

Pt. Name:	مؤيد أحمد يحيى المرشحي		Lab Number:	2190-2026	
Pt. Age:	15 years.	Gender:	Male	Received date:	2026-04-11
Referred By:	د/ يعقوب حاشد		Reported date:	2026-04-15	

PATHOLOGY REPORT

Clinical Information.	Distal femur osteomyelitis.
Nature of specimen.	Biopsy/ Debridement

GROSS:

Bone fragments collectively measured 1.5x1x0.5 cm, totally embedded.

MICROSCOPIC:

Submitted biopsy shows thick lamellar sclerotic bone with marrow showing moderate to marked chronic non-specific inflammation formed of many neutrophils, lymphocytes, plasma cells and many cell debris as well as marked capillary proliferation, imparting septic granulation tissue. This inflammatory infiltrate extends to surrounding soft tissue. No evidence of specific granulomas. No evidence of malignancy. Picture is consistent with osteomyelitis.

DIAGNOSIS:

Pus collection from distal femur;

- Chronic suppurative osteomyelitis extending to surrounding soft tissues.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
15-04-2026

Nerveen Tahoun