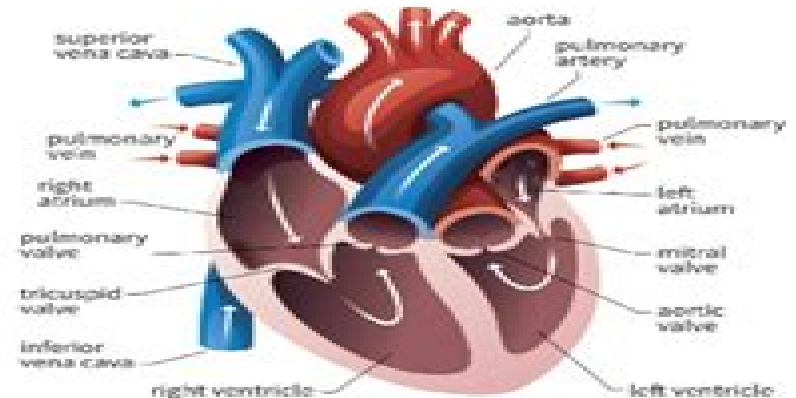


BLOOD AND CIRCULATORY SYSTEM

The HEART ❤️

- Blue, "right side" - blood high in CO₂
- Red, "left side" - blood high in O₂
- 1. Right atrium receives blood from body through vena cava
- 2. Goes through tricuspid valve into right ventricle
- 3. Then goes through pulmonary valve and get sent off to lungs to get oxygenated
- 4. Oxygenated blood comes through pulmonary veins into left atrium
- 5. Goes through mitral valve into left ventricle
- 6. Pumped through aortic valve through aorta and distributed to the rest of the body
- 7. Blood travels through arteries, O₂
- 8. Arteries branch and get smaller and thinner (capillaries) to deliver O₂ and nutrients to every cell
- 9. Capillaries do a U-turn and start getting larger
- 10. Blood travels back to the heart in veins



- "Lub Dub" = "Lub", Tricuspid & Mitral valves slamming shut "Dub", Pulmonary & Aortic valves slamming shut as blood leaves the heart.

4 Valves of the Heart

1. Tricuspid - r. Atrium to r. Ventricle
2. Pulmonary - r. Ventricle to lungs
3. Mitral - l. Atrium to l. Ventricle
4. Aortic - l. Ventricle to rest of the body

3 Layers of the Heart

1. Endocardium: INSIDE, "skin" that lines inside of heart to prevent leakage
2. Myocardium: THICK, muscle layer
3. Pericardium: Membrane sac around the heart, protects from infection

3 Main structures that control heart rate:

1. Medulla Oblongata (the brain) sends impulses down the vagus nerve
2. Nerve impulses go to SA node on the *upper right atrium*.
3. SA node makes Atria contract.
4. Impulses go to AV node on *lower right atrium* and ventricles contract
5. (Purkinje Fibers: nerve that causes the contraction of the Ventricles)

- Coronary Arteries: feeds the heart O₂ and nutrients, wraps around heart

- Atherosclerosis: If clogged, that area of the heart can't contract - "heart attack"
Treatments: Lifestyle changes, medication, stent insertion

Pulmonary Circulation

- Carries deoxygenated blood away from R. ventricle, to lungs, and returns O₂ blood to the left atrium & ventricle

v.s.

Systemic Circulation

- carries oxygenated blood from the left ventricle, through the arteries, to the capillaries in the tissues of the body

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