## The Function of the Urinary System

- Produce urine and send it out of the body through the kidneys, Ureters, bladder, and urethra.
- Filter the blood to remove waste products product from the body (mainly urea and uric acid).
- Regulation of acid-base homeostasis
- Controlling blood volume and maintaining blood pressure
- Regulation of electrolyte balance (e.g. sodium, potassium and calcium)

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## The structures of the urinary system

The urinary system consists of four main parts:

- Kidneys
- Ureters
- Bladder
- Urethra

