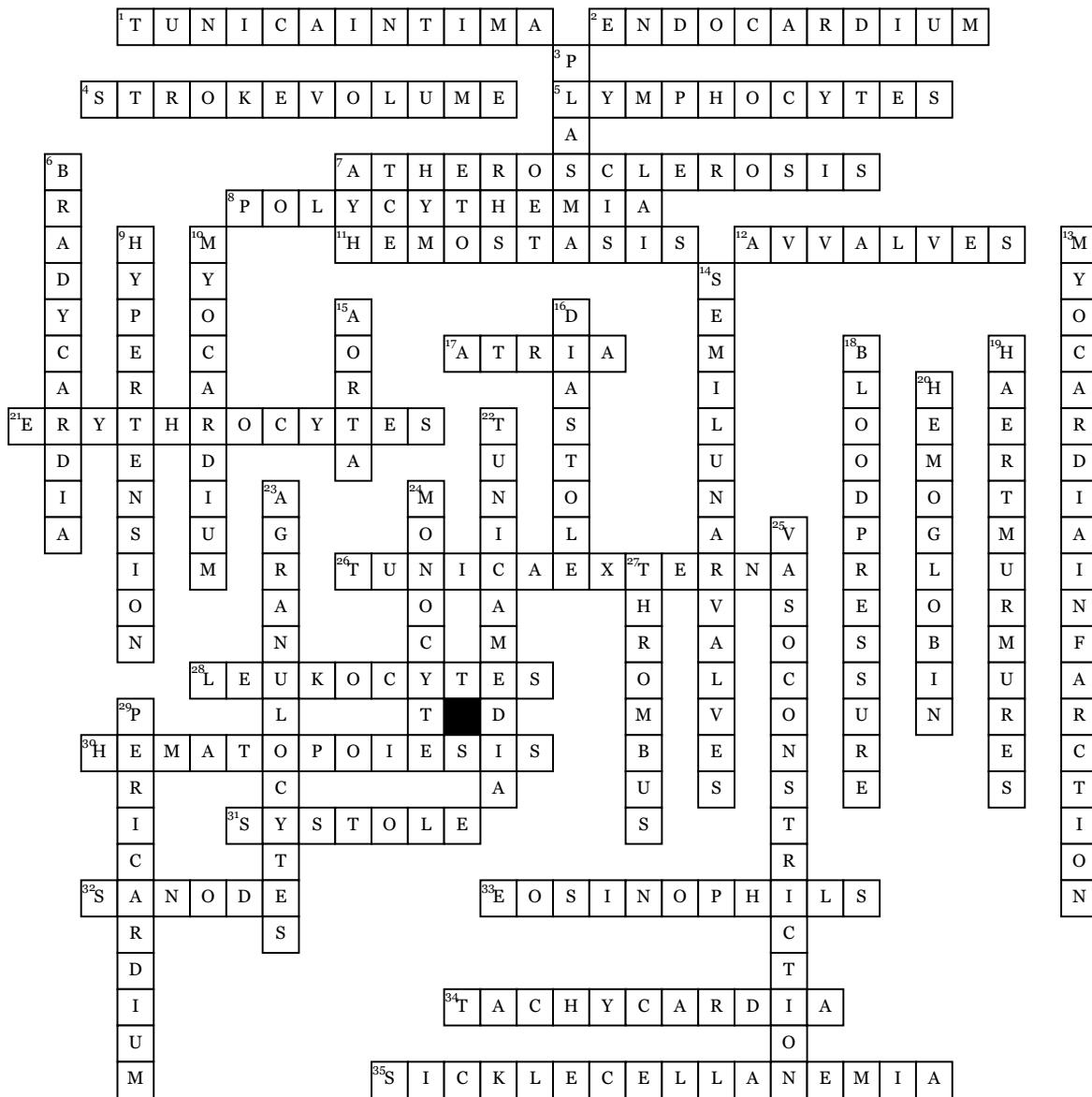


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Blood and Heart



## Across

1. slick surface that decreases friction as blood flows through
2. glistening sheet lines heart chamber
4. volume of blood pumped out by a ventricle
5. form in bone marrow and mature in lymphoid tissue
7. changes in walls of large arteries
8. increase in number of erythrocytes
11. state of body equilibrium
12. located between atrial and ventricular chambers
17. Chamber of heart receiving blood from veins
21. another name for RBC
26. outermost layer composed of connective tissue

28. Another name for WBCs

30. Formation of blood cells
31. contraction phase
32. "pacemaker"
33. Granules that take up a stain called eosin
34. rapid heart beat
35. abnormal spiky and sharp hemoglobin

## Down

3. Fluid portion of blood
6. slower than normal heart beat
9. High BP
10. bundles of cardiac muscles twisted
13. another word for heart attack
14. keeps blood flowing 1D
15. Main artery
16. period of relaxation

18. pressure blood exerts against inner walls of blood vessels

19. abnormal heart sounds
20. oxygen transporting pigment
22. bulky middle layer
23. What is absence of granules
24. large single nucleus
25. narrowing of blood vessels
27. clot that develops in an unbroken blood vessel
29. sac enveloping the heart