

Patient Name	Mr. PRADEEP KUMAR	Specimen Received	12-Nov-2019
Age/Sex	29 Years/Male	Specimen Type	Tissue
Patient ID	011911120157	Collection Date	12-Nov-2019
Specimen ID	MOLQ/B-2121/19	Report Date	14-Nov-2019
	Ref. Doctor	Dr. Neha Goyal	

SURGICAL PATHOLOGY REPORT

Left Retromolar Area (Ulcer)

DIAGNOSIS

EPITHELIUM WITH MILD ATYPIA

ADVISED: Regular Follow Up.

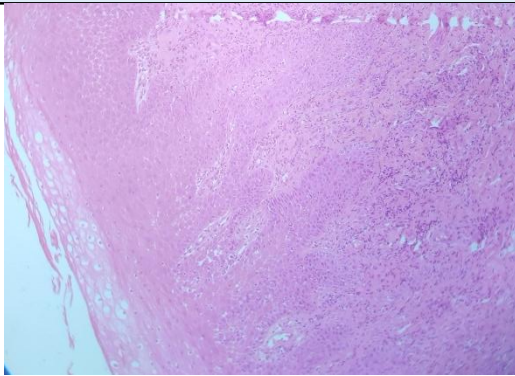


Fig. 1

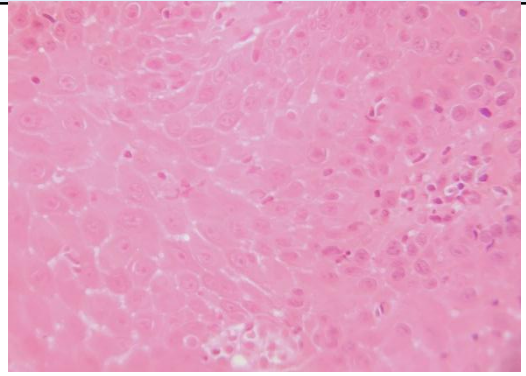


Fig. 2

SPECIMEN

Left Retromolar Area (Ulcer)

GROSS

Received tiny greyish white tissue piece.

Microscopy

1. Section examined shows stratified squamous lining epithelium having long and broad rete pegs with thickened basement membrane. (Fig. 1)
2. The lower third of the epithelium shows mild atypia with altered nuclear : cytoplasmic ratio, individual cell keratinization. (Fig. 1)
3. Connective tissue stroma shows collagen fibers interspersed with fibroblasts and fibrocytes along with dense and diffuse chronic inflammatory cells (chiefly composed of lymphocytes and plasma cells)and blood vessels. (Fig. 2)
4. Presence of very few normal muscle bundles are also evident.

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, 3rd Edition

**Tina Bhardwaj, MDS
Consultant Oral Pathologist**

**Gulshan Yadav, MD
Consultant Pathologist**