

**Malignant Meninges, Brain, Spinal Cord, Cranial Nerves, Pituitary gland, Craniopharyngeal duct and Pineal gland**  
**Multiple Primary Rules – Matrix**  
**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.

\* 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 TUMOR</b>					Tumor(s) not described as metastasis	
<b>M1</b>	Brain			Invasive (/3) and either a benign (/0) or uncertain/borderline (1) tumor		Multiple**
<b>M2</b>					Use this rule only after all information sources have been exhausted.	Single*
<b>SINGLE TUMOR</b>					Tumor not described as metastasis	
<b>M3</b>	Single				The 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					Tumors not described as metastases	
<b>M4</b>	Brain			Invasive (/3) and either a benign (/0) or uncertain/borderline (1) tumor		Multiple**
<b>M5</b>	Tumors with topography codes different at the second (Cxxx) and/or third (Cxxx) character					Multiple**
<b>M6</b>		Glioblastoma or glioblastoma multiforme (9440) following a glial tumor (See Chart 1)				Single*

Brain and CNS MP

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Rule	Site	Histology	Timing	Behavior	Notes/Examples	Primary
M7		Tumors with histology codes on the same branch in Chart 1 or Chart 2			Recurrence, progression or any reappearance of histologies on the same branch in Chart 1 or Chart 2 is always the same disease process. <i>Example:</i> Patient has astrocytoma. Ten years later the patient is diagnosed with glioblastoma multiforme. This is a progression or recurrence of the earlier astrocytoma.	Single*
M8		Tumors with histology codes on different branches in Chart 1 or Chart 2				Multiple**
M9		Tumors with histology codes different at the first (x <del>x</del> xx), second (x <del>x</del> xx), or third (xx <del>x</del> ) number				Multiple**
M10	Does not meet any of the above criteria				<p><i>1:</i> Neither timing nor laterality is used to determine multiple primaries for malignant intracranial and CNS tumors. <i>Example:</i> 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.</p> <p><i>2:</i> Multi-centric brain tumors which involve different lobes of the brain that do not meet any of the above criteria are the same disease process.</p>	Single*