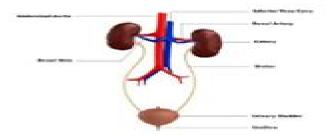
Urethro: Refers to the urethra.

Cysto: Pertains to the bladder.

Uretero: Relates to the ureter.

Reni, Reno, Nephro: Associated with the kidney.

Uro: Related to urine.



Urinary System Overview:

Function: The urinary system eliminates nitrogenous wastes, maintains water balance, regulates electrolytes, and controls blood pH.

Waste Origins: Metabolic waste products accumulate in cells and need excretion. Excess molecules (water, salts, etc.) also exit the body.

Destination of Wastes: Circulation (bloodstream).

Purpose: To reach the kidneys where blood undergoes filtration. Components of the Urinary System:

Kidneys: Function: Filter blood, remove wastes, and regulate fluid and electrolyte balance.

Ureters (Paired): Function: Transport urine from kidneys to the bladder.

Urinary Bladder: Function: Stores urine until elimination.

Urethra: Function: Conducts urine from the bladder to the outside of the body.

Our bodies are mostly fluid, Explanation: Blood carries salts, proteins, sugar, ions, electrolytes, wastes, and water.

The body need a system to process fluid components. The kidneys play a crucial role in processing and maintaining fluid components.

Kidney Location:

Bean-shaped organs against the dorsal body wall.

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