Vulva Cancer Histopathology Reporting Proforma

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

**S1.01 Identification**

Family name

- [ ] Unknown
- [ ] Aboriginal/Torres Strait Islander
- [ ] Other ethnicity:

Given name(s)

Date of birth

Date of request

[DD – MM – YYYY] [DD – MM – YYYY]

Requesting doctor - name and contact details

**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

**Operative specimen**

- [ ] Local resection
- [ ] Total radical vulvectomy
- [ ] Part of vulva, radically resected

**Method of treatment**

- [ ] Not stated
- [ ] Right
- [ ] Left
- [ ] Anterior
- [ ] Posterior
- [ ] Other

**Lymph nodes**

None received

Select all that apply:

- [ ] Right inguinal
- [ ] Left inguinal
- [ ] Right femoral
- [ ] Left femoral
- [ ] Right sentinel
- [ ] Left sentinel

**Accompanying specimens**

**Specimen site**

**Number of tumours**

**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 × width mm × thickness mm

**S2.03 Number of macroscopically visible tumour(s)**


**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 × width mm × 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

**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 × width mm × 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

**S2.07 Adjacent skin abnormality**

No

Yes

Describe (eg. white, thickened)

**S2.08 Macroscopic depth of invasion**

mm OR Not assessable
**LYMPH NODES**

**RIGHT INGUINAL LN**

- **Total number of nodes**
- **Size range (smallest node (longest dimension) to largest node (longest dimension))**
  - mm to mm
- **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

**LEFT INGUINAL LN**

- **Total number of nodes**
- **Size range (smallest node (longest dimension) to largest node (longest dimension))**
  - mm to mm
- **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

**RIGHT FEMORAL LN**

- **Total number of nodes**
- **Size range (smallest node (longest dimension) to largest node (longest dimension))**
  - mm to mm
- **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

**LEFT FEMORAL LN**

- **Total number of nodes**
- **Size range (smallest node (longest dimension) to largest node (longest dimension))**
  - mm to mm
- **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
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 dimension) to largest node (longest dimension)


Number of LN with visible metastases

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


LEFT PELVIC LN

Not received □
Received □

Description:

Total number of nodes


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


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 INGUINOFEOMORAL LN

Not received □
Received □

Description:

Total number of nodes


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


Number of LN with visible metastases

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


LEFT SENTINEL INGUINOFEOMORAL LN

Not received □
Received □

Description:

Total number of nodes


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


LEFT SENT. INGUINOCEMORAL 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

\[
\begin{array}{c}
\text{\underline{\text{\hspace{1cm} Number of primary tumours}}} \\
\hline
\text{\underline{\text{\hspace{1cm} TUMOUR 1}}} \\
\end{array}
\]

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)

\[
\begin{array}{c}
\text{\underline{\text{\hspace{1cm} Size of microscopic tumour(s)}}} \\
\hline
\text{\underline{\text{\hspace{1cm} TUMOUR 1}}} \\
\end{array}
\]

\[
\begin{array}{c}
\text{\underline{\text{\hspace{1cm} mm}}} \\
\text{\underline{\text{\hspace{1cm} mm}}} \\
\text{\underline{\text{\hspace{1cm} mm}}} \\
\end{array}
\]

S3.05 Lymphvascular space invasion

- Absent
- Present

S3.06 Perineural invasion

- Absent
- Present
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 [ ]

TUMOUR 2

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)

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

mm

mm

mm

S3.05 Lymphvascular space invasion

Absent [ ]
Present [ ]

S3.06 Perineural invasion

Absent [ ]
Present [ ]

TUMOUR 3

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)

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

mm

mm

mm

S3.05 Lymphvascular 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

S3.12 Extracapsular spread

Absent □
Present □

RIGHT SENTINEL INGUINOFEOMORAL 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 INGUINOFEOMORAL 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 sclerosus

Absent □
Present □
### Ancillary test findings

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

<table>
<thead>
<tr>
<th>Positive Abs</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Negative Abs</td>
<td></td>
</tr>
<tr>
<td>Equivocal Abs</td>
<td></td>
</tr>
</tbody>
</table>

Interpretive comment

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#### G4.01 Other ancillary tests

- Not performed [ ]
- Performed [ ]

**Type of test 1**
(eg FISH, cytogenetics)

Result

Interpretive comment

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**Type of test 2**
(eg FISH, cytogenetics)

Result

Interpretive comment

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**Type of test 3**
(eg FISH, cytogenetics)

Result

Interpretive comment

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### Synthesis and overview

#### G5.01 Diagnostic summary

Include: operative procedure; tumour type; tumour size; depth of invasion; lymphvascular space invasion; status of margins; lymph node status

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#### G5.02 Overarching comment

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Worksheet prepared by: 

On: [DD – MM – YYYY]