# ENT IN THE A&E DEPARTMENT

## NASAL:

### **NASAL INJURIES:-**

**Bony** - Clinical management depends on Clinical findings therefore radiology is irrelevant.

External deformity = displaced fracture = ENT OPD referral. No deformity - no treatment required.

**Soft Tissue** - Septal deformity  $\Rightarrow$  nasal obstruction. Refer to ENT (non-urgent).

Septal haematoma — increasing nasal pain, tenderness and obstruction after injury. Urgent ENT referral (abscess risk).

#### **EPISTAXIS:-**

Active - Nasal cavity should be packed with Lignocaine (4%) and Adrenaline (1:1000).

If this is not effective in stopping the bleeding **OR** the patient is <u>elderly</u>, admit to ENT Unit.

#### **NASAL F.B.:-**

C/O unilateral obstruction, rhipprrhoea and epistaxis. Examine and <u>one</u> attempt at removal.

#### OTOLOGIC:

#### OTALGIA:-

Acute Otitis Media - severe associated with hearing loss and profuse otorrhoea and/or bleeding.

Treatment - systemic antibiotics (+ topical) and analgesia.

External Otitis - less severe associated with itch, scanty otorrhoea and minimal hearing loss.

Treatment - Topical antibiotics (+ systemic if severe) and analgesia.

#### **VENTILATORS:**-

Otorrohoea and Bleeding.

Treatment - Advise keep water out of ear and prescribe topical antibiotics.

#### <u>F.B.-</u>

Syringe out if possible or refer to ENT. DO NOT ATTEMPT INSTRUMENTATION. Non-urgent except batteries.

## THROAT:

PTA/Ouinsy -

Unilateral peri-tonsillar swelling, severe dysphagia.

Treatment - Incision, then admit to B.P.H. (EHSSB).

F.B.:-

Complete dysphagia  $\Rightarrow$  ENT (X-ray Lat. Neck and CXR).

F.B. sensation but no obstruction refer ENT OPD. '(ey fish bone)

AY PROBLEMS:
V Rota" EHSSR

**AIRWAY PROBLEMS:-**

"Airway Rota" EHSSB.

C/O Stridor.

STRIDOR

ACUTE L.T.B.:- CROUP · (<345 } -6)

Prodromal illness, slow progression, mild pyrexia rarely complete obstruction,

⇒ Paediatrics. Symptom > 24 kg

ACUTE EPIGOTTITIS:-

Rapid progression, marked pyresia, drooling, complete obstruction possible.

Referral ENT/Paediatric/Anaesthetics. No investigation.

NO EXAMINATION otherwise bryages

**EMERGENCY AIRWAY PROTECTION:-**

Intubation or Tracheotomy.

Aspiration  $\Rightarrow$  bronchial obstruction and eventually lung abscess, therefore if doubt refer to ENT for bronchdscopy.

Refer for " rule but " Branchoropy y