

Pt. Name:	نعيم ناصر محمد الرواس		Lab Number:	C1010-2026	
Pt. Age:	16 years.	Gender:	Female	Received date:	2026-02-11
Referred By:	o.p		Reported date:	2026-02-15	

PATHOLOGY REPORT

Clinical Information.	Patient presents with an infected condition of the left distal femur, clinically consistent with Osteomyelitis (O.M). The site demonstrates active purulent discharge (pus).
Nature of specimen.	Aspiration cytology.

GROSS:

One smear was prepared from submitted 1 ml reddish fluid.

MICROSCOPIC:

Highly cellular smear dominated by a dense, acute inflammatory infiltrate consisting primarily of neutrophils, many of which appear degenerated. This suppurative exudate is set within a characteristic "dirty" background of granular necrotic debris, fibrin, and amorphous proteinaceous material, indicating significant tissue destruction. No evidence of specific granulomas. No evidence of atypical or malignant cells.

DIAGNOSIS:

Bone, aspiration:

- Marked (suppurative) inflammatory changes, consistent with suppurative osteomyelitis.
- Negative for malignant cells.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
15-02-2026

Nerveen Tahoun