

Pt. Name:	نعمة محمد ناجي الورد	Lab Number:	0532-2026
Pt. Age:	55 years.	Gender:	Female
Received date:		Reported date:	2026-01-26
Referred By:	د/ علي حمود	Reported date:	2026-02-01

PATHOLOGY REPORT

Clinical Information.	Subcutaneous mass 4 cm from right areola of 2 years duration, recently becomes painful.
Nature of specimen.	Excision biopsy

GROSS:

Soft tissue fragment measuring 2.3x1.8x1.5 cm, showing rubbery area measured 1.3x0.6x0.4 cm, having fatty cut section, totally embedded.

MICROSCOPIC:

The sections reveal breast tissue with disrupted adipose tissue characterized by variably sized, anucleate adipocytes ("ghost cells") and cystic spaces resulting from lipid breakdown. A prominent histiocytic response is evident, featuring numerous foamy macrophages (lipophages) and scattered multinucleated foreign-body giant cells surrounding the necrotic fat globules. The background stroma demonstrates varying degrees of fibrosis and a chronic inflammatory infiltrate composed of lymphocytes and plasma cells. No evidence of atypia or malignancy.

DIAGNOSIS:

Subcutaneous mass, excision,

- Fat necrosis.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
01-02-2026

Nerveen Tahoun