# 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 5 mm 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 regression

Grade 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 separately

No  Yes 

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

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

## Stage (UICC TNM version 8)

pT category: pTx  pT0  pTis  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:**