

3. Circulation of hormones
4. Removes waste products
5. Maintenance of body temperature
6. Circulates antibodies



1. Two Types of Circuits

Pulmonary Circulation:

Transports blood to and from the lungs.

Systemic Circulation:

Transports blood to and from the rest of the body

2. Types of Blood Vessels

- Arteries
- Arterioles
- Capillaries
- Venules
- Veins



3. Structure of the Heart

The heart is a cone-shaped organ that lies within the mediastinum between the lungs.

The heart is protected by the pericardial sac. The parietal pericardium is the outer membrane. The visceral pericardium is the inner membrane. The pericardial sac contains 5-20ml of pericardial fluid.

LAYERS OF THE HEART

1. Epicardium: outermost layer of the heart
2. Myocardium: middle layer of the heart
3. Endocardium: innermost layer of the heart

4. Heart Chambers

- Upper chamber: Atrium
- Lower chamber: Ventricles
- 1. Right atrium- receives deoxygenated blood from the superior and inferior vena cava
- 2. Right ventricle- receives blood from the right atrium and pumps to the lungs
- 3. Left atrium- receives oxygenated blood from the lungs
- 4. Left ventricle- receives blood from the left atrium and pumps it to the body through the aorta.

5. Heart Valves

Atrioventricular valves: tricuspid and bicuspid valve

1. Tricuspid Valve-
 - a. Location: between the right atrium and right ventricle
2. Bicuspid Valve (mitral)
 - a. Location: between the left atrium and left ventricle

Semilunar valves: pulmonary and aortic valve

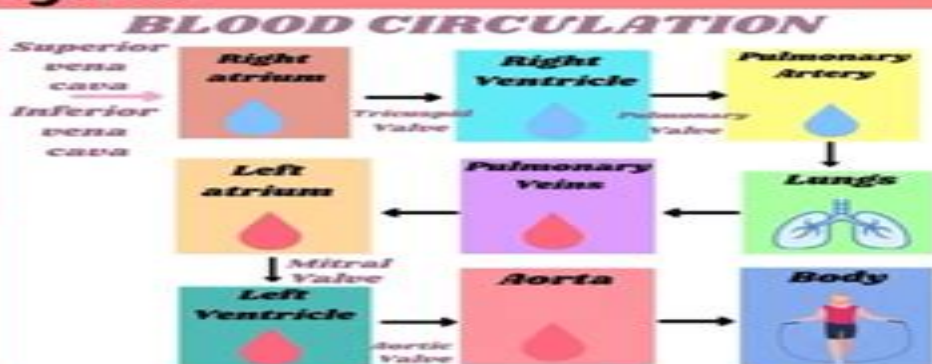
3. Pulmonary valve
 - a. Location: between right ventricle and pulmonary artery
4. Aortic valve:
 - a. Location: between left ventricle and aorta

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Blood Flow

1. Deoxygenated blood from the superior and inferior vena cava goes into the right atrium (through the tricuspid valve) and into the right ventricle. From the right ventricle, blood flows through the pulmonary valve into the pulmonary artery and to the lungs.
2. Oxygenated blood from the lungs flows through the pulmonary veins and into the left atrium and left ventricle through the mitral valve. From the left ventricle, blood flows into the aorta through the aortic valve and to the body.



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