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|---------------------|-----------------------|----------------|-----------------------|-----------------------|------------|
| <b>Pt. Name:</b>    | يحيى محمد علي القديمي |                | <b>Lab Number:</b>    | 0431-2026             |            |
| <b>Pt. Age:</b>     | 60 years.             | <b>Gender:</b> | Male                  | <b>Received date:</b> | 2026-01-21 |
| <b>Referred By:</b> | د/حسن الثلايا         |                | <b>Reported date:</b> | 2026-01-24            |            |

## PATHOLOGY REPORT

|                              |  |
|------------------------------|--|
| <b>Clinical Information.</b> | Fungating indurated ulcer at lateral border of the tongue surrounded by leukoplakia. |
| <b>Nature of specimen.</b>   | Excision biopsy  |

### GROSS:

One mucosal fragment measured 1.7x1.5x0.8 cm, showing fairly defined ulcerated mass measured 1.2x 1 cm. Surgical clearance ranged from 0.2 cm to 0.3 cm. The specimen was inked and totally embedded.

### PHOTOGRAPH



### MICROSCOPIC:

- Procedure: Excision biopsy
- Tumor Type: squamous cell carcinoma.
- Histological grade: well differentiated (1).
- Tumor Site: left lateral border of tongue.
- Tumor Size : 1.2x1 cm.
- Lymph-vascular invasion: not identified (Negative).
- Perineural invasion: Not identified (Negative).
- Depth of invasion: 0.6 cm.
- Extent of infiltration: tumor is invading skeletal muscle superficially.
- Deep margin: positive for tumor extension.
- Rest of margins (anterior, posterior, lateral, medial) : ranged from 0.2 to 0.3 cm and are negative.
- Pathologic Stage: pT1NxMx.

### DIAGNOSIS:

#### Lt lateral tongue mass, excision:

- Well differentiated squamous cell carcinoma (grade 1).
- Deep margin positive.
- Stage pT1NxMx.

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
24-01-2026

*Nereen Tahoun*