

ALVEOLUS

Meaning: Alveolus: a small, hollow structure in the lungs where gas exchange occurs, typically referring to the air sacs that facilitate oxygen absorption.

1. The alveolus is the tiny air sac in the lungs where gas exchange occurs.
2. Each alveolus is surrounded by a network of capillaries that facilitate oxygen absorption.
3. Inflammation of the alveoli can lead to respiratory conditions such as pneumonia.
4. Doctors often examine the condition of the alveolus during pulmonary assessments.
5. The structure of the alveolus allows for maximum surface area for effective breathing.
6. In a healthy lung, millions of alveoli work together to supply oxygen to the bloodstream.
7. Damage to the alveolus can significantly impair a person's ability to breathe.
8. Surfactant produced in the alveolus helps keep the air sacs from collapsing.
9. Researchers study the alveolus to better understand diseases like emphysema and COPD.
10. The morphology of the alveolus is crucial for efficient respiratory function.

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