

★★

Cancer of the Mouth - [Noma]

gangrenous stomatitis

Page No.

Date

Etiology

↓ mutilating, gangrenous stomatitis.

→ Nutrient def ↓

anaemia

★ children

Secondary Inf → to diphtheria, measles, TB, pneumonia, dysentery etc.

• Vincent organisms (Fusobacterium + staph, strep. etc etc) (Treponema vincentii)

Clinical feature

5 stages → 1. Acute necrotising gingivitis.

2. Edema

3. Gangrenous

4. Scarring

5. Sequelae.

• Inf. involves area around crown/bridge.

★ small gingival ulcer

± bleeding, foul odour

fever, ↑ saliva

involvement jaw, lips, cheek ± swelling due to necrosis.

• Sometimes

★ palate

★ tongue also

• Jaw exposure

• skin blackening

• fat necrosed 1st.

↓
• demarcation b/w good-bad tissue
• sloughing of tissue

• Trismus ± tissue scarring

• Teeth sequestrum

• exposed bone

• Fusion of max & mand. → Feeding problem. speech problem

• Toxaemia, pneumonia → Death

T/t

↑ mortality (75%)

• Blood transfusion, IV fluids

• ↑ protein diet, debridement of necrotic tissue

• Surgery → after 6-12 month of quiescence

prognosis

• curing nutrient def.