signet ring cell adenocarcinoma in polyps or
- There is documentation that the patient had a polypectomy

Note: It is important to know that the adenocarcinoma originated in a polyp.

Rule H22 Code the histology when only **one histologic type** is identified.

Rule H23 Code the more **specific histologic term** when the diagnosis is:

- Cancer/malignant neoplasm, NOS (8000) and a specific histology or
- Carcinoma, NOS (8010) and a specific carcinoma or
- Adenocarcinoma, NOS (8140) and a specific adenocarcinoma or
- Sarcoma, NOS (8800) and a specific sarcoma (invasive only)

Note 1: The specific histology for **in situ** tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___ differentiation

Note 2: The specific histology for **invasive** tumors may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation.

Rule H24 Code the histology with the **numerically higher** ICD-O-3 code.

**This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.**

**Lung Multiple Primary Rules – Text
C340-C349
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)**

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** tumor **or multiple** tumors, opt for a single tumor and abstract as a single primary.*

Note 1: Use this rule only after all information sources have been exhausted.

Note 2: Use this rule when only one tumor is biopsied but the patient has two or more tumors in one lung and may have one or more tumors in the contralateral lung. (See detailed explanation in Lung Equivalent Terms and Definitions)

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Unknown if Single or Multiple Tumors.**

SINGLE TUMOR

Note: Tumor not described as metastasis

Rule M2 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Single Tumor.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note: Tumors not described as metastases

Rule M3 Tumors in sites with ICD-O-3 **topography** codes that are **different** at the second (Cxxx) and/or third character (Cxxx) are multiple primaries. **

Note: This is a change in rules; tumors in the trachea (C33) and in the lung (C34) were a single lung primary in the previous rules.

Rule M4 At least one tumor that is **non-small cell** carcinoma (8046) **and** another tumor that is **small cell** carcinoma (8041-8045) are multiple primaries. **

Rule M5 A tumor that is **adenocarcinoma** with **mixed subtypes** (8255) **and** another that is **bronchioloalveolar** (8250-8254) are multiple primaries. **

Lung MP

**Lung Multiple Primary Rules – Text
C340-C349**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

- Rule M6** A **single** tumor in **each lung** is multiple primaries. **
Note: When there is a single tumor in each lung abstract as multiple primaries unless stated or proven to be metastatic.
- Rule M7** **Multiple** tumors in **both lungs** with ICD-O-3 histology codes that are different at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
- Rule M8** Tumors diagnosed **more than three (3) years** apart are multiple primaries. **
- Rule M9** An **invasive** tumor **following** an **in situ** tumor more than 60 days after diagnosis is a multiple primary. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.
- Rule M10** Tumors with **non-small cell** carcinoma, **NOS** (8046) **and** a more **specific** non-small cell carcinoma **type** (Chart 1) are a single primary.*
- Rule M11** Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
Note: Adenocarcinoma in one tumor and squamous cell carcinoma in another tumor are multiple primaries.
- Rule M12** Tumors that **do not meet any** of the above **criteria** are a single primary.*
Note 1: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.
Note 2: All cases covered by this rule are the same histology.

* Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.

** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.

This is the end of instructions for Multiple Tumors.

Rule M12 Examples: The following are examples of cases that use Rule M12. This is NOT intended to be an exhaustive set of examples; there are other cases that may be classified as a single primary. **Warning: Using only these case examples to determine the number of primaries can result in major errors.**

Example 1: Solitary tumor in one lung, multiple tumors in contralateral lung	Example 2: Diffuse bilateral nodules (This is the only condition when laterality = 4)	Example 3: An in situ and invasive tumor diagnosed within 60 days
Example 4: Multiple tumors in left lung metastatic from right lung	Example 5: Multiple tumors in one lung	Example 6: Multiple tumors in both lungs

**Lung Histology Coding Rules – Text
C340-C349**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

SINGLE TUMOR

Rule H1 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician’s reference to type of cancer (histology) in the medical record
- CT, PET, or MRI scans
- Chest x-rays

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H2 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H3 Code the histology when only **one histologic type** is identified.

Note: Do not code terms that do not appear in the histology description.

Example 1: Do not code squamous cell carcinoma non-keratinizing unless the words “non-keratinizing” actually appear in the diagnosis.

Example 2: Do not code bronchioalveolar non-mucinous unless the words “non-mucinous” actually appear in the diagnosis.

Rule H4 Code the invasive histologic type when a single tumor has **invasive and in situ** components

Rule H5 Code the **most specific** term using Chart 1 **when** there are multiple histologies within the same branch. Examples of histologies within the same branch are:

- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
- Carcinoma, NOS (8010) and a more specific carcinoma or
- Adenocarcinoma, NOS (8140) and a more specific adenocarcinoma or
- Squamous cell carcinoma, NOS (8070) and a more specific squamous cell carcinoma or
- Sarcoma, NOS (8800) and a more specific sarcoma

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, or with ____ differentiation

Example 1: Adenocarcinoma, predominantly mucinous. Code 8480 (mucinous adenocarcinoma).

Example 2: Non-small cell carcinoma, papillary squamous cell. Code 8052 (papillary squamous cell carcinoma).

**Lung Histology Coding Rules – Text
C340-C349**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H6 Code the appropriate combination/mixed code (Table 1) when there are **multiple specific histologies** or when there is a non-specific **with multiple specific histologies**

Note: The specific histologies may be identified as type, subtype, predominantly, with features of, major, or with ____ differentiation.

Example 1 (multiple specific histologies): Solid and papillary adenocarcinoma. Code 8255 (adenocarcinoma with mixed subtypes).

Example 2 (multiple specific histologies): Combined small cell and squamous cell carcinoma. Code 8045 (combined small cell carcinoma).

Example 3 (non-specific with multiple specific histologies): Adenocarcinoma with papillary and clear cell features. Code 8255 (adenocarcinoma with mixed subtypes).

Rule H7 Code the histology with the **numerically higher ICD-O-3** code.

This is the end of instructions for Single Tumor.

Code the histology according to the rule that fits the case.

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H8 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT, PET, or MRI scans
- Chest x-rays

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm), or 8010 (carcinoma) as stated by the physician when nothing more specific is documented.

Rule H9 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H10 Code the histology when only **one histologic type** is identified.

Note: Do not code terms that do not appear in the histology description.

Example 1: Do not code squamous cell carcinoma non-keratinizing unless the words “non-keratinizing” actually appear in the diagnosis.

Example 2: Do not code bronchioalveolar non-mucinous unless the words “non-mucinous” actually appear in the diagnosis.

**Lung Histology Coding Rules – Text
C340-C349**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H11 Code the histology of the **most invasive** tumor.

Note 1: This rule should only be used when the first three numbers of the histology codes are identical (This is a single primary.)

Note 2: See the Lung Equivalent Terms, Definitions, Charts, Tables and Illustrations for the definition of most invasive.

- One tumor is in situ and one is invasive, code the histology from the invasive tumor.
- Both/all histologies are invasive, code the histology of the most invasive tumor.

Rule H12 Code the **most specific** term using Chart 1 **when** there are multiple histologies within the same branch. Examples of histologies within the same branch are:

- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
- Carcinoma, NOS (8010) and a more specific carcinoma or
- Adenocarcinoma, NOS (8140) and a more specific adenocarcinoma or
- Squamous cell carcinoma, NOS (8070) and a more specific squamous cell carcinoma or
- Sarcoma, NOS (8800) and a more specific sarcoma

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, or with ____ differentiation

Example 1: Adenocarcinoma, predominantly mucinous. Code 8480 (mucinous adenocarcinoma).

Example 2: Non-small cell carcinoma, papillary squamous cell. Code 8052 (papillary squamous cell carcinoma).

Rule H13 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.

Code the histology according to the rule that fits the case.

Lung Histo

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Cutaneous Melanoma Multiple Primary Rules – Text
C440-C449 with Histology 8720-8780
(Excludes melanoma of any other site)

UNKNOWN IF SINGLE OR MULTIPLE MELANOMAS

Note: Melanoma(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** melanoma **or multiple** melanomas, opt for a single melanoma and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code. This is the end of instructions for Unknown if Single or Multiple Melanoma.**

SINGLE MELANOMA

Note 1: Melanoma not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 A **single melanoma** is always a single primary. *

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code. This is the end of instructions for Single Melanoma.**

MULTIPLE MELANOMAS

Multiple melanomas may be a single primary or multiple primaries

Note 1: Melanoma not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M3 Melanomas in sites with ICD-O-3 **topography** codes that are **different** at the second (Cxxx), third (Cxxx) or fourth (C44x) character are multiple primaries. **

Melanoma MP

Cutaneous Melanoma Multiple Primary Rules – Text
C440-C449 with Histology 8720-8780
(Excludes melanoma of any other site)

- Rule M4** Melanomas with **different laterality** are multiple primaries. **
Note: A **midline** melanoma is a different laterality than right or left.
Example 1: Melanoma of the right side of the chest and a melanoma at midline of the chest are different laterality, multiple primaries
Example 2: A melanoma of the right side of the chest and a melanoma of the left side of the chest are multiple primaries
- Rule M5** Melanomas with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third number (xxxx) are multiple primaries. **
- Rule M6** An **invasive** melanoma that occurs **more than 60 days after** an **in situ** melanoma is a multiple primary. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.
- Rule M7** Melanomas diagnosed **more than 60 days** apart are multiple primaries. **
- Rule M8** Melanomas that **do not meet any** of the above **criteria** are abstracted as a single primary. *
Note 1: Use the data item “Multiplicity Counter” to record the number of melanomas abstracted as a single primary.
Note 2: When an invasive melanoma follows an in situ melanoma within 60 days, abstract as a single primary.
Note 3: All cases covered by this rule are the same site and histology.

* Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.

** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.

This is the end of instructions for Multiple Melanomas.

Rule M8 Examples: The following are examples of cases that use Rule M8. This is NOT intended to be an exhaustive set of examples; there are other cases that may be classified as a single primary. *Warning: Using only these case examples to determine the number of primaries can result in major errors.*

Example 1: Solitary melanoma on the left back and another solitary melanoma on the left chest.	Example 2: Solitary melanoma on the right thigh and another solitary melanoma on the right ankle.
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Cutaneous Melanoma Histology Coding Rules – Text
C440-C449 with Histology 8720-8780
(Excludes melanoma of any other site)

SINGLE MELANOMA OR MULTIPLE MELANOMAS ABSTRACTED AS A SINGLE PRIMARY

- Rule H1** Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.
Note 1: Priority for using documents to code the histology
- Documentation in the medical record that refers to pathologic or cytologic findings
 - Physician's reference to type of melanoma in the medical record
 - PET scan
- Note 2:* Code the specific histology when documented.
- Rule H2** Code the histology from the metastatic site when there is **no pathology/cytology specimen from the primary site**.
Note: Code the behavior /3.
- Rule H3** Code the histology when only **one histologic type** is identified.
- Rule H4** Code the invasive histologic type when there are **invasive and in situ** components.
- Rule H5** Code the **histologic type** when the diagnosis is **regressing melanoma and a histologic type**.
Example: Nodular melanoma with features of regression. Code 8721 (Nodular melanoma).
- Rule H6** Code 8723 (Malignant melanoma, regressing) when the diagnosis is **regressing melanoma**.
Example: Malignant melanoma with features of regression. Code 8723.
- Rule H7** Code the **histologic type** when the diagnosis is **lentigo maligna melanoma and a histologic type**.
- Rule H8** Code 8742 (Lentigo maligna melanoma) when the diagnosis is **lentigo maligna melanoma**.
- Rule H9** **Code the most specific histologic term** when the diagnosis is melanoma, NOS (8720) with a single specific type.
Note 1: The specific type for **in situ** lesions may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___ differentiation
Note 2: The specific type for **invasive** lesions may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation.

**Cutaneous Melanoma Histology Coding Rules – Text
C440-C449 with Histology 8720-8780
(Excludes melanoma of any other site)**

Rule H10 Code the histology with the **numerically higher** ICD-O-3 code.

**This is the end of instructions for Single Melanoma or Multiple Melanomas Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.**

**Breast Multiple Primary Rules- Text
C500-C509**

(Excludes lymphoma and leukemia – M-9590 – 9989 and Kaposi sarcoma M9140)

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** tumor **or multiple** tumors, opt for a single tumor and abstract as a single primary. *

Note: Use this rule only after all information sources have been exhausted.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Unknown if Single or Multiple Tumors.**

SINGLE TUMOR

Note 1: Tumor not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 **Inflammatory carcinoma** in one or both breasts is a single primary. *

Rule M3 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Single Tumor.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note 1: Tumors not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M4 Tumors in sites with ICD-O-3 **topography** codes (Cxxx) with **different** second (Cxxx) and/or third characters (Cxxx) are multiple primaries. **

Rule M5 Tumors diagnosed **more than five (5) years** apart are multiple primaries. **

Breast MP

**Breast Multiple Primary Rules- Text
C500-C509**

(Excludes lymphoma and leukemia – M-9590 – 9989 and Kaposi sarcoma M9140)

- Rule M6** **Inflammatory carcinoma** in one or both breasts is a single primary. *
- Rule M7** Tumors on both sides (**right and left breast**) are multiple primaries. **
Note: Lobular carcinoma in both breasts (“mirror image”) is a multiple primary.
- Rule M8** An **invasive** tumor **following** an **in situ** tumor more than 60 days after diagnosis is a multiple primary. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.
- Rule M9** Tumors that are intraductal or **duct and Paget Disease** are a single primary. *
Note: Use Table 1 and Table 2 to identify intraductal and duct carcinomas
- Rule M10** Tumors that are **lobular** (8520) **and** intraductal or **duct** are a single primary. *
Note: Use Table 1 and Table 2 to identify intraductal and duct carcinomas
- Rule M11** **Multiple intraductal and/or duct carcinomas** are a single primary. *
Note: Use Table 1 and Table 2 to identify intraductal and duct carcinomas
- Rule M12** Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
- Rule M13** Tumors that **do not meet any** of the above **criteria** are abstracted as a single primary. *
Note 1: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.
Note 2: All cases covered by Rule M13 have the same first 3 numbers in ICD-O-3 histology code.

* Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.

** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.

This is the end of instructions for Multiple Tumors.

Rule M13 Examples: The following are examples of cases that use Rule M13. This is NOT intended to be an exhaustive set of examples; there are other cases that may be classified as a single primary. **Warning: Using only these case examples to determine the number of primaries can result in major errors.**

Example 1: Invasive duct and intraductal carcinoma in the same breast	Example 2: Multi-centric lobular carcinoma, left breast
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Breast Histology Coding Rules – Text
C500-C509
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

SINGLE TUMOR: IN SITU CARCINOMA ONLY

(Single Tumor; all parts are in situ)

Rule H1 Code the histology documented by the physician when the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record

Note 2: Code the specific histology when documented.

Rule H2 Code the histology when only **one histologic type** is identified

Rule H3 Code the more **specific histologic term** when the diagnosis is:

- Carcinoma in situ, NOS (8010) and a specific carcinoma in situ or
- Adenocarcinoma in situ, NOS (8140) and a specific adenocarcinoma in situ or
- Intraductal carcinoma, NOS (8500) and a specific intraductal carcinoma (Table 1)

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, with ___ differentiation, architecture or pattern. The terms architecture and pattern are subtypes only for in situ cancer.

Rule H4 Code **8501/2** (comedocarcinoma, non-infiltrating) when there is **non-infiltrating comedocarcinoma and any other intraductal carcinoma** (Table 1).

Example: Pathology report reads intraductal carcinoma with comedo and solid features. Code 8501/2 (comedocarcinoma).

Rule H5 Code **8522/2** (intraductal carcinoma and lobular carcinoma in situ) (**Table 3**) when there is a combination of **in situ lobular** (8520) **and intraductal carcinoma** (Table 1).

Rule H6 Code **8523/2** (intraductal carcinoma mixed with other types of in situ carcinoma) (**Table 3**) when there is a combination of intraductal carcinoma and **two** or more specific intraductal types OR there are **two or more specific intraductal carcinomas**.

Rule H7 Code **8524/2** (in situ lobular mixed with other types of in situ carcinoma) (**Table 3**) when there is **in situ lobular** (8520) **and any in situ carcinoma other than intraductal carcinoma** (Table 1).

Note: Change the behavior to 2 (in situ) in accordance with the ICD-O-3 matrix principle (ICD-O-3 Rule F).

**Breast Histology Coding Rules – Text
C500-C509**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H8 Code **8255/2** (adenocarcinoma in situ with mixed subtypes) (**Table 3**) when there is a **combination** of in situ/non-invasive histologies that **does not include** either **intraductal** carcinoma (Table 1) **or in situ lobular** (8520).
Note: Change the behavior to 2 (in situ) in accordance with the ICD-O-3 matrix principle (ICD-O-3 Rule F).

This is the end of instructions for a Single Tumor: In Situ Carcinoma Only.
Code the histology according to the rule that fits the case.

SINGLE TUMOR: INVASIVE AND IN SITU CARCINOMA

(Single Tumor; in situ and invasive components)

Rule H9 Code the **invasive histology** when both invasive and in situ components are present.

Note 1: Ignore the in situ terms.

Note 2: This is a change from the previous histology coding rules and is different from ICD-O-3 rules. This change was made in collaboration with the ICD-O-3 editors. The consensus was that coding the invasive component of the tumor better explains the likely disease course and survival category. Using these rules, combinations of invasive duct and in situ lobular are coded to invasive duct (8500/3) rather than the combination code for duct and lobular carcinoma (8522/3).

This is the end of instructions for a Single Tumor: Invasive and In Situ Carcinoma.
Code the histology according to the rule that fits the case.

SINGLE TUMOR: INVASIVE CARCINOMA ONLY

(Single Tumor; all parts are invasive)

Rule H10 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- Mammogram
- PET scan
- Ultrasound

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

**Breast Histology Coding Rules – Text
C500-C509**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H11 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site.**

Note: Code the behavior /3.

Rule H12 Code the most **specific histologic term when** the diagnosis is:

- Carcinoma, NOS (8010) and a more specific carcinoma or
- Adenocarcinoma, NOS (8140) and a more specific adenocarcinoma or
- Duct carcinoma, NOS (8500) and a more specific duct carcinoma (8022, 8035, 8501-8508) or
- Sarcoma, NOS (8800) and a more specific sarcoma

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, with ___ differentiation. The terms architecture and pattern are subtypes only for in situ cancer.

Rule H13 Code **8530** (inflammatory carcinoma) only when the final diagnosis of the **pathology** report specifically **states inflammatory carcinoma.**

Note: Record dermal lymphatic invasion in Collaborative Staging

Rule H14 Code the histology when only **one histologic type** is identified.

Rule H15 Code the histology with the numerically **higher ICD-O-3 code** when there are **two or more** specific **duct** carcinomas.

Note: Use Table 2 to identify duct carcinomas

Rule H16 Code **8522** (duct and lobular) when there is a combination of **lobular** (8520) **and duct** carcinoma (**Table 3**).

Note: Use Table 2 to identify duct carcinomas

Rule H17 Code **8523** (duct mixed with other types of carcinoma) when there is a combination of **duct and** any **other** carcinoma (**Table 3**).

Note 1: Use Table 2 to identify duct carcinomas

Note 2: Other carcinomas exclude lobular and any duct carcinoma listed on Table 1 or Table 2

Rule H18 Code **8524** (lobular mixed with other types of carcinoma) when the tumor is **lobular** (8520) **and** any **other carcinoma** (**Table 3**).

Note: Other carcinomas exclude lobular and any duct carcinoma listed on Table 1 or Table 2.

Rule H19 Code **8255** (adenocarcinoma with mixed subtypes) (**Table 3**) for multiple **histologies** that **do not include duct or lobular** (8520).

Note: Use Table 2 to identify duct carcinomas

This is the end of instructions for a Single Tumor: Invasive Carcinoma Only.

Code the histology according to the rule that fits the case.

**Breast Histology Coding Rules – Text
C500-C509**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H20 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- Mammogram
- PET scan
- Ultrasound

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H21 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H22 Code **8530** (inflammatory carcinoma) only when the final diagnosis of the **pathology** report specifically **states inflammatory carcinoma**.

Note: Record dermal lymphatic invasion in Collaborative Staging

Rule H23 Code the histology when only **one histologic type** is identified.

Rule H24 Code **8543/2** (in situ Paget disease and intraductal carcinoma) (**Table 3**) when the **pathology** report **specifically states** that the **Paget disease** is **in situ** and the **underlying tumor** is **intraductal** carcinoma (Table 1).

Note: Change the behavior to 2 (in situ) in accordance with the ICD-O-3 matrix principle (ICD-O-3 Rule F).

Rule H25 Code **8543/3** (Paget disease and intraductal carcinoma) for **Paget disease and intraductal** carcinoma (**Table 3**).

Note 1: ICD-O-3 classifies all mammary Paget disease as a malignant process with a malignant behavior (/3).

Note 2: Includes both invasive Paget disease and Paget disease with behavior not stated.

Note 3: Use Table 1 to identify intraductal carcinomas.

Rule H26 Code **8541/3** (Paget disease and infiltrating duct carcinoma) for **Paget disease and** invasive **duct** carcinoma. (**Table 3**).

Note 1: ICD-O-3 classifies all mammary Paget disease as a malignant process with a malignant behavior (/3).

Note 2: Includes both invasive Paget disease and Paget disease with behavior not stated.

Note 3: Use Table 2 to identify duct intraductal carcinomas

**Breast Histology Coding Rules – Text
C500-C509**

(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H27 Code the invasive histology when **both invasive and in situ** tumors are present.

Note 1: Ignore the in situ terms.

Note 2: This is a change from the previous histology coding rules and is different from ICD-O-3 rules. This change was made in collaboration with the ICD-O-3 editors. The consensus was that coding the invasive component of the tumor better explains the likely disease course and survival category. Using these rules, combinations of invasive lobular and in situ duct carcinoma are coded to invasive lobular (8520/3) rather than the combination code for duct and lobular carcinoma (8522/3).

Rule H28 Code **8522** (duct and lobular) when there is any combination of **lobular** (8520) **and duct** carcinoma. **(Table 3)**.

Note: Use Table 2 to identify duct carcinomas

Rule H29 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.

Code the histology according to the rule that fits the case.

**Breast Histology Coding Rules – Text
C500-C509
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)**

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Kidney Multiple Primary Rules - Text
C649
(Excludes lymphoma and leukemia – M9590 – 9989 and Kaposi sarcoma M9140)

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single tumor or multiple tumors**, opt for a single tumor and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted.

***Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**
This is the end of instructions for Unknown if Single or Multiple Tumors

SINGLE TUMOR

Note 1: Tumor not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 A **single tumor** is always a single primary. *

Note: **The** tumor may overlap onto or extend into adjacent/contiguous site or subsite.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**
This is the end of instructions for single tumors.

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note 1: Tumors not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M3 **Wilms tumors** are a single primary. *

Rule M4 Tumors in sites with **ICD-O-3 topography** codes that are **different** at the second (Cxxx) and/or third characters (Cxxx) are multiple primaries **

Rule M5 Tumors in **both the right kidney and in the left kidney** are multiple primaries. **

Note: Abstract as a single primary when the tumors in one kidney are documented to be metastatic from the other kidney.

Kidney MP

Kidney Multiple Primary Rules - Text
C649

(Excludes lymphoma and leukemia – M9590 – 9989 and Kaposi sarcoma M9140)

- Rule M6** Tumors diagnosed more than **three (3) years apart** are multiple primaries. **
- Rule M7** An **invasive** tumor **following** an **in situ** tumor more than 60 days after diagnosis are multiple primaries. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.
- Rule M8** **One** tumor with a specific **renal cell type** and another tumor with a **different** specific renal cell **type** are multiple primaries (Table 1). **
- Rule M9** Abstract as a single primary * when one tumor is
- **Cancer/malignant neoplasm, NOS (8000) and** another is a **specific histology** or
 - **Carcinoma, NOS (8010) and** the other is a **specific carcinoma** or
 - **Adenocarcinoma, NOS (8140) and** another is a **specific adenocarcinoma** or
 - **Renal cell carcinoma, NOS (8312) and** the other is a **single renal cell type** (Table 1)
- Note 1:* The specific histology for **in situ** tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___differentiation
- Note 2:* The specific histology for **invasive** tumors may be identified as type, subtype, predominantly, with features of, major, or with ___differentiation.
- Rule M10** Tumors with **ICD-O-3 histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
- Rule M11** Tumors that **do not meet any** of the above **criteria** are a single primary.*
Note: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.

* Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.

** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.

This is the end of instructions for Multiple Tumors.

Rule M11 Examples: The following are examples of cases that use Rule M11. This is NOT intended to be an exhaustive set of examples; there are other cases that may be classified as a single primary. **Warning: Using only these case examples to determine the number of primaries can result in major errors.**

Example 1: Multiple tumors in one kidney with same histology

Example 2: An in situ and invasive tumor diagnosed within 60 days

**Kidney Histology Coding Rules – Text
C649**

(Excludes lymphoma and leukemia M9590 – 9989 and Kaposi sarcoma M9140)

SINGLE TUMOR

Rule H1 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the pathology/cytology report is not available.

Note 1: Priority for using documents to code the histology

- Documentation medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS), or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H2 Code the histology from the metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H3 Code the **histology** when only one histologic type is identified.

Rule H4 Code the **invasive** histologic type when there are invasive and in situ components.

Rule H5 Code the **specific type** when the diagnosis is

- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
- Carcinoma, NOS (8010) and a more specific carcinoma or
- Adenocarcinoma, NOS (8140) and one specific adenocarcinoma type or
- Renal cell carcinoma, NOS (8312) and one specific renal cell type

Note 1: Use Table 1 to identify specific renal cell types.

Note 2: The specific histology for **in situ** tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___differentiation

Note 3: The specific histology for **invasive** tumors may be identified as type, subtype, predominantly, with features of, major, or with ___differentiation.

Rule H6 Code 8255 (adenocarcinoma with mixed subtypes) when there are **two or more specific** renal cell carcinoma types.

Note: Use Table 1 to identify specific renal cell types.

Example: Renal cell carcinoma, papillary and clear cell types. Assign code 8255.

**Kidney Histology Coding Rules – Text
C649**

(Excludes lymphoma and leukemia M9590 – 9989 and Kaposi sarcoma M9140)

Rule H7 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Single Tumor.

Code the histology according to the rule that fits the case.

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H8 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the pathology/cytology report is not available.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS), or 8010 (carcinoma, NOS) as stated by the physician when no specific histology is documented.

Rule H9 Code the histology from the metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H10 Code the histology when only **one histologic type** is identified.

Rule H11 Code the histology of the **most invasive** tumor.

Note 1: This rule should only be used when the first three digits of the histology codes are identical (This is a single primary).

Note 2: See the Kidney Equivalent Terms, Definitions, Tables and Illustrations for the definition of most invasive.

- If one tumor is in situ and one is invasive, code the histology from the invasive tumor.
- If both/all histologies are invasive, code the histology of the most invasive tumor.

**Kidney Histology Coding Rules – Text
C649**

(Excludes lymphoma and leukemia M9590 – 9989 and Kaposi sarcoma M9140)

- Rule H12** Code the **specific type** when the diagnosis is
- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
 - Carcinoma, NOS (8010) and a more specific carcinoma or
 - Adenocarcinoma, NOS (8140) and one specific adenocarcinoma type or
 - Renal cell carcinoma, NOS (8312) and one specific renal cell type

Note 1: Use Table 1 to identify specific renal cell types.

Note 2: The specific histology for **in situ** tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ____differentiation

Note 3: The specific histology for **invasive** tumors may be identified as type, subtype, predominantly, with features of, major, or with ____differentiation.

Rule H13 Code the histology with the **numerically higher** ICD-O-3 code.

**This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.**

Kidney MP

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January 1, 2007

**Renal Pelvis, Ureter, Bladder, and Other Urinary Multiple Primary Rules – Text
C659, C669, C670-C679, C680-C689
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)**

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** tumor **or multiple** tumors, opt for a single tumor and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.
This is the end of instructions for Unknown if Single or Multiple Tumors.**

SINGLE TUMOR

Note 1: Tumor not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

This is the end of instructions for Single Tumor.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note 1: Tumors not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M3 When no other urinary sites are involved, tumor(s) in the **right renal pelvis AND** tumor(s) in the **left renal pelvis** are multiple primaries. **

Note: Use this rule and abstract as a multiple primary unless documented to be metastatic

Rule M4 When no other urinary sites are involved, tumor(s) in both the **right ureter AND** tumor(s) in the **left ureter** are multiple primaries. **

Note: Use this rule and abstract as a multiple primary unless documented to be metastatic

Urinary MP

Renal Pelvis, Ureter, Bladder, and Other Urinary Multiple Primary Rules – Text
 C659, C669, C670-C679, C680-C689
 (Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

- Rule M5** An **invasive** tumor **following** a **non-invasive or in situ** tumor more than 60 days after diagnosis is a multiple primary. **
Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.
Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease
- Rule M6** Bladder tumors with any **combination** of the following histologies: **papillary carcinoma** (8050), **transitional cell carcinoma** (8120-8124), **or papillary transitional cell carcinoma** (8130-8131), are a single primary. *
- Rule M7** Tumors diagnosed **more than three (3) years** apart are multiple primaries. **
- Rule M8** Urothelial tumors in two or more of the following sites are a single primary* (See Table 1)
- Renal pelvis (C659)
 - Ureter(C669)
 - Bladder (C670-C679)
 - Urethra /prostatic urethra (C680)
- Rule M9** Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
- Rule M10** Tumors in sites with ICD-O-3 **topography** codes with **different** second (Cxxx) and/or third characters (Cxxx) are multiple primaries*
- Rule M11** Tumors that **do not meet any** of the above **criteria** are a single primary.*
Note: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.

This is the end of instructions for Multiple Tumors.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

**** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.**

Renal Pelvis, Ureter, Bladder, and Other Urinary Histology Coding Rules – Text
C659, C669, C670-C679, C680-C689
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

SINGLE TUMOR

- Rule H1** Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.
- Note 1:** Priority for using documents to code the histology
- Documentation in the medical record that refers to pathologic or cytologic findings
 - Physician's reference to type of cancer (histology) in the medical record
 - CT or MRI scans
- Note 2:** Code the specific histology when documented.
- Note 3:** Code the histology to 8000 (cancer/malignant neoplasm) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.
- Rule H2** Code the histology from the metastatic site when there is **no pathology/cytology specimen from the primary site**.
- Note:** Code the behavior /3.
- Rule H3** Code **8120** (transitional cell/urothelial carcinoma) (Table 1 - Code 8120) when there is:
- Pure transitional cell carcinoma or
 - Flat (non-papillary) transitional cell carcinoma or
 - Transitional cell carcinoma with squamous differentiation or
 - Transitional cell carcinoma with glandular differentiation or
 - Transitional cell carcinoma with trophoblastic differentiation or
 - Nested transitional cell carcinoma or
 - Microcystic transitional cell carcinoma
- Rule H4** Code **8130** (papillary transitional cell carcinoma) (Table 1 - Code 8130) when there is:
- Papillary carcinoma or
 - Papillary transitional cell carcinoma or
 - Papillary carcinoma and transitional cell carcinoma
- Rule H5** Code the histology when only **one histologic type** is identified
- Note :** Only code squamous cell carcinoma (8070) when there are no other histologies present (pure squamous cell carcinoma).
- Rule H6** Code the invasive histologic type when a single tumor has **invasive and in situ** components.

Urinary Histo

Renal Pelvis, Ureter, Bladder, and Other Urinary Histology Coding Rules – Text
 C659, C669, C670-C679, C680-C689
 (Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H7 Code the most **specific** histologic term:

Examples

- Cancer/malignant neoplasm, NOS (8000) and a more specific histology or
- Carcinoma, NOS (8010) and a more specific carcinoma or
- Sarcoma, NOS (8800) and a more specific sarcoma (invasive only)

Note 1: The specific histology for **in situ** tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ___ differentiation

Note 2: The specific histology for **invasive** tumors may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation.

Rule H8 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Single Tumor.

Code the histology according to the rule that fits the case.

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H9 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H10 Code the histology from the metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Renal Pelvis, Ureter, Bladder, and Other Urinary Histology Coding Rules – Text
C659, C669, C670-C679, C680-C689
(Excludes lymphoma and leukemia M9590-9989 and Kaposi sarcoma M9140)

Rule H11 Code **8120** (transitional cell/urothelial carcinoma) (Table 1 – Code 8120) when there is:

- Pure transitional cell carcinoma or
- Flat (non-papillary) transitional cell carcinoma or
- Transitional cell carcinoma with squamous differentiation or
- Transitional cell carcinoma with glandular differentiation or
- Transitional cell carcinoma with trophoblastic differentiation or
- Nested transitional cell carcinoma or
- Microcystic transitional cell carcinoma

Note: Flat transitional cell carcinoma is a more important prognostic indicator than papillary, and is likely to be treated more aggressively.

Rule H12 Code **8130** (papillary transitional cell carcinoma) (Table 1 – Code 8130) when there is:

- Papillary carcinoma or
- Papillary transitional cell carcinoma or
- Papillary carcinoma and transitional cell carcinoma

Rule H13 Code the histology when only **one histologic type** is identified

Note: Only code squamous cell carcinoma (8070) when there are no other histologies present (pure squamous cell carcinoma).

Rule H14 Code the histology of the **most invasive** tumor.

Note: See the Renal Pelvis, Ureter, Bladder and Other Urinary Equivalent Terms, Definitions, Tables and Illustrations for the definition of most invasive.

- If one tumor is in situ and one is invasive, code the histology from the invasive tumor.
- If both/all histologies are invasive, code the histology of the most invasive tumor.

Rule H15 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.

Urinary Histo

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Benign and Borderline Intracranial and CNS Tumors
Multiple Primary Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753

Note: Malignant intracranial and CNS tumors have a separate set of rules.

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** tumor **or multiple** tumors, opt for a single tumor and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code. This is the end of instructions for Unknown if Single or Multiple Tumors.**

SINGLE TUMOR

Note: Tumor not described as metastasis

Rule M2 A **single tumor** is always a single primary.*

Note: *The tumor may overlap onto or extend into adjacent/contiguous site or subsite.*

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code. This is the end of instructions for Single Tumor.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note: Tumors not described as metastases

Rule M3 An **invasive** brain tumor (/3) **and either** a **benign** brain tumor (/0) **or** an **uncertain/borderline** brain tumor (/1) are always multiple primaries. **

Rule M4 Tumors with ICD-O-3 **topography** codes that are **different** at the second (Cxxx) and/or third characters (Cxxx), or fourth (Cxxx) are multiple primaries. **

Rule M5 Tumors on **both sides** (left and right) of a **paired site** (Table 1) are multiple primaries. **

Benign and Borderline Intracranial and CNS Tumors
Multiple Primary Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753

- Rule M6** An atypical choroid plexus papilloma (9390/1) following a choroid plexus papilloma, NOS (9390/0) is a single primary. *
Note: Do not code progression of disease as multiple primaries.
- Rule M7** A neurofibromatosis, NOS (9540/1) following a neurofibroma, NOS (9540/0) is a single primary. *
Note: Do not code progression of disease as multiple primaries.
- Rule M8** Tumors with two or more histologic types on the **same branch** in Chart 1 are a single primary. *
- Rule M9** Tumors with multiple histologic types on **different branches** in Chart 1 are multiple primaries. **
- Rule M10** Tumors with **two or more histologic types** and at least **one** of the histologies **is not listed** in Chart 1 are multiple primaries. **
- Rule M11** Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
Note: Use this rule when none of the histology codes are listed in Chart 1.
- Rule M12** Tumors that **do not meet any** of the above criteria are a single primary. *
Note: Timing is not used to determine multiple primaries for benign and borderline intracranial and CNS tumors.

Rule M12 Examples: The following are examples of cases that use Rule M12. This is NOT intended to be an exhaustive set of examples; there are other cases that may be classified as a single primary. **Warning: Using only these case examples to determine the number of primaries can result in major errors.**

Example 1: Tumors in the same site with the same histology (Chart 1) and the same laterality as the original tumor are a single primary.	Example 2: Tumors in the same site with the same histology (Chart 1) and it is unknown if laterality is the same as the original tumor are a single primary.
Example 3: Tumors in the same site and same laterality with histology codes not listed in Chart 1 that have the same first three numbers are a single primary.	

**** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted. This is the end of instructions for Multiple Tumors.**

Benign and Borderline Intracranial and CNS Tumors
Histology Coding Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753

Note: Malignant intracranial and CNS tumors have a separate set of rules.

SINGLE TUMOR

Rule H1 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology report is not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of tumor (histology) in the medical record
- PET, CT or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (neoplasm, NOS) or as stated by the physician when nothing more specific is documented.

Rule H2 Code the histology when only **one histologic type** is identified.

Rule H3 When there are **multiple histologies** and all histologies are in the **same branch** on Chart 1, code the more specific histology

Rule H4 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Single Tumor.

Code the histology according to the rule that fits the case.

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H5 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology report is not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of tumor (histology) in the medical record
- PET, CT or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (neoplasm, NOS) or as stated by the physician when nothing more specific is documented.

Benign and Borderline Intracranial and CNS Tumors
Histology Coding Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753

- Rule H6** Code multiple meningiomas of uncertain behavior to 9530/1
Note 1: This is a rare condition that is usually associated with neurofibromatosis type 2 and other genetic disorders
Note 2: Use this code only for meningiomas with uncertain behavior; do not use this code for multiple benign or malignant meningiomas
- Rule H7** Code the histology when only **one histologic type** is identified.
- Rule H8** Code the histology from the original diagnosis.
Note: Do not change the behavior code when a later tumor(s) shows progression of disease.
- Rule H9** When there are **multiple histologies** and all histologies are in the **same branch** on Chart 1, code the more specific histology
- Rule H10** Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.

Malignant Meninges, Brain, Spinal Cord, Cranial Nerves, Pituitary gland, Craniopharyngeal duct and Pineal gland
Multiple Primary Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753
(Excludes lymphoma and leukemia – M9590-9989 and Kaposi sarcoma M9140)

Note: Benign and borderline intracranial and CNS tumors have a separate set of rules.

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 An **invasive** brain tumor (/3) **and either** a **benign** brain tumor (/0) **or** an **uncertain/borderline** brain tumor (/1) are always multiple primaries. **

Rule M2 When it is not possible to determine if there is a **single** tumor **or multiple tumors**, opt for a single tumor and abstract as a single primary.*

Note: Use this rule only after all information sources have been exhausted

This is the end of instructions for Unknown if Single or Multiple Tumors.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

SINGLE TUMOR

Note: Tumor not described as metastasis

Rule M3 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

This is the end of instructions for Single Tumor.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note: Tumors not described as metastases

Rule M4 An **invasive** brain tumor (/3) **and either** a **benign** brain tumor (/0) **or** an **uncertain/borderline** brain tumor (/1) are always multiple primaries. **

Brain and CNS MP

Malignant Meninges, Brain, Spinal Cord, Cranial Nerves, Pituitary gland, Craniopharyngeal duct and Pineal gland
Multiple Primary Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753
(Excludes lymphoma and leukemia – M9590-9989 and Kaposi sarcoma M9140)

- Rule M5** Tumors in sites with ICD-O-3 **topography** codes with **different** second (Cxxx) and/or third characters (Cxxx) are multiple primaries.**
- Rule M6** A glioblastoma or glioblastoma multiforme (9440) following a glial tumor is a single primary* (See Chart 1)
- Rule M7** Tumors with ICD-O-3 histology codes on the **same** branch in Chart 1 or Chart 2 are a single primary.*
Note: Recurrence, progression, or any reappearance of histologies on the same branch in Chart 1 or Chart 2 is always the same disease process.
Example: Patient has an astrocytoma. Ten years later the patient is diagnosed with glioblastoma multiforme. This is a progression or recurrence of the earlier astrocytoma.
- Rule M8** Tumors with ICD-O-3 histology codes on **different** branches in Chart 1 or Chart 2 are multiple primaries. **
- Rule M9** Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxxx) number are multiple primaries. **
- Rule M10** Tumors that **do not meet any** of the above **criteria** are a single primary. *
Note 1: Neither timing nor laterality is used to determine multiple primaries for malignant intracranial and CNS tumors.
Example: The patient is treated for an anaplastic astrocytoma (9401) in the right parietal lobe. Three months later the patient is diagnosed with a separate anaplastic astrocytoma in the left parietal lobe. This is one primary because laterality is not used to determine multiple primary status.
Note 2: Multicentric brain tumors which involve different lobes of the brain that do not meet any of the above criteria are the same disease process.

This is the end of instructions for Multiple Tumors.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**

**** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.**

Malignant Meninges, Brain, Spinal Cord, Cranial Nerves, Pituitary gland, Craniopharyngeal duct and Pineal gland
Histology Coding Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753
(Excludes lymphoma and leukemia – M9590-9989 and Kaposi sarcoma M9140)

Note: Benign and borderline intracranial and CNS tumors have a separate set of rules.

SINGLE TUMOR

Rule H1 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology report is not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or as stated by the physician when nothing more specific is documented.

Rule H2 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H3 Code **9382/3** (mixed glioma) when **at least two** of the following cells and/or differentiation are present:

- Astrocytic
- Oligodendroglial
- Ependymal

Rule H4 Code the histology when only **one histologic type** is identified.

Rule H5 Code the specific type when the diagnosis includes a **non-specific** term **and** a **specific** term or type **on the same branch** in Chart 1 or Chart 2.

Rule H6 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for Single Tumor.

Code the histology according to the rule that fits the case.

**Malignant Meninges, Brain, Spinal Cord, Cranial Nerves, Pituitary gland, Craniopharyngeal duct and Pineal gland
Histology Coding Rules – Text
C700, C701, C709, C710-C719, C720-C725, C728, C729, C751-C753
(Excludes lymphoma and leukemia – M9590-9989 and Kaposi sarcoma M9140)**

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

- Rule H7** Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.
Note 1: Priority for using documents to code the histology
- Documentation in the medical record that refers to pathologic or cytologic findings
 - Physician's reference to type of cancer (histology) in the medical record
 - CT or MRI scans
- Note 2:* Code the specific histology when documented.
Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or as stated by the physician when nothing more specific is documented.
- Rule H8** Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.
Note: Code the behavior /3.
- Rule H9** Code the histology when only **one histologic type** is identified.
- Rule H10** Code the specific type when the diagnosis includes a **non-specific** term **and** a **specific** term or type **on the same branch** in Chart 1 or Chart 2.
- Rule H11** Code the histology with the **numerically higher** ICD-O-3 code.

**This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.**

Other Sites Multiple Primary Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

UNKNOWN IF SINGLE OR MULTIPLE TUMORS

Note: Tumor(s) not described as metastasis

Rule M1 When it is not possible to determine if there is a **single** tumor **or multiple** tumors, opt for a single tumor and abstract as a single primary. *

Note: Use this rule only after all information sources have been exhausted.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**
This is the end of instructions for Unknown if Single or Multiple Tumors.

SINGLE TUMOR

Note 1: Tumor not described as metastasis

Note 2: Includes combinations of in situ and invasive

Rule M2 A **single tumor** is always a single primary. *

Note: The tumor may overlap onto or extend into adjacent/contiguous site or subsite.

*** Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.**
This is the end of instructions for Single Tumor.

MULTIPLE TUMORS

Multiple tumors may be a single primary or multiple primaries.

Note 1: Tumors not described as metastases

Note 2: Includes combinations of in situ and invasive

Rule M3 **Adenocarcinoma** of the **prostate** is always a single primary. *

Note 1: Report only one adenocarcinoma of the prostate per patient per lifetime.

Note 2: 95% of prostate malignancies are the common (acinar) adenocarcinoma histology (8140). See Equivalent Terms, Definitions and Tables for more information.

Note 3: If patient has a previous acinar adenocarcinoma of the prostate in the database and is diagnosed with adenocarcinoma in 2007 it is a single primary.

Other Sites MP

Other Sites Multiple Primary Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemi

- Rule M4** **Retinoblastoma** is always a single primary (**unilateral or bilateral**). *
- Rule M5** **Kaposi sarcoma** (any site or sites) is always a single primary. *
- Rule M6** **Follicular and papillary** tumors in the **thyroid** within 60 days of diagnosis are a single primary. *
- Rule M7** **Bilateral epithelial** tumors (8000-8799) of the **ovary** within 60 days are a single primary. *
- Rule M8** Tumors on **both sides** (right and left) of a site listed in Table 1 are multiple primaries. **
Note: Table 1 – Paired Organs and Sites with Laterality)
- Rule M9** Adenocarcinoma in adenomatous polyposis coli (**familial polyposis**) with one or more in situ or malignant polyps is a single primary.*
Note: Tumors may be present in a single or multiple segments of the **colon, rectosigmoid, rectum**.
- Rule M10** Tumors diagnosed **more than one (1) year** apart are multiple primaries. **
- Rule M11** Tumors with ICD-O-3 **topography** codes that are **different** at the second (Cxxx) and/or third characters (Cxxx) are multiple primaries. **
Example 1: A tumor in the penis C609 and a tumor in the rectum C209 have different second characters in their ICD-O-3 topography codes, so they are multiple primaries.
Example 2: A tumor in the cervix C539 and a tumor in the vulva C519 have different third characters in their ICD-O-3 topography codes, so they are multiple primaries.
- Rule M12** Tumors with ICD-O-3 **topography** codes that **differ** only at the **fourth character** (Cxxx) and are **in** any one of the following primary sites are multiple primaries. **
- **Anus and anal canal** (C21_)
 - **Bones, joints, and articular cartilage** (C40_ - C41_)
 - **Peripheral nerves and autonomic nervous system** (C47_)
 - **Connective subcutaneous and other soft tissues** (C49_)
 - **Skin** (C44_)

Other Sites Multiple Primary Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

Rule M13 A **frank** in situ or malignant **adenocarcinoma** and an in situ or **malignant** tumor in a **polyp** are a single primary. *

Rule M14 **Multiple** in situ and/or **malignant polyps** are a single primary. *

Note: Includes all combinations of adenomatous, tubular, villous, and tubulovillous adenomas or polyps.

Rule M15 An **invasive** tumor **following** an **in situ** tumor more than 60 days after diagnosis is a multiple primary. **

Note 1: The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.

Note 2: Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.

Rule M16 Abstract as a single primary* when one tumor is:

- **Cancer/malignant neoplasm, NOS (8000)** and another is a **specific histology** or
- **Carcinoma, NOS (8010)** and another is a **specific carcinoma** or
- **Squamous cell carcinoma, NOS (8070)** and another is **specific squamous cell carcinoma** or
- **Adenocarcinoma, NOS (8140)** and another is a **specific adenocarcinoma** or
- **Melanoma, NOS (8720)** and another is a **specific melanoma**
- **Sarcoma, NOS (8800)** and another is a **specific sarcoma**

Rule M17 Tumors with ICD-O-3 **histology** codes that are **different** at the first (xxxx), second (xxxx) or third (xxx) number are multiple primaries. **

Rule M18 Tumors that **do not meet any** of the above **criteria** are a single primary. *

Note: When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.

* Prepare one abstract. Use the histology coding rules to assign the appropriate histology code.

** Prepare two or more abstracts. Use the histology coding rules to assign the appropriate histology code to each case abstracted.

This is the end of instructions for Multiple Tumors.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

SINGLE TUMOR: IN SITU ONLY

(Single Tumor; all parts are in situ)

Rule H1 Code the histology documented by the physician when the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer in the medical record

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H2 Code the histology when only **one histologic type** is identified.

Note: Do not code terms that do not appear in the histology description.

Example: Do not code squamous cell carcinoma non-keratinizing unless the words “non-keratinizing” actually appear in the diagnosis.

Rule H3 Code **8210** (adenocarcinoma in **adenomatous polyp**), **8261** (adenocarcinoma in **villous adenoma**), or **8263** (adenocarcinoma in **tubulovillous adenoma**) when:

- The final diagnosis is adenocarcinoma in a polyp or
- The final diagnosis is adenocarcinoma **and** a residual polyp or polyp architecture is recorded in other parts of the pathology report or
- The final diagnosis is adenocarcinoma **and** there is reference to a residual or pre-existing polyp or
- The final diagnosis is mucinous/colloid or signet ring cell adenocarcinoma in a polyp or
- There is documentation that the patient had a polypectomy

Note: It is important to know that the adenocarcinoma originated in a polyp.

Rule H4 Code the most **specific** histologic **term** when the diagnosis is:

- Carcinoma in situ, NOS (8010) and a specific in situ carcinoma or
- Squamous cell carcinoma in situ, NOS (8070) and a specific in situ squamous cell carcinoma or
- Adenocarcinoma in situ, NOS (8140) and a specific in situ adenocarcinoma or
- Melanoma in situ, NOS (8720) and a specific in situ melanoma

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, with differentiation, architecture or pattern. The terms architecture and pattern are subtypes only for in situ cancer.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

Rule H5 Code the appropriate combination/mixed code (Table 2) when there are **multiple specific histologies** or when there is a non-specific histology **with multiple specific histologies**

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, with ___ differentiation, architecture or pattern. The terms architecture and pattern are subtypes only for in situ cancer.

Rule H6 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for a Single Tumor: In Situ Carcinoma Only.
Code the histology according to the rule that fits the case.

SINGLE TUMOR: INVASIVE AND IN SITU

(Single Tumor; in situ and invasive components)

Rule H7 Code the single invasive histology. **Ignore the in situ** terms.

Note: This is a change from the previous histology coding rules and is different from ICD-O-3 rules. This change was made in collaboration with the ICD-O-3 editors. The consensus was that coding the invasive component of the tumor better explains the likely disease course and survival category.

This is the end of instructions for a Single Tumor: Invasive and In Situ Carcinoma.
Code the histology according to the rule that fits the case.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

SINGLE TUMOR: INVASIVE ONLY

(Single Tumor; all parts are invasive)

Rule H8 Code the histology documented by the physician when there is **no pathology/cytology specimen** or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- Documentation in the medical record that refers to pathologic or cytologic findings
- Physician's reference to type of cancer (histology) in the medical record
- CT, PET, or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H9 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H10 Code 8140 (adenocarcinoma, NOS) for prostate primaries when the diagnosis is acinar (adeno)carcinoma.

Rule H11 Code the histology when only **one histologic type** is identified

Note 1: Do not code terms that do not appear in the histology description.

Example: Do not code squamous cell carcinoma non-keratinizing unless the words "non-keratinizing" actually appear in the diagnosis.

Note 2: If this is a papillary carcinoma of the thyroid, go to Rule H14

Rule H12 Code **8210** (adenocarcinoma in **adenomatous polyp**), **8261** (adenocarcinoma in **villous adenoma**), or **8263** (adenocarcinoma in **tubulovillous adenoma**) when:

- The final diagnosis is adenocarcinoma in a polyp or
- The final diagnosis is adenocarcinoma and a residual polyp or polyp architecture is recorded in other parts of the pathology report or
- The final diagnosis is adenocarcinoma and there is reference to a residual or pre-existing polyp or
- The final diagnosis is adenocarcinoma mucinous/colloid or signet ring cell adenocarcinoma in a polyp or
- There is documentation that the patient had a polypectomy

Note: It is important to know that the adenocarcinoma originated in a polyp.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

Rule H13 Code the most **specific** histologic **term**. Examples include:

- Cancer/malignant neoplasm, NOS (8000) **and** a more specific histology or
- Carcinoma, NOS (8010) **and** a more specific carcinoma or
- Squamous cell carcinoma, NOS (8070) **and** a more specific squamous cell carcinoma or
- Adenocarcinoma, NOS (8140) **and** a more specific adenocarcinoma or
- Melanoma, NOS (8720) **and** a more specific melanoma or
- Sarcoma, NOS (8800) **and** a more specific sarcoma

Note: The specific histology may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation. The terms architecture and pattern are subtypes only for in situ cancer.

Example 1: Adenocarcinoma, predominantly mucinous. Code mucinous adenocarcinoma 8480.

Example 2: Non-small cell carcinoma, papillary squamous cell. Code papillary squamous cell carcinoma 8052.

Rule H14 Code papillary carcinoma of the thyroid to papillary adenocarcinoma, NOS (8260).

Rule H15 Code follicular and papillary carcinoma of the thyroid to papillary carcinoma, follicular variant (8340).

Rule H16 Code the appropriate combination/mixed code (Table 2) when there are **multiple specific histologies** or when there is a non-specific histology **with multiple specific histologies**

Note: The specific histologies may be identified as a type, subtype, predominantly, with features of, major, or with ___ differentiation.

Example 1 (multiple specific histologies): Mucinous and papillary adenocarcinoma. Code 8255 (adenocarcinoma with mixed subtypes)

Example 2 (multiple specific histologies): Combined small cell and squamous cell carcinoma. Code 8045 (combined small cell carcinoma)

Example 3 (non-specific with multiple specific histologies): Adenocarcinoma with papillary and clear cell features. Code 8255 (adenocarcinoma with mixed subtypes)

Rule H17 Code the histology with the **numerically higher** ICD-O-3 code.

This is the end of instructions for a Single Tumor: Invasive Carcinoma Only.

Code the histology according to the rule that fits the case.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

MULTIPLE TUMORS ABSTRACTED AS A SINGLE PRIMARY

Rule H18 Code the histology documented by the physician when there is **no** pathology/cytology specimen or the **pathology/cytology** report is **not available**.

Note 1: Priority for using documents to code the histology

- From reports or notes in the medical record that document or reference pathologic or cytologic findings
- From clinician reference to type of cancer (histology) in the medical record
- CT, PET or MRI scans

Note 2: Code the specific histology when documented.

Note 3: Code the histology to 8000 (cancer/malignant neoplasm, NOS) or 8010 (carcinoma, NOS) as stated by the physician when nothing more specific is documented.

Rule H19 Code the histology from a metastatic site when there is **no pathology/cytology specimen from the primary site**.

Note: Code the behavior /3.

Rule H20 Code 8140 (adenocarcinoma, NOS) for prostate primaries when the diagnosis is acinar (adeno)carcinoma.

Rule H21 Code 8077/2 (Squamous intraepithelial neoplasia, grade III) for in situ squamous intraepithelial **neoplasia grade III** in sites such as the **vulva** (VIN III) **vagina** (VAIN III), or **anus** (AIN III).

Note 1: VIN, VAIN, and AIN are squamous cell carcinomas. Code 8077 cannot be used for glandular intraepithelial neoplasia such as prostatic intraepithelial neoplasia (PIN) or pancreatic intraepithelial neoplasia (PAIN).

Note 2: This code may be used for reportable-by-agreement cases

Rule H22 Code 8148/2 (Glandular intraepithelial neoplasia grade III) for in situ glandular **intraepithelial neoplasia grade III** in sites such as the **pancreas** (PAIN III).

Note: This code may be used for reportable-by-agreement cases such as intraepithelial neoplasia of the **prostate** (PIN III)

Rule H23 Code the histology when only **one histologic type** is identified

Note: Do not code terms that do not appear in the histology description.

Example: Do not code squamous cell carcinoma non-keratinizing unless the words “non-keratinizing” actually appear in the diagnosis.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

- Rule H24** Code the histology of the underlying tumor when there is **extramammary Paget disease** and an underlying tumor of the **anus, perianal region, or vulva**.
- Rule H25** Code **8210** (adenocarcinoma in **adenomatous polyp**), **8261** (adenocarcinoma in **villous adenoma**), or **8263** (adenocarcinoma in **tubulovillous adenoma**) when:
- The final diagnosis is adenocarcinoma in a polyp or
 - The final diagnosis is adenocarcinoma **and** a residual polyp or polyp architecture is recorded in other parts of the pathology report or
 - The final diagnosis is adenocarcinoma **and** there is reference to a residual or pre-existing polyp or
 - The final diagnosis is mucinous/colloid or signet ring cell adenocarcinoma in a polyp or
 - There is documentation that the patient had a polypectomy
- Note:* It is important to know that the adenocarcinoma originated in a polyp.
- Rule H26** Code papillary carcinoma of the thyroid to papillary adenocarcinoma, NOS (8260).
- Rule H27** Code **follicular** and **papillary** carcinoma of the **thyroid** to papillary carcinoma, follicular variant (8340).
- Rule H28** Code the single invasive histology for **combinations** of **invasive** and **in situ**. Ignore the in situ terms.
Note: This is a change from the previous histology coding rules and is different from ICD-O-3 rules. This change was made in collaboration with the ICD-O-3 editors. The consensus was that coding the invasive component of the tumor better explains the likely disease course and survival category.
- Rule H29** **Code the most specific histologic term.** Examples include:
- Cancer/malignant neoplasm, NOS (8000) **and** a more specific histology or
 - Carcinoma, NOS (8010) **and** a more specific carcinoma or
 - Squamous cell carcinoma, NOS (8070) **and** a more specific squamous cell carcinoma or
 - Adenocarcinoma, NOS (8140) **and** a more specific adenocarcinoma or
 - Melanoma, NOS (8720) **and** a more specific melanoma or
 - Sarcoma, NOS (8800) **and** a more specific sarcoma
- Note:* The specific histology may be identified as type, subtype, predominantly, with features of, major, or with ___ differentiation. The terms architecture and pattern are subtypes only for in situ cancer.
- Example 1:* Adenocarcinoma, predominantly mucinous. Code mucinous adenocarcinoma 8480.
- Example 2:* Non-small cell carcinoma, papillary squamous cell. Code papillary squamous cell carcinoma 8052.

Other Sites Histology Coding Rules – Text
Excludes Head and Neck, Colon, Lung, Melanoma of Skin, Breast,
Kidney, Renal Pelvis, Ureter, Bladder, Brain, Lymphoma and Leukemia

Rule H30 Code the appropriate combination/mixed code (Table 2) when there are **multiple specific histologies** or when there is a non-specific histology **with multiple specific histologies**

Note: The specific histologies may be identified as a type, subtype, predominantly, with features of, major, or with ____ differentiation.

Example 1 (multiple specific histologies): Gyn malignancy with mucinous, serous and papillary adenocarcinoma. Code 8323 (mixed cell adenocarcinoma)

Example 2 (multiple specific histologies): Combined small cell and squamous cell carcinoma. Code 8045 (combined small cell carcinoma)

Example 3 (non-specific with multiple specific histologies): Adenocarcinoma with papillary and clear cell features. Code 8255 (adenocarcinoma with mixed subtypes)

Rule H31 Code the histology with the **numerically higher ICD-O-3** code.

This is the end of instructions for Multiple Tumors Abstracted as a Single Primary.
Code the histology according to the rule that fits the case.
