

The Respiratory System

Your respiratory system brings

Problems with your respi

The Parts of the

The respiratory system is made up of

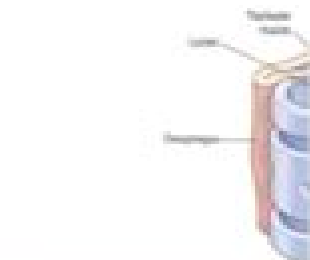
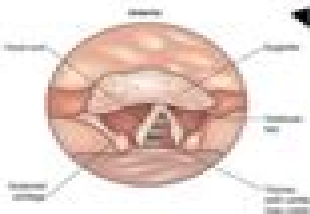
- Nose
- Pharynx (throat)
- Larynx (voice box)
- Trachea (windpipe)
- Bronchi (airways branching from the trachea into smaller bronchioles)
- Alveoli

Right and Left Lungs

Our respiratory system has the main part where air enters the body. Internal (anterior) and external (posterior) views.

The nasal cavity is made up of nasal septum, bone and hyaline cartilage. The nasal cavity is made up of nasal septum, bone and hyaline cartilage.

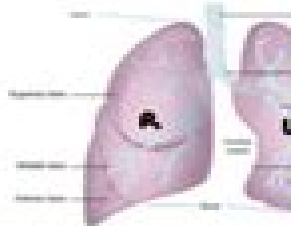
Air is warmed or cooled to match the temperature, moistened and filtered by the nasal cavity.



BREATHE IN... BREATHE

The Mechanisms

- Right and left lungs
- Right is more ductile (in ductile and ductile is ductile) and ductile is ductile
- Left is more ductile (in ductile and ductile is ductile)
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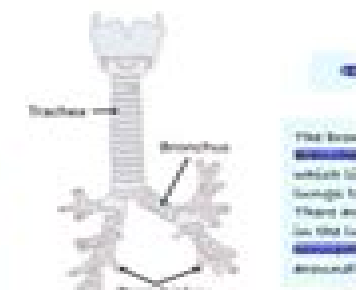


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A diagram showing the trachea and bronchi.

BREATHE IN... BREATHE OUT

The mechanisms of respiration involve the contraction and relaxation of the muscles of respiration and the elastic properties of the lungs.

Mechanisms of Respiration

- Trachea
- Bronchi
- Alveoli
- Diaphragm
- Intercostal muscles
- External intercostal muscles
- Internal intercostal muscles
- Diaphragm
- Intercostal muscles
- External intercostal muscles
- Internal intercostal muscles

- Inhalation** - The muscles of respiration contract and pull the rib cage upwards and outwards.
- Exhalation** - The muscles of respiration relax and the rib cage moves downwards and inwards.
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- Compliance** - Ease of stretching of the connective tissues in the lungs with increased breathing effort.
- Resistance** - Measure of the distensibility of the lungs with increased breathing effort.
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Lung Volumes

- Tidal Volume** - The volume of air that enters or leaves the lungs during normal breathing.
- Inspiratory Reserve Volume** - The volume of air that can be inhaled after a normal inspiration.
- Expiratory Reserve Volume** - The volume of air that can be exhaled after a normal expiration.
- Residual Volume** - The volume of air that remains in the lungs after a normal expiration.
- Total Lung Capacity** - The total volume of air that the lungs can hold.
- Vital Capacity** - The maximum volume of air that can be inhaled and exhaled.
- Functional Residual Capacity** - The volume of air in the lungs at the end of a normal expiration.
- Residual Volume** - The volume of air that remains in the lungs after a normal expiration.
- Total Lung Capacity** - The total volume of air that the lungs can hold.
- Vital Capacity** - The maximum volume of air that can be inhaled and exhaled.

Respiratory Patterns

- Normal** - Normal, unaltered breathing.
- Apnoea** - No breathing.
- Hyperpnoea** - An abnormally rapid breathing rate of more than 20 breaths per minute.
- Hypoventilation** - An abnormally slow rate of breathing.

BREATHE IN... BREATHE OUT... BREATHE IN... BREATHE OUT...

Composition of Inspired and Expired Air

	Inspired Air	Expired Air
Oxygen	21%	16%
Carbon Dioxide	0.04%	4%
Nitrogen	78%	78%
Water Vapor	Variable	Saturated

Respiratory Study Guide

CL Gary



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