

Endoscopic Resection of the Oesophagus & Gastro-Oesophageal Junction 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

Sex

- Male
 Female
 Intersex/indeterminate

Ethnicity

- Unknown
 Aboriginal/Torres Strait Islander
 Other ethnicity:

Patient identifiers

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

Date of request

S1.03 Accession number

Requesting doctor - name and contact details

Tumour morphology

- Polypoid 0-Ip (protruded, pedunculated)
 0-Is (protruded, sessile; >2.5mm above baseline)

- Non-Polypoid 0-IIa (superficial, elevated; < 2.5mm above baseline)
 0-IIb (flat)
 0-IIc (superficial shallow, depressed)
 0-III (excavated/ulcerated)

Lesion type

- Non-focal
 Focal Specify details:

Sites of the lesion

- cervical oesophagus
 upper thoracic
 middle thoracic
 lower thoracic
 gastro-oesophageal junction

Location(s) (clock-wise orientation)

Distal extent (most distal extent of the lesion from the incisors)

Proximal extent (most proximal extent of the lesion from the incisors)

Type of procedure

- Endoscopic Resection (ER)
 Endoscopic Submucosal Dissection (ESD)
 Other (specify details)

Existence of local residual neoplasia

Previous pathological diagnosis

S1.04 Principal clinician

S1.05 Proceduralists name & contact details

G1.01 Additional information

S3.03 Histological type - IEN/dysplasiaSquamous Glandular **S3.04 Histological grade - IEN/dysplasia**Low High Indefinite **S3.05 Histologic type - carcinoma**Squamous cell carcinoma Adenocarcinoma Adenoid cystic carcinoma Adenosquamous carcinoma Basaloid squamous cell carcinoma Mucoepidermoid carcinoma Spindle cell (squamous) carcinoma Verrucous (squamous) carcinoma Undifferentiated carcinoma **S3.06 Histologic grade - carcinoma**Not applicable GX Grade cannot be assessed G1 Well differentiated G2 Moderately differentiated G3 Poorly differentiated G4 Undifferentiated **G3.01 Phenotype (if adenocarcinoma)**Intestinal Gastric Mixed/hybrid **S3.07 Tumour size** mm **Tumour 1** mm **Tumour 2** mm **Tumour 3****S3.08 Depth of invasion**Cannot be assessed T1a - tumour invades lamina propria
or muscularis mucosae T1b - Tumour invades submucosa **S3.09 Additional detail - depth of invasion**

If adenocarcinoma or squamous cell carcinoma recorded in S3.02.

Note: 1 or both of the below subdivisions may be reported.

3-tiered (AJCC)m1 - In situ m2 - into the lamina propria m3 - into the muscularis mucosae sm1 - superficial 1/3 submucosa sm2 - intermediate one third of submucosa sm3 - outer one third of submucosa **4-tiered (Stolte)**m1 - into the lamina propria m2 - into the superficial/inner
muscularis mucosae m3 - into the space between the
layers of the muscularis mucosae m4 - into the outer/true
muscularis mucosae **S3.10 Lymphatic and capillary space invasion**Absent Present **Vein and artery space invasion**Absent Present **G3.02 Perineural invasion**Absent Present **G3.03 Tumour budding**Absent Present **S3.11 SURGICAL MARGIN STATUS****Deep margin**Not involved Distance to closest margin mmInvolved Involved by:Carcinoma IEN/Dysplasia Both IEN/dysplasia and Carcinoma **Lateral margin**Not involved Distance to closest margin mm

Or N/A

Involved Involved by:Carcinoma IEN/Dysplasia Both IEN/dysplasia and Carcinoma

S3.12 Other pathologies

- IEN in cases of carcinoma
- Ulceration
- Scar formation
- Columnar metaplasia
- Goblet cells
- Infection
- Foreign body
- Other changes related to previous treatment
- Other neoplasms eg granular cell tumours
- Other (specify)

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G3.04 Other microscopic comments

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Ancillary test findings

G4.01 Ancillary tests

- Not performed
- Performed

Test type 1

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Results

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Positive Abs	
Negative Abs	
Equivocal Abs	

Interpretive comment

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Test type 2

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Results

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Positive Abs	
Negative Abs	
Equivocal Abs	

Interpretive comment

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Test type 3

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Results

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Positive Abs	
Negative Abs	
Equivocal Abs	

Interpretive comment

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Synthesis and overview

- G5.01 Diagnostic comment**
 Include: Type of lesion (S3.02)
 If carcinoma record:
- Histologic type
 - Histologic grade
 - Depth of invasion
 - Margin Status
 - Vascular invasion
 - Presence of other pathologies
- If IEN record:
- Histologic grade
 - Margin status
 - Presence of other pathologies

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G5.02 Overarching comment

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