

Pt. Name:	عبد الله محمد أحسن المطري		Lab Number:	1205-2026	
Pt. Age:	18 years.	Gender:	Male	Received date:	2026-02-19
Referred By:	د/ عمر بامشموس		Reported date:	2026-02-25	

PATHOLOGY REPORT

Clinical Information.	Urinary bladder mass ?? Recurrent urachal cyst.
Nature of specimen.	Excision biopsy

GROSS:

Fibrofatty soft tissue mass designated as remnants of a urachal cyst, measuring 6 x 3 x 2.5 cm. The mass is partially covered by abdominal wall skin measuring 3 x 2.5 cm, with attached bladder wall tissue measuring 2.2 cm. There is additionally attached fatty tissue measuring 3 x 3x 0.6 cm.

MICROSCOPIC:

The sections show a multi-loculated cystic lesion embedded within dense fibro-adipose tissue and skeletal muscle (consistent with abdominal wall). The cystic structures are lined by focally denuded, flattened-to-cuboidal epithelium. The underlying stroma is characterized by marked, dense fibrosis (scarring) and prominent chronic inflammation, consisting predominantly of lymphocytes and plasma cells, along with scattered hemosiderin-laden macrophages suggesting prior hemorrhage. Smooth muscle bundles are noted within the cyst wall. The adjacent skeletal muscle shows mild interstitial fibrosis. There is no evidence of cytologic atypia, high-grade dysplasia, or invasive malignancy in the sections examined.

DIAGNOSIS:

Abdominal Wall/Bladder Mass, excision biopsy:

- Urachal cyst remnants.
- Marked suppurative inflammation with abscess formation.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD

25-02-2026

Nerveen Tahoun