# 2022 ATI Pharmacology Study Guide & Practice Questions

## Chapter 1: Pharmacokinetics and Routes of Administration

- Absorption how quickly or how well it is absorbed; DEPENDS ON THE ROUTE
  - Oral takes a while, must pass through the GI tract; food can SLOW this down, pH juices play a role
  - o Sublingual quick, under the tongue
  - Intradermal/topical slow, gradual
  - Intravenous (IV) the FASTEST route; immediate absorption
- Distribution transportation of meds to sites of action by body fluids
  - <u>Plasma binding proteins</u>: meds compete for protein binding sites
    within the bloodstream, primarily albumin. The ability of a medication
    to bind to protein can affect how much of it will leave and travel to the
    target tissue
- Metabolism medication is inactivated
  - Primarily occurs in the liver, but can take place in the kidneys
  - Factors that influence metabolism:
    - Age (infants/older adults require smaller doses)

# **Ati Pharmacology Study Guide**

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#### **Ati Pharmacology Study Guide:**

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