

Pt. Name:	الحسن يحيى يحيى الحملي			Lab Number:	4876-2026
Pt. Age:	24years.	Gender:	Male	Received date:	2026-07-09
Referred By:	د/ يوسف المداني			Reported date:	2026-07-17

PATHOLOGY REPORT

Clinical Information.	Rt. retroauricular done shaped sessile lesion if homogeneous osseus density.
Nature of specimen.	Biopsy

GROSS:

Bone fragments collectively measuring 3.5x2.8x0.9 cm, totally embedded.

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 no evidence of osteoblastic rimming, hypercellular stroma, immature woven bone, cytological atypia, mitotic activity, necrosis, or malignant osteoid formation.

DIAGNOSIS:

Rt. Retro-auricular, biopsy:

- Osteoma, compact (ivory) type.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
17-07-2026

Nerveen Tahoun