

Chapter 4 Objectives

PSYC 356

Chapter 4 – Male Sexual Anatomy, Physiology, and Response

1. Locate and describe the internal and external structures and functions of the male reproductive anatomy.
2. Identify the structures of the male sexual anatomy that are sensitive to stimulation.
3. Identify the functions of androgens in regulating a man's sexual development and functioning.
4. Identify the origins of androgen production.
5. Identify the effects of testosterone on male sex characteristic development.
6. Describe 5 ways in which men can contribute to their own sexual health.
7. Summarize the role of testosterone on male development and the risks and rewards of testosterone replacement therapy.
8. Describe testosterone levels as they change throughout the male cycle.
9. Describe the process of spermatogenesis, including the structures involved.
10. Summarize how genetic sex is determined by male and female gametes.
11. Identify 3 functions of semen.
12. Explain when and why semen changes in consistency.
13. Identify homologous structures in males and females.
14. Contrast male and female sexual response.
15. Describe the physiological changes that produce an erection.
16. Describe the physiological changes that occur in a male's sexual anatomy during arousal.
17. Explain the two-stage processes that result in ejaculation, including the refractory period.
18. Explain retrograde ejaculation.
19. Identify factors that aid and interfere with the viability of achieving an erection.

Bonus Objective

20. Discuss cultural myths about the penis.