

Pt. Name:	جميلة محمد راشد سعيد	Lab Number:	5943-2025
Pt. Age:	50 years	Gender:	Female
Received date:		Reported date:	2025-12-30
Referred By:	o.p	Reported date:	2026-01-02

## PATHOLOGY REPORT

Clinical Information.	Panhysterectomy for adenomyosis.
Nature of specimen.	Panhysterectomy.

### GROSS:

Panhysterectomy specimen; uterus measures 9.5x6.5x5 cm with myometrial thickness 2.5 cm and endometrial thickness 0.5 cm, showing an intramural fibroid 1.7x1.5x1.3 cm. Cervix is 3 cm, long. Rt ovary measured 2.5x2x1.5 cm, grossly unremarkable. Left ovary measured 3x2x1.8 cm, showing three unilocular cysts up to 0.7 cm. Fallopian tubes are 5 cm long, each.

### MICROSCOPIC:

Myometrial tumor is benign leiomyoma formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. Endometrium is non-secretory, it is formed of slightly branching glands lined by 1-2 layers of cells. Stroma is cellular. Islands of these endometrial glands and stroma are seen entrapped superficial within myometrium. No evidence of complex glandular pattern. Cervix shows Nabothian cysts and mild endocervicitis. Ovaries are corpora albicans and cystic follicles. No evidence of specific granulomas. No evidence of atypia or malignancy

### DIAGNOSIS:

#### Panhysterectomy:

- Leiomyoma.
- Mild simple endometrial hyperplasia, negative for atypia.
- Superficial adenomyosis.
- Nabothian cysts with mild chronic endocervicitis.
- Negative for malignancy.

Pathologist

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

Nerveen Tahoun