

# Nursing Pharmacology

Drug classes, prototypes, warnings, indications, administration & more

## PHARMACOLOGY & THE NURSING PROCESS

### Assessment

- Gather data necessary to evaluate therapeutic effects
- Gather data necessary to evaluate adverse reactions
- Judge if patient is capable of self-administration of treatment
- Assess any potential risk factors

### Analysis/Diagnosis

- Determine if prescribed therapeutic plan is appropriate
- Identify possible drug interactions, adverse reactions, and health problems

### Planning

- Compose a care plan, including nursing interventions and expected outcomes

### Implementation

- Administer the drug
- Educate the patient about the drug
- Enact measures that will enhance drug effectiveness and minimize adverse reactions

### Evaluation

- Determine the presence or absence of the desired therapeutic response or adverse reactions
- Identify if patient followed the regimen prescribed and is satisfied with treatment



## DRUG NAMES

### Chemical Name

Scientific name, describes the atomic and molecular structure of a drug

### Generic Name

Nonproprietary name, abbreviation of the chemical name

### Brand Name

Trade name, selected by the pharmaceutical company that made the drug

## EDUCATING PATIENTS

When instructing patients on a prescribed drug, share the following:

- Drug name/category
- Dosage size/schedule
- What to do in the event of skipped dose
- How to administer
- Expected response
- How the patient can enhance response
- Duration of treatment
- How to store the drug
  - Major and minor side effects
  - Important possible interactions
  - How to react to an emergency

## DRUG INTERACTIONS

**Additive:** Two drugs with similar therapeutic effect = combined potency

**Antagonistic:** Two drugs taken together = decreased effectiveness of both

**Potential:** One drug's potency is enhanced when combined with another

**Absorption:** One drug affects absorption rate of another

**Metabolism:** One drug affects metabolism of another; if inhibited, can cause toxicity

### Adverse Reactions

**Caused by Patient Sensitivity**  
Allergic/anaphylactic reaction  
Idiosyncratic response

**Caused by Dose**  
Secondary/side effects  
Hypersensitivity  
Idiosyncratic effects  
Overdose

## ROUTES OF ADMINISTRATION

**Oral:** Capsule, tablet, liquid; absorbed in GI tract

**Intravenous (IV):** Injection into bloodstream via vein

**Intramuscular (IM):** Injection into muscle; can use large doses; fast systemic action

**Intrathecal:** Injection into spinal canal; affects spinal fluid

**Subcutaneous (sub-Q):** Injection into tissue below dermis

**Sublingual:** Absorbed under the tongue

**Rectal/vaginal:** Suppositories or creams; usually for local distribution

**Inhalation:** Absorbed in lungs; gaseous form; rapid absorption

## PHARMACOLOGY BASICS

**Pharmacokinetics:** Study of drugs' actions as they move through the body

**Absorption:** Affected by administration route, formulation, patient stress level or stomach contents, blood flow

**Distribution:** Affected by solubility, protein activity, blood flow

**Metabolism:** Affected by diseases, environment, age, genetics

**Excretion:** Through kidneys, skin, intestines, lungs, exocrine glands

**Pharmacodynamics:** Study of the mechanism of action of drugs within the body and how drugs produce their effects in the body

**Pharmacotherapeutics:** Study of drugs used to prevent, treat, or diagnose disease

## CONSIDERATIONS ACROSS THE LIFESPAN

### Pregnant/Breastfeeding Women

- Renal excretion rate and hepatic metabolism are accelerated = consider higher dosages
- Intestinal excretion rate decreased = longer absorption time = consider reduced dosages
- Assume all drugs can enter the fetus via placenta
- Consult FDA risk categories for every drug before considering administration
- Weeks 3-8 present greatest risk of drug-induced malformation of fetus
- After pregnancy, doses should be taken directly after breastfeeding to ensure minimal drug concentration in breast milk for next feeding

### Pediatric Patients

- Assume increased drug sensitivity due to immature organ system
- Infants have irregular gastric patterns = absorption rates may vary
- Infants/young children have thin skin = rapid topical drug absorption
- Infants' blood-brain barrier not fully developed = increased sensitivity to CNS drugs, risk of toxicity
- Neonates absorb IM drugs slower than adults; infants absorb IM drugs faster
- Infants have reduced protein-binding ability = high free concentrations of drugs
- Liver and kidneys not fully developed until after 1 year of life; assume reduced ability for hepatic and renal metabolism in infants
- In children over 1 year of age, drug metabolism rate is higher than adults
- Children may have unique side effects to certain drugs, including suppressed growth
- General rule for dosing adjustment:  
Body surface area of child x adult dose = approx. dose for child  
1.73 m<sup>2</sup>
- Patient education should include instructions for how to account for spitting or spilling of medication, avoiding multiple dosing

### Geriatric Patients

- Assume increased drug sensitivity due to deteriorated organ system
- Reactions vary greatly based on individual patient condition
- Rate of absorption generally slowed = delayed therapeutic response
- Hepatic metabolism rate likely slowed = longer therapeutic response
- Renal excretion slowed = accumulation of drug, increased risk of adverse effects
- Determine creatinine clearance prior to drug administration to assess renal function
- Intentional failure to follow prescribed regimen a common problem; longer or more extensive patient education may be required
- Anticipate, assess, and/or manage drug interactions carefully



## SCHEDULES OF CONTROLLED SUBSTANCES

Schedule Class	Characteristics	Examples
Schedule 1: C-I	High abuse potential; not legal; no acceptable medical use; no prescriptions available	Heroin, LSD, cocaine, marijuana, methaqualone
Schedule 2: C-II	High abuse potential and severe dependence liability; current, accepted medical use; prescription drug signed, not stamped prescription; 30-day supply; no refills	Opium, morphine, coca, methadone
Schedule 3: C-III	Less abuse potential; low-moderate physical dependence; high psychological dependence; by prescription only; expires within 6 months; max. 5 refills on one script	Amphetamines, codeine, barbiturates, Valium, Xanax, anabolic steroids
Schedule 4: C-IV	Less abuse potential than C-III drugs; accepted medical use; limited physical and psychological dependence; written or verbal prescription; expires within 6 months; max. 5 refills on one script	Chloral hydrate, meperidine, paraldehyde, phenobarbital
Schedule 5: C-V	Limited abuse potential; accepted medical use; small amounts of narcotics used as antitussives (cough medicine) or antidiarrheals; may not need a prescription but must be recorded as a transaction	Promethazine with codeine (cough medicine), diphenoxylate (antidiarrheal)

# **Nursing Pharmacology Exam Study Guide**

**Mary B. Winton, Linda E.  
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at the back of the book to facilitate self study with detailed rationales included for all application level questions and case study questions A drug calculation review chapter follows the outline of the corresponding textbook chapter offering you the opportunity to test your knowledge and skill in drug dosage calculation

**Study Guide to Accompany Focus on Nursing Pharmacology** Amy M. Karch, 2002-11 This self paced assessment review and exam preparation guide follows the organization of Focus on Nursing Pharmacology Second Edition and features over 130 pages of review questions

*Mosby's Prep Guide for the Canadian PN Exam E-Book* Marianne Langille, Karen Katsademas, 2021-07-02 Prepare for success on the REx PNTM and CPNRE exams Mosby's Prep Guide for the Canadian PN Exam Practice Questions for Exam Success is the only concise examination study tool to focus specifically on Canada's Practical Nurse licensure examination Between the book and its accompanying website this resource includes 1 000 practice questions along with a detailed rationale for each answer it also provides valuable test taking tips and strategies From Canadian nursing experts Marianne Langille and Karen Katsademas this self study guide has everything you need to be completely ready for your PN exam Strategic overview of the REx PNTM and CPNRE exams helps you prepare effectively for the Practical Nurse licensure examination 600 practice questions in the book reflect the latest CCPNR national competencies including Ontario and British Columbia and provide three comprehensive practice exams of 200 questions each Additional 400 practice questions on the companion Evolve website for a total of 1 000 allow you the flexibility to test yourself in exam mode and self study mode with instant feedback to assess your progress Rationales for answers explain why your answer is correct or incorrect Test taking tips and techniques help you answer the tricky questions select the best answer from a choice of possible solutions and tackle short answer questions Classification legends indicate the competency and taxonomy being tested for each question Practical appendix includes the Entry Level Entry to Practice Canadian Council for Practical Nurse Regulators CCPNR Competencies for both the CPNRE and the REx PNTM licensure examinations Study tools make it easier to determine the correct answer options REx PNTM format practice questions on Evolve provide an introduction and exam preparation for exam writers in Ontario and British Columbia

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**Karch's Focus on Nursing Pharmacology** Rebecca G. Tucker, 2025-12-30 Rebecca Tucker's 10th edition of Karch's Focus on Nursing Pharmacology is the trusted resource for nursing educators and students offering a concise streamlined approach to mastering pharmacology Designed to simplify complex concepts this edition builds its legacy of clarity and accessibility while introducing exciting updates to meet the needs of today's learners Key features include integration of the Clinical Judgment Measurement Model that aligns with the NCLEX to strengthen critical thinking and decision making skills Expanded diversity equity and inclusion DEI content covers topics like gender affirming care medical marijuana and substance use ensuring students are prepared to provide inclusive patient centered care This edition also introduces updated drug administration boxes enhanced NCLEX style questions and updated content on fluids and electrolytes now integrated into the main text for better alignment with renal and cardiovascular systems The text's unique organization mirrors nursing course syllabi starting with foundational principles and progressing to advanced topics making it an ideal companion for any nursing pharmacology course With engaging case studies and a focus on safe and effective care the 10th edition of Karch's Focus on Nursing Pharmacology equips students with the tools they need to excel in class on exams and in clinical practice

**Study Guide to Accompany Nursing Management in Drug Therapy** Diane S. Aschenbrenner, Samantha Venable, 1998-10

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**Pharmacology E-Book** Linda E. McCuistion, Kathleen Vuljoin DiMaggio, Mary B. Winton, Jennifer J. Yeager, 2021-12-25 Selected for Doody's Core Titles 2024 in Pharmacology Gain a solid understanding of pharmacology and make it a part of patient centered nursing care Pharmacology A Patient Centered Nursing Process Approach 11th Edition makes it easy to learn the principles of pharmacology and drug dosage calculation A clear guide to pharmacotherapy and safe drug administration this book uses drug prototypes to provide need to know information about key drugs including dosage side effects interactions and more Nursing Process summaries enhance your skills in clinical judgment and patient care Written by a team of nursing experts led by Linda McCuistion this text provides the pharmacology knowledge you need to succeed on the NCLEX and as a professional nurse UNIQUE Prototype Drug charts provide easy access to key information for representative drugs including dosages side effects interactions contraindications pharmacokinetics and more UNIQUE Extensive Drug Calculations chapter features a math review as well as step by step instructions for frequently used methods of dosage calculation UNIQUE Nursing Process summaries highlight important nursing considerations related to drug therapy and emphasize patient teaching patient safety and relevant cultural content Critical Thinking case studies challenge you to apply your knowledge and analytical skills to realistic patient scenarios and include answer guidelines on Evolve Learning features include chapter outlines and objectives review questions and learning resources on the Evolve website Application level NCLEX study questions include at least one alternate style question per chapter preparing you for the growing pharmacology coverage on the NCLEX Examination Safety and Quality chapter discusses medication errors specific nursing measures to promote safety National Patient Safety Goals and other safety issues and concerns Prioritization coverage helps you learn to prioritize nursing care by listing nursing interventions in the order of priority and a smaller font size differentiates between need to know and nice to know content NEW Next Generation NCLEX NGN examination style case studies familiarize you to the way that content will be tested in the new NGN exam NEW Updated and clinically relevant drug content includes the latest drugs and drug therapies and removes drugs no longer being used NEW Updated Nursing Process summary boxes in each chapter include the Clinical Judgment Model steps along with the nursing process

**Study Guide for Pharmacology** Joyce LeFever Kee, Evelyn R. Hayes, Linda E. McCuistion, 2008-10 This book accompanies the text Pharmacology A Nursing Process Approach sixth edition and may also be used independently of the text Preface *Study*

*Guide to Accompany Pharmacology for Nursing Care* Marshal Shlafer, Richard A. Lehne, 2004 This study guide features high caliber learning activities that apply the renowned Dr Marshal Shlafer's rich experience in teaching pharmacology to a wide range of student learning styles      **Lilley's Pharmacology for Canadian Health Care Practice - E-Book** Kara

Sealock, Cydnee Seneviratne, Linda Lane Lilley, Julie S. Snyder, 2020-10-18 UPDATED Thoroughly updated drug content reflects the very latest Health Canada drug approvals withdrawals and therapeutic uses as well as corresponding updated nursing content NEW Coverage of current top of mind topics includes pharmacology as it pertains to palliative care the legalization of marijuana for both medical and recreational purposes issues surrounding the use and misuse of fentanyl and the take home distribution of naloxone kits used to tackle the growing fentanyl crises and more NEW The latest Canadian statistics research legislation regulations and clinical practice guidelines have been incorporated throughout the text as well as content reflecting the 2017 CNA Code of Ethics updated references and more NEW Additional examination review questions help readers more thoroughly prepare for credentialing exams NEW Updated case studies better reflect the diverse Canadian population NEW Expanded visual program incorporates more diagrams graphs charts and photos throughout the text to accompany difficult concepts and theories and help facilitate learning NEW Incorporation of the Truth and Reconciliation Commission of Canada's Calls to Action in chapters 4 and 7 now covers Indigenous health and healing practices an explanation of the Indigenous medicine wheel and alternative medicinal interventions      **Pharmacy**

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Nursing Gloria C. Essoka, 1975      **Clinical Medicine; Examination Review** George Horemis, 1972      *Mosby's Pharmacology in Nursing* Leda M. McKenry, Evelyn Salerno, 1998 This pharmacology text for nurses covers the principles of pharmacology drug classes and individual drugs Chapters new to this 20th edition highlight important variations on interactions dosage and administration and side effects regarding maternal child and geriatric pharmacology

*Pharmacology Review - A Comprehensive Reference Guide for Medical, Nursing, and Paramedic Students: Workbook* S. Meloni, M. Mastenbjörk, 2022-08-26 PHARMACOLOGY WORKBOOK Are you planning on studying pharmacology Then make sure you get this questions only workbook with your pharmacology book or flashcards When it comes to pharmacology more is always better You can never be sure enough that you know everything you will get asked about That's why this book was created to serve as an additional resource in your quest to pass the pharmacology exam This workbook contains over 350 of the most important questions and exercises every pharmacology student must know Are you able to answer them all

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