

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.

Advanced Nursing Pharmacology Study Guide

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



Advanced Nursing Pharmacology Study Guide:

Study Guide for Pharmacology for Nursing Care - E-Book Jacqueline Burchum, Laura Rosenthal, Jennifer J. Yeager, 2015-02-10 Complex pharmacologic information is simple to learn with this complete study resource Designed to accompany Lehne's Pharmacology for Nursing Care 9th Edition this robust workbook features critical thinking study questions case studies and patient teaching scenarios that help you connect pharmacology concepts with their impact on patient care Plus an emphasis on priority nursing care with NCLEX examination style review questions prepares you for success on the exam NCLEX Examination style questions are included in each chapter NEW NCLEX style alternate format questions including prioritization questions bolster your readiness for the NCLEX Exam while supporting review of core pharmacology content NEW Increased emphasis on patient safety features questions on safe patient care that challenge you to select appropriate actions to prevent or remediate medication errors NEW Detailed rationales for all prioritization questions are included in the answer key and encompass explanations for both correct and incorrect responses

Study Guide for Pharmacology for Nursing Care Richard A Lehne, PhD, Sherry Neely, MSN RN CRNP, Jennifer J Yeager, PhD RN APRN, Jacqueline Burchum, DNSc FNP-BC CNE, Laura Rosenthal, DNP ACNP, 2012-06 An emphasis on the key information that nursing students need to know NCLEX Examination style questions for each chapter in a variety of study review formats Case Study scenarios provide true to life practice in responding to clinical situations that are typical of contemporary medication therapy Implications of drugs and drug classes for patient care Highlighted application level questions help you integrate other nursing knowledge such as developmental considerations laboratory values and symptoms of adverse effects Critical thinking prioritization and delegation questions More questions dedicated to prioritization and delegation Increased variety of question types includes matching true false completion and other formats Decreased emphasis on questions that require lengthy free text responses Shortened question scenarios more closely resemble NCLEX Examination questions Reorganization of chapters breaks content into four sections Study Questions matching true false completion etc Critical Thinking Prioritization and Delegation Questions multiple choice multiple select Dosage Calculation Questions Case Studies Answer key now included in printed Study Guide

[Study Guide for Pharmacology and the Nursing Process E-Book](#) Linda Lane Lilley, Julie S. Snyder, Shelly Rainforth Collins, 2019-01-08 NEW Updated content is completely current and ensures that the Study Guide content is consistent with the Lilley textbook NEW Expanded NCLEX focus includes one to two additional NCLEX Examination style questions for each chapter including additional alternate item format types

Study Guide for Pharmacology and the Nursing Process Linda Lane Lilley, PhD RN, 2016-01-02 Prepare for success in pharmacology and on the NCLEX Examination with the Study Guide for Pharmacology and the Nursing Process 8th Edition Designed to accompany Lilley's Pharmacology and the Nursing Process 8th Edition textbook this workbook features worksheets for each chapter that include NCLEX RN Examination style review questions critical thinking and application questions case studies

and other educationally sound learning activities Chapter by chapter worksheets are divided into 3 main sections Chapter Review and NCLEX Examination Preparation Critical Thinking and Application and Case Study Focus on prioritization features at least one prioritization exercise in which the reader must evaluate a clinical scenario and answer the question What is the nurse's best action Overview of dosage calculations section contains explanations of key drug calculations concepts sample drug labels practice problems and a practice quiz Answers for all exercises are provided at the back of the book to facilitate self study Learning strategies expands upon the unique cartoon illustrated study strategies included in the Lilley text NEW Expanded NCLEX focus includes one to two additional NCLEX Examination style questions for each chapter including additional alternate item format types Chapter review and NCLEX Examination preparation included in each chapter worksheet contains a number of application based NCLEX practice questions including at least one alternate item question per chapter NEW Updated content is completely current and consistent with the Lilley textbook

Study Guide for Lehne's Pharmacology for Nursing Care - eBook Jacqueline Rosenjack Burchum, Laura D. Rosenthal, Jennifer J. Yeager, 2022-06-16 Reinforcement of key information equips you for success on the NCLEX Examination and for patient safety a QSEN core competency in clinical practice NCLEX Examination style questions include multiple choice multiple select and alternate item formats promoting learner engagement and preparing you for success on the NCLEX Exam and for safe clinical practice Three part chapter organization separates content into 1 study questions 2 NCLEX review and application questions and 3 dosage calculation questions Prioritization and delegation questions emphasize skills related to prioritization and delegation both of which are increasingly being tested on the NCLEX Exam and are highlighted by special icons Focus on implications of drugs and drug classes for patient care includes activities and questions that are designed for you to answer How do the drugs work in the body and How do these drug actions impact patient care Application and analysis level questions are highlighted by special icons and ask you to integrate other nursing knowledge such as developmental considerations laboratory values and symptoms of adverse effects Detailed rationales for all prioritization questions are included in the answer key and include explanations for both correct and incorrect responses Answer key is included in the back of the print study guide NEW Updated content ensures that information is consistent with the textbook and reflects the latest FDA drug approvals withdrawals and therapeutic uses NEW Next Generation NCLEX NGN style case study questions are included to help you prepare for clinical success

Study Guide for Lehne's Pharmacology for Nursing Care - E-Book Jacqueline Rosenjack Burchum, Laura D. Rosenthal, 2023-12-06 Master nursing pharmacology with this practical study guide that incorporates the latest NCLEX item types Corresponding to the chapters in Lehne's Pharmacology for Nursing Care 12th Edition this comprehensive workbook provides a thorough review of the most important textbook content Clinical judgment and study questions help you apply your drug knowledge to nursing care prioritize tasks and develop clinical decision making skills patient teaching scenarios help you learn effective patient education With a Case

Study for the Next Generation NCLEX Exam NGN in each unit this study guide provides an excellent review for the NGN and for safe clinical practice Reinforcement of key textbook content equips you for success on the Next Generation NCLEX Exam NGN and for patient safety in clinical practice NCLEX Examination style questions in each chapter include multiple choice multiple select and alternate item formats preparing you for success on the NGN and for safe clinical practice Dosage Calculation questions in every clinical chapter provide important practice in applying drug information and providing medication safety Focus on implications of drugs and drug classes on patient care includes activities and questions that are designed for you to answer How do the drugs work in the body and How do these drug actions impact patient care Answer key with rationales is included in the back of the book for immediate feedback and remediation NEW Updated content ensures that information is consistent with the Lehne s Pharmacology for Nursing Care 12th Edition textbook and reflects the latest FDA drug approvals withdrawals and therapeutic uses NEW A standalone case study for the Next Generation NCLEX NGN is included in every unit

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6th Edition this workbook will assist you in understanding and applying material from each chapter in the text The review questions prepare you for success in pharmacology and on the NCLEX Examination Worksheets for each chapter include multiple choice questions critical thinking and application questions case studies and other educationally sound learning activities Worksheets for each chapter include NCLEX Examination style review questions critical thinking and application questions case studies and other educationally sound learning activities A Student Study Tips section provides study techniques time management skills and test taking strategies An Overview of Dosage Calculations section offers practice problems sample drug labels and a quiz In depth case studies help you apply information to real world situations NCLEX Examination Preparation sections in each chapter contain numerous NCLEX Examination style practice questions many of them application based including at least one alternate format question per chapter An increased focus on prioritization provides practice in identifying the most important need to know nursing actions Drug dosage calculation questions one of which appears in every chapter facilitate mastery of the mathematics of drug dosing

Study Guide for Clayton's Basic Pharmacology for Nurses - E-Book Michelle J. Willihnganz, Samuel L. Gurevitz, Bruce D. Clayton, 2021-11-27 Reinforce your understanding of nursing pharmacology and prepare for success on the NCLEX PN exam With chapters corresponding to the chapters in Basic Pharmacology for Nurses 19th Edition this study guide provides a variety of exercises to help you review and practice the LPN LVN's role in drug therapy and patient care Review questions make it easier to achieve the chapter objectives from the textbook and patient scenarios help you develop clinical judgment skills Now with Next Generation NCLEX NGN style case studies and questions this study tool also ensures that you will be ready for the critical thinking questions on the NGN exam Reader friendly writing style and organization make it easier to review and practice nursing pharmacology concepts Variety of exercises reinforce your understanding with multiple choice matching and select all that apply questions as well as crossword puzzles Questions on medication administration reinforce your knowledge of drugs and safety in performing procedures NEW Next Generation NCLEX NGN style questions provide practice for the new question formats on the NGN licensure exam NEW Case studies in clinical chapters allow you to review practice and apply clinical judgment skills NEW Updated exercises cover the new content in the text including newly approved pharmaceutical drugs and treatments

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