Name	Hour
Anatomy/Physiology	Date

## Cardiac Heart Disease Questions

Answers can be found in various places in the text book, use the index in the back of the book to find the answers.

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- 1. What is atherosclerosis? 1 pt
- 2. List the risk factors for atherosclerosis mentioned in the text. 2 pts

Questions 3-8: Briefly explain what the following heart medications are used for.

- 3. Anticoagulant ½ pt
- 4. Beta-adrenergic blocker 1 pt
- 5. Calcium-channel blockers 1 pt
- 6. Digitalis 1 pt
- 7. Nitroglycerin 1 pt
- 8. Tissue plaminogen activator (TPA) 1 pt
- 9. What is heart failure? ½ pt
- 10. Explain congestive heart failure. Why is it called that? 2 pts

Use the handout to find the answers to the following questions:
11. What is <i>saturated fat?</i> What does it do for your body? What are some sources of saturated fat? 2 pts
12. What is <i>unsaturated fat?</i> What does it do for your body? What are some sources of unsaturated fat? 2 pts
13. What is <i>polyunsaturated fat?</i> What does it do for your body? What are some sources of polyunsaturated fat? 2 pts
14. What is <i>cholesterol</i> ? What does it do for the body? Explain the 2 types. 4pts
15. What does cigarette smoking and exercise do for the different types of cholesterol? 2 pts
16. How does salt consumption affect the following? 4 pts
Overall blood pressure
Kidneys
Arteries
Heart