

<b>Pt. Name:</b>	أسماء منصور أحمد الخطابي		<b>Lab Number:</b>	3312-2026	
<b>Pt. Age:</b>	Adult.	<b>Gender:</b>	Female	<b>Received date:</b>	2026-05-12
<b>Referred By:</b>	o.p		<b>Reported date:</b>	2026-05-19	

## PATHOLOGY REPORT

<b>Clinical Information.</b>	Rt. index finger swelling.
<b>Nature of specimen.</b>	Biopsy

### GROSS:

Bone fragments collectively measured 0.8x0.7x0.3 cm, totally embedded.

### MICROSCOPIC:

Fragments of a benign fibro-osseous and osteocartilaginous lesion, consistent with an exostosis (osteochondroma). The biopsy shows trabeculae of mature cancellous bone enclosing a fibrovascular and fatty marrow stroma, covered in areas by a cap of hyaline cartilage exhibiting varying thickness and orderly chondrocyte maturation. No evidence of specific granulomas, significant cytologic atypia, or malignancy is identified.

### DIAGNOSIS:

Rt. index finger swelling, biopsy:

- Consistent with osteochondroma.
- Negative for malignancy.

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
**19-05-2026**

*Nerveen Tahoun*