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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 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 here learn about the structure of the heart what each part does and how it works to support the body we also explore the electrical impulses and the role of cpr medical news today 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 your heart is in the center of your chest near your lungs it has four hollow chambers surrounded by muscle and other heart tissue the chambers are separated by heart valves which make sure that the blood keeps flowing in the right direction read more about heart valves and how they help blood flow through the heart the heart is a mostly hollow muscular organ composed of cardiac muscles and connective tissue that acts as a pump to distribute blood throughout the body s tissues the heart is the epicenter anatomy the heart is an organ that weighs approximately 350 grams less than one pound it s nearly the size of an adult s clenched fist it s located in the thorax chest between the lungs and extends downward between the second and fifth intercostal between the ribs anatomy of the human heart the heart is a muscular organ situated in the mediastinum it consists of four chambers four valves two main arteries the coronary arteries and the conduction system 23 1m subscribers 52k 6 1m 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 the heart is a complex organ that pumps blood throughout the body it sits in the chest slightly left of center behind the breastbone and between the lungs a heart that is not healthy does 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 is composed of smooth muscle 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 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 by tim taylor last updated jul 30 2020 2d interactive new 3d rotate and zoom anatomy explorer heart aortic valve bundle branches chordae tendineae interventricular septum left atrium left auricle left ventricle mitral valve papillary muscles pulmonary valve purkinje fibers right atrium right auricle right ventricle the heart is the body s engine room responsible for pumping life sustaining blood via a 60 000 mile long 97 000 kilometer long network of vessels the organ works ceaselessly beating 100 000 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 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 your heart is located between your lungs in the middle of your chest behind and slightly to the left of your breastbone sternum a double layered membrane called the pericardium surrounds your heart like a sac noun the central or most important part of something deep in the heart of the forest their offices are in the heart of the city let s get right to the heart of the matter examples of the heart in a sentence the heart rotten tomatoes trending on rt vote best movie of 1999 renewed cancelled tv best movies 2024 vote most anticipated june streaming the heart 2019 1h 44m drama action

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