

Chapter 15

The Urinary System

Functions of the Urinary System

- Kidneys dispose of waste products in urine
 - Nitrogenous wastes
 - Toxins
 - Drugs
 - Excess ions
- Kidneys' regulatory functions include:
 - Production of renin to maintain blood pressure
 - Production of erythropoietin to stimulate red blood cell production
 - Conversion of vitamin D to its active form

Organs of the Urinary System

- Kidneys
- Ureters
- Urinary bladder
- Urethra

● Kidneys [1 of 7]

- Location and structure
 - ◆ Retroperitoneal position (behind the parietal peritoneum)
 - ◆ Level of the T₁₁ to L₃ vertebrae
 - ◆ The right kidney is slightly lower than the left (because of position of the liver)
- Kidney structure
 - ◆ An adult kidney is about 12 cm (5 inch) long and 6 cm (2.5 in) wide
 - ◆ Renal hilum
 - ◇ A medial indentation where several structures enter or exit the kidney (ureters, renal blood vessels, and nerves)
 - ◆ An adrenal gland sits atop each kidney
 - ◆ Three protective layers enclose the kidney
 - ◇ Fibrous capsule encloses each kidney
 - ◇ Perirenal fat capsule surrounds the kidney and cushions against blows
 - ◇ Renal fascia is the most superficial layer that anchors the kidney and adrenal gland to surrounding structures

◆ Three regions revealed in a longitudinal section

1. Renal cortex—outer region
2. Renal medulla—deeper region
 - ◇ Renal (medullary) pyramids—triangular regions of tissue in the medulla
 - ◇ Renal columns—extensions of cortexlike material that separate the pyramids
3. Renal pelvis—medial region that is a flat, funnel-shaped tube
 - ◇ Calyces form cup-shaped “drains” that enclose the renal pyramids
 - ◇ Calyces collect urine and send it to the renal pelvis, on to the ureter, and to the urinary bladder for storage

● Blood supply

- ◆ One-quarter of the total blood supply of the body passes through the kidneys each minute
- ◆ Renal artery provides each kidney with arterial blood supply
- ◆ Renal artery divides into segmental arteries → interlobar arteries → arcuate arteries → cortical radiate arteries

● Venous blood flow

- ◆ Cortical radiate veins → arcuate veins → interlobar veins → renal vein
- ◆ There are no segmental veins
- ◆ Renal vein returns blood to the inferior vena cava

Figure 15.2c Internal Anatomy of the Kidney



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Christian Drosten



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