

Laboratory Exercise 15

Gross Anatomy of the Human Urinary System

1. What is the function of the fat cushion that surrounds the kidneys in life?
It holds the kidneys in place in the retroperitoneal cavity.

2. Complete the labeling of the diagram to correctly identify the urinary system organs. Then respond to the questions that follow.



3. Which of the structures identified above is applicable to the following statements?

kidney	1. maintains water and electrolyte balance of the blood
urinary bladder	2. serves as a storage area for urine
urethra	3. transports urine to the body exterior
renal artery	4. transports arterial blood to the kidney
kidney	5. produces urine
ureter	6. transports urine to the urinary bladder
urethra	7. is shorter in women than in men

Urinalysis: Characteristics of Urine

1. What is the normal volume of urine excreted in a 24-hour period?

1000-2000ml; 1-2 liters

2. List three nitrogenous wastes that are routinely found in urine:

urea, creatinine, and uric acid

3. List three substances that are absent from the urine of healthy individual:

blood, proteins, and bile

Anatomy Of The Urinary System Lab Answers

Erin C. Amerman



Anatomy Of The Urinary System Lab Answers:

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Kidney Disease and Nephrology Index ,1978-07

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