

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 excretion** 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. *Anti-hypertensive* are an example of a therapeutic class.

Where drugs come from

Traditionally, drugs were derived from natural sources such as: Plants, Animals, Minerals. Today however laboratory knowledge, along with chemical science to develop synthetic drug sources. 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 generation cephalosporins are an example.

Basic Pharmacology Study Guide Answers

Siddappa N.Byrareddy



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Clayton's Basic Pharmacology for Nurses - E-Book Michelle J. Willihnganz, Samuel L. Gurevitz, Bruce D. Clayton, 2019-03-01 Master the basic principles of pharmacology and safe medication administration with Clayton's Basic Pharmacology for Nurses 18th Edition. Known for its impeccably accurate and up-to-date drug content, this best-selling text consistently underscores medication safety as it guides you in applying pharmacology information to the nursing process. Introductory units acquaint you with the basic principles of pharmacology and medication administration, while subsequent body system units prepare you to apply the nursing process to every major disorder. Clear guidelines cover safe drug handling, the types of drugs used for disorders or to affect body systems, injection and enteral administration, and patient education. From a respected author team, this full-color text also provides an excellent review for the pharmacology questions on the NCLEX examination. Medication safety is underscored through Medication Safety Alerts and Clinical Pitfall boxes, as well as Do Not Confuse and High Alert icons. Unit on medication administration clearly and visually outlines assessment techniques, procedures, and documentation for safe administration of percutaneous, enteral, and parenteral drugs. Application of the nursing process offers an overview of general principles of nursing care for each disorder, as well as specific nursing considerations for the drug treatment. Lifespan Considerations boxes for children and for older adults draw attention to information that would be especially important when giving a specific drug to patients of those age groups. Drug tables clearly outline generic and brand names, availability, and dosage ranges for key medications for each disorder. Clinical Goldmine boxes focus on best practices in the clinical setting. Get Ready for the NCLEX Examination section at the end of each chapter covers key points from the chapter, as well as review questions to help prepare for course assessments and the NCLEX Examination. Video clips on medication administration procedures provide a visual reference for safe medication administration. Key terms with phonetic pronunciations and text page references are listed at the beginning of each chapter. NEW Chapter on Neurodegenerative Disorders covers drugs for dementia and Alzheimer's Disease. NEW Updated guidelines on diabetes, heart failure, asthma, COPD, and cancer ensure readers are versed in the latest treatment protocols. NEW Accurate and up-to-date coverage includes the most recent FDA approvals, withdrawals, therapeutic uses, and content on cultural considerations related to each drug class.

Basic Pharmacology for Nurses - E-Book Michelle J. Willihnganz, Bruce D. Clayton, 2016-02-25 Known for its accurate, up-to-date drug content and its practical application of the nursing process to drugs and disorders, Clayton and Willihnganz's Basic Pharmacology for Nurses 17th Edition prepares you for safe medication administration. Emphasizing the nurse's role, clear guidelines cover safe drug handling, types of drugs used for disorders or to affect body systems, injection and enteral administration, and patient education. From a respected PharmD Nursing author team, this full-color text also provides an excellent review for the pharmacology questions on the NCLEX examination. Current, accurate content ensures that the most current drugs and treatment protocols are presented. Application of the nursing

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Kate McCombe,Lara Wijayasiri,2025-03-25 The Primary FRCA Structured Oral Examination Study Guide 2 Pharmacology and Clinical Topics Third Edition provides answers to the questions regularly posed by the FRCA examiners The key information to succeed in the Primary FRCA examination has been collated and is delivered in a relevant and user friendly layout making exam preparation easier Fully updated and revised with new chapters covering Sedative agents Pre eclampsia toxemia Obstetric haemorrhage Key features that have aided readers of earlier editions have been expanded and the visual spider diagrams now include drugs to treat asthma dexmedetomidine and oxycodone This new edition together with its companion The Primary FRCA Structured Oral Examination Study Guide 1 Physiology and Physics Third Edition continue to be the definitive revision aids to the Primary FRCA structured oral examination These model answers to the RCoA sample questions present complex topics in a structured format allowing information to be retained and exam revision to be focused **Study Guide for Introduction to Clinical Pharmacology - E-Book** Constance G. Visovsky,2023-12-18 Reinforce your understanding of nursing pharmacology with this practical study guide Corresponding chapter by chapter to Introduction to Clinical Pharmacology 11th Edition this workbook provides the practice and review needed to help you master pharmacology knowledge and prepare for the NCLEX PN Examination A variety of questions includes a math review dosage calculation exercises and case studies that emphasize clinical decision making and prioritization It s the ideal study tool and review companion for your textbook Alternate item format review questions prepare you for the Next Generation NCLEX NGN exam Variety of exercises reinforces your understanding with matching multiple choice fill in the blank true or false and select all that apply questions as well as crossword puzzles Practice quizzes provide preparation for course and licensure exams Reader friendly writing style and organization makes the content easier to understand NEW Review questions for the textbook s new Drugs for Cancer Treatment chapter are added to this edition as well as questions for the expanded Drugs for Reproductive Health Drugs for Thyroid and Adrenal Problems and Drugs for Osteoporosis chapters NEW Updated exercises

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base balance pain pathways oxygen transport cerebral blood flow and more Nearly 30 physics topics are covered including gas laws oxygen measurement cardiac output monitoring safety features of the anaesthetic machine resuscitation bags and valves depth of anaesthesia monitoring and more The second edition of this hugely popular book is improved in clarity and content but stays true to the pragmatic approach adopted by the authors in the first edition **Pediatric Critical Care**

Study Guide Steven E. Lucking, Frank A. Maffei, Robert F. Tamburro, Neal J. Thomas, 2012-04-10 This is the first comprehensive study guide covering all aspects of pediatric critical 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 **ANAC's Core Curriculum for HIV /**

AIDS Nursing Association of Nurses in AIDS Care (ANAC), 2010-10-22 The Association of Nurses in AIDS Care ANAC presents the essential information needed by every nurse working with HIV AIDS patients in any setting The text provides an educational framework for HIV AIDS clinical content and serves those preparing for specialty certification in HIV AIDS training The text covers A Infection transmission and prevention B Clinical management of a variety of patient types C Symptomatic conditions and symptom management D Special populations E Psychosocial concerns for patients ANAC s Core Curriculum for HIV AIDS Nursing Third Edition includes the following new topics Updates to the evidence basis underlying the nursing care of persons with HIV AIDS New issues and challenges including the care for pediatric patients and adults with giardia syphilis and bipolar disease New text features including case studies and quizzes

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