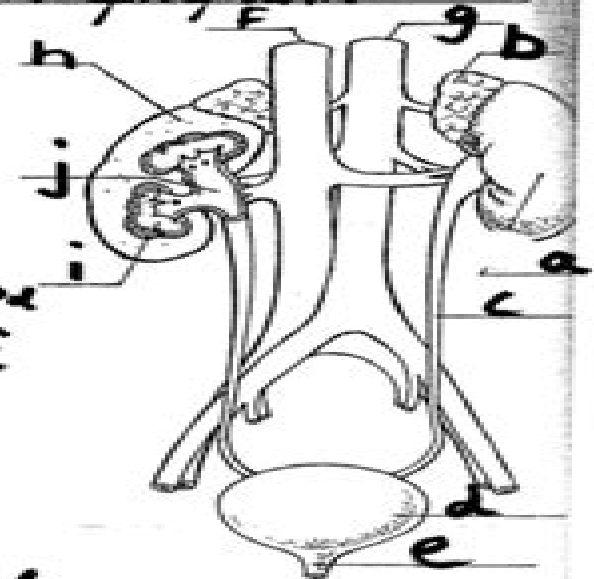


HUMAN URINARY TRACT AND KIDNEY

Name _____

Label the parts of the human urinary system, including the human kidney, in the diagram below. Give the function/purpose of each part.

- kidneys removes nitrogens, salts, & water from blood
- adrenal glands produce epinephrine & norepinephrine
- ureter drains kidney into the bladder
- urinary bladder Stores urine until it can be released
- urethra drains urinary bladder to
- renal artery Artery leading to kidneys - brings "dirty" blood
- renal vein vein leading away from kidneys - removes "clean" blood
- cortex outer layer of kidney
- medulla inner layer of kidney - contains many nephrons
- renal pelvis drains each nephron - central area, collects urine



Fill in the blanks below with the correct answers.

Kidneys are the "filters" of the excretory system. They control essential balance between body salts and water. They remove from the blood nitrogenous wastes, water, urea, nonvolatile foreign substances, excess salt and excess water. The kidney is enclosed by a connective tissue capsule and is divided into an outer cortex and an inner medulla. The Loop of Henle functions chiefly for water resorption. The liquid waste, urine, collected by the kidneys passes through the ureter to the urinary bladder. Urinary bladder is a strong muscular organ that stores the urine until it can be excreted via the urethra.

Human Urinary Tract And Kidney Worksheet Biology If8765 Answer

Kevin Hayes



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Anatomy and Physiology : The Urinary System Rumi Michael Leigh, Learn the the human urinary system in a question and answer format Inside you ll find In Depth Coverage Explore over 19 detailed sections covering essential topics such as renal function urine formation and the role of the kidneys in maintaining homeostasis Clear and Concise Explanations Each question is followed by a straightforward answer making complex concepts easy to grasp Practical Knowledge Gain insights into common urinary system disorders their symptoms and underlying causes Exam Preparation Perfect for students preparing for exams with a focus on human anatomy and physiology Quick Reference Ideal for healthcare professionals needing a handy guide to refresh their knowledge on the urinary system **Essentials of Human Anatomy and Physiology: Urinary System** Evelyn J. Biluk,2012-12-03 This is a collection of multiple choice questions on the urinary system Topics covered include kidney functions external anatomy of kidneys location of kidneys internal anatomy of kidneys nephrons kidney blood vessels glomerular filtration tubular reabsorption tubular secretion acid base balance elimination of urine and urine characteristics Kidney & Urinary Tract Diseases and Treatment ,1984 A Description of the human urinary bladder, and parts belonging to it, with anatomical figures shewing its make, situation, &c. To which are added, animadversions on lithontriptic medicines, particularly those of Mrs. Stephens; and an account of the dissections of some bodies of persons who died after the use of them James PARSONS (M.D.),1742 *The Human Urinary System* ,1998-08-01 Helps visualize the urinary system anatomy using cadaver specimens and dissected sheep kidneys Explains the function of the nephron by examining its anatomy and by taking a detailed look at its histology Illustrations and animations demonstrate renal processes and the formation of urine **MTP International Review of Science. Physiology. Series One** Klaus Thureau,1974 **Quick Physiology Review: Human Urinary System** E Staff, Learn and review on the go Use Quick Review Anatomy Physiology Study Notes to help you learn or brush up on the subject quickly You can use the review notes as a reference to understand the subject better and improve your grades Easy to remember facts to help you perform better Perfect study notes for all health sciences premed medical and nursing students *What I Need to Know about Urinary Tract Infections* U. S. Department of Health and Human Services,National Institutes of Health,National Institute of Kidney Diseases,2012-07-25 A UTI is an infection in the urinary tract Infections are caused by microbes organisms too small to be seen without a microscope Bacteria are the most common cause of UTIs Normally bacteria that enter the urinary tract are quickly removed by the body before they cause symptoms But sometimes bacteria overcome the body s natural defenses and cause infection The urinary tract is the body s drainage system for removing wastes and extra water The urinary tract includes two kidneys two ureters a bladder and a urethra The kidneys are a pair of bean shaped organs each about the size of a fist They are located below the ribs one on each side of the spine toward the middle of the back Every minute your kidneys filter about 3 ounces of blood removing wastes and extra water The wastes and extra water make up the 1 to 2 quarts of

urine you produce each day The urine travels from the kidneys down two narrow tubes called the ureters The urine is then stored in a balloonlike organ called the bladder and emptied through the urethra a tube at the bottom of the bladder This publication by the National Institutes of Health Publication No 12 4807 provides information on the causes signs and symptoms diagnosis and treatment of Urinary Tract Infections The Urinary System ,1986 HUMAN BODY CHARTS

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