

Pt. Name:	هاجر محمد عبد الله الجرادي		Lab Number:	2465-2026	
Pt. Age:	30 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 was found to have an endometrial polyp and a submucosal fibroid.
Nature of specimen.	Myomectomy with D&C biopsy

GROSS:

Two biopsies were received:

- 1- Fibroid: rubbery circumscribed mass received into 5 soft tissue fragments measuring collectively $3 \times 2.7 \times 1.2$ cm.
- 2- D&C Biopsy: fragmented soft tissue pieces measuring collectively $7.5 \times 6.5 \times 0.9$ 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.
- Fragmented 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 & C biopsy:

- Fragmented, hyperplastic endometrial polyp.
- Negative for atypia.

Pathologist

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

Nerveen Tahoun