

<b>Pt. Name:</b>	جمعة جابر أحمد حسن قحيم		<b>Lab Number:</b>	2397-2026	
<b>Pt. Age:</b>	44 years.	<b>Gender:</b>	Female	<b>Received date:</b>	2026-04-16
<b>Referred By:</b>	د/ حنان بالبيد		<b>Reported date:</b>	2026-04-21	

### PATHOLOGY REPORT

<b>Clinical Information.</b>	Heavy irregular menstrual cycle.
<b>Nature of specimen.</b>	Total hysterectomy

#### GROSS:

Total abdominal hysterectomy: The uterus measured 7.5 x 5.5 x 4 cm, and cervix measured 2.5 cm in length. Upon sectioning, the myometrium was trabeculated measuring 2 cm in thickness, and the endometrium measured 0.4 cm in maximal thickness.

#### MICROSCOPIC:

Endometrium shows hyperplastic endometrial glands, is non-secretory, it is formed of slightly branched 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. Cervix shows mild endocervicitis.

#### DIAGNOSIS:

##### Total hysterectomy:

- Mild simple endometrial hyperplasia without atypia.
- Deep adenomyosis.
- Mild endocervicitis.
- Negative for malignancy

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
**21-04-2026**

*Nerveen Tahoun*