

# The Respiratory System

Your respiratory system brings

Problems with your respi

## The Parts of the

The respiratory system is made up of

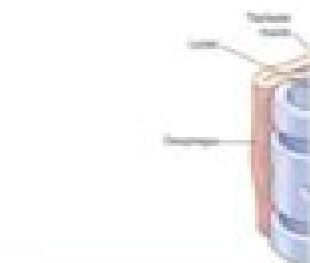
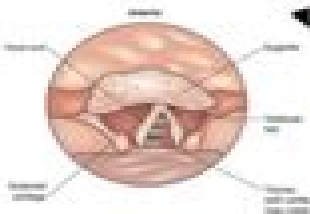
- Nose
- Pharynx (throat)
- Larynx (voice box)
- Trachea (windpipe)
- Bronchi (airways branching from the trachea into smaller bronchioles)
- Alveoli

## 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.

Alveoli (small sacs) are located at the end of the bronchioles. Air is inhaled or exhaled to match the temperature, moisture and volume of the air.

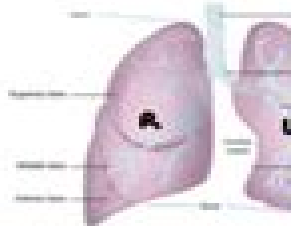


BREATHE IN... BREATHE

## The Mechanisms

Right and left lungs. Right is more acute (in depth and shape) than left lung. Left lung is smaller and narrower.

- Diaphragm
- Intercostal muscles
- External intercostal muscles
- Internal intercostal muscles
- External intercostal muscles
- Internal intercostal muscles

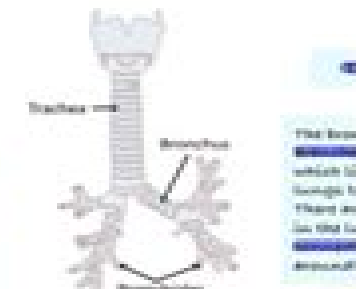


## The Mechanisms

Internal intercostal muscles and external intercostal muscles. Internal intercostal muscles and external intercostal muscles.

## The Mechanisms

Internal intercostal muscles and external intercostal muscles. Internal intercostal muscles and external intercostal muscles.



A diagram showing the trachea and bronchi.

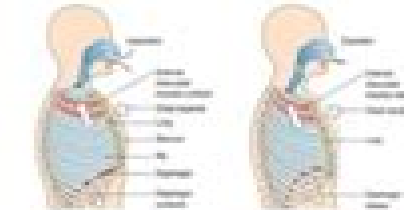
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The mechanisms of respiration. Inflation and deflation of the lungs ensures that regular exchange of gases takes place, however this is dependent on the arrangement of the pleura, the contraction and relaxation of the muscles of respiration and the elastic connective tissue.

## Muscles of Respiration

- Diaphragm
- Intercostal muscles
- External intercostal muscles
- Internal intercostal muscles
- External intercostal muscles
- Internal intercostal muscles

**Inhalation** - The muscles of respiration contract and utilize energy to do so, this is an **active** process as it uses energy. Inhalation last approximately 2 seconds. The diaphragm contracts and moves down, increasing the thoracic cavity. As the volume increases, the pressure inside decreases, resulting in **negative pressure**, since the negative pressure is below atmospheric pressure, air is drawn in. **Exhalation** - A **passive** process, doesn't use energy. Relaxation of the **external intercostal muscles** allows the rib cage to move down and in and the **relaxation of the diaphragm** reduces the size of the thoracic cavity. As the volume decreases the pressure in the thoracic cavity, resulting in **positive pressure**, since it is greater than atmospheric pressure, air is forced out.



**Factors Affecting Respiration**  
**Compliance** - Loss of elasticity of the connective tissues in the lungs will increase breathing effort.  
**Surfactant** - Substance that reduces surface tension, allowing the lungs to expand easily. Low compliance, lung cells are resistant to expansion.  
**Alveolar surface area**  
**Alveolar pressure**  
**Resistance of passage of air**

## Lung Volumes

**Residual Volume** - the volume of air that remains in the lungs after a normal expiration. **Tidal Volume** - the volume of air that enters and leaves the lungs during normal breathing. **Inspiratory Reserve Volume** - the extra amount of air that can be inhaled into the lungs during maximal inspiration. **Expiratory Reserve Volume** - the extra amount of air that can be exhaled from the lungs during maximal expiration. **Vital Capacity** - the maximum amount of air that can be inhaled, tidal volume + inspiratory reserve volume. **Functional Residual Capacity** - the volume of air remaining in the lungs after a normal expiration. **Total Lung Capacity** - the total amount of air that can be in the lungs at the end of maximal inspiration. **Residual Volume** - the volume of air that remains in the lungs after a normal expiration. **Vital Capacity** - the maximum amount of air that can be inhaled, tidal volume + inspiratory reserve volume. **Functional Residual Capacity** - the volume of air remaining in the lungs after a normal expiration. **Total Lung Capacity** - the total amount of air that can be in the lungs at the end of maximal inspiration.

## Respiratory Patterns

- Normal** - normal, unaltered breathing.
- Apnoea** - no breathing.
- Hyperventilation** - An abnormally rapid breathing rate of more than 20 breaths per minute.
- Bradypnoea** - An abnormally slow rate of breathing.

## Composition of Inspired and Expired Air

	Inspired	Expired
Oxygen	21%	16%
Carbon Dioxide	0.04%	4%
Water Vapour	Variable	Saturated

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# Guide To Respiratory Care

**James R. Sills, MEd, CPFT, RRT**



## Guide To Respiratory Care:

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## **Table of Contents Guide To Respiratory Care**

1. Understanding the eBook Guide To Respiratory Care
  - The Rise of Digital Reading Guide To Respiratory Care
  - Advantages of eBooks Over Traditional Books
2. Identifying Guide To Respiratory Care
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Guide To Respiratory Care
  - User-Friendly Interface
4. Exploring eBook Recommendations from Guide To Respiratory Care
  - Personalized Recommendations
  - Guide To Respiratory Care User Reviews and Ratings
  - Guide To Respiratory Care and Bestseller Lists

5. Accessing Guide To Respiratory Care Free and Paid eBooks
  - Guide To Respiratory Care Public Domain eBooks
  - Guide To Respiratory Care eBook Subscription Services
  - Guide To Respiratory Care Budget-Friendly Options
6. Navigating Guide To Respiratory Care eBook Formats
  - ePub, PDF, MOBI, and More
  - Guide To Respiratory Care Compatibility with Devices
  - Guide To Respiratory Care Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Guide To Respiratory Care
  - Highlighting and Note-Taking Guide To Respiratory Care
  - Interactive Elements Guide To Respiratory Care
8. Staying Engaged with Guide To Respiratory Care
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Guide To Respiratory Care
9. Balancing eBooks and Physical Books Guide To Respiratory Care
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Guide To Respiratory Care
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Guide To Respiratory Care
  - Setting Reading Goals Guide To Respiratory Care
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Guide To Respiratory Care
  - Fact-Checking eBook Content of Guide To Respiratory Care
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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