

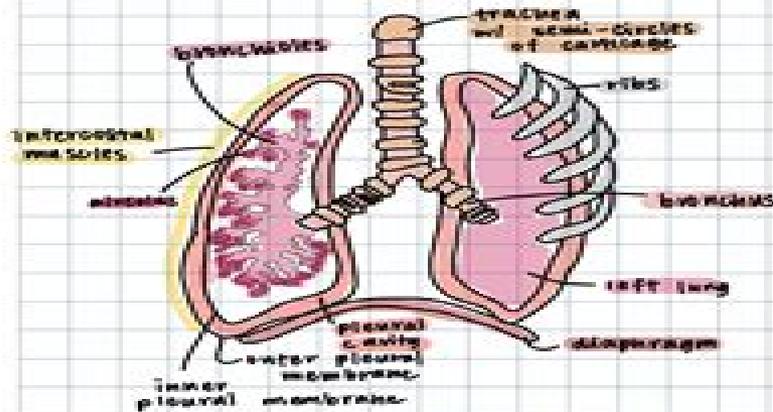
Mechanism of ventilation

negative pressure breathing

breathing in / inspiration / inhalation
 external intercostal muscles contract
 internal intercostal muscles relax
 moves ribcage up and out
 diaphragm flattens + contracts
 increase volume of the thorax
 decrease pressure inside thorax < atm
 → air is drawn in

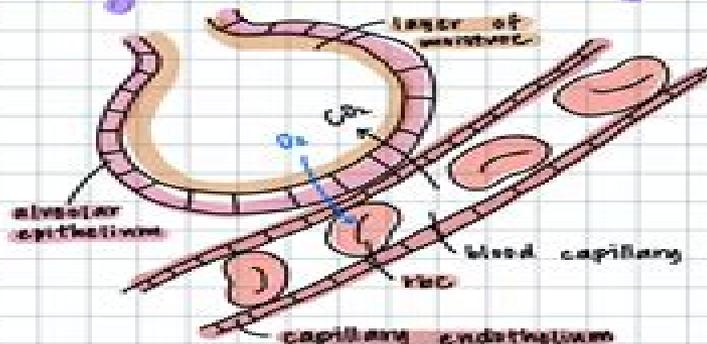
breathing out / expiration / exhalation
 internal intercostal muscles contract
 external intercostal muscles relax
 moves ribcage down and in
 diaphragm relaxes
 decrease volume of the thorax
 increase pressure inside thorax > atm
 → air is pushed out

the human breathing system



- lungs are enclosed in the thorax
→ airtight compartment
- pleural membranes surround each lung + line thorax
pleural cavity contains pleural fluid
 → lubricant, prevent friction during ventilation
- diaphragm - dome shape muscle
separates thorax from the abdomen
- ribs surround thorax
- intercostal muscle between ribs
- trachea: flexible airway
- bronchi: branches of the trachea
- bronchiole: branches of bronchi
- alveoli: air sacs at the end of bronchiole

gas exchange across alveoli

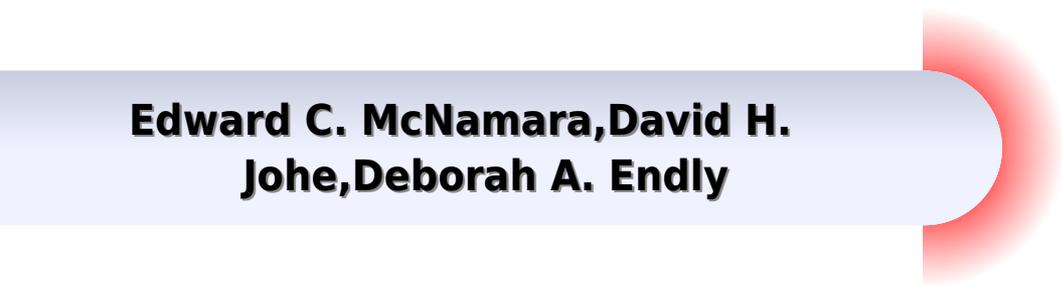


- human lungs contain \approx 600 million alveoli w/ combined total SA of 90m²
- the alveolar wall is one cell thick
- O₂ diffuses alveolar epithelium → blood

the conc. gradient of O₂ is maintained.
 • ventilation - maintains high conc. of O₂ in the alveoli
 • flow of blood through dense capillary network around the alveoli
 oxygenated blood → deoxygenated blood

Anatomy Physiology Notes Ch 13 The Respiratory System

Edward C. McNamara, David H. Johe, Deborah A. Endly



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