Gastrointestinal Stromal Tumors

Do not stage the tiny benign gastric tumors that are found incidentally

Procedure: Resection of ____

Tumor Site
   Esophagus
   Stomach (specify location: body or antrum)
   Duodenum
   Small intestine
   Colon
   Rectum

Tumor Size: __ cm

Tumor Focality
   Single
   Multiple, number: _______

GIST subtype
   Spindle cell
   Epithelioid
   Mixed

Mitotic Rate:** ____ per 5 mm²

**Note: 50 HPF on the older microscope is equivalent to 5 mm². This is 21 HPF (40x) on our Olympus microscope (provided 22 is the field number on your ocular piece). If the field number on your ocular piece is different, the number of 40x fields equivalent to 5mm² is: 32,000 ÷ π ÷ (field number)²

Histologic grade
   Less than or equal to 5 mitoses per 5 mm²
   More than 5 mitoses per 5 mm²

Risk Assessment (Use table at bottom of next page)
   None
   Very low risk
   Low risk
   Moderate risk
   High risk
   Malignant / metastatic

Margins
   Negative    Involved (specify):

Regional Lymph Nodes
   No lymph nodes submitted or found
   Number of lymph nodes involved / Number of nodes examined:
Metastases
Present. Site(s):
Unknown

Ancillary studies (immunohistochemistry): (select all that apply)
CD117 positive
CD117 negative
DOG1 positive
DOG1 negative
Not performed

Treatment Effect
No known presurgical therapy
Not identified
Present

Pathologic Stage Classification (pTNM, AJCC 8th Edition)
TNM Descriptors (required only if applicable). m (multiple) – suffix, r (recurrent), y (posttreatment)

T Stage
T0 No evidence of primary tumor
T1 Tumor 2 cm or less
T2 Tumor more than 2 cm but not more than 5 cm
T3 Tumor more than 5 cm but not more than 10 cm
T4 Tumor more than 10 cm

N Stage
N0 No regional node metastasis
N1 Regional node metastasis

M Stage
M1 Distant metastasis

<table>
<thead>
<tr>
<th>Tumor Parameters</th>
<th>Risk of Progressive Disease# (%)</th>
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<tbody>
<tr>
<td>Mitotic Rate</td>
<td>Size</td>
</tr>
<tr>
<td>≤5 per 5 mm²</td>
<td>≤2 cm</td>
</tr>
<tr>
<td></td>
<td>&gt;2 - ≤5 cm</td>
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<tr>
<td></td>
<td>&gt;5 - ≤10 cm</td>
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<td>&gt;10 cm</td>
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<td>&gt;5 per 5 mm²</td>
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