

ANATOMY



1. The trachea is the windpipe, which carries air from the lungs to the rest of the body. It is made of cartilage and is supported by the vocal folds.

2. The bronchi are the main airways that branch off from the trachea. They are made of cartilage and are supported by the vocal folds.

3. The bronchioles are the smaller airways that branch off from the bronchi. They are made of smooth muscle and are supported by the vocal folds.

4. The alveoli are the small air sacs at the end of the bronchioles. They are where gas exchange occurs. Each alveolus is surrounded by a network of capillaries.

Structure	Location	Function
Trachea	Neck	Carries air from the lungs to the rest of the body.
Bronchi	Chest	Main airways that branch off from the trachea.
Bronchioles	Lungs	Smaller airways that branch off from the bronchi.
Alveoli	Lungs	Small air sacs where gas exchange occurs.