# Appendix D Reporting proforma for anal cancer: abdominoperineal resection

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

Length of specimen: .... mm

Length of perianal skin: .... mm

Surgical plane of excision: Extra-levator  Sphincteric  Intra-sphincteric 

Adjacent organs included: Bladder  Coccyx  Uterus  Other  (specify ……..)

Site of tumour: Anterior  Posterior  Right lateral  Left lateral 

Maximum size of tumour: .... mm

Distance of tumour to perianal skin resection margin: .... mm

Distance of tumour to anal verge: .... mm

Distance of tumour to deep (CRM) margin: .... 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 

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  Smooth muscle  Striated muscle Named adjacent organ (e.g. coccyx)  (specify ……..)

Post-treatment tumour regression

Grade N/A  0  1  2  3 

Deep (CRM) margin

Involved  Not involved 

Distance to deep margin: ….. mm

Lymph nodes with main specimen

Total no: No positive:

Lymph nodes submitted separately: No  Yes 

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

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

Distant metastasis/es: N/A  No  Yes 

## 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:**