

## Malignant Odontogenic Tumours Histopathology Reporting Guide



nily/Last name	Date of birth DD - MM - YYYY
en name(s)	
ent identifiers	Date of request Accession/Laboratory numb
	DD – MM – YYYY
nents in <b>black text</b> are CORE. Elements in <b>grey text</b> are ndicates multi-select values indicates single select values	
NICAL INFORMATION	TUMOUR SITE (select all that apply)
Information not provided	Not specified
Information provided (select all that apply)	Mandible
Previous therapy	Ramus
Surgery	Condyle
Chemotherapy	Coronoid process
Radiotherapy	Body
Targeted therapy, specify if available	Anterior
	Maxilla
	Nasal cavity/paranasal sinus (maxillary sinus)
	Molar region alveolar process
Immunotherapy, specify if available	Premolar region alveolar process
¥	☐ Incisor/canine region alveolar process☐ Zygomatic process
	Other, specify
Other clinical information, specify	
	TUMOUR LATERALITY (select all that apply)
CIMEN(S) SUBMITTED (select all that apply)	
Not specified	○ Not specified □ Left
Debulking/curettage	Right
Biopsy (excisional, incisional, core needle), specify	☐ Midline
	TUMOUR DIMENSIONS
Surgical resection, specify	Maximum tumour dimension (largest tumour) (pathology and/or imaging determination)
	mm
	Additional dimensions (largest tumour)
Neck (lymph node) dissection, a specify	
	mm x mm
	Cannot be assessed, specify
Other, specify	
other, speeny	
outer, speeny	BLOCK IDENTIFICATION KEY

HISTOLOGICAL TUMOUR TYPE (select all that apply)	PERINEURAL INVASION
(Value list based on the World Health Organization	○ Not applicable
Classification of Head and Neck Tumours (2024))	<u> </u>
Odontogenic carcinomas	Not identified
	Present
Sclerosing odontogenic carcinoma	Indeterminate, specify reason
Ameloblastic carcinoma	
Clear cell odontogenic carcinoma	
Ghost cell odontogenic carcinoma	
Primary intraosseous carcinoma, NOS	
Odontogenic carcinosarcoma	
Odontogenic sarcomas	MARGIN STATUS
Other (hybrid, etc.), <i>specify</i>	Not involved by invasive tumour
•	
	Distance of tumour from closest mm margin
	Distance not assessable
	Specify closest margin(s), if possible
	Specify closest margin(s), it possible
HISTOLOGICAL TUMOUR GRADE	
(Applicable to primary intraosseous squamous cell carcinoma only)	
Grade 1, well differentiated, low grade	
Grade 2, moderately differentiated, intermediate grade	Involved by invasive tumour
Grade 3, poorly differentiated, high grade	Specify margin(s)/anatomical site, if possible
Cannot be assessed, <i>specify</i>	
•	
	Cannot be assessed, specify
	•
NECROSIS	
Not identified	
O Present	
Indeterminate, specify reason	ANCILLARY STUDIES
	ANCILLARY STODIES
	Not performed
	Performed (select all that apply)
	BRAF status, specify method
	•
EXTENT OF INVASION	
Not identified	
Present (select all that apply)	
Clinical observation Histologic	Other, record test(s), methodology and results
and/or imaging	
1	
O 5 11 1 1 1	
Entirely intraosseous	
Cortex perforated but extent limited by periosteum	
Infiltration into soft tissue beyond the periosteum	Representative blocks for ancillary studies, specify
Other, specify	those blocks best representing tumour and/or normal tissue for further study and specify undecalcified when possible
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LYMPHOVASCULAR INVASION	
Not identified	
Present	