

Pt. Name:	عاتقة محمد أحمد الحمزي			Lab Number:	4360-2026
Pt. Age:	44 years.	Gender:	Female	Received date:	2026-06-23
Referred By:	د/ هديل المؤيد			Reported date:	2026-06-30

PATHOLOGY REPORT

Clinical Information.	Abnormal uterine bleeding.
Nature of specimen.	Panhysterectomy

GROSS:

Panhysterectomy specimen; Uterus measured 8.5 x 6.5 x 4.5 cm with a 2.3 cm myometrium and 0.4 cm of endometrial thickening, containing three fibroid masses, the largest measuring 1.5 x 1 cm, and an intracavitary polyp measuring 2 x 1.3 x 1 cm. Cervix is 2.5 cm long. Right ovary measured 3 x 1.8 x 1 cm with a cyst measuring 1.7 cm. Left ovary measured 1.5 x 1 x 0.8 cm. Right and left fallopian tubes each measured 5 cm in length.

MICROSCOPIC:

Endometrium is non-secretory and hyperplastic, it is formed of moderately branching glands and lined by 1-2 layers of cells. No evidence of complex glandular pattern. Stroma is cellular. Islands of these endometrial glands and stroma are seen entrapped superficial within myometrium. Myometrial tumors and polyp are benign leiomyomas formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. Rt. ovary shows hemorrhagic corpus luteum. Lt. ovary, Fallopian tubes and cervix are all unremarkable. No evidence of specific granulomas. No evidence of atypia or malignancy.

DIAGNOSIS:

Panhysterectomy:

- Mild simple endometrial hyperplasia.
- Superficial adenomyosis.
- Leiomyomas?Leiomyomas.
- Rt. ovarian hemorrhagic corpus luteum.
- Lt. ovary, fallopian tubes and cervix are unremarkable.
- Negative for atypia and malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
30-06-2026

Nerveen Tahoun