

Pt. Name:	منال يحيى علي محمد هاشم		Lab Number:	0809-2026	
Pt. Age:	Adult	Gender:	Female	Received date:	2026-02-05
Referred By:	م / العصار		Reported date:	2026-02-09	

PATHOLOGY REPORT

Clinical Information.	Posterior uterine fibroid and Rt ovarian cyst.
Nature of specimen.	Myomectomy and cyst fluid for cytology.

GROSS:

Two samples were received:

- 1- Myomectomy: fibroid mass measured 4.8x4.5x4 cm, having solid rubbery whitish cut section.
- 2- Rt ovarian cyst fluid aspiration cytology: 1 ml bloody fluid from which 1 smear was prepared and stained.

MICROSCOPIC:

- 1- Myometrial tumor is a benign leiomyoma formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. No evidence of tumor necrosis. No evidence of atypia or malignancy
- 2- Smear was generally hypocellular and shows few inflammatory cells in a proteinaceous background. No evidence of epithelial cells. o evidence of atypical or malignant cells.

DIAGNOSIS:

1- Myomectomy:

- Leiomyoma.
- Negative for malignancy.

2- Ovarian Cyst Fluid, Aspiration Cytology:

- Hypocellular material.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
09-02-2026

Nerveen Tahoun