

# Vulva Cancer Histopathology Reporting Proforma



Mandatory questions (i.e. protocol standards) are in bold (e.g. **S1.01**).

## **S1.01 Identification**

Family name

Given name(s)

Date of birth

Date of request

Requesting doctor - name and contact details

Ethnicity

- Unknown  
 Aboriginal/Torres Strait Islander  
 Other ethnicity:

Patient identifiers

e.g. MRN, IHI or NHI (please indicate which)

## **S1.03 Accession number**

## **Clinical diagnosis**

### **New primary, recurrence, precancer (VIN) or other previous cancer**

- New primary cancer   
Precancer (VIN)   
Local recurrence (vulva)   
Regional recurrence (groin)   
Distant metastasis   
Other previous cancer diagnosis

Details

  
  

Method of treatment

  

### **Operative specimen**

- Local resection  Describe below  
Total radical vulvectomy   
Part of vulva, radically resected  Type:  
Not stated   
Right   
Left   
Anterior   
Posterior   
Other

## **Lymph nodes**

None received

OR

Select all that apply:

- Right inguinal  Right pelvic   
Left inguinal  Left pelvic   
Right femoral  Right sentinel   
Left femoral  Left Sentinel

## **Accompanying specimens**

  

## **Specimen site**

  

Number of tumours

## **Surgical orientation markers**

  

## **S1.04 Principal clinician**

G1.01 Other clinical information

# Macroscopic findings

## S2.01 Specimen orientation markers


## G2.01 Surface anatomical structures (eg clitoris, urethral/vaginal orifice etc)


Type of surface:

- Hair bearing skin
- Hairless skin/mucosa
- Both hair bearing and hairless skin/mucosa
- Cannot determine

## S2.02 Specimen measurements

length mm	x	width mm	x	thickness mm
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## S2.03 Number of macroscopically visible tumour(s)

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### TUMOUR 1

#### S2.04 Macro. appearance of tumour

Type of growth:

- Fungating
- Ulcerative
- Other

--

Other features (shape, colour, demarcation):


## S2.05 Tumour dimensions

length mm	x	width mm	x	thickness mm
-----------	---	----------	---	--------------

### TUMOUR 2

#### S2.04 Macro. appearance of tumour

Type of growth:

- Fungating
- Ulcerative
- Other

--

Other features (shape, colour, demarcation):


## S2.05 Tumour dimensions

length mm	x	width mm	x	thickness mm
-----------	---	----------	---	--------------

### TUMOUR 3

#### S2.04 Macro. appearance of tumour

Type of growth:

- Fungating
- Ulcerative
- Other

--

Other features (shape, colour, demarcation):


## S2.05 Tumour dimensions

length mm	x	width mm	x	thickness mm
-----------	---	----------	---	--------------

## S2.06 Margins

Not assessable

Clear  Distance to closest peripheral margin

	mm
--	----

Distance to closest deep margin

	mm
--	----

Involved  Site(s) of involved margins

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## S2.07 Adjacent skin abnormality

No

Yes  Describe (eg. white, thickened)


## S2.08 Macroscopic depth of invasion

	mm	OR Not assessable <input type="checkbox"/>
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**S2.09 LYMPH NODES**

**RIGHT INGUINAL LN**

Not received

Received

Description:

  

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

Greatest diameter of largest metastasis 2

**LEFT INGUINAL LN**

Not received

Received

Description:

  

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

Greatest diameter of largest metastasis 2

**RIGHT FEMORAL LN**

Not received

Received

Description:

  

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

Greatest diameter of largest metastasis 2

**LEFT FEMORAL LN**

Not received

Received

Description:

  

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

**LEFT FEMORAL LN (cont.)**

Greatest diameter of largest metastasis 2

**RIGHT PELVIC LN**

Not received

Received

Description:

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

Greatest diameter of largest metastasis 2

**LEFT PELVIC LN**

Not received

Received

Description:

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



**LEFT PELVIC LN (cont.)**

Greatest diameter of largest metastasis 1

Greatest diameter of largest metastasis 2

**RIGHT SENTINEL INGUINOFEMORAL LN**

Not received

Received

Description:

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to 

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

Greatest diameter of largest metastasis 2

**LEFT SENTINEL INGUINOFEMORAL LN**

Not received

Received

Description:

Total number of nodes

Size range (smallest node (longest dimen.) to largest node (longest dimension))

 to

**LEFT SENT. INGUINFEMORAL LN (Cont.)**

Number of LN with visible metastases

If >0, record the longest diameter of the largest metastases for each involved node



Greatest diameter of largest metastasis 1

mm

Greatest diameter of largest metastasis 2

mm

**S2.10 Block code**


**Microscopic findings**

**S3.01 Number of primary tumours**

G3.01 Microscopic description


*Repeat the following set of information for each primary tumour identified in S3.01.*

**TUMOUR 1**

**S3.02 Tumour type** (of primary tumour)

Squamous cell carcinoma

Other

**S3.03 Depth of invasion**

mm

G3.02 Superficial reference point for depth of invasion measurement

From point of origin

From most superficial epithelial-stromal interface (exophytic tumours only)

From top of adjacent dermal papilla (for ulcerated tumours and where the point of origin is not known)

**S3.04 Size of microscopic tumour(s)** (for each microscopic tumour identified that has not been identified previously in the macroscopic)

mm

mm

mm

**S3.05 Lymphovascular space invasion**

Absent

Present

**S3.06 Perineural invasion**

Absent

Present

**S3.07 Margin status (invasive tumour)**

Clear  Distance to closest peripheral margin

Distance to closest deep margin

Involved  List involved margin(s)

- medial (vaginal)
- urethral
- anal
- clitoral
- deep margin
- other

**TUMOUR 2**

**S3.02 Tumour type (of primary tumour)**

Squamous cell carcinoma

Other

**S3.03 Depth of invasion**

G3.02 Superficial reference point for depth of invasion measurement

From point of origin

From most superficial epithelial-stromal interface (exophytic tumours only)

From top of adjacent dermal papilla (for ulcerated tumours and where the point of origin is not known)

**S3.04 Size of microscopic tumour(s)**

(Complete for each microscopic tumour identified that has not been identified previously in the macroscopic)

**S3.05 Lymphovascular space invasion**

Absent

Present

**S3.06 Perineural invasion**

Absent

Present

**TUMOUR 2 (cont.)**

**S3.07 Margin status (invasive tumour)**

Clear  Distance to closest peripheral margin

Distance to closest deep margin

Involved  List involved margin(s)

- medial (vaginal)
- urethral
- anal
- clitoral
- deep margin
- other

**TUMOUR 3**

**S3.02 Tumour type (of primary tumour)**

Squamous cell carcinoma

Other

**S3.03 Depth of invasion**

G3.02 Superficial reference point for depth of invasion measurement

From point of origin

From most superficial epithelial-stromal interface (exophytic tumours only)

From top of adjacent dermal papilla (for ulcerated tumours and where the point of origin is not known)

**S3.04 Size of microscopic tumour(s)**

(Complete for each microscopic tumour identified that has not been identified previously in the macroscopic)

**S3.05 Lymphovascular space invasion**

Absent

Present

**S3.06 Perineural invasion**

Absent

Present

**TUMOUR 3 (cont.)**

**S3.07 Margin status (invasive tumour)**

Clear  Distance to closest peripheral margin

mm

Distance to closest deep margin

mm

Involved  List involved margin(s)

- medial (vaginal)
- urethral
- anal
- clitoral
- deep margin
- other

**S3.08 Intraepithelial Neoplasia eg VIN, EMPD**

Absent

Present  Type

VIN-Differentiated

VIN-Warty-basaloid (usual, HPV-assoc'd)

EMPD

**S3.09 Margin status (VIN/EMPD)**

Uncertain

Clear

Involved  List involved margin(s)

- medial (vaginal)
- urethral
- anal
- clitoral
- deep margin
- other

**LYMPH NODES**

**RIGHT INGUINAL LN**

**S3.10 Number of nodes involved by tumour (over total number of resected nodes)**

/

**S3.11 Max. diameter(s) of metastases in each involved node**

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12 Extracapsular spread**

Absent

Present

**LEFT INGUINAL LN**

**S3.10 Number of nodes involved by tumour (over total number of resected nodes)**

/

**S3.11 Max. diameter(s) of metastases in each involved node**

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12 Extracapsular spread**

Absent

Present

**RIGHT FEMORAL LN**

**S3.10 Number of nodes involved by tumour (over total number of resected nodes)**

/

**S3.11 Max. diameter(s) of metastases in each involved node**

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12 Extracapsular spread**

Absent

Present

**LEFT FEMORAL LN**

**S3.10** Number of nodes involved by tumour  
(over total number of resected nodes)

/

▼  
**S3.11** Max. diameter(s) of  
metastases in each involved node

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12** Extracapsular spread

Absent   
Present

**RIGHT PELVIC LN**

**S3.10** Number of nodes involved by tumour  
(over total number of resected nodes)

/

▼  
**S3.11** Max. diameter(s) of  
metastases in each involved node

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12** Extracapsular spread

Absent   
Present

**LEFT PELVIC LN**

**S3.10** Number of nodes involved by tumour  
(over total number of resected nodes)

/

▼  
**S3.11** Max. diameter(s) of  
metastases in each involved node

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**LEFT PELVIC LN (cont.)**

**S3.12** Extracapsular spread

Absent   
Present

**RIGHT SENTINEL INGUINOFEMORAL LN**

**S3.10** Number of nodes involved by tumour  
(over total number of resected nodes)

/

▼  
**S3.11** Max. diameter(s) of  
metastases in each involved node

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12** Extracapsular spread

Absent   
Present

**LEFT SENTINEL INGUINOFEMORAL LN**

**S3.10** Number of nodes involved by tumour  
(over total number of resected nodes)

/

▼  
**S3.11** Max. diameter(s) of  
metastases in each involved node

Node 1  mm

Node 2  mm

Node 3  mm

Node 4  mm

**S3.12** Extracapsular spread

Absent   
Present

**G3.03** OTHER DIAGNOSES  
Histopathological features of lesions other  
than cancers

Lichen sclerosis  
Absent   
Present



G3.04 Other relevant microscopic comment

### Ancillary test findings

#### S4.01 IMMUNOHISTOCHEMICAL STAINS – SENTINEL NODES

Positive Abs	
Negative Abs	
Equivocal Abs	

Interpretive comment

G4.01 Other ancillary tests

Not performed

Performed

Type of test 1 (eg FISH, cytogenetics)

Result

Interpretive comment

Type of test 2 (eg FISH, cytogenetics)

Result

Interpretive comment

Type of test 3 (eg FISH, cytogenetics)

Result

Interpretive comment

### Synthesis and overview

G5.01 Diagnostic summary  
Include: operative procedure; tumour type; tumour size; depth of invasion; lymphovascular space invasion; status of margins; lymph node status

G5.02 Overarching comment

Worksheet prepared by:

On:

DD – MM – YYYY