**Male Reproductive System**

**Practice Quiz**

1. Following the path of sperm, list the structures of the male reproductive system, in

order, starting at the testes.

2. List and give an anatomical description & location of the structures of the male

reproductive system. What are the functions of each structure?

3. List the substructures of the testes and their functions.

4. List the cells involved with spermatogenesis in order. By what process

(mitosis, meiosis I, meiosis II, maturation) does each cell progress to the next?

5. Name the chambers of erectile tissue found in the penis. What chemical is responsible

for an erection? What are the roles of the arterioles and veins in this process? Is this a

sympathetic or parasympathetic reflex?

6. What physiological changes result from an orgasm?

7. List the secondary sex characteristics in males.

8. What hormones are involved with male sexual function? Where are they released

from? What do they do?

9. What 3 structures produce a component of semen? Which on produces the largest

component? What are the characteristics (pH, normal discharge, sperm count,

morphology, motility, survival period) of semen?

10. Describe the pH characteristics of semen and why it is necessary.

11. Define emission and ejaculation. Are these triggered by a sympathetic or

parasympathetic reflex?

12. List and define the disorders of the male reproductive system. Include any causes if

they were given.