

Pt. Name:	عبد الله العذري	Lab Number:	3329-2026
Pt. Age:	43 years.	Gender:	Male
Received date:		Reported date:	2026-05-20
Referred By:	د/ محمد قايد		

## PATHOLOGY REPORT

Clinical Information.	Exostosis.
Nature of specimen.	Excision biopsy of middle phalanx of index finger swelling. .

### GROSS:

Bone fragments collectively measured 1.5x1x0.6 cm, totally embedded.

### MICROSCOPIC:

The sections show a surface-based, triphasic lesion composed of disorganized cartilage, irregular bone, and a proliferative spindle-cell stroma. The cartilaginous component is hypercellular, containing haphazardly arranged chondrocytes with mild nuclear enlargement and occasional binucleated forms. Blue bone matrix is noted characterized by a smudgy, basophilic mineralized appearance is present at the interface of ossification. The bony trabeculae are irregular and lack the organized lamellar structure or hematopoietic marrow characteristic of a mature osteochondroma. The intervening spindle-cell stroma is cellular but lacks significant cytological atypia or atypical mitotic figures. No evidence of malignancy in submitted material.

### DIAGNOSIS:

#### Middle phalanx of index finger swelling, excision:

- Bizarre parosteal osteochondromatous proliferation (Nora's lesion).
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
20-05-2026

Nerveen Tahoun