

Human Body: Urinary System Review

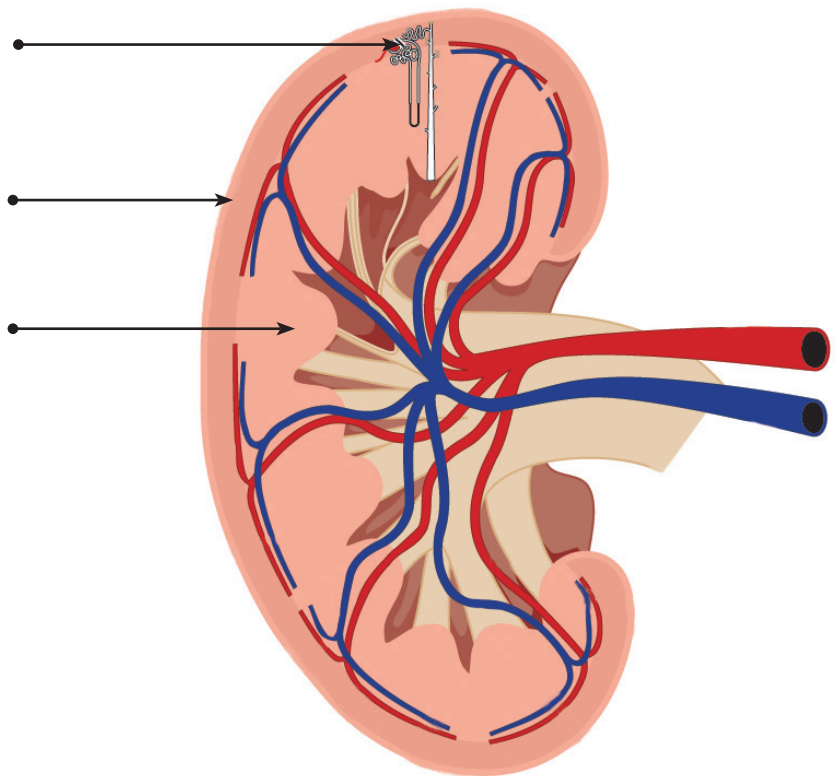
Essential Question: What is the structure and function of the urinary system?

Objective: Review urinary system structure and function for test preparation.

Without using any resources, fill in this table.

Structure	Function(s)
1. Kidney	
2. Ureter	
3. Bladder	
4. Urethra	

Label the internal anatomy of the kidney and describe each part's function.

[illegible]

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Justify the following simile. Make sure to incorporate kidney structure and function.

The human kidneys are like a water filter because:

Explain the roles kidneys play in maintaining homeostasis. Include pH balance, blood pressure, mineral ion concentration, plasma volume, and hormone secretion.

Describe the causes, symptoms, and treatment for these common urological conditions.

Acute renal failure

Chronic kidney disease

Kidney stone

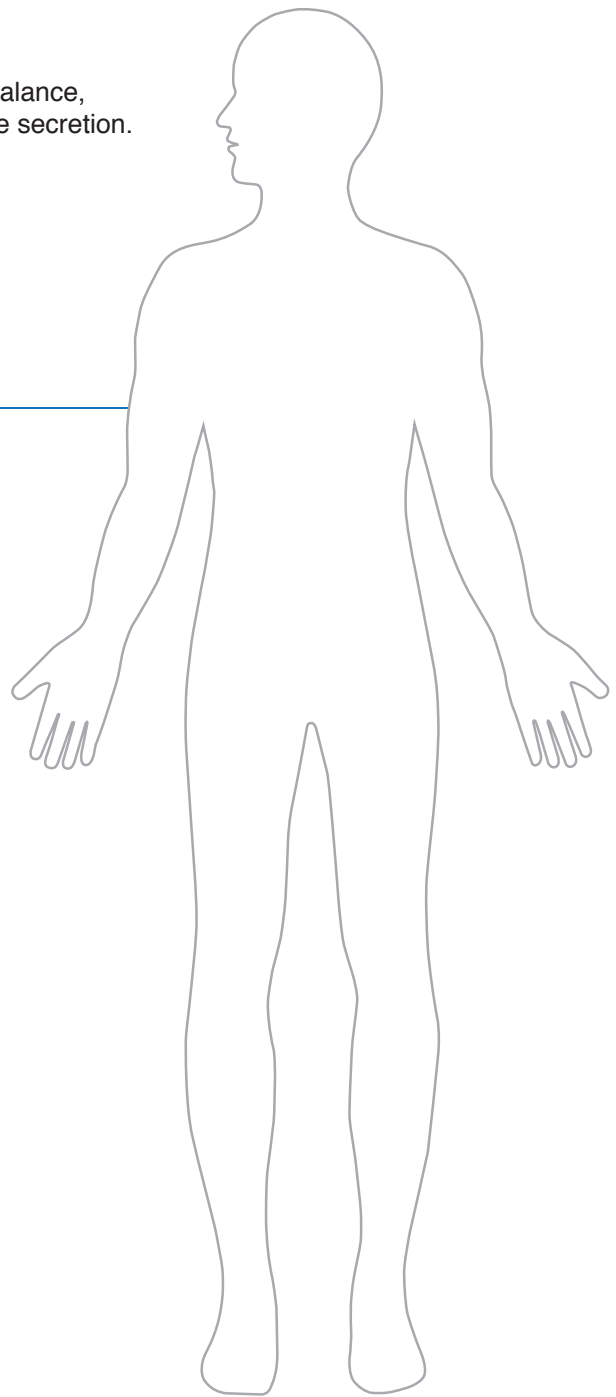
Gallstone

Urinary tract infection

Bladder cancer

Kidney cancer

Uremia



Use this diagram for sketching and labeling.