

Pt. Name:	زينب أحمد إبراهيم عوام		Lab Number:	1046-2026	
Pt. Age:	63 years.	Gender:	Female	Received date:	2026-02-12
Referred By:	د/ نورة الشيخ		Reported date:	2026-02-19	

PATHOLOGY REPORT

Clinical Information.	Postmenopausal bleeding with polyp.
Nature of specimen.	Total hysterectomy

GROSS:

Total hysterectomy specimen; uterus measures 9x7x4.5 cm with myometrial thickness of 2.3 cm showing 5 fibroid masses largest is 2x1.5 cm. Endometrial thickness is 2x1 cm, with endometrial polyp measured 0.8 cm. Cervix is 3 cm, long.

MICROSCOPIC:

Endometrial polyp and endometrium shows hyperplastic endometrial glands is non-secretory, it is formed of slightly branching and moderately glands lined by 1-2 layers of cells. Stroma is cellular. No evidence of complex glandular pattern. Some of the hyperplastic endometrium are seen embedded within deep myometrium. Myometrial tumors are benign leiomyoma formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. No evidence of tumor necrosis. No evidence of atypia or malignancy. One of these leiomyomas are seen entrapping benign endometrial glands and stroma with cystic dilatation consistent with adenomyomas. Cervix shows Nabothian cysts and mild endocervicitis.

DIAGNOSIS:

Total hysterectomy:

- Mild simple cystic endometrial hyperplasia without atypia
- Hyperplastic endometrial polyp
- Deep adenomyosis
- Leiomyomas + one adenomyoma
- Cervical Nabothian cysts and mild endocervicitis.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
19-02-2026

Nerveen Tahoun