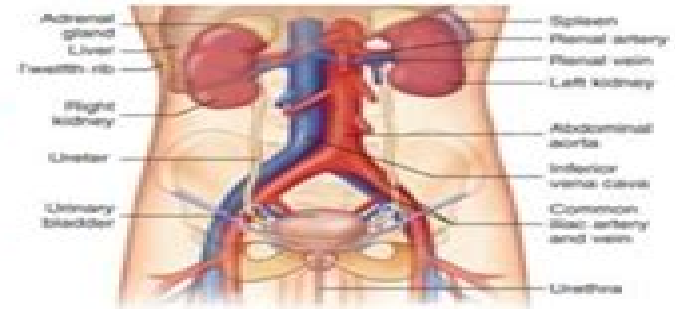


Urinary System

Anatomy & Physiology of Urinary System

Overview

- As the body breaks down protein for energy, nitrogenous waste- urea, ammonia, and creatinine- is produced.
- The urinary system 1) forms urine, 2) **balances fluid and electrolytes**, 3) balances pH, 4) excretes waste products, 5) **regulates blood pressure**, 6) creates red blood cells (**erythropoiesis**) , and 7) activates vitamin D , elevating calcium.
- Vitamin D helps absorption of calcium. (**Calciferol**)



Overview

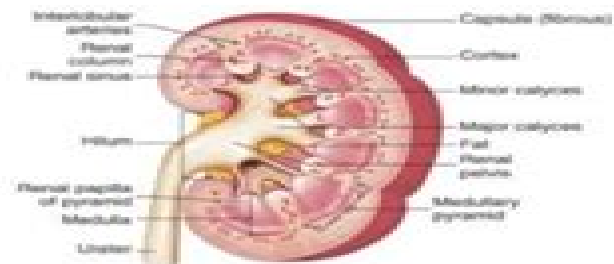
- Consists of two kidneys, two ureters, the bladder, and urethra.
- Kidneys:** removes waste, excess water, and electrolytes from the blood and concentrate them in the urine.
- Bladder:** collects and stores urine.
- Urethra:** transports urine from bladder to outside of the body.

Kidneys

- Lies parietal peritoneum, below diaphragm, each side of vertebral column; dark red, bean-shaped, 4-5 inch long, 1 inch thick; **right kidney lies slightly lower than left**; surrounded by adipose tissue; renal artery, renal vein, and ureter exit the kidney at the hilum; adrenal glands sit atop each kidney.

Gross Anatomic Structure

- The strong outer layer of connective tissue is the renal capsule. Beneath it is the renal cortex, containing 1.25 million renal tubules. **Next is the medulla (darker color)**. The medulla contains triangular pyramids; the narrow points are the papillae, which empties urine into the calyces. The calyces are cuplike extensions in renal pelvis. The renal pelvis is the upper end of the ureter.



Microscopic Structure (Nephron)

- Each kidney contains more than 1 million nephrons (a microscopic funnel with a long stem and two convoluted sections. **It filters the blood and processes urine by: 1) controlling body fluid levels by selectively removing or retaining water, 2) helps regulate pH of the blood, 3) removes toxic waste from the blood. It filters the entire blood supply approximately 60 times per day.**

Microscopic Structure (Nephron)

- The renal arteries enter each kidney at the hilum. Renal arteries continue branching inside the kidney until blood is delivered to the glomerulus by an afferent arteriole. The filtered blood leaves the

Anatomy Study Guide Urinary Tract

Holly K. Stromberg



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Table of Contents Anatomy Study Guide Urinary Tract

1. Understanding the eBook Anatomy Study Guide Urinary Tract
 - The Rise of Digital Reading Anatomy Study Guide Urinary Tract
 - Advantages of eBooks Over Traditional Books
2. Identifying Anatomy Study Guide Urinary Tract
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Anatomy Study Guide Urinary Tract
 - User-Friendly Interface
4. Exploring eBook Recommendations from Anatomy Study Guide Urinary Tract
 - Personalized Recommendations
 - Anatomy Study Guide Urinary Tract User Reviews and Ratings
 - Anatomy Study Guide Urinary Tract and Bestseller Lists
5. Accessing Anatomy Study Guide Urinary Tract Free and Paid eBooks
 - Anatomy Study Guide Urinary Tract Public Domain eBooks
 - Anatomy Study Guide Urinary Tract eBook Subscription Services
 - Anatomy Study Guide Urinary Tract Budget-Friendly Options
6. Navigating Anatomy Study Guide Urinary Tract eBook Formats
 - ePub, PDF, MOBI, and More
 - Anatomy Study Guide Urinary Tract Compatibility with Devices
 - Anatomy Study Guide Urinary Tract Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Anatomy Study Guide Urinary Tract
 - Highlighting and Note-Taking Anatomy Study Guide Urinary Tract
 - Interactive Elements Anatomy Study Guide Urinary Tract

8. Staying Engaged with Anatomy Study Guide Urinary Tract
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Anatomy Study Guide Urinary Tract
9. Balancing eBooks and Physical Books Anatomy Study Guide Urinary Tract
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Anatomy Study Guide Urinary Tract
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Anatomy Study Guide Urinary Tract
 - Setting Reading Goals Anatomy Study Guide Urinary Tract
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Anatomy Study Guide Urinary Tract
 - Fact-Checking eBook Content of Anatomy Study Guide Urinary Tract
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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