

Basic And Clinical Pharmacology 12th Edition

The Eighth Edition of Introductory Clinical Pharmacology offers LPN/LVN students a clear, concise introduction to pharmacology, focusing on basic principles and the nurse's responsibility in drug administration. Organized by body system, the book examines pharmacologic properties and therapeutic applications of drug classes. Summary Drug Tables present generic and trade drug names, uses, adverse reactions, and usual dosage ranges. This edition has thoroughly updated drug information, pediatric alerts, patient safety alerts, chronic care alerts, and additional material on the nursing process. The enhanced ancillary package includes a free bound-in student CD-ROM, an Instructor's Resource CD-ROM, lesson plans, and a test generator. Springhouse Nurse's Drug Guide 2008 provides comprehensive, student-friendly information on over 750 generic and over 3,500 trade-name drugs, including nearly 20 recently-approved drugs and dozens of recently-approved indications. This edition highlights rapid-onset interactions and has more Alert logos to highlight potential drug errors. New appendices cover dietary teaching for drug therapy and avoiding miscommunication in drug orders. Other features include a full-color photoguide to over 200 tablets and capsules; coverage of 40 pharmacologic and therapeutic classifications with prototype drugs highlighted; nursing process sections in every drug entry; and updates on eDrugInfo.com. A free bound-in CD-ROM contains over 300 NCLEX®-style questions, including alternate-format questions.

Building on the strengths of previous editions, the Sixth Edition of Modern Pharmacology with Clinical Applications continues to provide an up-to-date and comprehensive textbook for students of pharmacology. Focusing on the clinical application of drugs within a context of the major principles of pharmacology, this text supplies both students and faculty with an introduction to modern pharmacotherapeutics.

A full-color guide to the entire field of clinical endocrinology and its scientific underpinnings – updated with the latest breakthroughs and developments Greenspan's Basic & Clinical Endocrinology delivers a succinct, leading-edge overview of the underlying molecular biology of the endocrine system and the latest perspectives on the diagnosis and treatment of specific diseases and disorders. Featuring an enhanced design that includes hundreds of full-color illustrations and clinical photographs, Greenspan's is a true must-have during traditional or integrated courses in endocrinology, endocrinology rotation, or exam prep in internal medicine and endocrinology and as reference for disease management. Greenspan's provides clinically relevant coverage of metabolic bone disease, pancreatic hormones and diabetes mellitus, hypoglycemia, obesity, geriatric endocrinology, and many other diseases and disorders. Supporting this essential material is a handy appendix of normal hormone reference ranges across the lifespan. Here's why Greenspan's is an essential tool for learning how to manage endocrine patients:

- The Tenth Edition is enhanced by updated content throughout each chapter
- NEW CHAPTERS on Transgender Endocrinology and Disorders of Sexual Determination and Differentiation
- Important chapter on Evidence-Based Endocrinology and Clinical Epidemiology
- Concise, balanced coverage of both scientific and clinical principles that guide patient management
- The best source for current concepts in endocrine pathophysiology to aid clinical decision making
- The most practical, current insights into diagnostic testing
- More than 270 full-color illustrations and clinical photographs

If you are in need of a well-illustrated, completely up-to-date guide to the entire field of clinical endocrinology, this trusted classic belongs on your desk or computer.

This book is about the rational scientific basis and practice of drug therapy. Doctors need to understand the psychological and medical area in which they prescribe to deliver what patients have a right to expect, ie. maximum benefit with minimum risk.

Get all the basics on drug therapies—and administer drugs confidently and accurately—with the newly updated Pharmacology Made Incredibly Easy, 4th Edition. Written in the enjoyable, award-winning Incredibly Easy style, this easy-to-follow, fully illustrated guide offers step-by-step direction on the medication process, from assessing patient needs, to planning care, to implementation and positive outcomes. Strengthen your understanding of your class materials, get ready for the NCLEX® or certification exam, and administer drug therapies—safely and effectively! Build a strong platform of pharmacology knowledge and skills with. . . NEW and updated content on the newest approved medications and dosages and NEW tables listing: NEW vaccines and treatment for biological weapons exposure NEW treatment and antidotes for chemical weapons exposure NEW herbal drugs content NEW icons and images that clarify content Revised and updated content on the concepts of pharmacokinetics, pharmacodynamics, and pharmacotherapeutics

Pharmacology basics – How drugs are derived, developed, classified, and administered; classes of drugs by body system; their uses and mechanisms “Nurse Joy” and “Nurse Jake” illustrated characters offering tips and insights throughout Quick-scan format with concise, bulleted content Hundreds of illustrations and diagrams explaining key concepts and providing clear direction on administering drugs; drug distribution, absorption, and metabolism; potential drug interactions; adverse reactions; how different classes of drugs work in different body systems Special chapter features: Just the facts – A quick summary of chapter content Advice from the experts – Experienced practitioners' insights Prototype pro – Actions, indications, and nursing considerations for common prototype drugs Nursing process – Patient assessment, diagnosis, outcome goals, implementation, and evaluation for each type and class of drug Pharm function – Illustrating how drugs act in the body; recognizing and treating adverse reactions Before you give that drug – Warnings to consider before you administer a drug Education edge – Information to share with your patient Quick quiz – End-of-chapter questions with answers/explanations, to help you remember the essentials End-of-book multiple-choice Q&A; Quick Guides to Medication Safety, Ophthalmic and Dermatologic Drugs, and Abbreviations to Avoid; Glossary of essential pharmacology terms.

Administer drugs safely and prevent drug errors with accurate, up-to-date drug information! Concise and easy to understand, Introduction to Pharmacology, 12th Edition provides

drug monographs with key information such as generic and trade names, indications, common adverse effects, and typical adult and pediatric dosages. Drug entries are organized by classification, and include the newest FDA-approved drugs. Coverage of special situations highlights the unique issues of drug therapy in children, pregnant and nursing women, and older adults. To provide a solid foundation for safe practice, authors Mary Asperheim Favaro and Justin Favaro also address the principles of pharmacology and the basic math needed to calculate drug dosages. Straightforward, easy-to-digest drug monographs focus on essential information including drug names (both generic and trade), need-to-know drug information, and typical drug dosages. Math review refreshes your knowledge of basic math and provides practice in drug dosage calculation. Considerations boxes highlight the unique safety issues of drug therapy in children, pregnant and nursing women, and older adults. Clinical Implications in each chapter relate drug content to safe and effective drug administration and patient teaching. Herb Alert boxes highlight herb-drug interactions and contraindications for the safety of patients relying on complementary and alternative therapies. Critical Thinking Questions in most chapters let you apply concepts to realistic clinical situations and issues. Review Questions at the end of each chapter help you assess your mastery of the material, with answers in the back of the book. UNIQUE! Drug Therapy in Women chapter addresses the special considerations of drug therapy in women. UNIQUE! Molecular and Targeted Therapies chapter covers emerging drugs that are aimed at specific tissues, genes, and target organs. Updated drug information keeps you current with the most recent FDA drug approvals and withdrawals, as well as changes in indications, therapeutic uses and warnings. NEW Drug Therapy in Children chapter discusses drug therapy for ADHD, immunizations, and allergies. NEW Interactions chapter covers drug-drug, drug-herb, drug-food, and drug-condition interactions, along with drug toxicity. Expanded content on drug therapy in women addresses chronic fatigue syndrome, postpartum depression, drug safety during pregnancy and lactation, migraine preventative therapy, menstrual abnormalities, and menopause.

Reinforce your understanding of nursing pharmacology! Corresponding to the chapters from the main text, the Study Guide for Clayton's Basic Pharmacology for Nurses, 18th Edition provides you with additional practice to help prepare for and succeed on the NCLEX®. Each exercise is linked to a chapter objective and various patient scenarios encourages you to use your knowledge of clinical pharmacology - further developing your critical thinking skills. Plus, a wide range of question formats reflects the question types you'll encounter on the latest NCLEX. Additional question formats allow you to practice with the new question types found on the NCLEX® exam. Clinical patient scenarios help you to develop critical thinking skills and apply your knowledge of nursing pharmacology. Medication administration handling and practice questions emphasized to reinforce safe medication administration practice. NEW! Exercises and review questions correspond with updated content from the text.

Students and faculty alike have attested to the extraordinary success rate of the Lippincott's Illustrated Reviews -- the unparalleled review texts that clarify the essentials students need to know for the Boards through an easy-to-use outline format. Now, this review series offers this updated Millennium Edition of Lippincott's Illustrated Review: Pharmacology, Second Edition that includes an updated and comprehensive insert containing information on important new drugs introduced since 1996. The index has been fully revised to reflect the additional information found within the text. Designed and edited by top educators, the book helps the student tie together the visual and cognitive elements of learning for superior recognition and recall. Many updated figures and tables, carefully crafted to complement and amplify the text, are completely integrated with the text. Infolink cross-references between the Pharmacology and Biochemistry volumes of the series, enabling students to interrelate the two disciplines.

Looks at the essential concepts in the science of pharmacology and its application to clinical practice.

Basic and Clinical Pharmacology 12/EMcGraw Hill Professional

SCORE YOUR HIGHEST ON MEDICAL PHARMACOLOGY COURSE AND BOARD EXAMS WITH THE WORLD'S BESTSELLING PHARMACOLOGY REVIEW BOOK! From the authors of the field's most trusted textbook, Katzung & Trevor's Basic & Clinical Pharmacology, this full-color resource delivers a clear, concise review of fundamental concepts, backed by more than 800 questions and answers. The chapter-based approach facilitates use with course notes or larger texts. **EVERYTHING YOU NEED TO EXCEL:** •Concise discussion of the major concepts that underlie basic principles or specific drug groups in every chapter•Full-color tables and figures (many new to this edition)•Review questions followed by answers and explanations•Two comprehensive 100-question practice exams, followed by answer keys and explanations for correct answers•Diagrams that visually organize drug groups and concepts•A list of high-yield terms and definitions you must know•Skill Keeper Questions that prompt you to go back and review previous material to understand the link between topics•A checklist of tasks you should be able to perform upon completion of the chapter•Summary Tables that list the important drugs and include key information about their mechanism of action and effects, clinical uses, pharmacokinetics, drug interactions, and toxicities•An Appendix of test taking strategies for the highest score possible This revised second edition covers the pharmacologic principles underlying the individualization of patient therapy and contemporary drug development, focusing on the fundamentals that underlie the clinical use and contemporary development of pharmaceuticals. Authors drawn from academia, the pharmaceutical industry and government agencies cover the spectrum of material, including pharmacokinetic practice questions, covered by the basic science section of the certifying examination offered by the American Board of Clinical Pharmacology. This unique reference is recommended by the Board as a study text and includes modules on drug discovery and development to assist students as well as practicing pharmacologists. Unique breadth of coverage ranging from drug discovery and development to individualization and quality assessment of drug therapy Unusual cohesive of presentation that stems from author participation in an ongoing popular NIH course Instructive linkage of pharmacokinetic theory and applications with provision of sample problems for self-study Wide-ranging perspective of authors drawn from the ranks of Federal agencies, academia and the pharmaceutical industry Expanded coverage of pharmacogenetics Expanded coverage of drug transporters and their role in interactions Inclusion of new material on enzyme induction mechanisms in chapters on drug metabolism and drug interactions A new chapter on drug discovery that focuses on oncologic agents Inclusion of therapeutic antibodies in chapter on biotechnology products

The histology text the medical field turns to first -- authoritative, concise, beautifully illustrated, and completely up-to-date More than 600 full-color illustrations For more than three decades, Junqueira's Basic Histology has been unmatched in its ability to explain the relationship between cell and tissue structure with their function in the human body. Updated to reflect the latest research in the field and enhanced with more than 600 full-color illustrations, the thirteenth edition of Junqueira's represents the most comprehensive and modern approach to understanding medical histology available anywhere.

The landmark text in medical pharmacology is now in full color Includes DVD with image bank A Doody's Core Title ESSENTIAL PURCHASE for 2011! 4 STAR DOODY'S REVIEW! "This 12th edition of the most authoritative book in pharmacology is the best both in content and physical appearance....This edition of Goodman & Gilman's continues to be the most authoritative and widely used resource bridging

the discipline of pharmacology with therapeutics. Moreover, readers will find this edition to be substantially improved from past editions in both content and physical appearance."--Doody's Review Service
The most universally respected and read medical text in all of pharmacology, Goodman & Gilman's The Pharmacological Basis of Therapeutics represents the pinnacle of authority and accuracy in describing the actions and uses of therapeutic agents in relation to physiology and pathophysiology. Goodman & Gilman's careful balance of basic science and clinical application has guided thousands of practitioners and students to a clear understanding of the drugs essential to preventing, diagnosing, and treating disease. Enriched by a new full-color presentation and updated to reflect all critical new developments in drug action and drug-disease interaction, the twelfth edition includes more than 440 color illustrations depicting key principles and actions of specific pathways and therapeutic agents. The companion DVD includes all the images and tables in the text along with narrated animations. Goodman & Gilman's The Pharmacological Basis of Therapeutics, 12e is divided into nine sections, covering: General Principles Neuropharmacology Modulation of Cardiovascular Function Inflammation, Immunomodulation, and Hematopoiesis Endocrine Pharmacology Gastrointestinal Pharmacology Chemotherapy of Infectious Disease Chemotherapy of Neoplastic Diseases Special Systems Pharmacology More than a textbook, Goodman & Gilman's is a working template for the effective and rational prescribing of drugs in daily practice.

Psychiatry Morning Report: Beyond the Pearls is a case-based reference that covers the key material included on the USMLE Step 2 and Step 3, as well as the psychiatry clerkship. Focusing on the practical information you need to know, it teaches how to analyze a clinical vignette in the style of a morning report conference, sharpening your clinical decision-making skills and helping you formulate an evidence-based approach to realistic patient scenarios. Each case has been carefully chosen and covers scenarios and questions frequently encountered on the USMLE/psychiatry boards, shelf exams, and clinical practice, integrating both basic science and clinical pearls. "Beyond the Pearls" tips and secrets (all evidence-based with references) provide deep coverage of core material. "Morning Report"/"Grand Rounds" format begins with the chief complaints to the labs, relevant images, and includes a "pearl" at the end of the case. Questions are placed throughout the case to mimic practical decision making both in the hospital and on the board exam. Introductory chapters discuss practical psychiatry skills for daily functioning including taking a history, presenting and writing a note, briefly reviewing psychopharmacology, and ethical considerations. Written and edited by experienced teachers and clinicians; each case has been reviewed by board certified attending/practicing physicians.

The most trusted and up-to-date pharmacology text in medicine -- completely redesigned to make the learning process even more interesting and efficient A Doody's Core Title ESSENTIAL PURCHASE for 2011! 5 Star Doody's Review! "This is the most widely used textbook for teaching pharmacology to health professionals. This 11th edition is far superior to any previous editions....The authors' goals are to provide a complete, authoritative, current, and readable textbook of pharmacology for students in health sciences. Testimony to their success is the widespread use of this work as required textbook for pharmacology courses around the world. This book is used extensively by thousands of medical, pharmacy, podiatry, nursing, and other health professions students to study pharmacology. Likewise, it remains a valuable resource for residents and practicing physicians....I continue to use this book as a required resource for all courses that I teach to medical, nursing, and allied health students. It is authoritative, readable, and supported by numerous learning tools."--Doody's Review Service Organized to reflect the syllabi in Pharmacology courses, Basic & Clinical Pharmacology covers all the important concepts students need to know about the science of pharmacology and its application to clinical practice. It is acknowledged worldwide as the field's most current, authoritative, and comprehensive textbook. To be as clinically relevant as possible, the book features a strong focus on the choice and use of drugs in patients and the monitoring of their effects. Coverage that spans every important aspect of medical pharmacology: Basic Principles Autonomic Drugs Cardiovascular-Renal Drugs Drugs with Important Actions on Smooth Muscle Drugs that Act in the Central Nervous System Drugs Used to Treat Diseases of the Blood, Inflammation, and Gout Endocrine Drugs Chemotherapeutic Drugs Toxicology NEW to this edition: Full-color presentation, including 300+ illustrations Case studies introduce clinical problems in many chapters Drug summary tables for key information in comparative context Descriptions of important newly released drugs, including new immunopharmacologic agents Expanded coverage of general concepts relating to newly discovered receptors, receptor mechanisms, and drug transporters

Master key pharmacological concepts and practices with the most comprehensive, authoritative guide available Presented in full-color and packed with hundreds of illustrations, Basic and Clinical Pharmacology is the wide-ranging, engaging guide students have counted on for decades. Organized to reflect the course sequence in many pharmacology courses and in integrated curricula, the guide covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. This edition has been extensively updated to provide expanded coverage of transporters, pharmacogenomics, and new drugs Delivers the knowledge and insight needed to excel in every facet of pharmacology!. Encompasses all aspects of medical pharmacology, including botanicals and over-the-counter drugs Major revisions of the chapters on immunopharmacology, antiseizure, antipsychotic, antidepressant, antidiabetic, anti-inflammatory, and antiviral drugs, prostaglandins, and central nervous system neurotransmitters New chapter on the increasingly relevant topic of cannabis pharmacology Each chapter opens with a case study, covers drug groups and prototypes, and closes with summary tables and diagrams that encapsulate important information Revised full-color illustrations provide more information about drug mechanisms and effects and help clarify important concepts Trade Name/Generic Name tables are provided at end of each chapter for easy reference when writing a chart order or prescription Includes descriptions of important new drugs released through May 2019 New and updated coverage of general concepts relating to recently discovered receptors, receptor mechanisms, and drug transporters

The undisputed leader in medical pharmacology, without equal. Updated to reflect all critical new developments in drug action and drug-disease interaction. This is the "desert

island” book of all medical pharmacology—if you can own just one pharmacology book, this is it.

The most current, authoritative, and comprehensive pharmacology book for medical, pharmacy, and other health science students. Widely respected for its clarity, comprehensiveness, and organization, this pharmacology course book presents the essential concepts that students need to know about the science of pharmacology and their application. Focuses on the basic principles of each drug group as well as the clinical choice and use of drugs in patients and the monitoring of their effects.

The most up-to-date, comprehensive, and authoritative pharmacology text in health medicine—enhanced by a new full-color illustrations Organized to reflect the syllabi in many pharmacology courses and in integrated curricula, Basic & Clinical Pharmacology, Fourteenth Edition covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. Selection of the subject matter and order of its presentation are based on the authors’ many years’ experience in teaching this material to thousands of medical, pharmacy, dental, podiatry, nursing, and other health science students. To be as clinically relevant as possible, the book includes sections that specifically address the clinical choice and use of drugs in patients and the monitoring of their effects, and case studies that introduce clinical problems in many chapters.

Presented in full color and enhanced by more than three hundred illustrations (many new to this edition), Basic & Clinical Pharmacology features numerous summary tables and diagrams that encapsulate important information. • Student-acclaimed summary tables conclude each chapter • Everything students need to know about the science of pharmacology and its application to clinical practice • Strong emphasis on drug groups and prototypes • NEW! 100 new drug tables • Includes 330 full-color illustrations, case studies, and chapter-ending summary tables • Organized to reflect the syllabi of pharmacology courses • Descriptions of important new drugs

A modernizing revision will make it one of the most comprehensive books that incorporate new findings in growing areas of neurology, memory, genetics, imaging and biochemistry - while retaining the book's traditional size, scope, focus, and successful uniform organization. New research findings, combined with several new and updated tables and figures, the book provides reliable guidelines on diagnosis and treatment of all neurological conditions and disorders.

This core text offers LPN/LVN students a clear, concise introduction to pharmacology, focusing on basic principles and the nurse's responsibility in drug administration. Organized by body system, the book examines pharmacologic properties and therapeutic applications of drug classes. Summary Drug Tables present generic and trade drug names, uses, adverse reactions, and usual dosage ranges. This edition has thoroughly updated drug information, a new "Pharmacology in Practice" case study feature, Nursing Alerts, Lifespan Alerts, Chronic Care Alerts, Diversity Alerts, and additional material on the nursing process. Including a FREE copy of Lippincott's Photo Atlas of Medication Administration, a bound CD-ROM, a companion website includes an NCLEX® alternate item format tutorial, a Spanish-English audio glossary, monographs on 100 most commonly prescribed drugs, Listen and Learn, Concepts in Action animations, Watch and Learn video clips, and Dosage Calculation Quizzes. The full text is also available online. Online Tutoring powered by Smarthinking—Free online tutoring, powered by Smarthinking, gives students access to expert nursing and allied health science educators whose mission, like yours, is to achieve success. Students can access live tutoring support, critiques of written work, and other valuable tools.

Medicinal chemistry is a complex topic. Written in an easy to follow and conversational style, Basic Concepts in Medicinal Chemistry focuses on the fundamental concepts that govern the discipline of medicinal chemistry as well as how and why these concepts are essential to therapeutic decisions. The book emphasizes functional group analysis and the basics of drug structure evaluation. In a systematic fashion, learn how to identify and evaluate the functional groups that comprise the structure of a drug molecule and their influences on solubility, absorption, acid/base character, binding interactions, and stereochemical orientation. Relevant Phase I and Phase II metabolic transformations are also discussed for each functional group.

Key features include: • Discussions on the roles and characteristics of organic functional groups, including the identification of acidic and basic functional groups. • How to solve problems involving pH, pKa, and ionization; salts and solubility; drug binding interactions; stereochemistry; and drug metabolism. • Numerous examples and expanded discussions for complex concepts. • Therapeutic examples that link the importance of medicinal chemistry to pharmacy and healthcare practice. • An overview of structure activity relationships (SARs) and concepts that govern drug design. • Review questions and practice problems at the end of each chapter that allow readers to test their understanding, with the answers provided in an appendix.

Whether you are just starting your education toward a career in a healthcare field or need to brush up on your organic chemistry concepts, this book is here to help you navigate medicinal chemistry. About the Authors Marc W. Harrold, BS, Pharm, PhD, is Professor of Medicinal Chemistry at the Mylan School of Pharmacy, Duquesne University, Pittsburgh, PA. Professor Harrold is the 2011 winner of the Omicron Delta Kappa "Teacher of the Year" award at Duquesne University. He is also the two-time winner of the "TOPS" (Teacher of the Pharmacy School) award at the Mylan School of Pharmacy. Robin M. Zavod, PhD, is Associate Professor for Pharmaceutical Sciences at the Chicago College of Pharmacy, Midwestern University, Downers Grove, IL, where she was awarded the 2012 Outstanding Faculty of the Year award. Professor Zavod also serves on the adjunct faculty for Elmhurst College and the Illinois Institute of Technology. She currently serves as Editor-in-Chief of the journal Currents in Pharmacy Teaching and Learning.

Delivers a clear, concise review of fundamental concepts backed by more than 1,000 review questions and answers.

"Microbiology covers the scope and sequence requirements for a single-semester microbiology course for non-majors. The book presents the core concepts of microbiology with a focus on applications for careers in allied health. The pedagogical features of the text make the material interesting and accessible while maintaining the career-application focus and scientific rigor inherent in the subject matter. Microbiology's art program enhances students' understanding of concepts through clear and effective illustrations, diagrams, and photographs. Microbiology is produced through a collaborative publishing agreement between OpenStax and the American Society for Microbiology Press. The book aligns with the curriculum guidelines of the American Society for Microbiology."--BC Campus website.

The first pharmacology book for physical therapists written by physical therapists and PhD pharmacologists A Doody's Core Title for 2011! Based on the classic Katzung's Basic and Clinical

Pharmacology, this ground-breaking book illuminates the ever-expanding role of pharmacology in rehabilitation practice. In it you'll find unmatched insights on the full range of pharmacology topics, from drug receptor pharmacodynamics and general anesthetics, to cancer chemotherapy—all told from the vantage point of the authors' extensive first-hand experience. Features: Complete, up-to-date descriptions of common adverse drug reactions relevant to physical therapy Explanations of how drugs can potentially disrupt functional and clinical outcomes, along with corresponding physical therapy-based solutions to overcome these issues "Problem-Oriented Patient Studies" (POPS), which feature the patient as the focal point of the case rather than drug therapy itself "Preparations Available" boxes that provide at-a-glance summaries of the drugs available to treat specific conditions and disorders Glossary of need-to-know terms USMLE Road Map: Pharmacology presents a concise and focused examination of the essential concepts in pharmacology. Through a streamlined and easy-to-follow hierarchical outline format, it guides students through the most important attributes of each drug class and reviews the mechanisms, actions, and side effects of each drug prototype. The outline is enhanced with an extensive and original illustration program that visually conveys the essential information and promotes retention of the material. Features such as clinical correlations and clinical problems are also included.

You'll never find an easier, more efficient, and more focused way to ace the pharmacology and pharmacology-related questions on the USMLE and course examinations than the USMLE Road Map. Designed to provide maximum learning in minimum time, this USMLE Road Map offers a concise, creative, and well-illustrated new approach to mastering pharmacology. Book jacket.

Put the authority of Goodman & Gilman's in the palm of your hand! 5 STAR DOODY'S REVIEW! "...the most authoritative and trusted source of pharmacological information, has now spawned a portable pocket drug guide....This manual extracts the essential core drug information from the eleventh edition of the parent book, referring the reader to the online version of the parent book for historical aspects, many chemical and clinical details, and additional figures and references. This makes G & G a very useful book. This will be of use to individuals in training or practice in the fields of pharmacy, medicine, nursing, or allied health disciplines where knowledge of drug actions are important....Each chapter provides the core essential information provided in the parent book in a very readable format. Readers can use this easy to handle and read manual for essential information along with the online version of the parent book as a reference for more in-depth specific information on drugs."--Doody's Review Service The Goodman & Gilman Manual of Pharmacology and Therapeutics offers the renowned content of Goodman & Gilman's Pharmacological Basis of Therapeutics, Eleventh Edition, condensed into an ultra-handly, streamlined reference. More than just a pocket drug guide, this indispensable resource offers: A carry-along source of essential fundamental information, with all the authority of Goodman & Gilman's Pharmacological Basis of Therapeutics, Eleventh Edition The benefits of the world's leading pharmacology text in a convenient, portable format Comprehensive, yet streamlined and clinically relevant coverage of the pharmacological basis of therapeutics High-yield overview of pharmacokinetics, pharmacodynamics, and the foundations of pharmacology Expert insights into the properties, mechanisms, and uses of all the major drug classes Considerations of vital patient-specific issues Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. A fast, fun, and effective way for pharmacy students to learn essential information about the top 300 drugs McGraw-Hill Education's 2020/2021 Top 300 Pharmacy Drug Cards, Fifth Edition delivers everything pharmacy and nursing students need to know about the top 300 drugs in one easy-to-carry resource. Every card includes: Generic and common name, Class, Dosage Forms, Approved Dose and Indications, Off-Label Use, Contraindications, Adverse Reactions, Drug Interactions, Monitoring Parameters, Medication Safety Issues and Black Box Warnings, and strong focus on patient safety. •Provides photos so students can view tablets and packaging •Includes audio Q&A with detailed discussion for each drug at Top300DrugCards.com •15 bonus cards on key adult and pediatric vaccines •Great for NAPLEX® and course review!

The bestselling USMLE study tool -- packed with everything you need to ace the exam on your first try 4 STAR DOODY'S REVIEW! "This is one of the better board review books in pharmacology and it closely follows the most widely used textbook for teaching pharmacology . . . This eighth edition is needed to keep pace with this rapidly growing discipline." -- Doody's Review Service From the authors of the leading pharmacology textbook comes the newest edition of the best pharmacology review in the field. Ideal for medical pharmacology course review and USMLE Step 1 preparation, this skill-building guide comes with more than 1000 USMLE-type questions with answers -- nearly 3 times as many as any other pharmacology review! Features: A concise yet thorough review of basic and clinical pharmacology, covering every must-know concept Organized to reflect course syllabi, focusing on the clinical use and pharmacology of drug categories rather than individual drugs Two USMLE-style Practice Exams with 120 questions each In each chapter, "Skill Keepers" sharpen your recall of key principles from earlier chapters A series of 15-20 USMLE-style questions in each chapter Key terms with definitions Strategies for improving test performance A detailed index and appendices allow you to look up drugs and side effects in an instant All chapters fully updated with the latest drug information Numerous figures and tables, such as those designed to delineate the differences between similar drugs

The leading single-source book in women's health care, reproductive medicine, and pelvic surgery A Doody's Core Title! Thorough review of all of obstetrics & gynecology Covers more than 1,000 diseases and disorders The latest screening and management guidelines More than 450 clear clinical photos and illustrations in two colors Formatted to facilitate quick retrieval of information Concise, current coverage of treatments for common gynecologic infections Extensively revised throughout Covers underlying pathophysiology when relevant to diagnosis and treatment Helpful references to classic and important new sources

'The very last thing a drug regulator wishes to be able to say is, like Lord Byron (1788-1824), on the publication of his poem Childe Harold's Pilgrimage, 'I awoke one morning and found myself famous.' The twelfth edition of this long-established textbook of clinical pharmacology (first published in 1960) continues its fine tradition of balancing science

and practice for improved evidence-based drug therapy and good prescribing in therapeutic settings increasingly complicated by intercurrent disease and polypharmacy. Coverage of all major therapeutic topics by body system. Introductory sections give brief chapter synopses. Case studies where relevant. Covers the needs of the developing world with a focus on practical prescribing and health technology assessment. Definition, tips, brief explanation boxes throughout. Interesting histories, etymologies and provenances of terms throughout. Entertaining footnotes throughout. 'The very last thing a drug regulator wishes to be able to say is, like Lord Byron (1788-1824), on the publication of his poem Childe Harold's Pilgrimage, 'I awoke one morning and found myself famous.' Fully updated throughout. New co-editor: Fraz Mir, Addenbrooke's Hospital and Department of Medicine, University of Cambridge, Royal College of Physicians Associate International Director for South Asia. Now with free e-book on StudentConsult.

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