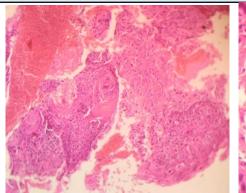
Mrs. BHAGWATI Client Name Patient Care Diagnostics, Patient Name Specimen Received 24-Jul-2019 Faridabad Age/Sex 48 Years/Female Specimen Type Slide **Patient ID** 011907240359 **Collection Date** 24-Jul-2019 Specimen ID MOLQ/B-1421-19 Report Date 29-Jul-2019

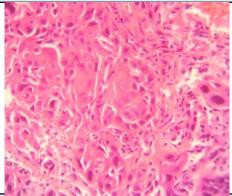
SURGICAL PATHOLOGY REPORT

Growth on Tongue

DIAGNOSIS

MODERATELY DIFFERENTIATED SQUAMOUS CELL CARCINOMA





SPECIMEN

Growth on Tongue

GROSS

Received 1x1 cm greyish white tissue piece, firm in consistency and regular margins.

Microscopy

- Section examined shows squamous lining epithelium with dysplastic features like altered nuclear:
 cytoplasmic ratio, cellular pleomorphism, hyperchormatism, dyskeratosis, individual cell
 keratinization, mitotic activities invading the connective tissue stroma inform of islands and nests.
- 2. Also, tumor cells invading the muscle bundles in form of small islands.
- 3. Connective tissue stroma shows fibrocollagneous tissue, blood vessels, inflammatory cells (lymphocytes and plasma cells).
- 4. Few areas shows necrosis.

Note: All biopsy specimen will be stored for 15 (fifteen)days, block and slides for 5(five) years only from the time of receipt at the laboratory. No request ,for any of the above ,will be entertained after the due date.

Reference

- i) Rosai and Ackerman's Surgical Pathology.
- ii) Modern Surgical Pathology.
- iii) Shafers 7th edition



Tina Bhardwaj, MDS Consultant Oral Histopathologist Gulshan Yadav, MD Consultant Pathologist

Report generated at MolQ Laboratory, Gurgaon