

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.