

Pt. Name:	سروره محمد هشام معمرى		Lab Number:	0494-2026	
Pt. Age:	25 years.	Gender:	Female	Received date:	2026-01-24
Referred By:	م/المنار		Reported date:	2026-01-28	

### PATHOLOGY REPORT

Clinical Information.	Excision biopsy from Achilles joint.
Nature of specimen.	Excision biopsy

#### GROSS:

Soft tissue fragments collectively measured 4.2x1.5x0.8 cm, totally embedded.

#### MICROSCOPIC:

Sections demonstrate markedly ectatic venous channels characterized by large, blood-filled lumina lined by a single layer of flattened, cytologically bland endothelial cells. The vessel walls show variable thickness with well-developed smooth muscle layers and focal intimal fibrosis. Luminal contents include stagnant blood and foci of organizing thrombus. The surrounding periarticular soft tissue/synovium shows extravasated erythrocytes and scattered hemosiderin-laden macrophages. No evidence of endothelial multilayering, cytologic atypia, or infiltrative growth is identified.

#### DIAGNOSIS:

##### Achilles joint lesion, excision biopsy:

- Varix (venous ectasia) of periarticular soft tissue (synovium), with organizing thrombus and secondary hemorrhagic hemosiderosis.
- Negative for malignancy.

#### Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
28-01-2026

*Nerveen Tahoun*