Appendix D Reporting proforma for gastric carcinoma resections

|  |  |  |
| --- | --- | --- |
| Surname…………………………. | Forenames………………………. | Date of birth……………………… |
| Hospital………………………….. | Hospital no………………………. | NHS no…………………………… |
| Date of procedure……………………… | Date of receipt……………………… | Date of reporting……………………… |
| Report no………………………… | Pathologist………………………. | Surgeon………………………….. |
| Gender…………………………… |  |  |

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**GROSS DESCRIPTION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Specimen | Pinned | ☐ | Not pinned | ☐ |
| Specimen type | Total gastrectomy | ☐ | Subtotal gastrectomy | ☐ |
| Tumour location | Cardia | ☐ | Fundus | ☐ |
|  | Body | ☐ | Antrum | ☐ |
| Specimen dimensions | Length lesser curvature …..mm  Length greater curvature …..mm  Length duodenum …….mm  Length oesophagus …….mm | |  |  |
| Maximum tumour diameter | | ……….mm |  |  |
| Tumour edge to distal margin | | ……….mm |  |  |
| Tumour edge to proximal margin | | ……….mm |  |  |

##### **HISTOLOGY**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Type of tumour**† |  | | Adenocarcinoma | | ☐ | | Other (specify) | | ☐ | |
| **Laurén classification** |  | | Intestinal | | ☐ | | Diffuse | | ☐ | |
|  |  | | mixed | | ☐ | | Indeterminate | | ☐ | |
| **Differentiation by predominant area** |  | | Well  Poor | | ☐  ☐ | | Moderate  Not applicable | | ☐  ☐ | |
| **Depth of invasion**† |  | |  | |  | |  | |  | |
| T0 No tumour identified | | | | ☐ | |  | |  | |
| Tis High-grade dysplasia | | | | ☐ | |  | |  | |
| T1 Invasion of lamina propria/submucosa | | | | ☐ | |  | |  | |
| T1a Invasion of lamina propria | | | | ☐ | |  | |  | |
| T1b Invasion of submucosa | | | | ☐ | |  | |  | |
| T2 Invasion of muscularis propria | | | | ☐ | |  | |  | |
| T3 Invasion beyond muscularis propria | | | | ☐ | |  | |  | |
| T4a Tumour invades the serosa | | | | ☐ | |  | |  | |
| T4b Tumour invades adjacent structures (spleen, transverse colon, liver, pancreas, diaphragm, adrenal glands, kidney) | | | | ☐ | |  | |  | |
| **History of neoadjuvant therapy** | | Yes  Unknown | | ☐  ☐ | | No | | ☐ | |
|  |  | |  | |  | |  | |  | |
| **Tumour regression grade** if neoadjuvant treatment used | | System used: …………… | | | | Grade: ………………  Not applicable | | ☐  ☐ | |
| **Proximal margin**† | | Involved | | ☐ | | Not involved | | ☐ | |
| **Distal margin**† |  | | Involved | | ☐ | | Not involved | | ☐ | |
| **Circumferential margin lower oesophagus**†  Involved: carcinoma equal or less than 1 mm from CRM ☐ ☐  Not involved: carcinoma more than 1 mm from CRM ☐  Not applicable ☐  Distance of carcinoma to nearest circumferential margin  (if not involved) ……….mm | | | |  | |  | |  | |
| Lymphovascular space invasion† | | Present | | ☐ | | Not identified | | ☐ | |
| **Lymph nodes** |  | | Total examined† | | ….... | | Number positive† | | ….... | |
| **Presence of pM1 disease** | | Yes | | ☐ | | No | | ☐ | |

#### PATHOLOGICAL STAGING

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Complete resection**† | | Yes (R0) | | ☐ | No (R1 or R2) | | ☐ |
| TNM†… ed. | (y)pT…. | | N…. | | | M…. | |
|  |  | |  | | |  | |
| SNOMED† codes | T …… | | M…… | | |  | |
|  |  | |  | | |  | |
| Signature…………………………... | | | Date | | | …../……/….. | |

†Data items that are currently part of the COSD version 8.