

Pt. Name:	رقية علي محمد المطري	Lab Number:	5971-2025
Pt. Age:	19 years.	Gender:	Female
Received date:		Reported date:	2025-12-30
Referred By:	د/ سارة الموشكي	Reported date:	2026-01-05

PATHOLOGY REPORT

Clinical Information.	Right ovarian cystic mass.
Nature of specimen.	Right ovarian cyst, cystectomy and aspiration cytology.

GROSS:

- 1- Received specimen in formalin fixative consisting of an opened cyst measuring 3x2x1 cm, showing a smooth surface. No fallopian tube identified.
- 2- Received 20 ml of white-colored and viscous fluid, smeared on 2 slides and stained with pap stain for cytology examination.

MICROSCOPIC:

1. The ovarian cyst is lined by several layers of polygonal luteinized cells with focal interstitial hemorrhage into wall. No evidence of atypia or malignancy.
2. Smears are hemorrhagic and show a mild number of neutrophils and small lymphocytes with scattered histocytes No evidence of atypical or malignant cells.

DIAGNOSIS:

Rt. ovarian cystectomy and aspiration cytology:

- Hemorrhagic luteal cyst
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
05-01-2026

Nerveen Tahoun