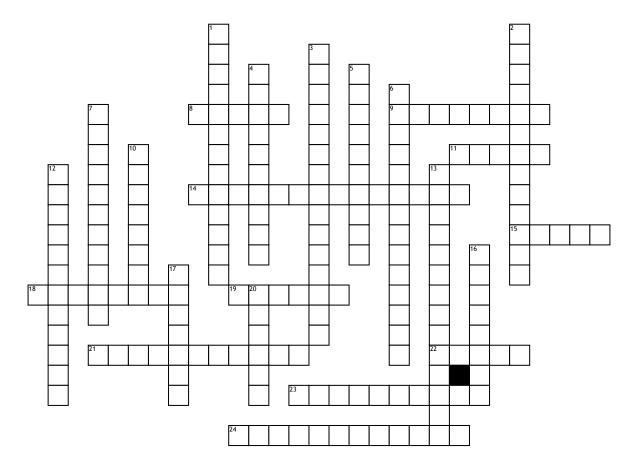
CVD Crossword



Across

- **8.** main artery of the body, supplying oxygenated blood to the circulatory system
- **9.** to become or make greater in size, amount, intensity, etc.
- 11. the two upper chambers of the heart that help circulate the blood through the body
- 14. an artery supplying blood to the heart
- **15.** a pair of breathing organs in the chest which remove carbon dioxide and bring oxygen to the blood
- **18.** make or become smaller or fewer in size, amount, intensity, etc.
- **19.** a structure that closes temporarily a passage or permits movement of fluid in one direction only
- **21.** smaller blood vessels than arterioles that branch off from the heart

- **22.** transport carbon dioxide and other waste products trough the lungs and kidneys
- **23.** the two lower chambers of the heart that help pump out the blood
- **24.** to remove oxygen from a substance like the blood

Down

- 1. a gas that collects in the tissues and is cleared from the tissues through the veins
- **2.** permits blood to flow one way only from the left atrium into the left ventricle
- **3.** the artery carrying blood from the right ventricle of the heart to the lungs for oxygenation
- **4.** small blood vessels that branch off from the heart
- 5. to combine or supply with oxygen

- **6.** a signal that starts in a small bundle of highly specialized cells that is located in the right atrium
- 7. acting or done without or against ones will
- 10. a large vein carrying deoxygenated blood into the heart
- **12.** when blood pressure is above normal and very high
- **13.** a valve that separates the right atrium from the right ventricle and prevents blood from flowing back into the right atrium
- **16.** they carry oxygenated blood away from the heart
- **17.** (small veins) transport carbon dioxide and waste to the lugs and kidneys
- **20.** a condition with harsh pain in the chest spreading to shoulders, arms, and neck, caused by poor blood flow to the heart