Anatomy and Physiology

Heart Physiology Exam Review

35 Questions- Multiple Choice and Matching

**Terms to know**

Systole/Diastole

(re)Polarization/Depolarization

Oxygenated/Deoxygenated blood

1. What is the order of blood flow throughout the heart?-know structures

2. Conducting System Process- What is the order of conduction?

 -how does each affect heart polarization/depolarization and contraction/relaxation?

3. What can an EKG/ECG show?

4. Be able to identify each wave and segment on an EKG graph

5. What is each wave on an EKG tell us about the heart?

 -eg. P wave shows\_\_\_\_\_\_ which tells us the heart is\_\_\_\_\_\_\_\_

6. When does each heart sound occur?

7. Why are systolic/diastolic blood pressure numbers different? What do they tell us?

8. What occurs in the heart and circulation during systole? Diastole?

8. What is normal/average systolic/diastolic blood pressure?

9. Heart problems and abnormalities.