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The Cardiovascular System

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| **Across****1.** Fibrous membrane enclosing the heart**4.** Middle muscular layer of the heart**6.** Outer lining of the heart**12.** Thick layer of muscle tissue dividing the heart into right and left sides**14.** High blood pressure**17.** Lower left area of the heart (largest part of the heart)**18.** the valve exiting the left ventricle into the aorta**19.** Valve exiting the right ventricle into the pulmonary arteries | **Down****2.** the two large, lower chambers of the heart (left and right)**3.** Vessels becoming narrow and hard**5.** Condition of a rapid heart rate**7.** Area center of the chest, slightly to the left where the heart is located**8.** Valve exiting the right atrium into the right ventricle**9.** right and left upper chambers of the heart**10.** Inner lining of the heart**11.** Valve exiting the left atrium into the left ventricle**13.** The lower number obtained during blood pressure**15.** The upper number obtained in blood pressure**16.** blocked  |