

Respiratory System Physiology

Effect of Pressure on Respiration

1. How does pressure in the following structures compare with pressure in the atmosphere?
 During quiet breathing, alveolar pressure is less than atmospheric pressure. Alveolar pressure is 1 mmHg below atmospheric pressure.
 Tracheal pressure is equal to atmospheric pressure. Tracheal pressure is equal to atmospheric pressure.

2. Diagram of the respiratory system showing pressure changes during inspiration and expiration. Label the structures and the pressure changes occurring in each. Indicate the direction of air flow and the state of the vocal folds during each phase of respiration.

3. What are the structural bases of pressure changes in the respiratory system?
 Compliance, resistance, and surface tension. Compliance is the ability of the lungs to expand.
 Resistance is the opposition to flow. Resistance is the opposition to the flow of air through the airways.
 Surface tension is the force that tends to collapse the alveoli. Surface tension is the force that tends to collapse the alveoli.

4. The pressure in a closed system remains the same unless work is done on or by the system. What work is done on the system during inspiration and expiration?
 Work is done on the system during inspiration. Work is done on the system during inspiration.
 Work is done by the system during expiration. Work is done by the system during expiration.

Respiratory Volumes and Capacities: Spirometry

5. Spirometry measures volumes and capacities of the lungs. Label the volumes and capacities measured. Indicate the direction of air flow and the state of the vocal folds during each phase of respiration.

Volume of air in the lungs at the end of inspiration: 1.5 L
 Volume of air that can be expired after maximal inspiration: 1.5 L
 Volume of air that can be expired after normal expiration: 1.5 L
 Volume of air that can be inspired after normal expiration: 1.5 L

Respiratory System Physiology Exercise 24 Answers

S Ben Porath



Respiratory System Physiology Exercise 24 Answers:

Unveiling the Magic of Words: A Overview of "**Respiratory System Physiology Exercise 24 Answers**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Respiratory System Physiology Exercise 24 Answers**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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