

Learning Objectives for Ears, Nose, and Throat

After studying your lecture notes and **Chapters 3 and 12** in the textbook, and completing the exercises in class, you should be able to:

1. Demonstrate the correct use of the oto/ophthalmoscope.
2. Identify and demonstrate various techniques applied during physical examination.
3. Describe the purpose of various techniques applied during physical examination.
4. Conduct a history relate to the ENT.
5. Recognize findings that deviate from expected findings.
6. Relate symptoms or clinical findings to common pathological conditions.

Key terms and concepts to know for the quiz, practical examination, and test:

1. Anatomy, physiology, and function of the ears, nose, and throat
2. Conditions of the ear:
 - a. Choleastoma
 - b. Otosclerosis
 - c. Meniere's disease
 - d. Labrynthitis
 - e. Darwin's tubercle
 - f. Tophi
 - g. Sebaceous cysts
 - h. Hearing loss: sensorineural vs. conductive
3. Conditions of the nose:
 - a. Sinusitis (acute and chronic)
 - b. Nasal polyps
 - c. Inhaled drugs
 - d. Rhinophyma
4. Conditions of the lips:
 - a. Angular cheilitis
 - b. Actinic cheilitis
 - c. Angioedema
 - d. Herpes
 - e. Squamous cell carcinoma
5. Conditions of the mouth and oropharynx
 - a. Tonsillitis
 - b. Pharyngitis
 - c. Peritonsillar abscess
 - d. Gingivitis
 - e. Kaposi's sarcoma
 - f. Hypoglossal paralysis
 - g. Smooth tongue
 - h. Black, hairy tongue
 - i. Varicosities of the tongue

6. Conditions specific to infants/children
 - a. Choanal atresia
 - b. Cleft lip and palate
 - c. Thrush
 - d. Macroglossia
 - e. Epstein's pearls
 - f. Baby bottle syndrome
7. Conditions specific to older adults
 - a. Presbycusis
 - b. Xerostomia
 - c. Fissured tongue