

Pt. Name:	ابراهيم عبده عبدالله الشرفي		Lab Number:	0656-2026	
Pt. Age:	66 years.	Gender:	Male	Received date:	2026-01-31
Referred By:	د/ بسام الصنوي		Reported date:	2026-02-02	

PATHOLOGY REPORT

Clinical Information.	Anal mass. MRI revealed irregular lobulated and multiseptated mass lesion in posterior wall of lower 2/3 of anal canal, appear pedunculated and projecting from lower posterior perineal region.
Nature of specimen.	Biopsy.

GROSS:

Soft tissue fragments collectively measured 1.7 x 1 x 0.7 cm, totally embedded.

MICROSCOPIC:

Material examined is superficial dominantly composed of mucus material entrapping dense inflammatory cells rich in neutrophils and cell debris with few detached fragments of mucigenic columnar epithelium together with some fragments showing extracellular mucin in relation to mucigenic columnar atypical epithelium. Overall picture is suspicious for adenocarcinoma with mucinous activity. Deeper rebiopsy from the mass is needed to establish final diagnosis.

DIAGNOSIS:

Anal mass, biopsy:

- Superficial material, mucin and detached atypical columnar epithelium, suspicious but not conclusive for adenocarcinoma.
- Recommended for confirmatory deeper rebiopsy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD

02-02-2026

Nerveen Tahoun