

<b>Pt. Name:</b>	منيرة إبراهيم يحيى الأسود		<b>Lab Number:</b>	0993-2026	
<b>Pt. Age:</b>	60 years.	<b>Gender:</b>	Female	<b>Received date:</b>	2026-02-11
<b>Referred By:</b>	د/ عبد القادر المصباحي		<b>Reported date:</b>	2026-02-17	

## PATHOLOGY REPORT

<b>Clinical Information.</b>	Scalp ulcer.
<b>Nature of specimen.</b>	Wide local excision.

### GROSS:

Skin ellipse measured 5.8x5x1 cm, showing fairly defined ulcerated mass measuring 3x2.5 cm. Surgical clearances ranged from 1 to 1.5 cm.

### MICROSCOPIC:

- Procedure: Wide local excision.
- Tumor Type: Sebaceous carcinoma.
- Grade: 2.
- Tumor Site: Scalp
- Tumor Size : 3x2.5 cm.
- Lymph-vascular invasion: Not identified .
- Perineural invasion: Not identified .
- Depth of invasion: 1.2 cm.
- Extent of infiltration: tumor is invading skeletal muscle superficially.

### Margins:

- Deep margin: 0.2 cm, close.
- Other margins: from 1 to 1.5 cm, negative.

### DIAGNOSIS:

#### **Scalp ulcer, wide excision:**

- Sebaceous carcinoma, moderately differentiated.
- Deep margin: close. Stage pT2N0Mx

### COMMENT:

Extraocular sebaceous carcinomas have a 30-40% risk of local tumor recurrence, a 20-25% risk of distant metastasis, and a 10-30% risk of tumor-related mortality. Approximately 70% of all patients with sebaceous carcinoma survive for 5 years after diagnosis.

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
17-02-2026

*Nereen Tahoun*