**Patient Name** Mr. Vinod Kanwar **Client Name** Vedic Hospital **Specimen Received** 12/06/2018 Age/Sex 31/F Gurgaon. Specimen Type Tissue Patient ID 011806120067 **Client Code** MolQ1492CM **Collection Date** 12/06/2018 MOLQ/B-545/18 (R, L) Ref. Doctor Specimen ID Report Date 15/06/2018

# SURGICAL PATHOLOGY REPORT

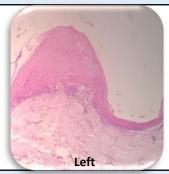
**ORAL Mucosa.** 

### **DIAGNOSIS**

**Right: ORAL SUBMUCOUS FIBROSIS (EARLY STAGE)** 

Left: ORAL SUBMUCOUS FIBROSIS (MODERATELY ADVANCED STAGE)





SPECIMEN

## **GROSS**

Oral Mucosa.

Received two tissue pieces in separate container labeled as Right and Left

(Right: 1.0 x 1.0 cms, Left: 1.0 x 0.8 cms)

### Microscopy

- 1. Right: Section examined shows hyperplastic stratified squamous epithelium with round to oval nucleus. Stroma shows juxta epithelial hyalinization with thick bundles of collagen fibers undergoing Fibrosis, with dilated and congested blood vessels and mononuclear inflammatory infiltrate. Deeper part of the stroma shows muscle bundles and mature adipose
- 2. Left: Section examined shows atrophic to hyperplastic stratified squamous epithelium with round to oval nucleus with few rete pegs (2-3) revealing mild dysplasia involving the lower third of epithelium (Hyperchromatism, Altered N/C Ratio, Basilar Hyperplasia, Loss of Cohesion). Stroma reveals juxta epithelial hyalinization, bundles of collagen fibers undergoing Fibrosis, with congested blood vessels and mononuclear inflammatory infiltrate. Deeper part of stroma shows muscle bundles and mature adipose cells.

**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) Shafers 7<sup>th</sup> Edition,
- ii) Rosai and Ackerman's Surgical Pathology.
- ii) Modern Surgical Pathology.



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Report generated at MolQ Laboratory, Gurgaon