

VERRUCOUS ORAL FOCAL MUCINOSIS

A 60 years old women presented with an **asymptomatic verrucous lesion** on the right buccal mucosa that had **grown slowly** over the past 6 months. No H/o of bleeding from the lesion ,the patient was tobacco chewer from many years

On examination,there was a **cluster of verrucous papules** coalesced to form **finger like projection**.The lesion was greyish white ,firm ,non tender,there was **no bleeding to touch** .The underlying and surrounding mucosa appeared normal.

There was no cervical lymphadenopathy. General and systemic examination were within normal limits

.DIFFERENTIAL DIAGNOSIS:

Oral papilloma,verruca vulgaris,proliferating verrucous leukoplakia,Verruciform xanthoma,verrucous carcinoma, papillary squamous cell carcinoma.

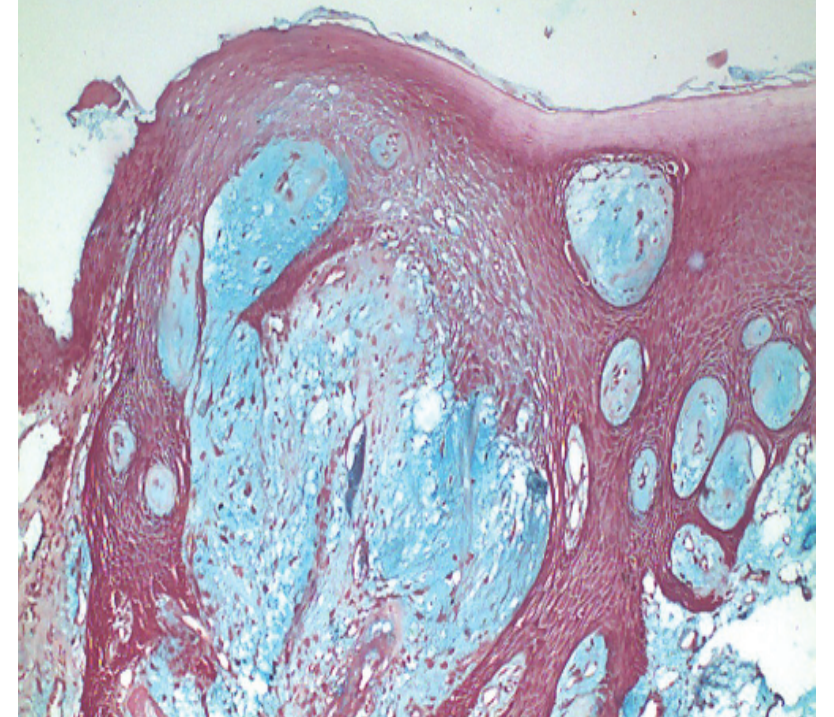


Histopathological examination

localised subepithelial, non encapsulated area of loose, **myxomatous connective tissue**, encircled by normal collagen bundles

Myxomatous area shows **minimal to absent reticulin** fibres and fragmented collagen fibres replaced by **mucin**.

Diagnosis: Oral focal mucinosis





DISCUSSION:

This is a case of **Verrucous oral focal mucinosis**.

PATHOGENESIS: Characterised by idiopathic hyperproduction of hyaluronic acid from fibroblasts.

CLASSICAL PRESENTATION:

Asymptomatic soft to firm, sessile or pedunculated mass with a smooth surface.

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