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together the heart blood and blood vessels arteries capillaries and veins make up the circulatory system in this article we explore the structure of the heart how it pumps blood the heart the primary organ of the cardiovascular system is a muscle that contracts regularly via a natural pacemaker that produces electrical impulses the heartbeat drives the transport of blood throughout the body which provides oxygen and nutrients to all the body's cells tissues and organs heart organ that serves as a pump to circulate the blood it may be as simple as a straight tube as in spiders and annelid worms or as complex as the four chambered double pump that is the center of the circulatory system in humans other mammals and birds learn more about the heart in this article your heart's main function is to move blood throughout your body blood brings oxygen and nutrients to your cells it also takes away carbon dioxide and other waste so other organs can dispose of them your heart also controls the rhythm and speed of your heart rate maintains your blood pressure the heart is made of three layers of tissue endocardium is the thin inner lining of the heart chambers and also forms the surface of the valves myocardium is the thick middle layer of muscle that allows your heart chambers to contract and relax to pump blood to your body the heart is a muscular organ found in most animals this organ pumps blood through the blood vessels of the circulatory system the pumped blood carries oxygen and nutrients to the body while carrying metabolic waste such as carbon dioxide to the lungs the heart is a muscular organ that pumps blood around the body by circulating it through the circulatory vascular system it is found in the middle mediastinum wrapped in a two layered serous sac called the pericardium meet the heart video khan academy google classroom about transcript the heart nestled between the lungs and protected by the rib cage serves as a powerful pump ensuring blood flow throughout the body this systemic flow delivers oxygen and nutrients to cells and removes waste anatomy heart structure importance cardiac cycle diseases aging summary the cardiovascular system consists of the heart blood vessels and blood its primary function is to transport español the heart is an organ about the size of your fist that pumps blood through your body it is made up of multiple layers of tissue your fist that pumps blood through your body it is made up of multiple layers of tissue your heart is at the center of your circulatory system this system is a network of blood vessels such as arteries veins and capillaries that carries blood to and from all areas of your body anatomy function heartworm additional resources the human heart is an organ that pumps blood throughout the body via the vessels of the circulatory system supplying oxygen and nutrients to reviewed by bd editors last updated october 4 2019 heart definition the heart is a muscular organ that pumps blood throughout the body it is located in the middle cavity of the chest between the lungs in most people the heart is located on the left side of the chest beneath the breastbone the heart pulmonary circulation systemic circulation coronary circulation portal system types of blood vessels arteries veins shunts and anastomoses blood erythrocytes red blood cells leukocytes white blood cells thrombocytes platelets clinical notes vascular diseases cardiac diseases blood disorders sources show all the heart is about the size of a closed fist weighs about 10 5 ounces and is somewhat cone shaped it is covered by a sack termed the pericardium or pericardial sack the normal heart anatomy consists of a four chambered hollow organ it is divided into the left and right sides by a muscular wall called the septum 52k 6m views 5 years ago nationalgeographic educational hearts the human heart beats up to 3 billion times over an average lifespan learn about the anatomy of the heart and how this overview heart disease 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