

A guide to Carcinomas of the Major Salivary Glands Histopathology Reporting



Includes the  International Collaboration on Cancer reporting dataset denoted by *

Clinical details		Microscopic findings	
S1.02	Clinical info. on request form (complete as narrative or use the structured format below)	Text	
	*Type of operation	See p2	
	Anatomical site of neoplasm	See p2	
	Laterality of neck dissection	Left Right Midline Not specified	
	Clinical history	Text	
	Clinical TNM	Text	
	Clinical or differential diagnosis	Text	
	New primary cancer or recurrence	New primary Recurrence-regional (local) Recurrence-distant metastasis, <i>specify</i>	
	Pre-operative or prior radiotherapy	None administ. Administered, <i>specify details</i>	
	Involvement of adj. structures	Text	
G1.01	Copy to doctor	Text	
S1.03	Pathology accession number	Text	
S1.04	Principal clinician	Text	
G1.02	Other relevant details	Text	
Macroscopic findings		Microscopic findings	
S2.01	Specimen labelled as	Text	
S2.02	*Operative procedure	See p2	
S2.03	*Specimens submitted	See p2	
G2.01	Specimen integrity	Intact Fragmented	
S2.04	Specimen received	Fresh Formalin	
S2.05	Specimen measurements	_x_x_mm	
S2.06	*Macroscopic tumour site(s)	See p2	
S2.07	*Tumour focality	Can't be assess'd, <i>specify</i> Unifocal Multifocal, <i>specify number of tumours</i>	
S2.08	*Maximum dimension of largest tumour (largest focus in a single specimen)	Can't be assess'd OR _mm	
G2.02	*Additional dimensions	_x_x_mm	
S2.09	Macroscopic evidence of extraparenchymal extension	Absent Present	
S2.10	Block identification key	Text	
G2.03	Other macroscopic comment	Text	
S3.01	*Histological tumour type	See p2	
	*% of solid component, if any	_ %	
	*Distance from capsule	_ mm	
S3.02	*HISTOLOGIC TUMOUR GRADE	N/A High grade transformation Can't be assess'd, <i>specify</i>	
S3.03	Tumour size	_x_x_mm	
S3.04	*Extent of invasion	N/A Can't be assess'd, <i>specify</i> OR (Choose all that apply) Macroscopic extra-parenchymal extension Bone Skin Facial nerve Other, <i>specify</i>	
S3.05	*Perineural invasion	Not identified Present Can't be assess'd, <i>specify</i>	
G3.01	*Nerve size, if known	_ mm	
	*Location	Intratumoral Extratumoral	
	*Degree of extent	Focal Extensive	
S3.06	*Lymphovascular invasion	Not identified Present Can't be assess'd, <i>specify</i>	
S3.07	*Margin status For each margin, specify:	Involved Not involved Can't be asses'd <i>specify</i>	
	*If not involved, state - closest margin	Text	
	- distance of tumour to closest margin	Distance not assessable OR __mm	
	If involved by carcinoma, record the specific margin(s), if possible	Text	
G3.02	*Coexistent pathology	See p2	
G3.03	Other microscopic comment	Text	

Ancillary test findings

G4.01 *Ancillary studies	Not performed
	Performed, <i>specify</i>

Synthesis and overview

S5.01 *PATHOLOGICAL STAGING	See p2
S5.02 Year of publication & edition of cancer staging system	Text
G5.01 Diagnostic summary	Text
	Include: Type of operation; Anatomical site/laterality; Tumour type; Histological grade; Tumour dimensions; Extraglandular extension of tumour; LVI; Perineural invasion; Involved or close margins with measurements; Tumour stage.
S5.03 Overarching comment	Text
G5.02 Edition/version of RCPA protocol	Text

S1.02/S2.02 Operative procedure

Select all that apply

Note: If neck dissection, is submitted then a separate dataset is used to record the information.

- biopsy (excisional, incisional), *specify*
- resection, *specify*
- neck (lymph node) dissection, *specify*
- other (*specify*)

S1.02 Anatomical site

/ S2.03 Specimen submitted

- Parotid gland - whole
- Parotid gland - superficial lobe
- Parotid gland - deep lobe
- Submandibular gland
- Sublingual gland
- Other (*specify*)

S1.06 Macroscopic tumour site(s)

- Cannot be assessed
- OR (*Select all that apply*)
- Parotid gland - Left/Right/Laterality not specified
 - Parotid gland, Superficial lobe only - Left/Right/Laterality not specified
 - Parotid gland, Deep lobe only - Left/Right/Laterality not specified
 - Total parotid (Superficial and Deep lobe) - Left/Right/Laterality not specified
 - Submandibular lobe - Left/Right/Laterality not specified
 - Sublingual gland - Left/Right/Laterality not specified
 - other (*specify*)

S3.01 Histological tumour type

Cannot be assessed, specify

OR

Select all that apply:

- Acinic cell carcinoma
- Secretory carcinoma
- Mucoepidermoid carcinoma - Low/Intermediate/High grade
- Adenoid cystic carcinoma - Tubular/cribriform pattern predominant; Solid pattern
- Polymorphous adenocarcinoma - Classic, *specify grade*; Cribriform
- Epithelial-myoepithelial carcinoma
- (Hyalinizing) Clear cell carcinoma
- Basal cell adenocarcinoma
- Sebaceous adenocarcinoma
- Myoepithelial carcinoma
- Intraductal carcinoma - Low/High grade
- Cystadenocarcinoma - Low/High grade
- Adenocarcinoma, NOS - Low/Intermediate/High grade
- Salivary duct carcinoma, *specify variants*
- *Cacinoma ex pleomorphic adenoma, specify tumour type(s)* - Intracapsular/Minimally invasive/Widely invasive
- Carcinosarcoma
- Poorly differentiated carcinoma: Neuroendocrine and non-neuroendocrine - Undifferentiated/Large cell neuroendocrine/Small cell neuroendocrine carcinoma
- Lymphoepithelial carcinoma
- Squamous cell carcinoma
- Oncocytic carcinoma
- Other, *specify*

S5.01 Stage & stage group^{##}

Primary Tumour (T)

TX	Primary tumour cannot be assessed
T0	No evidence of primary tumour
Tis	Carcinoma in situ
T1	Tumour 2 cm or smaller in greatest dimension without extraparenchymal extension*
T2	Tumour larger than 2 cm but not larger than 4 cm in greatest dimension without extraparenchymal extension*
T3	Tumour larger than 4 cm and/or tumour having extraparenchymal extension*
T4	Moderately advanced or very advanced disease
T4a	Moderately advanced disease
Tumour invades skin, mandible, ear canal, and/or facial nerve	
T4b	Very advanced disease
Tumour invades skull base and/or pterygoid plates and/or encases carotid artery	

Notes: Extraparenchymal extension is clinical or macroscopic evidence of invasion of soft tissues. Microscopic evidence alone does not constitute extraparenchymal extension for classification purposes.

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