

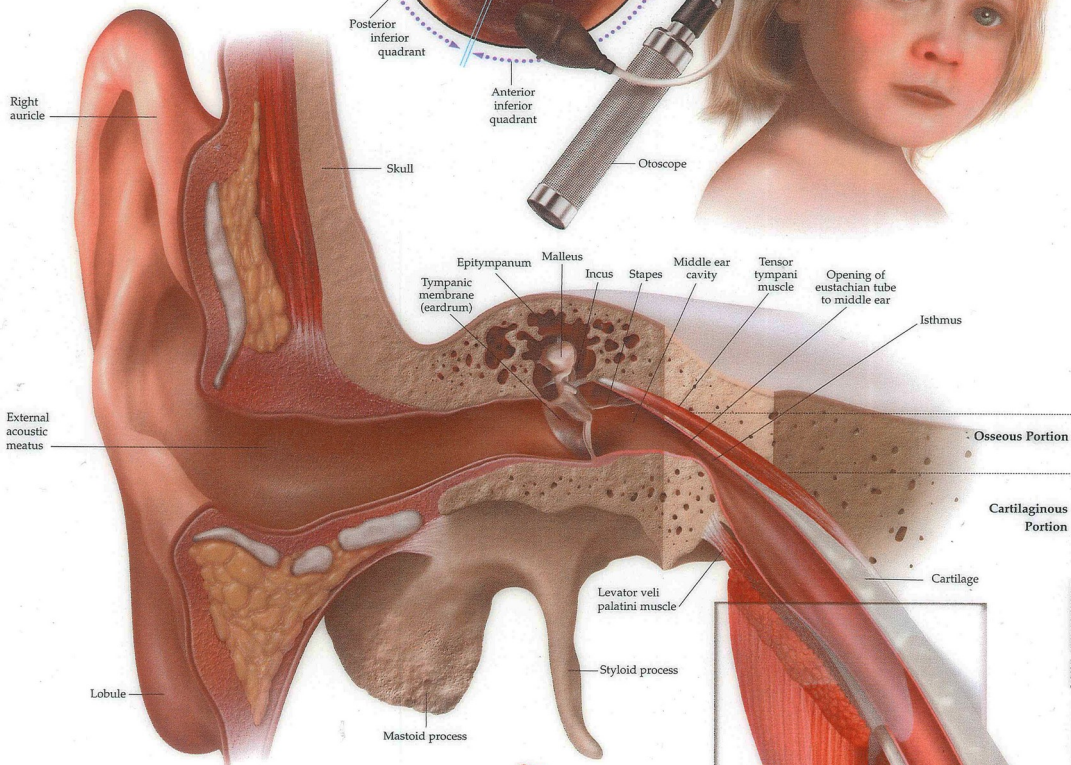
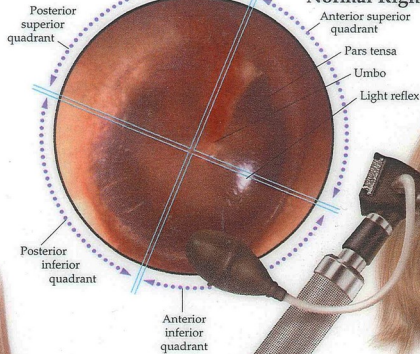
# MIDDLE EAR CONDITIONS

## Otitis Media

Otitis media is an inflammation in the middle ear. It can be caused by bacteria, viruses, allergies, or malfunctions of the eustachian tube.

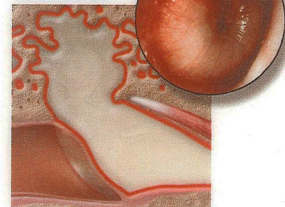
Inflammation may be accompanied by accumulation of fluid in the middle ear that may restrict the movement of the eardrum and middle ear ossicles, resulting in hearing loss. Pain may occur if there is pressure from fluid against the eardrum. Fever may result from an infection.

## Normal Right Eardrum



## Classification and Common Complications of Otitis Media

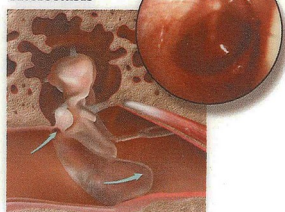
### Acute Otitis Media\*



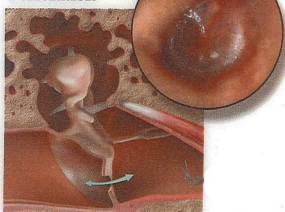
### Otitis Media with Effusion\*



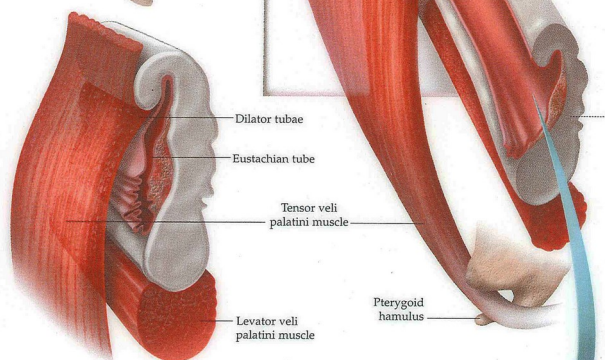
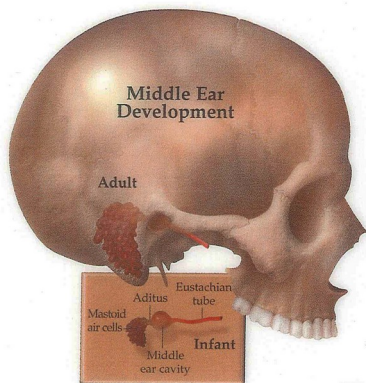
### Atelectasis



### Perforation\*



### Cholesteatoma



## Drainage Tube Insertion

