# The objective of this lecture

- Define the Urinary System.
- 2. Identify the function and major parts of the human urinary system.
- Describe the kidney, including its gross internal structure and the structure of the nephron.
- 4. Describe the ureters, the urinary bladder, and the urethra.

# The Urinary System

The urinary system's function is to filter blood and create urine as a waste by-product. The urinary system organs include the two kidneys, renal pelvis, two ureters, bladder, and urethra.



# The Kidneys:

- The kidneys are solid, bean-shaped organs.
- Located below the ribs toward the middle of the back.
- The right kidney is positioned slightly lower than the left.
- Each of which is about 11 cm long, 6 cm wide, 3 cm thick.
- The average weight is 150 gm in male & 135 gm in female
- Each kidney has a lateral convex & medial concave border.

# **Anatomy And Physiology The Urinary System Answers**

**Gerard J. Tortora, Bryan H. Derrickson** 

#### **Anatomy And Physiology The Urinary System Answers:**

Principles of Anatomy and Physiology Gerard J. Tortora, Bryan H. Derrickson, 2020-10-13 From the very first edition Principles of Anatomy and Physiology has been recognized for its pioneering homeostatic approach to learning structure and function of the human body The 16th edition continues to set the discipline standardby combining exceptional content and outstanding visuals for a rich and comprehensive experience Highly regarded authors Jerry Tortora and Bryan Derrickson motivate and support learners at every level from novice to expert and equip them with the skills they need to succeed in this class and beyond The Renal System Ian Peate, 2025-01-09 PEATE S BODY SYSTEMS THE RENAL SYSTEM A CONCISE ILLUSTRATED AND ACCESSIBLE GUIDE TO THE RENAL SYSTEM Each of the twelve volumes in Peate's Body Systems series is rooted in the belief that a deep and thorough understanding of the human body is essential for providing the highest standard of care Offering clear accessible and up to date information on different body systems this series bridges the gap between complex scientific concepts and practical everyday applications in health and care settings This series makes for an invaluable resource for those committed to understanding the intricacies of human biology physiology and the various systems that sustain life The Renal System is the perfect companion for students and newly registered practitioners across nursing and allied health fields with an interest in renal care providing a comprehensive yet easy to digest guide for both academic and clinical application Equips healthcare students and practitioners with the necessary information to provide safe and competent care Features colourful illustrations to aid comprehension clarify complicated concepts and render content more engaging and accessible Empowers readers to adapt to a rapidly evolving healthcare landscape preparing them for the future of healthcare delivery Contains information necessary for effective patient care of those with chronic and acute kidney disease urinary tract infection and other renal diseases and conditions Anatomy & Physiology for the Prehospital Provider American Academy of Orthopaedic Surgeons (AAOS), AAOS, Bob Elling, Kirsten M. Elling, 2014-05-14 Experience Navigate Today Visit https www iblearning com navigate to Explore an Online Demonstration Each new print copy of Anatomy Physiology for the Prehospital Provider also includes Navigate Advantage Access that unlocks a complete eBook Study Center homework and Assessment Center and a dashboard that reports actionable data World Class Medical ContentTo properly assess and manage a patient a prehospital provider must have a solid foundation in human anatomy and physiology Anatomy Physiology for the Prehospital Provider Second Edition uses a systemic approach to building this foundation It begins by providing an overview of the basic systems of the human body and then explores each system in detail chapter by chapter delivering a thorough discussion on the system's anatomy physiology and pathophysiology With clear accessible language and informative illustrations the Anatomy Physiology for the Prehospital Provider Second Edition is an effective and engaging learning experience Strong Application to Real World EMSProgressive patient case studies evolve throughout every chapter offering the learner genuine context for the application of the knowledge presented This approach

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