

**LUNG CARCINOMA**

## Procedure:

Wedge resection  
Segmentectomy  
Lobectomy  
Completion Lobectomy  
Bilobectomy  
Pneumonectomy  
Other (specify): \_\_\_\_\_

## Specimen laterality:

RIGHT  
LEFT

Not specified

## Tumor site

\_\_\_\_ Upper lobe  
\_\_\_\_ Middle lobe  
\_\_\_\_ Lower lobe  
\_\_\_\_ Other (specify): \_\_\_\_\_

## Tumor Size:

- Greatest dimension: \_\_ cm (applies to histologic types other than invasive nonmucinous adenocarcinoma with a lepidic component)
- Total tumor size inclusive of invasive and lepidic components: \_\_ cm (applies only to invasive nonmucinous adenocarcinoma with a lepidic component)
- Greatest dimension: \_\_ cm (applies only to invasive nonmucinous adenocarcinoma with a lepidic component)

## Tumor focality:

\_\_\_\_ Single tumor  
\_\_\_\_ Separate tumor nodules of same histopathologic type (intrapulmonary metastases) in same lobe  
\_\_\_\_ Separate tumor nodules of same histopathologic type (intrapulmonary metastases) in different lobes  
\_\_\_\_ Synchronous primary tumors in same lobe  
\_\_\_\_ Synchronous primary tumors in different lobes  
\_\_\_\_ Other (specify): \_\_\_\_\_

## Histologic type:

\_\_\_\_ Adenocarcinoma in situ (AIS), nonmucinous  
\_\_\_\_ Adenocarcinoma in situ (AIS), mucinous

- \_\_\_ Minimally invasive adenocarcinoma, nonmucinous
- \_\_\_ Minimally invasive adenocarcinoma, mucinous
- \_\_\_ Invasive adenocarcinoma, lepidic predominant
- \_\_\_ Invasive adenocarcinoma, acinar predominant
- \_\_\_ Invasive adenocarcinoma, papillary predominant
- \_\_\_ Invasive adenocarcinoma, micropapillary predominant
- \_\_\_ Invasive adenocarcinoma, solid predominant
- \_\_\_ Squamous cell carcinoma in situ (SCIS)
- \_\_\_ Invasive squamous cell carcinoma, keratinizing
- \_\_\_ Invasive squamous cell carcinoma, non-keratinizing
- \_\_\_ Invasive squamous cell carcinoma, basaloid
- \_\_\_ Sarcomatoid carcinoma
- \_\_\_ Carcinoid tumor (specify: typical or atypical)
- \_\_\_ Small cell carcinoma
  - \_\_\_ Combined small cell carcinoma and non-small cell carcinoma (specify type)
- \_\_\_ Other (specify):

## Histologic grade:

- \_\_\_ Well differentiated
- \_\_\_ Moderately differentiated
- \_\_\_ Poorly differentiated
- \_\_\_ Undifferentiated

## Visceral pleura invasion:

- \_\_\_ Not identified
- \_\_\_ Present

## Lymph-vascular invasion:

- \_\_\_ Not identified
- \_\_\_ Present

## Direct invasion of adjacent structures (include all that apply):

- \_\_\_ Not applicable
- \_\_\_ Adjacent structures present and involved
  - \_\_\_ Main bronchus
  - \_\_\_ Hilar soft tissues
  - \_\_\_ Carina
  - \_\_\_ Parietal pleura
  - \_\_\_ Chest wall
  - \_\_\_ Parietal pericardium
  - \_\_\_ Diaphragm
  - \_\_\_ Mediastinum
- \_\_\_ Invasion into other attached tissues by direct invasion (specify)

## Margin status:

- \_\_\_ Bronchial margin: Positive / Negative
- \_\_\_ Vascular margin: Positive / Negative
- \_\_\_ Parenchymal Margin: Positive / Negative
- \_\_\_ Other (specify): Positive / Negative

Treatment effect (include only if applicable): Greater than 10% residual viable tumor

\_\_\_\_ Less than or equal to 10% residual viable tumor

\_\_\_\_ Cannot be determined

Lymph nodes: Number involved\_\_\_\_ / Total number\_\_\_\_

Pathologic Staging (TNM; AJCC 8<sup>th</sup> ed)