

<b>Pt. Name:</b>	عفاف حمزه علي هادي		<b>Lab Number:</b>	2111-2026	
<b>Pt. Age:</b>	40 years	<b>Gender:</b>	Female	<b>Received date:</b>	2026-04-09
<b>Referred By:</b>	د/ عائشه الخطري		<b>Reported date:</b>	2026-04-14	

## PATHOLOGY REPORT

<b>Clinical Information.</b>	Menorrhagia and fibroid uterus.
<b>Nature of specimen.</b>	Myomectomy with D&C biopsy

### GROSS:

Two specimens were received:

1. Uterine fibroid: One well circumscribe solid, rubbery, whitish mass measuring 10 x 8 x 7 cm.
2. D &C biopsy: Soft tissue pieces measuring 1.5 x 1.2 cm in aggregate.

### MICROSCOPIC:

Myometrial tumor is a benign leiomyoma formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. No evidence of malignancy.

Endometrium is hyperplastic and non-secretory. It is formed of moderately branching glands separated by cellular stroma and lined by 1-2 layers of cells. No evidence of complex glandular pattern. No evidence of atypia or malignancy.

### DIAGNOSIS:

#### Uterus, myomectomy:

- Leiomyoma.
- Negative for malignancy.

#### Endometrial Biopsy:

- Moderate simple endometrial hyperplasia.
- Negative for atypia.

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
**14-04-2026**

*Nerveen Tahoun*