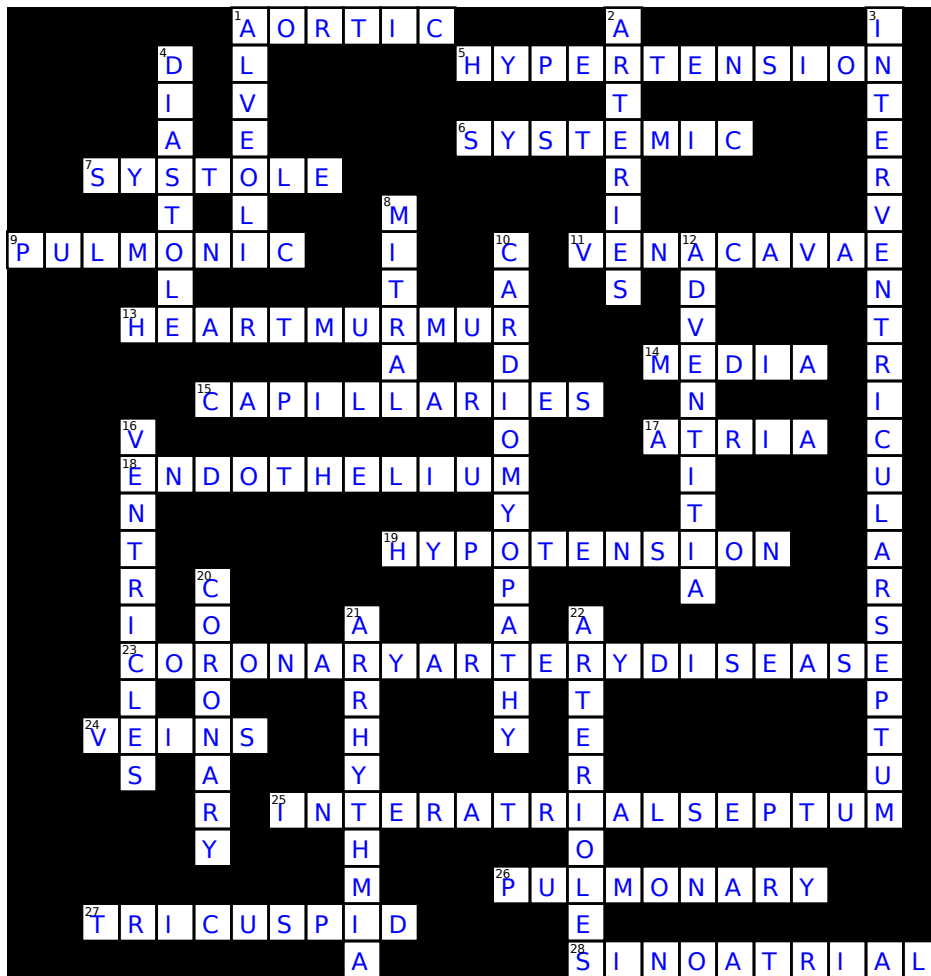


Cardiovascular System

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Across

- 1 _____ valve separates the left ventricle from the aorta, the body's largest blood vessel.
- 5 person has blood pressure that's significantly higher than normal.
- 6 _____ circulation sends blood from the heart to all the other parts of our bodies and back again.
- 7 sending blood into the pulmonary and systemic circulation.
- 9 _____ valve separates the right ventricle from the pulmonary artery leading to the lungs
- 11 The two largest veins are the superior and inferior _____
- 13 _____ abnormal sound (like a blowing or whooshing sound) that's heard when listening to the heart.
- 14 middle part of the artery, made up of a layer of muscle and elastic tissue.
- 15 connects the arteries and veins.
- 17 The upper part of the heart is made up of the other two chambers of the heart, called the right and left _____
- 18 _____ on the inside and provides a smooth lining for blood to flow over as it moves through the artery.
- 19 person has blood pressure that's significantly lower than normal.
- 23 most common heart disorder in adults
- 24 Blood vessels that carry blood back to the heart are called _____
- 25 wall called the _____ divides the atria
- 26 _____ circulation is a short loop from the heart to the lungs and back again
- 27 _____ valve separates the right atrium from the right ventricle
- 28 small area of tissue in the wall of the right atrium, sends out an electrical signal to start the contracting of the heart muscle.

Down

- 1 Blood flows more slowly through these tiny vessels, allowing time for gases to be exchanged between the capillary walls and the millions of _____, the tiny air sacs in the lung.
- 2 Blood vessels carrying blood away from the heart are called _____
- 3 wall called the _____ divides the ventricles.
- 4 _____ fill with blood from the atria, which makes up the second phase of the cardiac cycle.
- 8 _____ valve separates the left atrium and the left ventricle.
- 10 long-lasting disease that causes the heart muscle (the myocardium) to become weakened.
- 12 tough covering that protects the outside of the artery.
- 16 right and left _____ pump blood out of the heart.
- 20 Two _____ arteries branch off at the beginning of the aorta and divide into a network of smaller arteries that provide oxygen and nourishment to the muscles of the heart.
- 21 _____ problems in the heart's rhythm.
- 22 _____ arteries branch out into _____