

**CSM Human Anatomy  
Respiratory System Lab Guide**

**HISTOLOGY**

alveolar sacs  
bronchioles  
~~alveolar ducts~~  
alveoli

base  
mediastinum  
cardiac notch  
costal surface  
lobes (superior etc.)

**GROSS STRUCTURES**

external nares  
nasal vestibule  
    vibrissae  
nasal cavity  
    conchae  
    meatuses  
    nasal septum  
paranasal sinuses (5)  
internal nares  
pharynx  
    nasopharynx  
    oropharynx  
    laryngopharynx  
    palatine tonsils  
    pharyngeal tonsils  
    lingual tonsils  
    uvula  
    opening to eustachian tube

visceral pleura  
parietal pleura  
pleural cavity  
diaphragm

hyoid bone

larynx  
    thyroid cartilage  
    epiglottis  
    cricoid cartilage  
    arytenoid cartilages  
    true vocal cord  
    false vocal cords  
    glottis

trachea

carina

bronchial tree (bronchi)

lungs

    apex