

Appendix C Reporting proforma for anal cancer: excisional specimen biopsy

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

Anal canal Perianal skin (within 5mm of anal verge)

Anal canal and perianal skin Anal canal and rectum

Size of specimen: mm x mm x mm

Maximum size of tumour: mm

Histology

Tumour type

Squamous cell carcinoma Adenocarcinoma

Adenocarcinoma (mucinous variant) Adenocarcinoma (signet ring cell variant)

Undifferentiated carcinoma Verrucous carcinoma

Differentiation

Well differentiated Moderately differentiated Poorly differentiated Undifferentiated

Background epithelium

Non-keratinising squamous Keratinising squamous Columnar

Adjacent surface squamous dysplasia: Not identified AIN1 (LSIL) AIN2/3 (HSIL)

Margin/s involved by dysplasia

N/A Yes No

Maximum microscopic size of tumour: mm or N/A (more than 20 mm see
macroscopic description)

Depth of invasion

Lamina propria Submucosa Muscularis propria Striated muscle

Post-treatment tumour regressionGrade N/A 0 1 2 3 **Peripheral margins**Involved Not involved Distance to nearest peripheral margin: N/A mm**Deep (CRM) margin**Involved Not involved

Distance to deep margin:mm

Lymph nodes submitted separatelyNo Yes

If yes: Peri-rectal lymph nodes: total no: ...; no positive:...

Internal iliac/inguinal: total no: ...; no positive:...

Stage (UICC TNM version 9)pT category: pTx pT0 pT1 pT2 pT3 pT4 pN category: pNx pN0 pN1a pN1b pN1c Excision: pT0 pR0 pR1 pR2 Post-neoadjuvant therapy (y): Yes No Distant metastasis/es: N/A Yes No **Representative molecular block(s):**

Tumour percentage assessment (Number of tumour cells / total number of nucleated cells):

.....%

Signature:**Date:****SNOMED CODE:**