

Pt. Name:	عبدالله احمد محمد المهدي		Lab Number:	0654-2026	
Pt. Age:	68years.	Gender:	Male	Received date:	2026-02-01
Referred By:	د/ بسام الصنوي		Reported date:	2026-02-06	

PATHOLOGY REPORT

Clinical Information.	Left axillary mass.
Nature of specimen.	Excision biopsy.

GROSS:

One soft tissue mass measured 12x8.5x5 cm, totally embedded.

MICROSCOPIC:

Cellular sarcomatous tumor, dominantly formed of oval and spindle. Cells are arranged in irregular short bundles. Focal intermingled benign adipose tissue is noted. Few foci show proliferating spindle and stellate cells separated by abundant myxoid stroma that shows arborizing thin vascular formation resulting in a chicken-wire pattern. Anaplasia is moderate to marked and scattered bizarre cells are seen. Mitosis is active. No evidence of surrounding tissue clearance. Picture of unclassified spindle cell sarcoma. Marker study (MDM-2, CDK4, S-100, SIX10, SMA, Desmin, CD34 and Ki-67) is recommended for definitive subtyping.

DIAGNOSIS:

Left axillary mass, excision biopsy:

- Unclassified spindle cell sarcoma.
- Recommended for subtyping by marker study.
- Margins of excision are positive for tumor infiltration.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
06-02-2026

Nerveen Tahoun