

Pt. Name:	جلال محمد صالح هادي	Lab Number:	1210-2026
Pt. Age:	27 years.	Gender:	Male
Received date:		Reported date:	2026-02-25
Referred By:	د/ سهيل		

PATHOLOGY REPORT

Clinical Information.	Septic arthritis of the distal phalanx of the little finger, ongoing for 5 months. An opening incision and drainage was performed. A sample was taken for histopathology.
Nature of specimen.	Excision biopsy

GROSS:

Soft tissue fragments collectively measured 0.6x0.5x0.2 cm, totally embedded.

MICROSCOPIC:

Fragments of extensively ulcerated synovial lining with dense infiltration by neutrophils, lymphocytes, plasma cells and macrophages with vascular endothelial proliferation and macrophages. Scattered degenerated sclerotic bone trabeculae are seen among inflammation. No evidence of specific granulomas. No evidence of atypia or malignancy.

DIAGNOSIS:

Distal phalanx of the little finger, biopsy:

- Marked chronic suppurative synovitis (septic arthritis).
- Negative for malignancy

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
25-02-2026

Nerveen Tahoun