



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.

- _____ Nitrogenous _____ 1.
- _____ water _____ 2.
- _____ acid-base _____ 3.
- _____ Kidney _____ 4.
- _____ wastes _____ 5.
- _____ potassium _____ 6.
- _____ Urinary bladder _____ 7.
- _____ urethra _____ 8.

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.

- _____ 9.
- _____ 10.

Urinary System Coloring Workbook

N Colangelo



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Anatomy Coloring Workbook I. Edward Alcamo, Princeton Review, 2012 Learning and remembering all of the parts of the body can be overwhelming and the Anatomy Coloring Workbook is an invaluable tool to aid future healthcare professionals with their studies [Anatomy Coloring Workbook, 4th Edition](#) The Princeton Review, Edward Alcamo, 2017-06-13 An Easier and Better Way to Learn Anatomy The Anatomy Coloring Workbook 4th Edition uses the act of coloring to provide you with a clear and concise understanding of anatomy This interactive approach takes less time than rote memorization and thoroughly fixes anatomical concepts in your mind for easier visual recall later An invaluable resource for students of anatomy physiology biology psychology nursing nutrition medicine fitness education art and more the Anatomy Coloring Workbook includes 126 coloring plates with precise easy to follow renderings of anatomical structures Comprehensive explanations of the pictured structures and anatomical concepts An introductory section on terminology to get you started and coloring suggestions to assist you A glossary of common anatomical terms for quick reference New injury ailment appendices with additional memorization techniques The includes the following sections Introduction to Anatomy The Integumentary System The Skeletal System The Muscular System The Nervous System The Endocrine System The Circulatory System The Lymphatic System The Digestive System The Respiratory System The Urinary System The Reproductive System

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ylide often called a wittig reagent to give an alkene and

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