

Pt. Name:	فاطمة عبدالله محمد		Lab Number:	3277-2026	
Pt. Age:	Adult.	Gender:	Female	Received date:	2026-05-11
Referred By:	د/ نسيم الصبري		Reported date:	2026-05-19	

## PATHOLOGY REPORT

Clinical Information.	Ruptured left ovarian cyst.
Nature of specimen.	Left ovarian cystectomy

### GROSS:

Two samples were received:

- 1- Left ovarian cystectomy: cyst wall measured 3.5x1.7x0.8 cm, totally embedded.
- 2- Cyst fluid: 3 ml bloody fluid, one smear was prepared and stained.

### MICROSCOPIC:

Fibrotic cyst wall showing partial coverage by non-mucigenic cuboidal cells. No evidence of epithelial piling up or stromal invasion. Wall of cyst and fallopian tube show marked interstitial hemorrhage (hemorrhagic infarct) and dilated congested blood vessels. Picture is consistent with strangulated simple serous cyst. No evidence of atypia or malignancy. Cytology preparation is hemorrhagic and hypocellular showing scattered inflammatory cells with cell debris, negative for malignant cells.

### DIAGNOSIS:

Lt. Ovarian cystectomy & cyst fluid, cytology:

- Simple serous cyst, strangulated.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
19-05-2026

Nerveen Tahoun