

Pt. Name:	تيسير عبدالسلام قاسم الاعض		Lab Number:	2317-2026	
Pt. Age:	24 years.	Gender:	Female	Received date:	2026-04-14
Referred By:	د/ منيرة النبهاني		Reported date:	2026-04-17	

PATHOLOGY REPORT

Clinical Information.	Swelling in the left side of floor mouth. By examination sublingual gland excision.
Nature of specimen.	Sublingual gland excision.

GROSS:

One soft tissue piece measured 1.3x0.7x0.5 cm, totally embedded.

MICROSCOPIC:

Salivary gland tissue exhibiting severe distortion of its normal architecture. There is near-complete atrophy and loss of the native acini, extensively replaced by dense fibrous connective tissue and infiltrating adipose tissue. There is dense, diffuse, and focally nodular chronic inflammatory cell infiltrate composed primarily of lymphocytes and plasma cells, dispersed throughout the fibrotic stroma. The ductal system shows marked ectasia and prominent periductal fibrosis. Additionally, the lining epithelium of several dilated ducts exhibits squamous metaplasia. No evidence of dysplasia or malignancy.

DIAGNOSIS:

Sublingual gland, excision:

- Marked chronic sialadenitis with ductal ectasia, squamous metaplasia, and extensive parenchymal atrophy.
- Consistent with sialolithiasis-induced changes.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
17-04-2026

Nerveen Tahoun