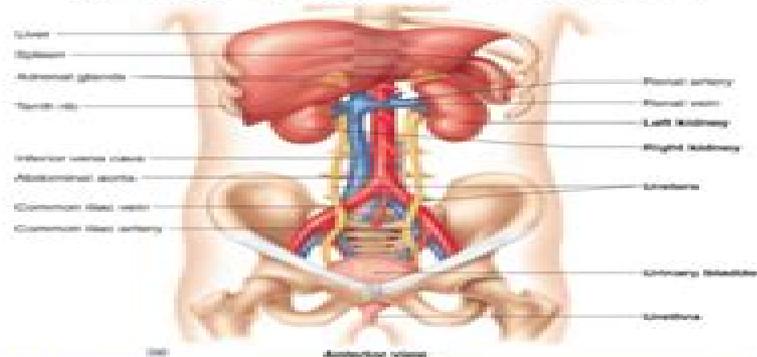


URINARY SYSTEM

URINARY SYSTEM

- Consists of 2 kidneys, 2 ureters, urinary bladder, and the urethra.

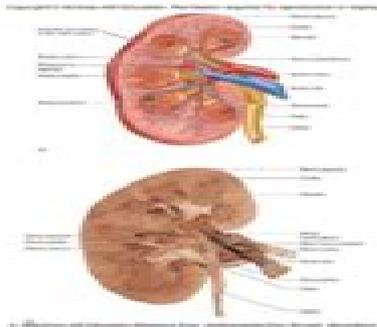
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FUNCTIONS

1. Excretion
2. Regulation of blood volume + pressure.
3. Regulation of the concentration of solutes in the blood.
4. Regulation of RBC synthesis.
5. Regulation of vit. D synthesis.

ANATOMY OF THE KIDNEYS



Kidneys – bean-shaped organs; size of a tightly clenched fist (5 oz)

Renal capsule – CT that surround each kidney

Hilum – where the renal artery and nerves enter

Renal sinus – cavity that contains blood vessels

Cortex (outer) Medulla (inner) – surround the renal sinus

Renal pyramids – located bet. the cortex & medulla

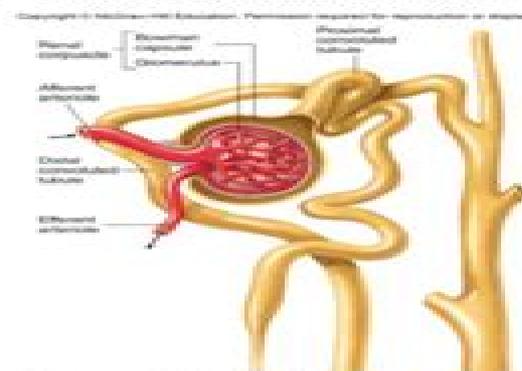
Calyx – funnel-shaped structure that surround the tip of each pyramid

Renal pelvis – formed by calyces into a larger funnel

Ureter – exits the kidney and connects to the urinary bladder

Nephron – functional unit of the kidney

- Renal corpuscle - structure that contains a Bowman's capsule and glomerulus
 - Bowman's capsule: enlarged end of nephron; opens into proximal tubule; contains podocytes (specialized cells around glomerular capillaries)
 - Glomerulus: contains capillaries wrapped around it
- Proximal convoluted tubule
- Loop of Henle
- Distal convoluted tubule



(a) The renal corpuscle consists of the Bowman capsule and the glomerulus. The Bowman capsule is the enlarged end of a nephron, which is designed to form a double-walled chamber. The Bowman capsule surrounds the glomerulus, a network of capillaries. Blood flows into the afferent arteriole into the glomerulus and leaves the glomerulus through the efferent arteriole.

Human Anatomy Urinary System Study Guide Answers

Clifford Lane



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