

## 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  Name 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 submitted separately**

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  Yes  No

**Stage (UICC TNM version 9)**

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:**