

**Gastrointestinal Stromal Tumors of Stomach****C16.0-C16.6, C16.8-C16.9**

(M- 8935-8936)

C16.0 Cardia of stomach

C16.1 Fundus of stomach

C16.2 Body of stomach

C16.3 Gastric antrum

C16.4 Pylorus

C16.5 Lesser curvature of stomach, NOS

C16.6 Greater curvature of stomach, NOS

C16.8 Overlapping lesion of stomach

C16.9 Stomach, NOS

**Note:** The histologies included in this schema were not staged with AJCC 6th Edition. Therefore, the algorithm will not derive an AJCC 6th TNM or stage group.

**GISTStomach****CS Tumor Size**

**Note:** Code the specific tumor size as documented in the medical record. If the ONLY information regarding tumor size is the physician's statement of the "T" category, assign code 011 (T1, NOS), 021 (T2, NOS) or 051 (T3, NOS) or 101 (T4, NOS). (Refer to the CS Extension table for instructions on coding extension).

| Code    | Description   |
|---------|---|
| 000     | No mass/tumor found   |
| 001-988 | 001 - 988 millimeters (code exact size in millimeters)  |
| 989     | 989 millimeters or larger   |
| 990     | Microscopic focus or foci only, no size of focus given  |
| 991     | Described as "less than 1 cm"   |
| 992     | OBSOLETE DATA RETAINED V0200<br>Described as "less than 2 cm," or "greater than 1 cm," or "between 1 cm and 2 cm" |
| 993     | OBSOLETE DATA RETAINED V0200<br>Described as "less than 3 cm," or "greater than 2 cm," or "between 2 cm and 3 cm" |
| 994     | OBSOLETE DATA RETAINED V0200  |

| Code       | Description   |
|------------|---|
| 994 cont'd | Described as "less than 4 cm," or "greater than 3 cm," or "between 3 cm and 4 cm"                                 |
| 995        | OBSOLETE DATA RETAINED V0200<br>Described as "less than 5 cm," or "greater than 4 cm," or "between 4 cm and 5 cm" |
| 998        | OBSOLETE DATA RETAINED V0200<br>Diffuse; widespread; 3/4s or more; linitis plastica                               |
| 999        | Unknown; size not stated<br>Not documented in patient record  |

**GISTStomach****CS Extension**

**Note:** Ignore intraluminal extension to the esophagus or duodenum; code depth of invasion or other direct extension as indicated.

| Code | Description  | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|------|--|-----------|-----------|----------|------------|
| 000  | In situ; noninvasive; intraepithelial                                | ^         | NA        | IS       | IS         |
| 050  | (Adeno)carcinoma in a polyp, noninvasive                             | ^         | NA        | IS       | IS         |
| 100  | Invasive tumor confined to mucosa, NOS (including intramucosal, NOS) | ^         | NA        | L        | L          |
| 110  | Invades lamina propria   | ^         | NA        | L        | L          |
| 120  | Invades muscularis mucosae   | ^         | NA        | L        | L          |
| 130  | Confined to head of polyp<br>Extension to stalk                      | ^         | NA        | L        | L          |
| 140  | Confined to stalk of polyp   | ^         | NA        | L        | L          |
| 150  | Tumor in polyp, NOS  | ^         | NA        | L        | L          |

| Code | Description   | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|------|---|-----------|-----------|----------|------------|
| 160  | Invades submucosa (superficial invasion)  | ^         | NA        | L        | L          |
| 200  | Invades into but not through muscularis propria   | ^         | NA        | L        | L          |
| 300  | Localized, NOS<br>Implants inside stomach   | ^         | NA        | L        | L          |
| 340  | Stated as T1, NOS   | ^         | NA        | L        | L          |
| 350  | OBSOLETE DATA RETAINED<br>V0200<br>Linitis plastica and no other information regarding extension is available.  | ERROR     | NA        | RE       | L          |
| 390  | Stated as T2, NOS   | ^         | NA        | L        | L          |
| 400  | Invasion through muscularis propria or muscularis, NOS<br>Extension through wall, NOS<br>Perimuscular tissue invaded<br>Subserosal tissue/(sub)serosal fat invaded  | ^         | NA        | L        | L          |
| 450  | Extension to adjacent (connective) tissue<br>WITHOUT perforation of visceral peritoneum:<br>Gastric artery<br>Ligaments:<br>Gastrocolic<br>Gastrohepatic<br>Gastrosplenic<br>Omentum, NOS<br>Greater<br>Lesser<br>Perigastric fat | ^         | NA        | RE       | RE         |

| Code | Description  | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|------|--|-----------|-----------|----------|------------|
| 480  | Stated as T3, NOS  | ^         | NA        | RE       | RE         |
| 490  | Stated as T4, NOS  | ^         | NA        | RE       | RE         |
| 500  | Invasion of/through serosa (mesothelium) (tunica serosa) (visceral peritoneum), including perforation of visceral peritoneum covering the gastric ligaments or the omentum WITHOUT invasion of adjacent structures   | ^         | NA        | RE       | RE         |
| 550  | (450) + (500)  | ^         | NA        | RE       | RE         |
| 600  | Diaphragm<br>Duodenum via serosa or NOS<br>Esophagus via serosa<br>Ileum<br>Jejunum<br>Liver<br>Pancreas<br>Small intestine, NOS<br>Spleen<br>Transverse colon/mesocolon (including flexures)<br>Celiacaxis<br>Aorta | ^         | NA        | RE       | RE         |
| 700  | Abdominal wall<br>Adrenal gland<br>Kidney<br>Retroperitoneum   | ^         | NA        | D        | D          |
| 800  | Further contiguous extension   | ^         | NA        | D        | D          |
| 950  | No evidence of primary tumor   | T0        | NA        | U        | U          |

| Code | Description   | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|------|---|-----------|-----------|----------|------------|
| 999  | Unknown extension<br>Primary tumor cannot be assessed | TX        | NA        | U        | U          |

^For codes 050-800 ONLY, the T category is assigned based on the value of CS Tumor Size, as shown in the Extension Size 7th Table for this site.

### GISTStomach

#### CS Tumor Size/Ext Eval

See Standard Table

### GISTStomach

#### CS Lymph Nodes

**Note 1:** Code only regional nodes and nodes, NOS, in this field. Distant nodes are coded in the field Mets at DX.

**Note 2:** If information about named regional lymph nodes is available, use codes 100, 400, 420, or 500, rather than code 600.

| Code | Description   | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|------|---|-----------|-----------|----------|------------|
| 000  | None; no regional lymph node involvement  | N0        | NA        | NONE     | NONE       |
| 100  | Regional lymph nodes:<br>Left gastric (superior gastric), NOS:<br>Cardial<br>Cardioesophageal<br>Gastric, left<br>Gastropancreatic, left<br>Lesser curvature<br>Lesser omental<br>Paracardial<br>Pancreaticosplenic<br>(pancreaticolienal)<br>Pancreatoduodenal<br>Perigastric, NOS<br>Peripancreatic<br>Right gastric (inferior gastric),<br>NOS:<br>Gastrocolic<br>Gastroduodenal<br>Gastroepiploic (gastro-omental), | N1        | NA        | RN       | RN         |

| Code          | Description  | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|---------------|--|-----------|-----------|----------|------------|
| 100<br>cont'd | right or NOS<br>Gastrohepatic<br>Greater curvature<br>Greater omental<br>Pyloric, NOS<br>Infrapyloric (subpyloric)<br>Suprapyloric<br>Splenic (lienal), NOS:<br>Gastroepiploic (gastro-omental),<br>left<br>Splenic hilar<br>Superior mesenteric<br>Nodule(s) in perigastric fat | N1        | NA        | RN       | RN         |
| 400           | Celiac<br>Hepatic (excluding gastrohepatic, [see<br>code 100]<br>and hepatoduodenal [see code 420])  | N1        | NA        | D        | RN         |
| 420           | For lesser curvature only:<br>Hepatoduodenal   | N1        | NA        | D        | D          |
| 500           | Regional lymph nodes, NOS  | N1        | NA        | RN       | RN         |
| 600           | Stated as N1, NOS  | N1        | NA        | RN       | RN         |
| 650           | OBSOLETE DATA RETAINED<br>V0200<br>Stated as N2, NOS   | ERROR     | NA        | RN       | RN         |
| 700           | OBSOLETE DATA RETAINED<br>V0200<br>Stated as N3, NOS   | ERROR     | NA        | RN       | RN         |
| 800           | Lymph nodes, NOS   | N1        | NA        | RN       | RN         |
| 999           | Unknown; not stated<br>Regional lymph node(s) cannot be<br>assessed<br>Not documented in patient record  | N0        | NA        | U        | U          |

**GISTStomach****Reg LN Pos**

**Note:** Record this field even if there has been preoperative treatment.

**See Standard Table**

**GISTStomach****Reg LN Exam**

**See Standard Table**

**GISTStomach****CS Mets at DX**

**Note 1:** Liver metastasis implies the presence of tumor inside the liver parenchyma as one or more nodules. Adherence to liver capsule, even if extensive, should not be considered distant metastasis. Code direct adherence to the liver in CS Extension code 600.

**Note 2:** Distant metastases are relatively rare in GISTs, but they are increasingly detected with sophisticated radiological studies. Tumor multiplicity, i.e. the presence of anatomically separate, multiple gastrointestinal primary tumors of various sizes, usually in the setting of neurofibromatosis type 1 or familial GIST syndrome, should not be considered intra-abdominal dissemination.

| Code | Description   | TNM 7 Map | TNM 6 Map | SS77 Map | SS2000 Map |
|------|---|-----------|-----------|----------|------------|
| 00   | No; none  | M0        | NA        | NONE     | NONE       |
| 10   | Distant lymph node(s):<br>For all subsites:<br>Inferior mesenteric<br>Para-aortic<br>Porta hepatis (portal) (hilar) (in hilus of liver)<br>Retropancreatic<br>Retroperitoneal<br>Superior mesenteric or mesenteric, NOS<br>For all subsites EXCEPT lesser curvature<br>Hepatoduodenal<br>Distant lymph nodes, NOS | M1        | NA        | D        | D          |
| 40   | Distant metastases except distant lymph node(s) (code 10)<br>Carcinomatosis<br>Malignant peritoneal cytology  | M1        | NA        | D        | D          |

| <b>Code</b> | <b>Description</b>   | <b>TNM 7 Map</b> | <b>TNM 6 Map</b> | <b>SS77 Map</b> | <b>SS2000 Map</b> |
|-------------|--|------------------|------------------|-----------------|-------------------|
| 50          | (10) + (40)<br>Distant lymph node(s) plus other distant metastases   | M1               | NA               | D               | D                 |
| 60          | Distant metastasis, NOS<br>M1, NOS   | M1               | NA               | D               | D                 |
| 99          | Unknown if distant metastasis<br>Distant metastasis cannot be assessed<br>Not documented in patient record | M0               | NA               | U               | U                 |