

# Urinary

## Anatomy & Physiology

### The Urinary System -

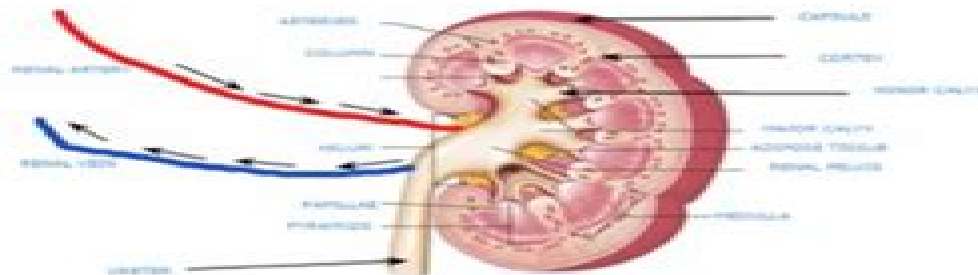
- Forms urine
- Balances fluid and electrolytes
- Balances pH
- Excretes waste
- Regulate BP
- Creates RBC through erythropoietin (hormone or chemical messenger) → swims in blood stream to tell bone marrow to make RBC
- Activates vitamin D (elevating calcium) → calciferol (hormone) increased absorption of calcium

### Kidneys - get RID of what the body DOESN'T need, KEEPS what the body NEEDS

- Body breaks down PROTEIN for energy, the BYPRODUCT (garbage) of protein → urea, ammonia, and creatinine is produced (the stuff the body DOESN'T need) then excreted through urine
- Functions of the kidneys** → removes waste, excess water, and electrolytes from the blood and concentrates them in the URINE (fluid filled with stuff the body doesn't need) → bladder (collects and stores the urine) → urethra (takes urine from bladder to outside of the body)
- Kidneys lie → parietal (behind) peritoneum aka retroperitoneal (lower back area)

### Kidneys Anatomical Structure -

- Renal capsule → strong outer layer of connective tissue
- Renal cortex → contain renal tubules (aka NEPHRONS → basic filtration unit of kidneys)
- Medulla → triangular pyramids
- Papillae → alot of collecting ducts → empties urine
- Calyces (major and minor) → hold urine
- Renal pelvis and hilum



### Nephron - (aka tubules) millions of microscopic nephrons in each kidney

- Filters blood and processes urine by** → constantly working (60 times per day)
  - Controlling fluid levels by selectively removing or retaining water (ex. If fluid level is too low, it'll prevent the body from releasing water)
  - Regulates pH of the blood
  - Removes toxic waste from blood (byproduct of protein → urea, creatinine and ammonia)

# Urinary Study Guide

**J Elliott**



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