CARCINOMA OF THE STOMACH
STAGING DIAGRAM

SITE:
- Body of Stomach
- Cardia, NOS
- Fundus of Stomach
- Gastric Antrum
- Greater Curvature of Stomach
- Lesser Curvature of Stomach
- Overlapping Lesion of Stomach
- Pylorus
- Stomach, NOS

HISTOLOGY:
- Diffuse
- Intestinal Type
- Linitis

<table>
<thead>
<tr>
<th>New</th>
<th>Recurrent Disease</th>
<th>Referred for Follow up</th>
</tr>
</thead>
<tbody>
<tr>
<td>Referred as part of definitive treatment (initial treatment of disease).</td>
<td>Definitive treatment already received. Referred at recurrence. Staged at initial diagnosis.</td>
<td>Previously treated and followed elsewhere before referral. Staged at initial diagnosis.</td>
</tr>
</tbody>
</table>

TNM 2009

<table>
<thead>
<tr>
<th>Clinical</th>
<th>Pathological</th>
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<tbody>
<tr>
<td>T</td>
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<tr>
<td>X</td>
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</tr>
<tr>
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<td>is 1</td>
<td>is 1</td>
</tr>
<tr>
<td>1a 1b 2</td>
<td>1a 1b 2</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>4 4a 4b</td>
<td>4 4a 4b</td>
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</table>

Peri-operative Chemotherapy
Pre-operative Chemoradiotherapy
Post-operative Chemoradiotherapy

Margins
- Microscopic Positive
- Grossly Positive
- Negative
- Unknown

Lymphadenectomy
- D0
- D1
- D2
- Unknown

# Lymph Nodes
- Unknown
- None
- N/A

# Positive Lymph Nodes
- Unknown
- None
- N/A

Surgery
- Partial Gastrectomy
- Total Gastrectomy
- No Surgery
- Unknown

Her 2 neu
- Positive
- IHC
- CISH
- FISH
- Unknown

Completed by: ___________________________ Date: __________ (dd/mm/yyyy)

Diagnosis/Stage Amended to: ___________________________

Reason: __________________________

By: ___________________________ Date: __________ (dd/mm/yyyy)

NOTIFY DATA QUALITY & REGISTRY IF STAGE/DIAGNOSIS IS AMENDED

FORM #TH-89 Revised August 2010
**CARCINOMA OF THE STOMACH STAGING DIAGRAM**  
**AJCC 7th Edition for Diagnosis Date > 01 January 2010**  
**Definitions for T, N, and M Descriptors**

### PRIMARY TUMOR (T)\(^1\)
- **TX**: Primary tumour cannot be assessed
- **T0**: No evidence of primary tumour
- **Tis**: Carcinoma in-situ (intraepithelial tumour without invasion of the lamina propria, high grade dysplasia)
- **T1**: Tumour invades lamina propria, muscularis mucosae or submucosa
- **T1a**: Tumour invades lamina propria or muscularis mucosae
- **T1b**: Tumour invades submucosa
- **T2**: Tumour invades muscularis propria
- **T3**: Tumour invades subserosa
- **T4**: Tumour perforates serosa or invades adjacent structures \(^2, 3, 4\)
  - **T4a**: Tumour perforates serosa
  - **T4b**: Tumour invades adjacent structures \(^2, 3, 4\)

**Note**\(^1\): A tumour, the epicenter of which is within 5 cm of the oesophagogastric junction and also extends into the oesophagus is classified and staged according to the oesophageal scheme. All other tumours with an epicenter in the stomach greater than 5 cm from the oesophagogastric junction or those within 5 cm of the junction without extension into the oesophagus, are staged using the gastric carcinoma scheme.

**Note**\(^2\): The adjacent structures of the stomach are the spleen, transverse colon, liver, diaphragm, pancreas, abdominal wall, adrenal gland, kidney, small intestine and retroperitoneum.

**Note**\(^3\): Intramural extension to the duodenum or oesophagus is classified by the depth of greatest invasion in any of these sites, including the stomach.

**Note**\(^4\): Tumour that extends into gastrocolic or gastrohepatic ligaments or into greater or lesser omentum, without perforation of visceral peritoneum, is T3.

### REGIONAL LYMPH NODES (N)\(^1\)
- **NX**: Regional lymph nodes cannot be assessed
- **N0**: No regional lymph node metastasis \(^2\)
- **N1**: Metastasis in 1 to 2 regional lymph nodes
- **N2**: Metastasis in 3 to 6 regional lymph nodes
- **N3**: Metastasis in 7 or more regional lymph nodes
  - **N3a**: Metastasis in 7-15 regional lymph nodes
  - **N3b**: Metastasis in 16 or more regional lymph nodes

**Note**\(^1\): \*REGIONAL LYMPH NODES: perigastric nodes along the lesser and greater curvatures nodes along the left gastric, common hepatic, splenic and coeliac arteries hepatoduodenal nodes

**Note**\(^2\): Histological examination of a regional lymphadenectomy specimen will ordinarily include 16 or more lymph nodes. If the lymph nodes are negative, but the number ordinarily examined is not met, classify as pN0.

### DISTANT METASTASIS (M)\(^1\)
- **M0**: No distant metastasis (only applicable for clinical staging – i.e. if a cM1 is biopsied and is negative, it becomes cM0, not pM0)
- **M1**: Distant metastasis \(^2\)

**Note**\(^1\): \*DISTANT NODES: other intra-abdominal lymph nodes such as retropancreatic, mesenteric and para-aortic

**Note**\(^2\): Distant metastasis includes peritoneal seeding, positive peritoneal cytology and omental tumour not part of continuous extension.

### Stage Groupings

<table>
<thead>
<tr>
<th>Stage</th>
<th>T Descriptors</th>
<th>N Descriptors</th>
<th>M Descriptors</th>
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