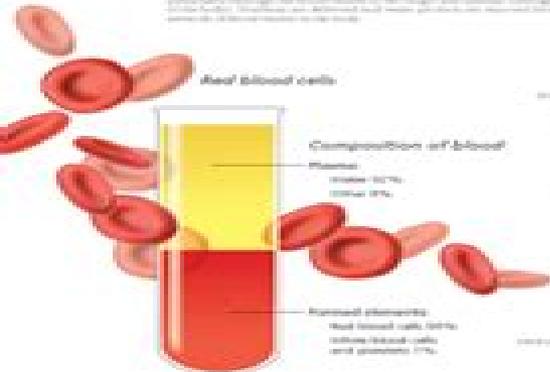




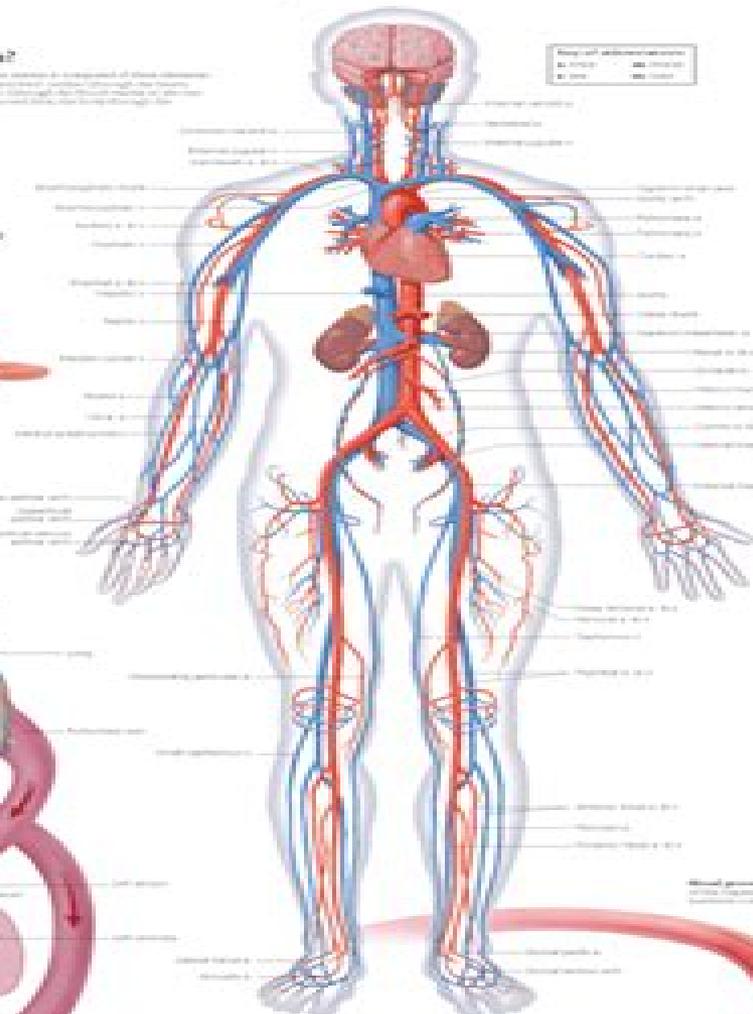
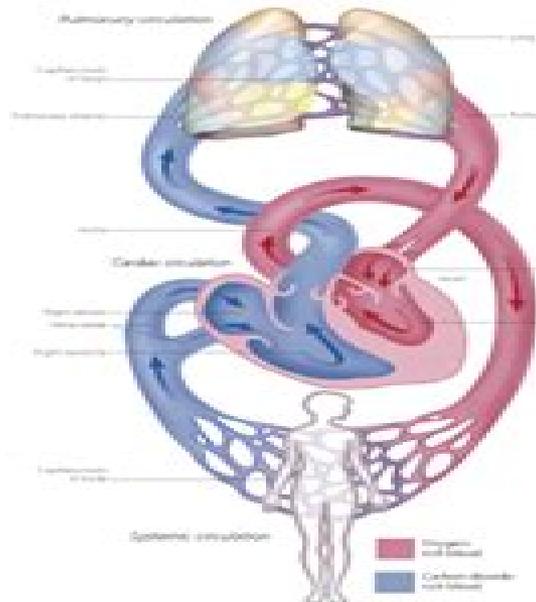
# The Vascular System

## What is the vascular system?

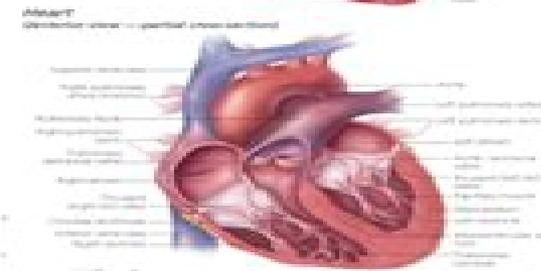
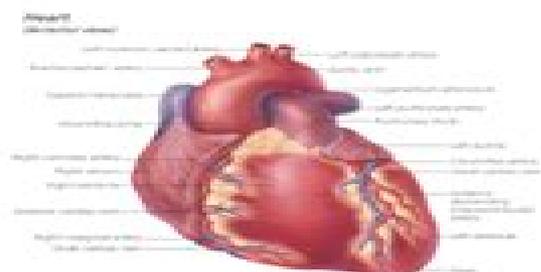
The vascular system is a network of blood vessels that transport blood throughout the body. It consists of the heart, arteries, and veins. The system is responsible for delivering oxygen and nutrients to the body's cells and removing waste products.



## Molecular system circulations



Artery	Vein
Thick wall	Thin wall
Small lumen	Large lumen
High pressure	Low pressure
Carries oxygenated blood	Carries deoxygenated blood



## The heart

The heart is a muscular organ that pumps blood throughout the body. It consists of four chambers: the right and left atria and ventricles. The heart is located in the chest cavity, between the lungs.

## Typical artery (cross-section)

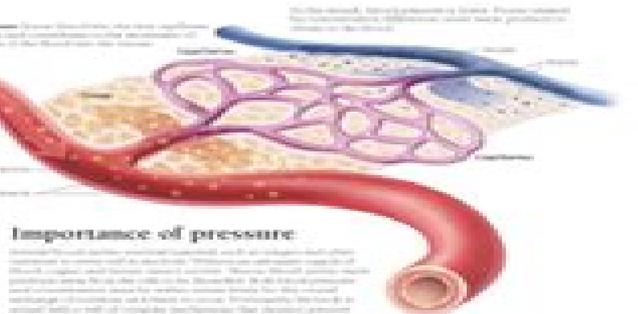


## Typical vein (cross-section)



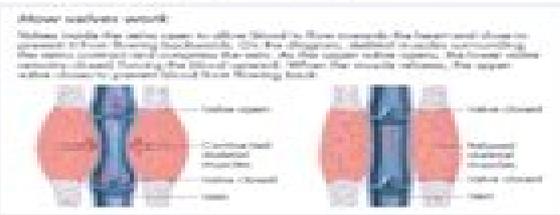
## Blood vessels

Blood vessels are the network of tubes that carry blood throughout the body. They are divided into arteries, veins, and capillaries. Arteries carry oxygenated blood away from the heart, while veins carry deoxygenated blood back to the heart.



## Importance of pressure

Blood pressure is the force exerted by the blood against the walls of the blood vessels. It is essential for the flow of blood throughout the body. High blood pressure can lead to heart disease, while low blood pressure can lead to dizziness and fainting.



# Vascular System

**Michael Brown**



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