

## Kidney Multiple Primary Rules – Matrix

**C649**

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

\* 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.

Rule	Site	Histology	Timing	Behavior	Notes/Examples	Primary
<b>UNKNOWN IF SINGLE OR MULTIPLE TUMORS</b>					Tumor(s) not described as metastasis	
<b>M1</b>					Use this rule only after all information sources have been exhausted.	Single*
<b>SINGLE TUMOR</b>					<i>1.</i> Tumor not described as metastasis <i>2:</i> Includes combinations of in situ and invasive	
<b>M2</b>	Single				Tumor may overlap onto or extend into adjacent/contiguous site or subsite	Single*
<b>MULTIPLE TUMORS</b> Multiple tumors may be a single primary or multiple primaries					<i>1.</i> Tumors not described as metastases <i>2:</i> Includes combinations of in situ and invasive	
<b>M3</b>		Wilms tumors				Single*
<b>M4</b>	Tumors with topography codes that differ at the second (C <u>x</u> xx) and/or third (Cx <u>x</u> x) character					Multiple**
<b>M5</b>	Tumors in both right and left kidneys				Abstract as a single primary when the tumors in one kidney are documented to be metastatic from the other kidney	Multiple**
<b>M6</b>			Diagnosed more than three (3) years apart			Multiple**

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Rule	Site	Histology	Timing	Behavior	Notes/Examples	Primary
M7			More than 60 days after diagnosis	An invasive tumor following an in situ tumor	<p><b>1:</b> The purpose of this rule is to ensure that the case is counted as an incident (invasive) case when incidence data are analyzed.</p> <p><b>2:</b> Abstract as multiple primaries even if the medical record/physician states it is recurrence or progression of disease.</p>	Multiple**
M8		A renal cell type in one tumor and a different specific renal cell type in another (Table 1)				Multiple**
M9		<ul style="list-style-type: none"> <li>• Cancer/malignant neoplasm, NOS (8000) and another is a specific histology or</li> <li>• Carcinoma, NOS (8010) and another is a specific carcinoma or</li> <li>• Adenocarcinoma, NOS (8140) and another is a specific adenocarcinoma or</li> <li>• Renal cell carcinoma, NOS (8312) and the other is a single renal cell type (Table 1)</li> </ul>			<p><b>1:</b> The specific histology for <b>in situ</b> tumors may be identified as pattern, architecture, type, subtype, predominantly, with features of, major, or with ____differentiation</p> <p><b>2:</b> The specific histology for <b>invasive</b> tumors may be identified as type, subtype, predominantly, with features of, major, or with ____differentiation.</p>	Single*
M10		Histology codes are different at the first ( <u>x</u> xxx), second (x <u>x</u> xx), or third (xx <u>x</u> x) number				Multiple**

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Rule	Site	Histology	Timing	Behavior	Notes/Examples	Primary
M11	Does not meet any of the above criteria				<p>When an invasive tumor follows an in situ tumor within 60 days, abstract as a single primary.</p> <p><b>Rule M11 Examples</b> The following are examples of the types 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.</p> <p><i>Warning: Using only these case examples to determine the number of primaries can result in major errors.</i></p> <p><b>Example 1:</b> Multiple tumors in one kidney with the same histology</p> <p><b>Example 2:</b> An in situ and invasive tumor diagnosed within 60 days</p>	Single*