

Pt. Name:	عز الدين عيد الله عبده محمد الخمري			Lab Number:	4084-2026
Pt. Age:	20 years.	Gender:	Male	Received date:	2026-06-16
Referred By:	د/ محمد أمين الكمالي			Reported date:	2026-06-24

PATHOLOGY REPORT

Clinical Information.	A skull bone prominence located in the frontal, supraorbital area.
Nature of specimen.	Excision.

GROSS:

Bone fragments collectively measured 1.8x1.5x0.5 cm, totally embedded.

PHOTOGRAPH



MICROSCOPIC:

Fragments of dense, sclerotic compact bone demonstrate a markedly increased bone-to-marrow ratio. The tissue is composed entirely of mature, well-organized lamellar bone with prominent parallel cement lines indicative of slow, rhythmic osseous deposition. Intervening fibrovascular spaces are narrow, sparse, and contain only quiescent fibrous tissue and inconspicuous capillaries. Embedded osteocytes within lacunae are small, uniform, and cytologically bland. There is a complete absence of osteoblastic rimming, hypercellular stroma, immature woven bone, cytological atypia, mitotic activity, necrosis, or malignant osteoid formation.

DIAGNOSIS:

Frontal bone swelling, excision:

- Osteoma, compact (ivory) type.

Pathologist

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

Nerveen Tahoun