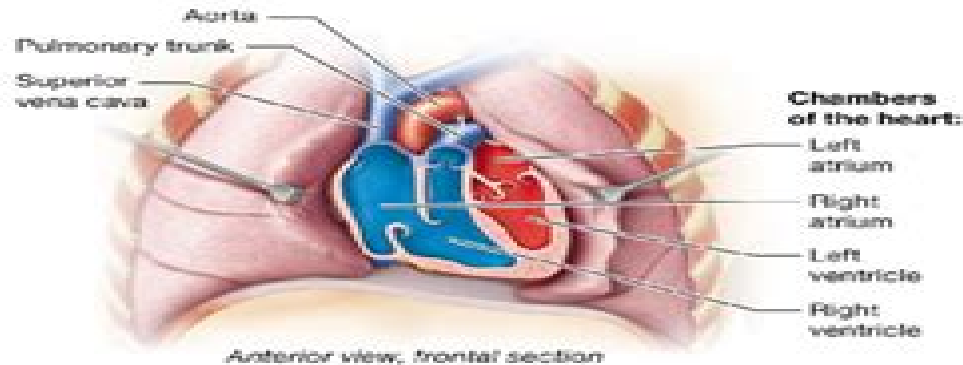


HEART STUDY GUIDE

Be able to discuss the basic anatomy of the heart, including the pericardium, layers of the heart wall, chambers, heart valves, and the pathway of blood through the heart. Fig 17.1, 17.2, 17.4, 17.5, 17.6, 17.7, 17.10



The Heart-the muscular organ that pumps blood to the pulmonary system and systemic circuits

Externally: Atrioventricular sulcus found at the boundary between atria and ventricles

Interventricular sulcus found between the right and left ventricles

The Atrium receives blood from the veins->they deliver that blood to the ventricles which pump blood into arteries away from the heart

Pericardium-the outer layer of the heart wall, consists of:

1. Fibrous pericardium-thick outer layer that attaches the heart to the surrounding structures; collagen bundles
2. Serous pericardium-a thin inner membrane that produces serous fluid
 - a. Parietal pericardium
 - b. Pericardial Cavity-filled with pericardial fluid that acts as a lubricant to decrease friction
 - c. Visceral pericardium-epicardium

LAYERS OF THE HEART WALL

Epicardium/Visceral pericardium-thin layer of areolar connective tissue that contains large fat deposits

Myocardium-thickest heart wall layer

1. Cardiac muscle tissue->myocytes and ECM arranged in a spiral manner around the heart chambers
2. Fibrous skeleton->dense irregular collagenous connective tissue provides extra support and acts as an insulator for heart's electrical activity

Endocardium-lines the lumen of the heart; composed of endothelium->a modified simple squamous epithelium that lines the inner surface of blood vessels and the heart

-continuous with endothelial cells that line blood vessels

"blood heart barrier"-helps regulate concentration of electrolytes

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JE Gale



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