



**Otolgia**

**Exam.**

Full exam. of ear

Full exam. of Cranial n. → space occurring lesion → lesion of petrous apex (v/ VI deficit) lower cranial n. lesion → metastatic tumour of Pharynx /Larynx VII n. Palsy in Parotid gl. malignancy

exam. dentition and TMj

exam. Cervical spine → j tenderness, neck movement and muscle spasm

**Hx.**

Dental X-way

Barium swallow

Panendoscopy and biopsy

High risk cases → CT of HN to rule out malignancy esp. difficult areas to detect Clinically ex. Tongue base and Tonsil

**History/ HPI**

**Otological** → outer, Middle and inner ear

**Non\_otological Origin**

duration

Onset

frequency

aggr. and relieving F.

Ameliorated or deteriorated

**ass. Symptoms**

problem in teeth

Problems in nose → Rhinosinusitis symptoms → ET dysfunction → otalgia

Recent URTI → Tonsillitis Pharyngitis or with neoplasms → referred otalgia

Heartburn or reflux → otalgia

Pain and limitation neck movement → irritation of upper Cervical n. roots → referred otalgia

**past MhX with General Systemic review**

Drug hx → any use of medication, allergy to medication

family has same Case run in family

**P MhX**

hx Of tumor

syst. dis. → HT, DM