

Pt. Name:	فاطمة علي حسين إبراهيم الأكوغ		Lab Number:	0981-2026	
Pt. Age:	55 years.	Gender:	Female	Received date:	2026-02-11
Referred By:	د/ عبد اللطيف مغرم		Reported date:	2026-02-13	

PATHOLOGY REPORT

Clinical Information.	Enlarged left submandibular lymph node.
Nature of specimen.	Tru-cut biopsy.

GROSS:

Tissue cores 0.2 to 0.7 cm long, totally embedded.

MICROSCOPIC:

Core biopsy showing dense infiltration by neutrophils, lymphocytes, plasma cells and macrophages with some multinucleated giant cells. Scattered aggregates of epithelioid cells forming granulomas are seen but no evidence of caseation necrosis. For definitive exclusion of the possibility of a secondary infected tuberculosis, microbiological studies and skin testing and advised. No evidence of malignancy.

DIAGNOSIS:

Lt. Submandibular lymph node, core biopsy:

- Chronic suppurative granulomatous inflammation.
- Negative for malignant cells.
- Recommended for microbiological studies to establish the etiology.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
13-02-2026

Nerveen Tahoun