

Chapter 3

Pharmacokinetics and Pharmacodynamics

OBJECTIVES

1. Differentiate the three phases of drug action.
2. Describe the four processes of pharmacokinetics.
3. Identify the four receptor families.
4. Describe the influence of protein binding on drug bioavailability.
5. Check drugs for half-life, percentage of protein binding, therapeutic index, and side effects in a drug reference book.
6. Differentiate the four types of drug interactions.
7. Explain the three mechanisms involved with drug-drug interactions.
8. Describe the effects of drug-nutrient interactions.
9. Explain the meaning of drug-induced photosensitivity.
10. Describe the nursing implications of pharmacokinetics and pharmacodynamics.

Pharmacokinetics

- The process of drug movement throughout the body necessary to achieve drug action.
- What the body does to the drug
- Composed of four processes:
 1. Absorption
 2. Distribution
 3. Metabolism
 4. Excretion
- **Drug absorption**
 - The movement of the drug into the bloodstream after administration.
 - Approximately 80% of drugs are taken by mouth (enteral).
 - These are the only drugs to pass through the GI tract
 - For the body to use drugs taken by mouth, a drug in a solid form (e.g., tablet or capsule) must disintegrate into small particles and combine with a liquid to form a solution, a process known as *dissolution* (drugs in a liquid form are already in solution), to be absorbed from the GI tract into the bloodstream
 - Tablets are not 100% drug. Fillers and inert substances – such as simple syrup, vegetable gums, aromatic powder, honey, and various elixirs – called *excipients* are used in drug preparation to allow the drug to take on a particular size and shape and to enhance drug dissolution.
 - **Disintegration** - Breakdown of oral drug form into small particles
 - **Dissolution** - Combining small drug particles with liquid to form a solution
 - The rate of dissolution is the time it takes the drug to disintegrate and dissolve to become available for the body to absorb it.

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Shayne C. Gad

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care medicine It fills a void that exists in learning resources currently available to pediatric critical care practitioners The major textbooks are excellent references but do not allow concise reading on specific topics and are not intended to act as both text and study guide There are also several handbooks available but these are usually written for general pediatric residents and lack the advanced physiology and pathophysiology required for the higher level pediatric critical care practitioner

Integrated Safety and Risk Assessment for Medical Devices and Combination Products Shayne C. Gad, 2020-02-24 While the safety assessment biocompatibility of medical devices has been focused on issues of local tissue tolerance irritation sensitization cytotoxicity and selected quantal effects genotoxicity and acute lethality since first being regulated in the late 1950s this has changed as devices assumed a much more important role in healthcare and became more complex in both composition and in their design and operation Add to this that devices now frequently serve as delivery systems for drugs and that drugs may be combined with devices to improve device performance and the problems of ensuring patient safety with devices has become significantly more complex A part of this requirements for ensuring safety once based on use of previously acceptable materials largely polymers and metals have come to requiring determining which chemical entities are potentially released from a device into patients and how much is released Then an appropriate and relevant yet also conservative risk assessment must be performed for each identified chemical structure The challenges inherent in meeting the current requirements are multifold and this text seeks to identify understand and solve all of them Identify and verify the most appropriate available data As in most cases such data is for a different route of exposure transform it for use in assessing exposure by the route of interest As the duration and rate of exposure to moieties released from a device are most frequently different longer than what available data speaks to transformation across tissue is required As innate and adaptive immune responses are a central part of device patient interaction assessing potential risks on this basis are required Incorporating assessments for special populations such as neonates Use of Q SAR Quantitative Structure Activity Relationships modeling in assessments Performance and presentation of integrative assessments covering all potential biologic risks Appendices will contain summarized available biocompatibility data for commonly used device materials polymers and metals and safety assessments on the frequently seen moieties in extractions from devices

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