

Pt. Name:	علي حسن عبد الرحمن		Lab Number:	0224-2026	
Pt. Age:	Adult.	Gender:	Male	Received date:	2026-01-12
Referred By:	م/ الوطني		Reported date:	2026-01-16	

PATHOLOGY REPORT

Clinical Information.	Lt. infected axillary apocrine gland.
Nature of specimen.	Excision.

GROSS:

One soft tissue fragment measured 2.8x2.3x2 cm, partially covered by skin in an area of 2.5 cm.

PHOTOGRAPH



MICROSCOPIC:

Skin and adjacent soft tissue showing chronic inflammation centered on apocrine gland. The apocrine gland is irregularly enlarged and disrupted, with dense periglandular and intraluminal infiltrates composed predominantly of lymphocytes and plasma cells, with scattered neutrophils and eosinophils. The lining epithelium demonstrates reactive alterations, including focal flattening and luminal cellular debris. The inflammatory process extends into the surrounding dermis and subcutaneous tissue, where it is accompanied by fibroblastic proliferation, stromal edema, and areas of granulation tissue, indicating a long-standing process. No evidence of epithelial atypia, abnormal mitotic activity, or features suggestive of malignancy are identified.

DIAGNOSIS:

Lt. Axillary swelling, excision:

- Chronic suppurative hidradenitis with abscess formation.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
16-01-2026

Nerveen Tahoun