

Appendix C Reporting proforma for gastrointestinal stromal tumours

Surname: Forenames: Date of Birth: Sex:
Hospital: Hospital No: NHS No:
Date of Surgery: Date of Report Authorisation: Report No:
Date of Receipt: Pathologist: Clinician:

Macroscopic description

Specimen type

Site of tumour

Maximum tumour dimensioncm

Distance of tumour to nearest longitudinal resection margincm

Distance of tumour to closest circumferential resection margin cm

Serosal tumour rupture Present ☐ Not identified ☐

Block for molecular or clinical trial use:

Microscopic

Tumour type: Spindle ☐ Epithelioid ☐ Mixed cell type ☐

Mitotic count:/5 mm²*

Mucosal invasion: Not applicable ☐ Present ☐ Not identified ☐

Involvement of longitudinal margins: Yes ☐ No ☐

Involvement of circumferential margins: Yes ☐ No ☐

Features indicating a response to treatment:

Not applicable ☐ Present ☐ Not identified ☐

Metastatic spread

Number of lymph nodes present

Number of lymph nodes positive

Peritoneal metastasis Present ☐ Not identified ☐

Liver metastasis Present ☐ Not identified ☐

Other metastasis Present ☐ Not identified ☐

Other metastasis (specify):

Immunohistochemistry

CD117 Positive ☐ Negative ☐ Not tested ☐

DOG1 Positive ☐ Negative ☐ Not tested ☐

AFIP/Lasota-Miettinen risk category

None ☐ Very low ☐ Low ☐ Moderate ☐ High ☐ Not appropriate ☐

Mutational analysis

Mutational analysis requested: Yes ☐ No ☐

The result when available will be issued in a supplementary report.

Tumour stage (TNM 9th edition):

SNOMED codes:

Signature: Date:

*With older microscopes, 50 HPF may be equivalent to 5 mm². However, 40x lenses in more modern microscopes have a much wider field of view and require far fewer HPFs to be surveyed (20–25) to assess the same area. The exact figure should be established by the individual user for their microscope.