

# Malignant Odontogenic Tumours Histopathology Reporting Proforma



Includes the  International Collaboration on Cancer reporting dataset denoted by \*

Family name

Given name(s)

Date of birth

Patient identifiers

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

Date of request

**S1.03 Accession number**

Requesting doctor - name and contact details

Sex

- Male  
 Female  
 Intersex/indeterminate

Ethnicity

- Unknown  
 Aboriginal/Torres Strait Islander (AU)  
 Māori (NZ)  
 Other ethnicity:

## Clinical information

**S1.02**  Not provided OR

  
  

**Anatomical site**

**Laterality of the lesion**

- Left  Right

**Clinical history**

**Clinical diagnosis or differential diagnosis**

\* **Operative procedure** (select all that apply)

- Not specified  
 Debulking/curettage  
 Biopsy (excisional, incisional), *specify*

Resection, *specify*

Neck (lymph node) dissection\*, *specify*

Other, *specify*

\*If a *neck dissection* is submitted, then a separate protocol is used to record the information.

## Neoadjuvant therapy

- Information not provided  
 Not administered  
 Administered, *specify type (select all that apply)*

- Chemotherapy  
 Radiotherapy  
 Targeted therapy, *specify if available*

  

Immunotherapy, *specify if available*

  

Time interval since therapy, *specify*

  

## New primary lesion or recurrence

- New primary  
 Recurrence - regional, *describe*

Recurrence - distant, *describe*

**G1.01 COPY TO DOCTORS**

**S1.04 PRINCIPAL CLINIICIAN**

G1.02 ADDITIONAL COMMENTS

## Macroscopic findings

### S2.01 SPECIMEN LABELLED AS

### S2.02 \* SPECIMENS SUBMITTED (select all that apply)

- Not specified
- Debulking/curettage
- Biopsy (excisional, incisional), *specify*
- Resection, *specify*
- Neck (lymph node) dissection\*, *specify*
- Other, *specify*

*\*If a neck dissection is submitted, then a separate protocol is used to record the information.*

### S2.03 \* TUMOUR SITE (select all that apply)

- Cannot be assessed
- Laterality**
  - Left                       Right
  - Midline                       Laterality not specified
- Mandible
  - Ramus
  - Condyle
  - Coronoid process
  - Body
  - Anterior
- Maxilla
  - Nasal cavity/paranasal sinus (maxillary sinus)
  - Molar region alveolar process
  - Premolar region alveolar process
  - Incisor/canine region alveolar process
  - Zygomatic process
- Extraosseous, *specify site*
- Other, *specify including laterality*

### S2.04 \* MAXIMUM TUMOUR DIMENSIONS

Maximum tumour dimension

mm

Cannot be assessed, *specify*

### G2.01 \* ADDITIONAL DIMENSIONS (LARGEST TUMOUR)

mm

 x 

mm

### S2.05 DIFFERENTIAL INK APPLICATION AND BLOCK IDENTIFICATION KEY

### G2.02 ADDITIONAL MACROSCOPIC COMMENTS

## Macroscopic findings

### S3.01 \* HISTOLOGICAL TUMOUR TYPE (select all that apply) *(Value list from the World Health Organization Classification of Head and Neck Tumours (2017))*

- Odontogenic carcinomas
  - Ameloblastic carcinoma
  - Primary intraosseous carcinoma, not otherwise specified (NOS)
  - Sclerosing odontogenic carcinoma
  - Clear cell odontogenic carcinoma
  - Ghost cell odontogenic carcinoma
- Odontogenic carcinosarcoma
- Odontogenic sarcomas
- Other (hybrid etc.), *specify*

Cannot be assessed, *specify*

### S3.02 \* HISTOLOGICAL TUMOUR GRADE *(For primary intraosseous cell carcinoma only)*

- Not applicable
- G1: Well differentiated
- G2: Moderately differentiated
- G3: Poorly differentiated
- GX: Cannot be assessed, *specify*

**S3.03 \* NECROSIS**

- Not identified  Present
- Cannot be assessed, *specify*

**G3.01 \* EXTENT OF INVASION**

- Not identified
- Entirely intraosseous
- Cortex perforated but extent limited by periosteum
- Infiltration into soft tissue beyond the periosteum
- Other, *specify*

**S3.04 \* LYMPHOVASCULAR INVASION**

- Not identified  Present
- Cannot be assessed, *specify*

**S3.05 \* PERINEURAL INVASION**

- Not identified  Present
- Cannot be assessed, *specify*

**S3.06 \* MARGIN STATUS**

- Involved (Specify margin(s)/anatomical site, if possible)
  - Bony margin
  - Soft tissue margin
  - Other, *specify*

- Not involved by tumour

Distance from closest margin  mm

- Distance not assessable

Specify site closest margin, if possible

- Cannot be assessed, *specify*

**G2.02 RADIATION INDUCED TISSUE DAMAGE**

- Not identified
- Identified, *specify (describe induced damage, if possible)*

- Cannot be assessed, *specify (describe reason, if possible)*

**G3.03 ADDITIONAL MICROSCOPIC COMMENT**

**Ancillary findings**

**G4.01 \* ANCILLARY STUDIES**

- Not performed
- Performed, *specify*

**Synthesis and overview**

**G5.01 DIAGNOSTIC SUMMARY**

Include: Type of specimen; Tumour site; Maximum tumour dimension; Tumour type; Histological grade; Necrosis; Lymphovascular invasion; Perineural invasion; Involved or close margins with measurements\*.

*\*Specify involvement of bony and/or soft tissue margins.*

**S5.01 OVERARCHING COMMENT**

**G5.02 Edition/versoin number of the Structured Reporting Protocol.**