

Pt. Name:	أنيسة عبد الله حيدان			Lab Number:	4465-2026
Pt. Age:	60 years.	Gender:	Female	Received date:	2026-06-28
Referred By:	م/ الوطني الأول			Reported date:	2026-07-03

PATHOLOGY REPORT

Clinical Information.	Strangulated femoral hernia.
Nature of specimen.	Excision

GROSS:

Soft tissue fragment measured 2.8x2.3x1 cm, having brownish cut section.

MICROSCOPIC:

Hernia sac wall and associated fibroadipose tissue with marked capillary congestion, extensive stromal hemorrhage, and interstitial edema dissecting through the fibrous wall and mature fat. Areas of early ischemic necrosis, degenerate adipocytes, and a patchy neutrophilic infiltrate are present throughout. The features are characteristic of acute vascular occlusion and hemorrhagic infarction. There is no evidence of granulomatous inflammation or malignancy.

DIAGNOSIS:

Femoral hernia, excision:

- Hernia sac and fibroadipose tissue with congestion, interstitial hemorrhage, and ischemic necrosis (hemorrhagic infarction), consistent with clinical strangulation.
- Negative for malignancy.

Pathologist
Prof. Dr. Neveen Tahoun, MD, PhD
03-07-2026

Nerveen Tahoun