

<b>Pt. Name:</b>	علي يوسف إبراهيم محمد		<b>Lab Number:</b>	3799-2026	
<b>Pt. Age:</b>	42 years.	<b>Gender:</b>	Male	<b>Received date:</b>	2026-06-08
<b>Referred By:</b>	د/ فيصل القاضي		<b>Reported date:</b>	2026-06-10	

## PATHOLOGY REPORT

<b>Clinical Information.</b>	Intradural, lobulated, non-enhancing fatty mass at the D11-D12 level that demonstrates fat suppression and compresses the posterior conus medullaris and cauda equina—resulting in proximal cord thinning and myelopathy—with a primary radiological differential of intradural spinal lipoma versus spinal dermoid cyst.
<b>Nature of specimen.</b>	Biopsy.

### GROSS:

Fatty tissue fragments collectively measured 1x1x0.7 cm, totally embedded.

### MICROSCOPIC:

A benign non-capsulated soft tissue tumor formed of lobules of mature fat cells separated by delicate fibrovascular trabeculae. No evidence of malignancy.

### DIAGNOSIS:

#### Intra-dural D11-D12 swelling, excision:

- Lipoma.
- Negative for malignancy.

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
**10-06-2026**

*Nerveen Tahoun*