

Pt. Name:	شهد خليل رشيد عبدالفتاح			Lab Number:	4174-26
Pt. Age:	2 years.	Gender:	Female	Received date:	2026-06-20
Referred By:	o.p			Reported date:	2026-06-24

PATHOLOGY REPORT					
Clinical Information.	Sequestrum for histopathology.				
Nature of specimen.	Biopsy				

GROSS:
One bony fragment measured 2x0.5x0.4 cm, totally embedded.

MICROSCOPIC:
Sections show fragmented spicules of non-viable bone with bony matrix exhibits widespread loss of osteocytes, evidenced by prominent empty lacunae and a complete absence of osteoblastic rimming. The trabecular margins are irregular, jagged, and show signs of osteoclastic resorption. The surrounding intertrabecular spaces contain a dense inflammatory infiltrate composed of neutrophils, plasma cells, and lymphocytes, interspersed with fibrinous exudate, acute marrow necrosis, and hemorrhagic debris. No evidence of specific granulomas. No evidence of atypia or malignancy.

DIAGNOSIS:
Bone Fragment (Sequestrum):
• Chronic Suppurative Osteomyelitis.
• Negative for malignancy.

Pathologist
Prof. Dr. Neveen Tahoun, MD, PhD
24-06-2026

Nerveen Tahoun