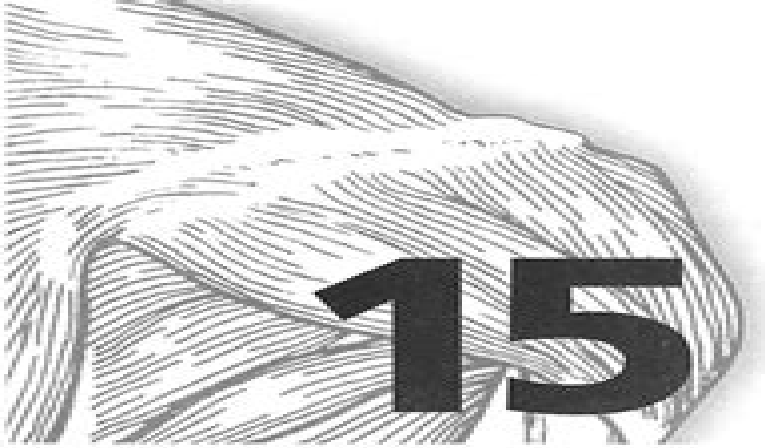

15 THE URINARY SYSTEM

Metabolism of nutrients by body cells produces various wastes such as carbon dioxide and nitrogenous wastes (creatinine, urea, and ammonia), as well as imbalances of water and essential ions. The metabolic wastes and excesses must be eliminated from the body. Essential substances are retained to ensure proper body functioning.

Although several organ systems are involved in excretory processes, the urinary system bears the primary responsibility for removing nitrogenous wastes from the blood. In addition to this purely excretory function, the kidneys maintain the electrolyte, acid-base, and fluid balances of the blood. Thus, kidneys are major homeostatic organs of the body. Malfunction of the kidneys leads to a failure of homeostasis, resulting (unless corrected) in death.

Student activities in this chapter are concerned with identification of urinary system structures and with examining urine composition and physiological processes involved in urine formation. It also focuses on the composition of the body's fluid compartments and the water, electrolyte, and acid-base balance of these compartments.

1. Complete the following statements by inserting your answers in the answer blanks.

The kidney is referred to as an excretory organ because it excretes __(1)__ wastes. It is also a major homeostatic organ because it maintains the electrolyte, __(2)__, and __(3)__ balance of the blood. Urine is continuously formed by the __(4)__ and is routed down the __(5)__ by the mechanism of __(6)__ to a storage organ called the __(7)__. Eventually the urine is conducted to the body exterior by the __(8)__. In males, this tube-like structure is about __(9)__ inches long; in females, it is approximately __(10)__ inches long.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Unit 15 The Urinary System Answer Key

Daniel F McAuley

Unit 15 The Urinary System Answer Key:

Unveiling the Magic of Words: A Overview of "**Unit 15 The Urinary System Answer Key**"

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