

## EMR specimens of Esophagus, Gastroesophageal

**Definitions:** Tumors that are centered within the proximal 5 cm of the stomach and which extend into the EGJ or esophagus are included here as EGJ tumors. Tumors that arise within the proximal 5 cm of the stomach and which do not extend into the EGJ are staged as gastric carcinoma.

**If more than one carcinoma, use a separate template for each. No need to use a separate template for one carcinoma removed piecemeal by more than one EMR**

Location:

Esophagus

upper

Middle

lower

Gastroesophageal Junction

Size:

Type of carcinoma:

Squamous cell carcinoma typical

Adenocarcinoma arising in Barrett's mucosa

Adenocarcinoma not arising in Barrett's mucosa

Adenocarcinoma, cannot tell if Barrett's or not

Other

Degree of differentiation

Well/moderately

Poorly

Depth of invasion:

Lamina propria and muscularis mucosae: (remember in Barrett's carcinomas, there is likely to be a duplicated muscularis mucosae. The original muscularis mucosae will be the deeper one.)

Submucosa

Lymphovascular invasion: Yes No

Mucosal margin involved: Yes, specify block No

Deep margin involved: Yes, specify block No

**pTNM: only the T stage can be evaluated. N will be Nx, and there will be no M**

**T Stage:**

T1 Tumor invades lamina propria, muscularis mucosae or submucosa

T1a Tumor invades lamina propria or muscularis mucosae (for Barrett's carcinomas, this is the deep or original muscularis mucosae)

T1b Tumor invades submucosa