

**Answers and Rationale – Lung**  
 2007 SEER Abstractors and Coders Workshop  
 Las Vegas, Nevada

<b>Case #</b>	<b>Multiple Primary Rationale and Process</b>	<b>MP</b>	<b>Histology Rationale and Process 1</b>	<b>Code 1</b>	<b>Histology Rationale and Process 2</b>	<b>Code 2</b>
<b>Practice Case</b>	<b>Rationale:</b> Multiple tumors with histology codes that are different at the third character	Yes	<b>Rationale:</b> Final diagnosis: one histology	8550/3	<b>Rationale:</b> Final diagnosis: Neuroendocrine (carcinoid)	8240/3
<b>Practice Case</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start at M3, stop at M11, multiple primaries.	Yes	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3 (or H5 and use Chart 1).	8550/3	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1 stop at H5. Use Chart 1.	8240/3
<b>1</b>	<b>Rationale:</b> There is a single tumor in the right lung and a single tumor in the left lung	Yes	<b>Rationale:</b> Right Final diagnosis pathology report #1 – one histology	8250/3	<b>Rationale:</b> Left Final diagnosis pathology report #2 – one histology	8550/3
<b>1</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start with M3 and stop at M6 multiple primaries	Yes	<b>Process:</b> Use <b>Single Tumor</b> module. Start at H1 stop at H3.	8250/3	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3 (or H5 and use Chart 1).	8550/3
<b>2</b>	<b>Rationale:</b> There is a single tumor in the right lung and a single tumor in the left lung	Yes	<b>Rationale:</b> Right Code from pathology final diagnosis	8012/3	<b>Rationale:</b> Left Code from physician reference to “cancer”	8000/3
<b>2</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start with M3 and stop at M6 multiple primaries	Yes	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3	8012/3	<b>Process:</b> Use <b>Single Tumor</b> module. Start and stop with H1.	8000/3
<b>3</b>	<b>Rationale:</b> Lymph nodes positive for metastatic lung carcinoma. No information about number of tumor(s) in lung(s).	No	<b>Rationale:</b> No cytology/pathology from primary site	8045/3	<b>Rationale:</b>	
<b>3</b>	<b>Process:</b> Use the <b>Unknown if Single or Multiple Tumors</b> module. Start and stop with M1, single primary.	No	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H2. Code from lymph node biopsy. Use single tumor module again. Stop at H3 (or H6 and Table 1).	8045/3	<b>Process:</b>	
<b>4</b>	<b>Rationale:</b> There is a single tumor in the right lung and a single tumor in the left lung.	Yes	<b>Rationale:</b> Left Code from final diagnosis on pathology #1	8072/3	<b>Rationale:</b> Right Code from final diagnosis on pathology #2	8072/3

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<b>4</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start with M3 and stop at M6 multiple primaries	Yes	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3 (H5 and use Chart 1).	8072/3	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H5 and use Chart 1.	8072/3
<b>5</b>	<b>Rationale:</b> Determine whether or not the 2007 diagnosis is a subsequent primary using the 2007 MP/H rules.	Yes (2001 and 2007)	<b>Rationale:</b> 2007 Pathology report not available. Code from reference to pathology findings	8140/3	<b>Rationale:</b>	
<b>5</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start with M3, stop at M8, multiple primaries.	Yes (2001 and 2007)	<b>Process:</b> Use <b>Single Tumor</b> module. Start and stop with H1.	8140/3	<b>Process:</b>	
<b>6</b>	<b>Rationale:</b> It is not stated whether or not the biopsies were taken from the same or separate masses. The number of tumors is not stated.	No	<b>Rationale</b> Use the priority rules (in general instructions), Code from the pathology report, final diagnosis (B)	8260/3	<b>Rationale:</b>	
<b>6</b>	<b>Process:</b> Use <b>Unknown if Single or Multiple Tumors</b> module. Start and stop with M1, single primary	No	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3	8260/3	<b>Process:</b>	
<b>7</b>	<b>Rationale:</b> There is a single tumor in the right lung and a single tumor in the left lung.	Yes	<b>Rationale:</b> Right Code from the final diagnosis on pathology report #1	8070/3	<b>Rationale:</b> Left Code from the final diagnosis on pathology report #2	8070/3
<b>7</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start with M3 and stop at M6 multiple primaries	Yes	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3	8070/3	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3	
<b>8</b>	<b>Rationale:</b> Multiple tumors in the right lung, adenocarcinoma and squamous cell carcinoma	Yes	<b>Rationale:</b> Adenocarcinoma Code from the final diagnosis, RLL and RUL	8140/3	<b>Rationale:</b> Squamous Code from the final diagnosis, RUL	8071/3

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<b>8</b>	<b>Process:</b> Use the <b>Multiple Tumors</b> module. Start with M3, stop at M11, multiple primaries Adenocarcinomas: Use the <b>Multiple Tumors</b> module. Start with M3, stop at M12, single primary.	Yes	<b>Process:</b> Use <b>Multiple Tumor</b> module. Start with H8, stop at H10 (or H12 and use Chart 1)	8140/3	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H5 and use Chart 1	
<b>9</b>	<b>Rationale:</b> Single tumor	No	<b>Rationale:</b> Code from most representative specimen, pathology report #2	8253/3	<b>Rationale:</b>	
<b>9</b>	<b>Process:</b> Use <b>Single Tumor</b> module. Start and stop with M2, single primary.	No	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H3.	8253/3	<b>Process:</b>	
<b>10</b>	<b>Rationale:</b> Single tumor	No	<b>Rationale:</b> Code from the pathology report. The neoadjuvant therapy will not affect histology	8560/3	<b>Rationale:</b>	
<b>10</b>	<b>Process:</b> Use <b>Single Tumor</b> module. Start and stop with M2, single primary.	No	<b>Process:</b> Use <b>Single Tumor</b> module. Start with H1, stop at H5.	8560/3	<b>Process:</b>	