STUDY GUIDE PHARMACOLOGY

Pharmacology basics

Pharmacology is the scientific study of the origin, nature, chemistry, effects, and uses of drugs. This knowledge is essential to providing safe and accurate medication administration to your patients.

Basic concepts of Pharmacology:

- Pharmacokinetics The absorption, distribution, metabolism, and exerction of drugs by the body.
- Pharmacodynamics The biochemical and physical effects of drugs and the mechanisms of drugs by the body.
- Pharmacotherapeutics The use of drugs to prevent and treat diseases.

Naming and classifying drugs: Drugs have a specific kind of nomenclature - that is a drug can go by three different names.

- Chemical name- A scientific name that precisely describes the drug's atomic and molecular structure.
- Generic/Nonproprietary name is an abbreviation of the chemical name.
- Trade name/proprietary name (Also known as brand name) is selected by the drug company selling the
 product.
 - Trade names are protected by copyright.
 - symbol after a trade name indicates that the name is registered by and

restricted to the drug manufacturer.

Class Act: Pharmacologic class (family) - Drugs that share the similar characteristics that are grouped together.

Beta-adrenergic blockers are an example of pharmacologic class – refers to how an agent works at the molecular, tissues, and body system levels.

Note: Pharmacologic class is a group of active moieties that share scientifically documented properties and is defined on the basis of any combination of three attributes of the active moiety

- Mechanism of Action
- Physiologic effect
- Chemical structure

A second type of drug grouping is Therapeutic class – categorizes drugs by the therapeutic use.

<u>drug-hypertensine</u> are an example of a therapeutic class.

Where drugs come from

Traditionally, drugs were derived from natural sources such as: <u>Plants, Animals, Minerals</u>. Today however laboratory knowledge, along with chemical science to <u>develop synthetic drug sources</u>. One advantage of chemically developed drugs is that they're free from the impurities in natural substances. Also, researchers and drug developers can manipulate the molecular structure of substances such as antibiotics so that a slight change in the chemical structure makes the drug effective against different organisms. The first second-third-, and fourth peneration cephalosporia's are an example.

Pharmacology Study Guide 14 Edition Answer Key

Linda Lane Lilley, Shelly Rainforth Collins, Julie S. Snyder

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TEXT BOOK OF PHARMACOLOGY-III Dr. Kuldip Kumar Savita, Dr Surendra Pratap Singh, Mr. Raunak Srivastava, Mrs. Monika Yadav, 2025-09-16 The Text Book of Pharmacology III is a comprehensive guide designed to provide advanced knowledge of drugs acting on different systems of the human body and their therapeutic applications It begins with the study of drugs acting on the respiratory system including anti asthmatic agents that relieve bronchospasm drugs used in the management of COPD to improve airflow expectorants that enhance mucus clearance antitussives for cough suppression nasal decongestants to relieve nasal obstruction and respiratory stimulants to stimulate breathing Antiulcer agents are discussed in detail focusing on drugs that reduce gastric acid secretion or protect the gastric mucosa The book also includes drugs used for managing constipation and diarrhea providing insights into both stimulants and inhibitors of bowel movements Appetite stimulants and suppressants are covered along with digestants and carminatives that improve digestion and reduce flatulence Emetics and antiemetics are described to explain agents that induce or prevent vomiting The chemotherapy section starts with general principles followed by sulfonamides and cotrimoxazole A major emphasis is placed on antibiotics including penicillins cephalosporins chloramphenicol macrolides quinolones fluoroquinolones tetracyclines and aminoglycosides describing their mechanisms uses and adverse effects Antitubercular and antileprotic agents are thoroughly explained to highlight treatment strategies for infectious diseases Further sections cover antifungal agents antiviral drugs anthelmintics for parasitic worms antimalarial drugs and antiamoebic agents Chemotherapy for urinary tract infections sexually transmitted diseases and malignancy is also addressed Immunopharmacology is presented in detail discussing immunostimulants immunosuppressants protein drugs monoclonal antibodies and targeted therapies The principles of toxicology are elaborated covering acute subacute and chronic toxicities genotoxicity carcinogenicity teratogenicity and mutagenicity along with general management of poisoning Special poisoning cases including barbiturates morphine organophosphorus compounds lead arsenic and mercury are also discussed with clinical symptoms and treatment Finally chronopharmacology is explained with definitions of rhythms biological clocks and their therapeutic significance introducing the concept of chronotherapy Overall the book integrates systemic pharmacology chemotherapy immunopharmacology toxicology and chronopharmacology in a structured manner serving as a valuable resource for pharmacy and medical students aiming to master drug actions and clinical applications Study Guide and Procedure Checklist Manual for Kinn's The Clinical Medical Assistant - E-Book Brigitte Niedzwiecki, Julie Pepper, 2022-06-23 Designed to support the trusted content in Kinn's The Clinical Medical Assistant 14th Edition this study guide and procedure checklist manual is the essential review

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