

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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Patricia M Nugent, Barbara A Vitale

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Neurology Study Guide Teresella Gondolo, 2006-05-28 This is the book for everyone seeking board certification and recertification in neurology Written to assist candidates prepare for Part Two the Oral Exam Neurology Study Guide Oral Board Examination Review is the only book of its kind designed specifically for neurologists Topics ranging from live patient examination to stroke headache Parkinson s disease head trauma sleep disorders and other conditions will be presented as adult and pediatric vignettes Also included are special sections on references and review materials and proper exam etiquette Whether you are a resident seeking certification for the first time retaking the exam or are a practicing physician preparing for recertification the Neurology Study Guide is an indispensable tool **The Objective Structured Clinical Examination Review** Mubashar Hussain Sherazi, Elijah Dixon, 2018-11-05 This review book comprehensively covers most aspects of the Objective Structured Clinical Examination OSCE Each chapter provides a meticulous overview of a topic featured in the OSCE including general surgery pediatrics psychiatry obstetrics and gynecology gastroenterology geriatrics hematology and ethics Common scenarios for each topic are featured in every chapter accompanied by instructions and tips on how to take a patient s history diagnose a patient discuss treatment options and address patient concerns under each scenario Possible areas of difficulty common candidate mistakes made and important differential diagnosis are outlined in each chapter The text is also supplemented with check lists photographs and tables for enhanced readability and ease of use

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Introduction to Care Coordination and Nursing Management Laura J. Fero, Charlotte Anne Herrick, Jie Hu (Ph. D.), 2011 Introduction to Care Coordination and Nursing Management is an introduction and overview of nursing case management across the health care continuum It covers topics that address health care management in the hospital as well the community such as Congregational Nursing and introduces the student to being a potential private practitioner touching on entrepreneurship consultation and marketing Each chapter includes discussion questions and short assignments to help students learn

Kelsey's Midwifery & Women's Health Nurse Practitioner Certification Review Guide Jamille Nagtalon-Ramos, Melicia Escobar, 2024-12-20 Kelsey s Midwifery Women s Health Nurse Practitioner Certification Review Guide Sixth Edition is a comprehensive review designed to help midwives and women s health nurse practitioners prepare for their certification exams Based on the American Midwifery Certification Board AMCB and the National Certification Corporation NCC test blueprints it contains numerous questions with answers and rationales representing those found on the exams Furthermore it provides guidance on how to study effectively so readers feel confident and prepared to take and pass the exams

Fundamentals Davis Essential Nursing Content + Practice Questions Patricia M Nugent, Barbara A

Vitale,2017-04-20 Up to date with the NCLEX RN 2016 Test Plan Too much information Too little time Here s everything you need to succeed in your fundamentals of nursing course and prepare for course exams and the NCLEX Succinct content review in outline format focus on must know information while case studies and NCLEX style questions develop your ability to apply your knowledge in simulated clinical situations You ll also find proven techniques and tips to help you study more effectively learn how to approach different types of questions and improve your critical thinking skills [Subject Guide to Books in Print](#) ,1997

Sanders' Paramedic Textbook Mick J. Sanders, Kim McKenna, American Academy of Orthopaedic Surgeons (AAOS), 2024-01-17 Based on current guidelines standards and medical research in the EMS field Sanders Paramedic Textbook Sixth Edition is both a comprehensive learning tool for paramedic students and reliable desk reference for emergency physicians This critical resource includes in depth explorations of key subjects such as pathophysiology pharmacology airway management medical disorders patient assessment and trauma

Adult-Gerontology Acute Care Nurse Practitioner Q&A Review Dawn Carpenter, 2018-11-28 Print version of the book includes free access to the app web iOS and Android which offers interactive Q A review plus the entire text of the print book Please note the app is included with print purchase only The only book designed specifically to prepare students for the Adult Gerontology Acute Care Nurse Practitioner AG ACNP exams this unparalleled review details the step by step journey from classroom to patient room and beyond This book begins with proven test taking strategies for students and provides an overview of common pitfalls for exam takers It features question styles and content material from both the American Association of Critical Care Nurses AACN and American Nurses Credentialing Center ANCC exams providing an overview of the certification exams written specifically by the certification organizations themselves With more than 630 unique questions this review contains completely up to date and evidence based exam preparation Practice questions are organized into body system review special populations and legal ethical issues and culminate in a 175 question practice test that represents the length variety and complexity of board exam questions All questions answers have accompanying rationales based on clinical practice guidelines Completely unique to this publication the last section of Adult Gerontology Acute Care Nurse Practitioner Q A Review guides one through the next steps after the exam how to progress into practice with your new certification

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[Corrosion](#) Joseph R. Davis, 2000 As the title suggests this is an introductory book covering the basics of corrosion It is intended primarily for professionals who are not corrosion experts but may also be useful as a quick reference for corrosion engineers Included in the 12 chapters are discussions of the physical principles and characteristics of corrosion help in recognizing and preventing corrosion and techniques for diagnosing corrosion failures

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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

Medical Books and Serials in Print ,1984 **Physical Rehabilitation** Susan B O'Sullivan, Thomas J Schmitz, George Fulk, 2019-01-25 Rely on this comprehensive curriculum spanning text and reference now and throughout your career You ll find everything you need to know about the rehabilitation management of adult patients from integrating basic surgical medical and therapeutic interventions to how to select the most appropriate evaluation procedures develop rehabilitation goals and implement a treatment plan Online you ll find narrated full color video clips of patients in treatment including the initial examination interventions and outcomes for a variety of the conditions commonly seen in rehabilitation settings

Anesthesia Review for DNB Students Kaushik Jothinath, 2020-09-23 This book has been written to cater to the DNB anesthesiology board examinations in a comprehensive and point based system Also most of the references are from standard textbooks to prevent confusion arising due to

numerous research papers published in the recent past Therefore the information has been provided in a highly concise crisp and readable manner to help you crack the anesthesiology boards

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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