

**REPORT**

Name	: GHAN SHYAM AHIRWAR	Sample ID	: 25228514
Age/Gender	: 40 Years/Male	Reg. No	: 0782405180013
Referred by	: Dr. AMIT KUMAR JAIN JHANSI	SPP Code	: SPL-UP-033
Referring Customer	: Diksha Pathology Lab	Collected On	: 18-May-2024 12:40 PM
Primary Sample	:	Received On	: 20-May-2024 05:01 PM
Sample Tested In	: Tissue	Reported On	: 28-May-2024 05:56 PM
Client Address	: Jhansi	Report Status	: Final Report

**HISTOPATHOLOGY**
**BIOPSY-Small Specimen (< 2cm)**

**Histopathological Number** : HP 4115/2024

**Site of Biopsy** : Left lateral border tongue

**Gross Examination** : Received single grey brown soft tissue bit measuring 2 x 1 x 1 cm, cut section grey white to grey brown. A/E in one block - Lesion with anterior, posterior and radial margins.

**Microscopic Examination** : Sections studied are lined by hyperplastic keratinized stratified squamous epithelium with marked acanthosis, loss of polarity and features of moderate to severe dysplasia with nucleomegaly, pleiomorphic, hyperchromatic nuclei with prominent nucleoli. The epithelium shows endophytic growth with invasion into underlying stroma with nests, lobules and cords of tumor cells, dyskeratosis, keratin pearl formation, dense chronic inflammatory infiltrates with granulomas comprising lymphohistiocytic cells and many multinucleate giant cells and focal areas of coagulative necrosis.

Depth of invasion - > 10 mm with cohesive invasive front

Lymphovascular invasion - Not identified

Lesion located at > 0.5 cm from all margins

No lymphnodes submitted

**Impression** : **Histopathological features are suggestive of Squamous cell carcinoma - Well differentiated with adjacent dense granulomatous reaction.**

Advised correlation with clinical and imaging findings , further evaluation with ancillary studies (IHC) for confirmation, staging and further management

**Note** : All biopsy specimen will be stored for 15 (fifteen) days, blocks and slides for 10 (ten) years only from the time of receipt at the laboratory. No request will be entertained after the specified period.



*Swarnabala - M*  
 DR.SWARNA BALA  
 MD PATHOLOGY

\*\*\* End Of Report \*\*\*

Correlate Clinically.