

Pt. Name:	فاطمة عبد الله حيدر غالب		Lab Number:	2466-2026	
Pt. Age:	39 years.	Gender:	Female	Received date:	2026-04-19
Referred By:	أ.د/ أمة الكريم الحوري		Reported date:	2026-04-23	

PATHOLOGY REPORT

Clinical Information.	Menorrhagia secondary to a fibroid uterus and endometrial polyps.
Nature of specimen.	Myomectomy with D & C biopsy

GROSS:

Two samples were received:

- 1- Fibroid: well circumscribed rubbery whitish mass measured 2.5x2x2 cm, totally embedded.
- 2- D&C biopsy: soft tissue fragments collectively measured 4.5x4x0.7 cm, totally embedded.

MICROSCOPIC:

- Myometrial tumor is a benign leiomyoma formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. No evidence of malignancy.
- Submitted fragments and endometrial covering the fibroid show endometrium and polypoid lesion formed of non-secretory hyperplastic endometrium, it is formed of branching glands exhibiting moderate cystic dilatation with focal crowding. Glands are lined by 1-3 layers of cells. Stroma is compact with scattered thick walled blood vessels. No evidence of complex pattern, atypia or malignancy.

DIAGNOSIS:

Uterus, myomectomy:

- **Leiomyoma.**
- **Negative for malignancy.**

D and C biopsy:

- **Moderate simple endometrial hyperplasia + Hyperplastic endometrial polyp.**
- **Negative for atypia and malignancy.**

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
23-04-2026

Nerveen Tahoun