

## Urogenital System

It is easiest to discuss the excretory and reproductive systems at the same time because they originate developmentally from adjacent tissues and utilize common ducts to allow passage of products outside of the body

### Overview and Function of the Excretory System

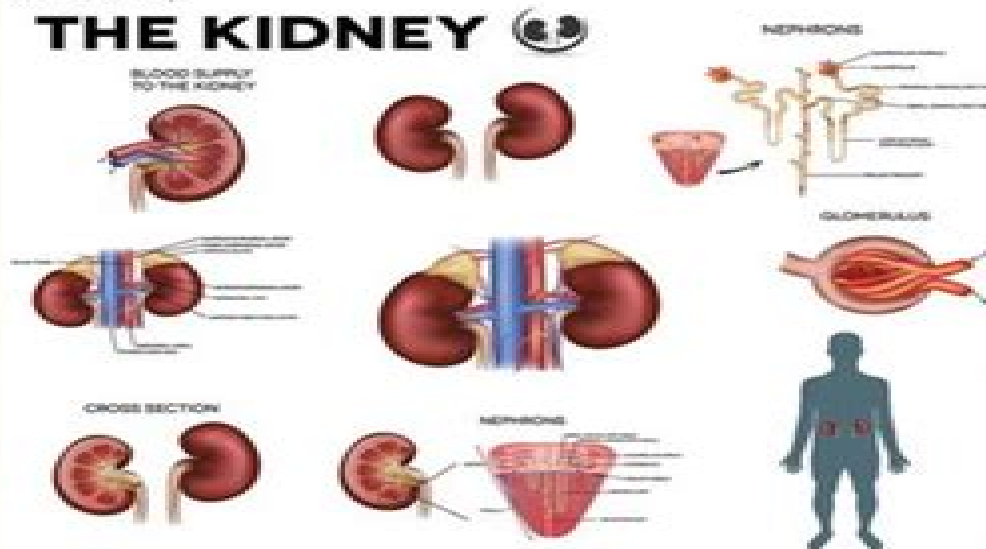
Kidneys are the primary adult excretory organs and work in association with auxiliary structures such as the gills, lungs, skin, parts of the digestive system and salt glands.

Together they perform two primary functions for the body:

- remove nitrogenous waste products of protein metabolism and other harmful substances and eliminate them in the form of ammonia, uric acid or urea
- eliminate controlled amounts of water and salts to help maintain the internal environment of the body

The kidneys originate from lateral plate mesoderm that differentiates into the nephric ridges which buds into blocks of tissue called nephrotomes, which differentiate into nephrons or renal tubules, the structural and functional units of the kidney.

## THE KIDNEY



### Basic Structure

The end of the renal tubule forms a cup-like structure called the Bowman's capsule that surrounds a knot of capillaries called the glomerulus. Blood flow to the glomerulus comes from the afferent arteriole and leaves through the efferent arteriole.

If the capillary bed is surrounded by the renal capsule it is called an internal glomerulus; if the capillary bed discharges into the coelom it is called an external glomerulus - internal glomeruli are the derived trait among vertebrates.

The primitive vertebrate kidney (holonephros) develops from all of the nephrotome and is currently found only in the larvae of hagfishes, where it develops from the entire nephric ridge. The remaining kidney types differ in

their placement in the body and the extent to which they run through the body. The pronephros is the first formed kidney of a vertebrate embryo, which lies dorsal to the pericardial cavity and forms the archinephric duct - found in primitive fishes and in the larval and embryonic stages of some vertebrates; also called the head kidney.



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