

Pt. Name:	حمامة أحمد صغير النهاري		Lab Number:	3644-2026	
Pt. Age:	Adult.	Gender:	Female	Received date:	2026-05-24
Referred By:	د/ اميره البدوي		Reported date:	2026-06-06	

PATHOLOGY REPORT

Clinical Information.	Abnormal uterine bleeding.
Nature of specimen.	Total abdominal hysterectomy with unilateral (right) salpingo-oophorectomy

GROSS:

Total abdominal hysterectomy with unilateral (right) salpingo-oophorectomy specimen: The uterus measured 7.5 x 6 x 4.5 cm. On sectioning, the myometrium measured 2.3 cm in thickness, showing solid rubbery area ???fibroid measuring 1 x 0.8 cm. The endometrium measured 0.5 cm in thickness. The cervix measured 2.8 cm in length. Right ovary and fallopian tube measured 2x1.5x1 cm and 5 cm, respectively.

MICROSCOPIC:

Endometrium is non-secretory and hyperplastic, it is formed of branching glands exhibiting focal moderate crowding with complexity of pattern and lining by 2-3 layers of cells amid cellular stroma. No evidence of atypia or malignancy. Some of these hyperplastic glands are seen embedded within superficial myometrium. Rubbery area revealed myometrial tumor, a benign leiomyoma formed of whorly bundles of mature smooth muscles and separated by a fibrous stroma. No evidence of malignancy. Cervix shows Nabothian cysts with mild endocervicitis. Lt. ovary shows cystic follicles. Lt. fallopian tube is unremarkable. No evidence of malignancy.

DIAGNOSIS:

Total abdominal hysterectomy with unilateral (right) salpingo-oophorectomy:

- Moderate adenomatous (complex) endometrial hyperplasia.
- Superficial adenomyosis
- Leiomyoma
- Cervical Nabothian cysts and mild chronic non specific endocervicitis.
- Left ovarian cystic follicle.
- Unremarkable left fallopian tube.
- Negative for atypia and malignancy.

Pathologist

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

Nerveen Tahoun