

Rang And Dale Pharmacology 8th Edition

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.

Organized in conjunction with Rang and Dale's Pharmacology 9th edition, Rang & Dale's Pharmacology Flashcards helps you review what you learn in class and reinforce essential information. One side of each flashcard features a diagram of the pathophysiological processes including the drug class at the top of the card. The back of the card details essential information for that drug class including actions, mechanism of action, pharmacokinetic aspects, adverse effects, the names of related drugs and important aspects of clinical use. Completely updated with the latest knowledge in pharmacology and clinical use. New chapter on drugs used for eye and skin conditions, new coverage of clinical use of biopharmaceuticals in a wide range of conditions, and a concise explanation of the rapidly growing impact of pharmacogenetics. Clinical correlations help you apply information to real-life situations. Compact and efficient size make it easy to carry selected cards with you and study on the go. A perfect study aid and complement to Rang & Dale's Pharmacology, 9th Edition—ideal for exam preparation.

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

Now in its 25th year, the Oxford Handbook of Clinical Specialties has been fully revised and updated by a trusted author team to bring you practical, up-to-date clinical advice and a unique outlook on the practice of medicine. Twelve books in one, this is the ultimate guide to the core clinical specialties for students, junior doctors, and specialists. Guided by specialists and junior doctors, the ninth edition of this handbook sees fully revised and updated artwork, references, and clinical advice. This edition maintains its unique perspective on patient care, drawing on literature, history, and philosophy to encourage the reader to broaden their definition of medicine. Fully cross-referenced to the Oxford Handbook of Clinical Medicine, this is essential book contains everything needed for training, revision, and clinical practice.

Pharmacology Condensed, 2nd Edition is a companion volume to Rang et al's Pharmacology, sets out to provide the reader with the quintessence of pharmacology, delineating, in text and summary diagrams, the key points of the information which will be needed later in professional life. It will help reinforce the facts and concepts in pharmacology that are essential in appreciating how drugs work and their underlying pathophysiological processes. Each of the 49 short chapters adopts a standard approach and the book includes many illustrations specially designed to summarise textual material. Within each chapter, several drugs may be mentioned but only the most important drugs from each group are set out in bold type. Readers using this book will gain a fuller understanding of the essential aspects of pharmacology. It will also be of considerable help in preparing for examinations. This book is best used with Rang Pharmacology but can also be used in conjunction with another pharmacology textbook.

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

For 25 years, Rang and Dale's Pharmacology has delivered the core basic and clinical science information required by students and healthcare practitioners worldwide. Authors H. P. Rang, J. M. Ritter, R. J. Flower, and G. Henderson have ensured that the 8th Edition of this easy-to-read, comprehensive text continues the tradition of excellence with new coverage of drugs affecting the skin and new components online at Student Consult.

Providing essential reading for medical, veterinary and biological science students, and students of physiology and trainees in obstetrics and gynaecology, the seventh edition of Essential Reproduction offers an up-to-date account of the fundamentals of reproduction within the context of cutting-edge knowledge and examples of its application. It provides a multidisciplinary approach integrating physiology, genetics, behaviour, anatomy and clinical science, to give thorough coverage of the study of mammalian reproduction. Essential Reproduction is now accompanied by the Wiley E-Text: Powered by VitalSource, and includes: The latest on conceptual, informational and applied aspects of reproduction A new structure offering a more logical approach to study and revision Expanded further reading suggestions to support research A companion website at www.essentialreproduction.com features all of the images from the book to download – perfect for instructor and student support. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from Google Play or the MedHand Store.

Bridging the gap between undergraduate and postgraduate knowledge and experience, this new full colour resource uses an interdisciplinary approach to help manage chronic conditions – osteoarthritis, Achilles tendinopathy, gout, rheumatic diseases, forefoot/rearfoot entities, stress fractures/reactions, cerebral palsy – in the lower limb and foot. Each chapter includes sections on predisposing factors, diagnosis, impairments, function, quality of life and management strategies while highlighting any complex features of a condition which may present. The latest advances are discussed with suggestions for new paths of research – 'future directions'. The text is further supported by additional commentaries from internationally renowned researchers who highlight the key elements of the work and provide a supplementary perspective of the particular clinical condition. A general view of the patient's needs is offered throughout, connecting clinical realities to real-world patient experiences. Management of Chronic Conditions in the Foot and Lower Leg is a comprehensive, practical tool that can be used to inform daily decision making in practice as well as to support those who build policy and management strategies in the clinical areas covered. Clear content and

structure supported by full colour illustrations Includes less discussed conditions such as gout and cerebral palsy Focus on pain, impairment, function, quality of life and management strategies Critical reflections by experts highlight current clinical practice and thinking in research Provides a sound interpretation of research findings Features patient-reported outcome measures and health related behaviour strategies

This concise, user-friendly text/study guide/CD-ROM package is designed to present students with a streamlined view of contemporary nursing pharmacology. Ideal when used as a companion to a handbook of current drug information, the text reviews previously-learned knowledge of physiology and pathophysiology and integrates it with the fundamentals of pharmacology to help readers understand and retain need-to-know information about each group of drugs discussed. A combination of line art, graphics, and comparative tables makes complex concepts easy to visualize and understand. A Study Guide is included at the back of the text. The CD-ROM, containing more than 700 drug monographs, is a reliable source for specific drug detail, as well as hyperlinks to relevant websites.

The best-selling Medical Pharmacology at a Glance provides a concise and accessible introduction and revision to the principles of pharmacology. Following the familiar, easy-to-use at a Glance format, each topic is presented as a double-page spread with key facts accompanied by clear, informative line diagrams illustrating the essential points.

For 25 years, Rang and Dale's Pharmacology has delivered the core basic and clinical science information required by students and healthcare practitioners worldwide. Authors H. P. Rang, J. M. Ritter, R. J. Flower, and G. Henderson have ensured that the 8th Edition of this easy-to-read, comprehensive text continues the tradition of excellence with new coverage of drugs affecting the skin and new components online at studentconsult.com. Consult this title on your favorite e-reader. Get the essential pharmacology information you need from one authoritative source with an outstanding global reputation for excellence. Progress confidently through all relevant aspects of pharmacology, beginning with a molecular understanding of receptors and drug actions through clinical uses of key groups of drugs. Find important content quickly thanks to a color-coded layout that enables easy navigation and cross-referencing. Master difficult concepts with Key Points boxes, Clinical Uses boxes, and full-color illustrations throughout. Stay up to date with new information in the field, including an all-new chapter on drugs that affect the skin. Take advantage of new and unique features online, including 500+ chapter-specific multiple choice questions for immediate self-assessment. eBook version included! For the first time, you can access the entire book online or offline across all devices with the Student Consult eBook!

PreTest is the closest you can get to seeing the test before you take it! 500 USMLE-type questions and answers! Great for course review and the USMLE Step 1, Pharmacology PreTest asks the right questions so you'll know the right answers. You'll find 500 clinical-vignette style questions and answers along with complete explanations of correct and incorrect answers. The content has been reviewed by students who recently passed their exams, so you know you are studying the most relevant and up-to-date material possible. No other study guide targets what you really need to know in order to pass like PreTest!

Veterinary Consult The Veterinary Consult version of this title provides electronic access to the complete content of this book. Veterinary Consult allows you to electronically search your entire book, make notes, add highlights, and study more efficiently. Purchasing additional Veterinary Consult titles makes your learning experience even more powerful. All of the Veterinary Consult books will work together on your electronic "bookshelf", so that you can search across your entire library of veterinary books. Veterinary Consult: It's the best way to learn! Book Description User-friendly and comprehensive, this essential resource covers all aspects of canine, feline, and equine diagnostic radiology and interpretation. It features relevant coverage of the physics of radiology, CT, and MRI, as well as valuable information on patient positioning and management, radiographic technique and safety measures, normal and abnormal anatomy, radiographic viewing and interpretation, and alternative imaging modalities. This edition features more than 500 additional images, a new chapter on the principles of digital imaging, and expanded coverage of brain and spinal cord imaging.

Covering everything you need to study for and pass the Pharmacy Technician Certification Board (PTCB) and ExCPT exams, Mosby's Review for the Pharmacy Technician Certification Examination, 3rd Edition makes exam preparation easy. Review the content you'll see on the exam with handy outlines, test-taking tips and strategies, and electronic flash cards. Written by noted pharmacy technician educator James J. Mizner, this complete review tests your knowledge and simulates the actual PTCB exam with 17 different, 100-question practice exams in the book and online. This edition is modeled after the updated Pharmacy Technician Certification Exam Blueprint. A total of 1,700 review questions are included in 17 practice exams in the book and online. 100-question format of each practice exam simulates the PTCB and ExCPT exams, with multiple-choice questions and the same balance of content, for a realistic test taking experience. 700 electronic flash cards help you learn and remember facts by covering the top 200 most prescribed pharmaceuticals, top 50 herbals, abbreviations, and sound-alike drugs. Review content reflects the new percentages covered on the PTCB exam. A convenient outline format helps you to quickly review important information you'll see on the exam. Tips and suggestions prepare you for test-taking success by providing an insider's perspective on what to expect and how to prepare for your exam when you have limited time. Seven practice exams in the book feature the same format and content emphasis as the national exam. Ten practice exams on the Evolve companion website in both timed and untimed modes help you identify any areas of weakness, and include instant feedback and remediation. UPDATED content includes current drug information and pharmacy practice procedures based on the new Pharmacy Technician Certification Exam Blueprint. NEW! Chapter objectives provide a clear breakdown of content and goals for review.

Rang & Dale's Pharmacology provides you with all the knowledge you need to get through your pharmacology course and beyond. Drs. Humphrey P. Rang, Maureen M. Dale, James M. Ritter, Rod Flower, and Graeme Henderson present a clear and accessible approach to the analysis of therapeutic agents at the cellular and molecular level through detailed diagrams, full-color illustrations, and pedagogical features. Find and cross-reference information quickly using a color-coded layout that makes navigation easy. Effectively understand and review key concepts through detailed diagrams and full-color illustrations that clarify even the most complex concepts. Reinforce your learning with key points boxes and clinical uses boxes that highlight crucial information and clinical applications. Apply current best practices and clinical applications through thoroughly updated and revised drug information. Stay current with the latest developments in the field thanks to major updates in chapters such as How Drugs Act; Amino Acid Transmitters; Analgesic Drugs; Antidepressant Drugs; and Drug Addiction, Dependence & Abuse. Tap into comprehensive content tailored to your courses with new and reorganized chapters on Host Defense; Inflammatory Mediators; Pharmacogenetics, Pharmacogenomics & Personalized Medicine; Hydroxytyptomine & The Pharmacy of Migraine; and Purines.

Now in its Third Edition, High-Yield™ Pharmacology provides a succinct review of pharmacology while clarifying difficult concepts. Need-to-know information is presented in a clear, concise outline format. Additional features include updated drug references, a drug index, key points in bold, and tables summarizing key facts. Whether a student is reviewing for the end-of-year exams in pharmacology or brushing up for the USMLE, this book provides a quick overview of this challenging topic.

This is an invaluable revision aid for those preparing for multiple choice questions in clinical pharmacy. Questions in this textbook are practice-oriented and are intended to assess students' knowledge of clinical issues, evaluative and analytical skills, and ability to apply their knowledge in clinical practice. The MCQs will be presented as four practice tests and each test should take c3 hours. Each test will consist of 80 MCQs presented in a variety of formats. Main topics include: therapeutics and rational drug use; aetiology of disease states; presentation of conditions; investigations and diagnostic testing; drug therapy including adverse drug reactions; drug interactions; and contra-indications.

Rang & Dale's Pharmacology E-Bookwith STUDENT CONSULT Online AccessElsevier Health Sciences

This book illustrates, in a comprehensive manner, the most crucial principles involved in pharmacology and allied sciences. The title begins by discussing the historical aspects of drug discovery, with up to date knowledge on Nobel Laureates in pharmacology and their significant discoveries. It then examines the general pharmacological principles - pharmacokinetics and pharmacodynamics, with in-depth information on drug transporters and interactions. In the remaining chapters, the book covers a definitive collection of topics containing essential information on the basic principles of pharmacology and how they are employed for the treatment of diseases. Readers will learn about special topics in pharmacology that are hard to find elsewhere, including issues related to environmental toxicology and the latest information on drug poisoning and treatment, analytical toxicology, toxicovigilance, and the use of molecular biology techniques in pharmacology. The book offers a valuable resource for researchers in the fields of pharmacology and toxicology, as well as students pursuing a degree in or with an interest in pharmacology.

If you understand how drugs work (pharmacodynamics), how they are handled by the body (pharmacokinetics), how they interact with each other, and how drug treatments are assessed, then you will become a better prescriber. A Textbook of Clinical Pharmacology and Therapeutics gives you that understanding. Fully revised throughout and extensively illustrated, the fifth edition of this well-established textbook has been streamlined to focus on what medical students and junior doctors really need to know in order to understand the implications of prescribing one drug over, or in combination with, another. The text provides current information on all areas of drug prescribing with updated discussion and guidance on such topics as adverse drug reactions, 'personalized medicine', gene and cell-based therapy, advances in cancer therapy, and mechanisms of drug action and treatment guidelines in HIV and mycobacterial infections therapy. A new chapter on alternative medicines and nutraceuticals has been introduced and Further Reading lists have been updated to include key medical websites. All medical students and junior doctors who read this book will learn not only how to use drugs safely and effectively, but, importantly, the rationale behind effective prescribing decisions.

Develop the understanding and clinical reasoning skills you'll need to confidently manage dysphagia in professional practice! This logically organized, evidence-based resource reflects the latest advancements in dysphagia in an approachable, student-friendly manner to help you master the clinical evaluation and diagnostic decision-making processes. Realistic case scenarios, detailed review questions, and up-to-date coverage of current testing procedures and issues in pediatric development prepare you for the conditions you'll face in the clinical setting and provide an unparalleled foundation for professional success. Comprehensive coverage addresses the full spectrum of dysphagia to strengthen your clinical evaluation and diagnostic decision-making skills. Logical, user-friendly organization incorporates chapter outlines, learning objectives, case histories, and chapter summaries to reinforce understanding and create a more efficient learning experience. Clinically relevant case examples and critical thinking questions throughout the text help you prepare for the clinical setting and strengthen your decision-making skills. Companion Evolve Resources website clarifies key diagnostic procedures with detailed video clips.

Drug therapy is an increasingly important element in the treatment of patients, and understanding how a drug works is essential for all nurses. Illustrated Pharmacology for Nurses is a fully comprehensive and beautifully illustrated textbook covering both the basic principles and the clinical aspects of pharmacology. The book provides clear and simple explanations of the way drugs act, looking at their effects and their use in a range of situations. Combining the basic and clinical aspects of pharmacology in one concise volume, it is an invaluable learning tool for nursing, biomedical and clinical science students.

Now in its second edition, this highly successful guide to safe prescribing of the most common classes of drugs is your starting point for safe and effective practice. The first edition was a direct response to requests from students for a compendium of the 100 most important drugs in the NHS. Research led by Professor Emma Baker identified the 'top 100 drugs' by their importance and prescribing frequency. The top 100 drugs and the five most important intravenous fluids are presented using a clear, consistent layout across double-page spreads. Drugs are arranged alphabetically and also listed by organ system and clinical indication, providing multiple pathways into the information. Clinical pharmacology is discussed under the headings: common indications; mechanisms of action; important adverse effects; warnings; and important interactions. Practical prescribing is discussed under the headings: prescription; administration; communication; monitoring; and cost. A clinical tip is presented for every drug. Single-best-answer questions are provided for self-assessment and to show how information from several drugs may be integrated.

Using the classic images of physician-artist Frank H. Netter, as well as other talented artists, this book offers a unique visual approach to learning the basic principles of pharmacology. Classified by specific organ systems, each chapter shows how drugs are used for specific disorders of that system. The authors also include clear, concise notes under each image, highlighting the important elements of each principle.

Quality prescribing is an applied science, matching the pharmacology to the diagnosis. Powerful modern drugs require scientific understanding if their benefits are to be realised and their many risks minimised. This book describes how drugs work. It equips readers with a set of clear concepts on which to base their prescribing decisions. Unlike typical long textbooks on the subject, this book condenses only those aspects of pharmacology of direct relevance to everyday prescribing into a concise, accessible volume. This second edition has been completely updated and also contains new chapters on drugs and the central nervous system, and the use of recreational drugs. How Drugs Work, Second Edition satisfies the need for an appropriate understanding of pharmacology by those who have prescribing responsibilities such as nurse prescribers; general practitioners, pharmacists and dentists in mid-career who may wish to update their

knowledge; and pharmaceutical industry representatives. Medical students, too, will benefit from this book as an introduction.

The voluminous literature on prostaglandins includes some excellent reviews. For some time however, there has been a need for the collection in one volume of information from individual experts actively engaged in different aspects of prostaglandin research. This book is an attempt to fulfil that need. In view of the expanding interest and ever-growing accumulation of data of the various effects of prostaglandins it is hoped to revise the book and bring it up-to-date periodically. The largest section is that on reproduction, in which field progress in research and clinical applications thereof have been, and are, of great significance particularly in the area of population control. This is not to decry the skill and efforts of investigators in other aspects of prostaglandin activity nor the potential biological or therapeutic importance of their findings. In this context, what may appear to be omissions are individual sections on prostaglandin activity in the central nervous system, in the eye and as mediators of the inflammatory response. These are considered in the chapter on General Pharmacology of the Prostaglandins not because they might be considered to be of lesser impact and significance but in order to achieve a rapid publication of the book. S. M. M. KARIM Kampala, Uganda. January 1972. Acknowledgements Tables and Figures previously published are, in general, acknowledged by the reference in the legends and I am grateful to the authors, editors and publishers for their per mission.

This new edition has been fully revised to bring pharmacologists and trainees fully up to date with the latest developments in the field of medical pharmacology. Beginning with an introduction to general pharmacological principles, the following sections discuss drugs for common and less common disorders found in different regions of the body. The seventh edition includes new drugs, as well as the latest therapeutic guidelines from authoritative sources such as the World Health Organisation (WHO) and the British National Formulary (BNF). Each topic includes key point summary boxes as well as illustrations, flowcharts and tables to enhance learning. A 'problem-directed study' question at the end of each chapter helps trainees test their knowledge. An extensive appendices section includes a list of essential medicines, drugs that should/shouldn't be prescribed in pregnancy and lactation, and suggestions for further reading. Key points Fully revised, new edition presenting latest developments in medical pharmacology Includes therapeutic guidelines from WHO and BNF Problem-directed study questions and key point summary boxes enhance learning Previous edition published in 2008

The book blends the essentials of basic pharmacology and clinical pharmacology so that the transition from classroom to hospital is less abrupt. Students report that the book is most effective when lecture notes are written directly on the tables and margins, providing a single, concise guide for finals and the National Boards.

Comprehensive yet easy to use, Rang and Dale's Pharmacology has been providing core basic and clinical science information to students and healthcare practitioners worldwide for more than 25 years. The fully revised 9th Edition keeps you up to date with all that's new in the field, including new and emerging drugs and recent studies. From cover to cover, you'll progressively increase your knowledge of all relevant aspects of pharmacology, from a molecular understanding of receptors and drug actions through clinical uses of key groups of drugs. Keeps you up-to-date with new information in this fast-changing field, including significantly revised coverage of CNS drugs, cognitive enhancers, anti-infectives, biologicals/biopharmaceuticals, lifestyle drugs, and more. Includes access to unique features online, including more than 100 brand new chapter-specific multiple-choice questions and 6 new cases for immediate self-assessment. Features a color-coded layout for faster navigation and cross-referencing. Clarifies complex concepts with Key Points boxes, Clinical Uses boxes and full-color illustrations throughout. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references - including 68 bonus dissection videos - from the book on a variety of devices.

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.

Review what you learn in class and reinforce essential drug information. Using generic drug names, Rang & Dale's Pharmacology Flash Cards cover the actions, mechanisms of action, pharmacokinetic aspects, clinical uses and adverse effects of all important drugs. The 320 cards are divided into sets, each covering a different body system. Each card features a multi-color diagram that indicates how drugs may exert their action on that system. Detailed information is presented on the reverse side so that you can easily test your knowledge of the drug. With a portable format and references to Rang and Dale's Pharmacology, 7th Edition and Dale and Haylett: Pharmacology Condensed, 2nd Edition, these cards make it easy to review what you need to know in pharmacology. Includes multi-color diagrams of the main pathophysiology affected by drugs to put them in the context in which they act on the body. Details all important drugs and refers to drugs with similar actions/uses. Demonstrates clinical correlations so you can apply the material to real life situations. Presents the cards arranged by system to match Rang and Dale's Pharmacology, 7th Edition to better prepare you for exams, including Best of Five and USMLE Step 1. References Rang and Dale's Pharmacology, 7th Edition and Dale and Haylett: Pharmacology Condensed, 2nd Edition to allow ready access to further information. Provides a convenient hole-punched, ring-bound format to make the cards portable for easy use anywhere.

Lippincott's Illustrated Q&A Review of Pharmacology offers up-to-date, clinically relevant board-style questions—perfect for course review and board prep. 1,000 multiple-choice questions with detailed answer explanations cover frequently tested topics in pharmacology, including questions related to clinical topics and divided by body systems. The book features full-color illustrations and offers flexible study options with online access to the questions and answers on a companion website.

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

The bestselling card-based pharmacology review for medical and allied health students, this 250+ card set readies students for board exams and clinical wards with fast access to essential coverage of both fundamental and organ system-specific information for the most clinically relevant drugs. Topic selection reflects the expert curriculum guidance of the National Board of Medical Examiners and reinforces understanding of major drug classes as well as specific drugs. Now available in print or a convenient new digital format optimized for mobile devices, this fifth edition familiarizes students with the most current drugs prescribed in clinical settings and features an enhanced full-color format to provide students the most efficient and effective pharmacologic 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 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.

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