Appendix C Reporting proforma for oesophageal 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…………………………… |  |  |

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**GROSS DESCRIPTION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Specimen | Pinned | ☐ | Not pinned | ☐ |
| Oesophagus length | ……….mm |  |  |  |
| Stomach length  | Lesser curve | ……….mm | Greater curve  | ……….mm |
| Tumour location | Oesophageal only | ☐ | Junctional | ☐ |
| Tumour epicentre distance from GOJ | ……….mm above |  | ……….mm below |  |
| Length of tumour | ……….mm |  | Width of tumour | ……….mm |
| Tumour edge to nearest margin | Distal | ……….mm | Proximal | ……….mm |
| Shape of tumour | Polypoid | ☐ | Non-polypoid  | ☐ |
| Siewert tumour type (cardiac cancers only) | 1 | ☐ | 2 | ☐ |

**HISTOLOGY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Type of tumour**† |  |  |  |  |  |
| Squamous cell carcinoma  | ☐ | Adenocarcinoma | ☐ | Other (specify) | ☐ |
|  |  |  |  | ……………………….. |  |
| Differentiation by predominant area |  | WellPoor | ☐☐ | ModerateNot applicable | ☐☐ |
| **Depth of invasion**† |  |  |  |  |  |
| T0 No tumour identified  | ☐ |  |  |
| Tis High-grade dysplasia | ☐ |  |  |
| T1a Invasion of lamina propria | ☐ |  |  |
| T1b Invasion of submucosa | ☐ |  |  |
| T2 Invasion of muscularis propria | ☐ |  |  |
| T3 Invasion beyond muscularis propria | ☐ |  |  |
| T4a Invades pleura, pericardium or diaphragm | ☐ |  |  |
| T4b Invades aorta, vertebrae or trachea | ☐ |  |  |
| Serosal involvement  |  | Yes | ☐ | No | ☐ |
| **History of neoadjuvant therapy** | YesUnknown | ☐☐ | No | ☐ |
| **Tumour regression grade** if neoadjuvant treatment used | System used: …………… | Grade: ………………Not applicable | ☐ |
| **Proximal margin** |  | Normal | ☐ | Barrett’s | ☐ |
|  |  | Dysplasia | ☐ | Carcinoma | ☐ |
| **Distal margin** |  | Normal | ☐ | Dysplasia  | ☐ |
|  |  | Carcinoma | ☐ |  |  |
| **Circumferential margin**† | Involved: carcinoma equal or less than 1 mm from CRM (R1) ☐Not involved: carcinoma more than 1 mm from CRM (R0) ☐ ☐ ☐ Not applicable ☐ |   |
|  |  | Distance of carcinoma to nearest circumferential margin (if not involved) ……….mm |  |
|  |  |  |  |  |  |
| **Other features** |  |  |  |  |  |
| Lymphovascular space invasion | Present | ☐ | Not identified | ☐ |
| Perineural invasion |  | Present | ☐ | Not identified | ☐ |
| **Lymph nodes**  |  | Total examined | ….... | Positive | ….... |
| **Presence of pM1 disease** | Yes | ☐ | No | ☐ |

#### PATHOLOGICAL STAGING

|  |  |  |  |
| --- | --- | --- | --- |
| TNM … ed. | (y)pT….  | N….  | M…. |
|  |  |  |  |
| SNOMED† codes | T …. | M…. |  |
|  |  |  |  |
| Signature…………………………... | Date | …../……/…..  |

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