

THE URINARY SYSTEM

Anatomical Overview & Function

[High-Resolution Medical Illustration Placeholder]

Left Kidney
Right Kidney
Ureter
Urinary Bladder
Urethra

KIDNEYS

Bean-shaped organs that filter blood to remove waste and produce urine. They regulate blood pressure and electrolyte balance.

URETERS

Narrow tubes that carry urine from the kidneys to the bladder through peristaltic contractions.

BLADDER

A hollow muscular organ that stores urine until it is excreted from the body.

URETHRA

The canal through which urine passes from the bladder to the outside of the body.

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