

Pathophysiology Made Incredibly Easy 4th Edition

Dosage Calculations Made Incredibly Easy contains everything health care practitioners need to review and students need to learn about calculating drug dosages. This entertaining and informative reference reviews the basic math needed to perform dosage calculation, including fractions, decimals, percentages, ratios, and proportions. It walks the nurse through the interpretation of hundreds of examples of drug orders and the performance of hundreds of complex dosage calculations, and provides information on deciphering difficult abbreviations, dealing with unclear handwriting, reading medication labels, selecting administration equipment, and more.

Dosage Calculations: An Incredibly Easy! Workout features over 250 enjoyable practice exercises to help readers master dosage calculations with ease. A perfect companion to Dosage Calculations Made Incredibly Easy!, this workbook uses the light-hearted Incredibly Easy! writing style that makes learning and reviewing complex information less threatening and more fun. Chapters test the reader's knowledge of essential calculation information including math basics, measurement systems, recording drug administration, oral, topical, and rectal drugs, parenteral drugs, I.V. infusions, and special calculations. Readers maneuver through practice exercises that assess learning, encourage comprehension and retention, and provide a little laughter. Nurse Joy and other host characters offer coaching and encouragement.

Perfect for Understanding diseases and disorders, increasing test scores in class, and improving scores on the NCLEX® exam

Medical-Surgical Nursing Made Incredibly Easy!, Second Edition, is a practical, informative reference in the entertaining, award-winning Incredibly Easy! style. This thoroughly updated edition covers hundreds of disorders and includes new chapters on end-of-life care and obesity, plus sixteen pages of full-color illustrations, sidebars on evidence-based practice pointers, and a patient resources appendix. Chapters feature key points summaries, light-hearted headings, and illustrations and are formatted to help readers find information easily. Quick-scan tables, flow charts, key terms, bullets, checklists, graphic logos, and cartoon characters highlight essential information. A bound-in CD-ROM contains over 300 NCLEX®-style questions, plus concept maps and other tools.

ECG Interpretation Made Incredibly Easy makes learning to read and interpret rhythm strips simple. The book reviews fundamental cardiac anatomy and physiology, explains how to obtain and interpret a rhythm strip, and teaches the reader how to recognize and treat sinus, atrial, and ventricular arrhythmias, as well as heart blocks. In addition, the book explains how to obtain and interpret 12-lead ECGs. Each chapter features: a summary of key points; clear, simple explanations of problems; definitions of key terms; illustrations that clearly explain key concepts; bullets, ballot boxes, and checklists that make it easy to spot important points at a glance; sidebars that highlights key facts about ECG interpretation; and quick quizzes to test knowledge.

Translates into Spanish the questions commonly asked when examining the primary body systems, and provides educational phrases to teach patients about major clinical disorders, pain management, medications, and nutrition. Completely revised and updated, the Second Edition of Fundamentals of Nursing Made Incredibly Easy! presents essential nursing fundamentals in the easy-to-read, fun-to-learn format that is popular with nurses, nursing students, and faculty. The book provides comprehensive coverage of the theoretical foundations of nursing, the nursing process, basic nursing skills, physiologic patient care, and the latest nursing concepts, including evidence-based practice and critical thinking. Specific topics covered include oxygenation, self-care and hygiene, mobility and exercise, comfort from pain, rest and sleep, skin integrity, nutrition, and urinary and bowel elimination. Abundant illustrations, call-outs, end-of-chapter quizzes reinforce reading and highlight age-related considerations, risks and complications, and provide tips for documentation and patient-teaching.

Expanded, updated, and now in full color throughout, this Fourth Edition presents vital pathophysiology information in an easy-to-understand, easy-to-remember, entertaining, and practical manner. Chapters cover cancer, infection, immune disorders, genetics, blood, and disorders of each body system, highlighting pathophysiologic processes, signs and symptoms, diagnostic test findings, and current treatments. Illustrations, memory joggers, and other special features help readers understand and remember key points. This edition's expanded cancer chapter covers more types of cancer. The Practice Makes Perfect self-test includes more NCLEX®-style questions, with rationales for correct and incorrect answers. A companion website on thePoint will offer additional information, illustrations, memory joggers, and study cards.

CLS Review Made Incredibly Easy!® gives you the confidence you need to pass the ACLS certification exam as well as the knowledge and skills needed to perform advanced cardiac life support. Packed with easy-to-remember definitions and step-by-step directions on the latest treatment algorithms, this enjoyable review text tackles required ACLS course and exam content. It is also the perfect on-the-spot clinical reference—for nurses, students, and all healthcare professionals. Be expertly guided through the latest ACLS training and exam preparation with: NEW and updated content in quick-read, bulleted format, based on current American Heart Association guidelines NEW and updated cardiovascular pharmacology content NEW and updated interventions Explains ACLS course and exam components and requirements Proven study strategies, end-of-chapter quick quizzes, and an end-of-book practice test Explanations of complex concepts—easy-to-retain guidance on how to recognize and treat cardiac arrhythmias, including: Classifications of interventions, including basic life support skills, adult cardiac arrest algorithm, and defibrillation Step-by-step how-tos for current treatment algorithms Managing specific rhythms—hypovolemia, hypoxia, acidosis, hypothermia, cardiac tamponade, tension pneumothorax, pulmonary coronary thrombosis, and more Dozens of colorful diagrams and illustrations outline the core concepts and skills needed for ACLS certification, including: CPR – when and how to use it Devices and procedures skills – safe ventilation techniques, including endotracheal intubation and supraglottic devices,

as well as defibrillators, pacemakers, and more Early management – managing the first 30 minutes of cardiac emergencies Emergency conditions – which cardiac rhythms may require ACLS treatment IV and invasive techniques – such as peripheral and central IV line insertion Pharmacology – knowing the action, indication, dosages, and precautions for the major drugs used during ACLS Special features that include: Just the facts – quick summary of each chapter's content o “Nurse Joy” and “Nurse Jake” – expert insights on interventions and problem-solving Quick quiz – multiple-choice questions after each chapter to help you retain knowledge o Now I get it! – real-life patient scenarios illustrating correct ACLS interventions o What to look for – tips on identifying and interpreting arrhythmias. About the Clinical Editor Kate Stout, RN, MSN, is a Critical Care Charge RN at Southern Hills Hospital in Las Vegas, Nevada.

Wound Care Made Incredibly Easy! Second Edition covers fundamental wound care principles and procedures, using a light-hearted, entertaining style. Coverage begins with skin anatomy and physiology, wound progression and healing, and factors that can delay or complicate healing. Subsequent chapters cover wound assessment and monitoring and wound care planning, procedures, and products. The book includes eight pages of full-color illustrations, intervention algorithms for diabetic, arterial, and venous ulcers, and eye-catching logos that emphasize key points. This new edition includes coverage of malignant wounds and palliative care. A new logo highlights considerations for special populations, including pediatric, geriatric, and bariatric patients.

Written in the award-winning, lighthearted Incredibly Easy! style, this book is an excellent aid to understanding and retention of medical terminology. The first chapter focuses on key concepts of medical terminology, including common word components. Subsequent chapters cover individual body systems, providing in-depth definitions that connect words to their meanings. This Third Edition features new chapters on obstetric and mental health terms and expanded "Pump Up Your Pronunciation" charts. Two eight-page full-color inserts offer a closer look at anatomical terminology. A companion Website offers student and instructor ancillaries including a pronunciation guide with hundreds of terms, "Pump Up Your Pronunciation" study cards, practice exercises, PowerPoint presentations, and a test generator. Online Tutoring powered by Smarthinking--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.

Anatomy & Physiology: An Incredibly Easy! Workout features over 250 enjoyable practice exercises to help readers understand anatomy and physiology with ease. A perfect companion to Anatomy & Physiology Made Incredibly Easy!, this workbook uses the light-hearted Incredibly Easy! writing style that makes learning and reviewing complex information less threatening and more fun. Chapters test the reader's knowledge of anatomic structures and physiologic processes for every body system as well as genetics, chemical organization, and fluid, electrolyte, and acid-base balance. Readers begin each chapter with a brief Warm-up outline review and then maneuver through practice exercises, including crossword puzzles, matching games, and labeling. Nurse Joy and other host characters offer coaching and encouragement.

Maternal-Neonatal Nursing Made Incredibly Easy! Second Edition offers everything nurses need to know for optimal maternal-neonatal nursing care. This thoroughly updated edition includes new information on bed rest, postpartum depression, alternative therapies, substance abuse, and complex psychosocial disorders, plus a new icon highlighting evidence-based practice. The book is written in the entertaining, award-winning Incredibly Easy! style, with numerous charts and illustrations, two four-page full-color inserts, humorous cartoons, icons emphasizing key information, memory joggers, and end-of-chapter quick quizzes. A bound-in CD-ROM contains more than 250 NCLEX®-style questions, as well as concept maps and lists of disorders with their associated nursing diagnoses.

Pathophysiology Made Incredibly Easy! Third Edition provides up-to-the-minute, comprehensive information on pathophysiology in a practical, easy-to-understand, and entertaining manner. Chapters cover cancer, infection, immune disorders, genetics, and disorders of each body system, highlighting pathophysiologic processes, resulting signs and symptoms, diagnostic test findings, and current treatments. Reader-friendly features include illustrations, checklists, and full-color miniguides illustrating the pathophysiology of specific disorders. This edition has new full-color miniguides on cancer pathophysiology and neuropathology. A new Focus on Genetics feature identifies gene-related discoveries and their implications for treatment or diagnosis. Review questions and answers follow current NCLEX-RN requirements and alternate-format questions are included.

Completely updated, this edition presents assessment skills in a reader-friendly format that makes learning fun. The text provides nurses with the know-how they need to obtain pertinent health histories, perform physical examinations, and recognize normal and abnormal findings.

Provides a conceptual overview of pathophysiology and mechanisms of disease, designed to ease the transition from the basic sciences to the clinical years. This book will be a phenomenal learning tool for students in the second and third years of medical school and during USMLE Step 1 preparation, but will also be very helpful to nurses, nurse practitioners, physician assistants, and other health care professionals seeking to learn or review the physiological mechanisms of diseases, their diagnosis, and their management. The accompanied CD, Differential Diagnosis, allows one to select a symptom, sign, or lab finding and see all of the many diseases that could cause it, classified by pathophysiological mechanism. By teaching basic medical science and clinical reasoning hand-in-hand in a simple, light, and highly accessible writing style, this book provides an integrated and easy-to-understand approach to learning the science of medicine.

A handy reference for those entering or needing a refresher in cardiovascular nursing care.

Hemodynamic Monitoring Made Incredibly Visual! Second Edition offers an innovative visual approach to mastering the principles and practice of hemodynamic monitoring. Hundreds of detailed and colorful photographs, diagrams, charts, and other visual aids

clarify essential cardiopulmonary anatomy and physiology and demonstrate the technical points and clinical applications of today's pressure monitoring systems, hemodynamic monitoring techniques, and circulatory assist devices. Lighthearted logos present visual mnemonics and reinforce key points. This edition includes new noninvasive cardiac output monitoring techniques and has been updated to current Infusion Nursing Standards of Practice, Centers for Disease Control requirements, and American Association of Critical-Care Nurses Standards of Practice.

Get a thorough grounding in delivering safe, effective infusion therapy with the friendly support and technical guidance of the newly updated *Infusion Therapy Made Incredibly Easy!*®, 5th edition. This complete how-to on administering and monitoring different IV medications delivers clear direction on vital concepts, terms, and techniques—backed by numerous illustrations, confidence-building humor, and expert insights. Offering clear, concise direction for nursing students, this popular *Incredibly Easy!*® text is also the ideal refresher for nurses and all practitioners learning best practices for a range of infusion therapies.

This valuable money-saving package includes *Understanding Pathophysiology*, 4th edition and *Pathophysiology Online* to Accompany *Understanding Pathophysiology* (User Guide and Access Code).

Written in the award-winning *Incredibly Easy!* style, this book provides complete and clear explanations of how drugs act and interact in the treatment of disease. Focusing on mechanisms of drug action, the book details specific drugs by pharmacologic class for all body systems as well as drugs for pain, psychiatric disorders, infection, fluid and electrolyte imbalances, and cancer. Potentially dangerous drug and drug-herb interactions are highlighted. This thoroughly updated edition covers the newest drugs in each pharmacologic class and includes information on obesity drugs, a new chapter on genitourinary system drugs, a new medication safety feature, and a new appendix on common herbal preparations and their drug interactions.

Now in its third edition, this informative and indispensable reference reviews fundamental information about fluids, electrolytes, and acid-base balance; identifies electrolyte fluid, acid, and base imbalances; describes imbalances in major health problems, and more in an easy-to-understand format.

Pass your certification exam with the thoroughly updated *Lippincott Review for Medical-Surgical Nursing Certification*, 6th Edition, offering the most current content found on the Certified Medical-Surgical Registered Nurse (CMSRN) and Registered Nurse-Board Certified (RN-BC) exams. This popular study guide covers the full range of exam content, from disorders, signs and symptoms, tests, and assessments to treatments and interventions. Whether you are a new or experienced nurse, this comprehensive review offers the knowledge—and confidence—you need to succeed. Get the go-to exam prep resource for passing the CMSRN or RN-BC medical-surgical certification exam ... NEW enhanced eBook included with purchase NEW and revised content that reflects current medical-surgical nursing best practices NEW and updated end-of-chapter quizzes and 150-question end-of-book practice test that helps to foolproof your preparation NEW social media content in each chapter NEW content updates written by nurses who have passed the most current CMSRN exam Reviews disorders by body systems as covered in certification exams Study plan advice, preparation strategies, and test-taking strategies that prepare you for exam-taking success, including a certification test plan Easy-to-use outline format that outlines each topic with key points, making it easy to remember important points Resources that include: NANDA taxonomy, common infectious disorders, CDC fact sheets, and lab tests results Contents that include: Medical-surgical certification eligibility requirements—lists criteria for medical-surgical nurse (RN-BC), Academy of Medical-Surgical Nurses (AMSN) certification, and clinical nurse specialist in adult health (ACNS-BC) certification Nursing foundations and principles Legal and ethical nursing issues Principles of wound care, including nursing assessments and treatment skills Disruptions in homeostasis Perioperative nursing Cultural and ethnic beliefs and practices Safety issues Health maintenance Patient's bill of rights and self-determination Developmental theories of Jean Piaget and Abraham Maslow Nutrition Substance abuse Complementary and herbal therapies Obesity Adult immunizations Laboratory values Your book purchase includes a complimentary download of the enhanced eBook for iOS, Android, PC & Mac. Take advantage of these practical features that will improve your eBook experience: The ability to download the eBook on multiple devices at one time — providing a seamless reading experience online or offline Powerful search tools and smart navigation cross-links that allow you to search within this book, or across your entire library of VitalSource eBooks Multiple viewing options that enable you to scale images and text to any size without losing page clarity as well as responsive design The ability to highlight text and add notes with one click

ECG Interpretation: An Incredibly Easy! Workout features scores of lifelike ECG strips and over 250 enjoyable practice exercises to help readers master ECG interpretation. A perfect companion to *ECG Interpretation Made Incredibly Easy!*, this workbook uses the light-hearted *Incredibly Easy!* writing style that makes learning and reviewing complex information less threatening and more fun. Chapters test the reader's knowledge of essential ECG topics, including ECG fundamentals, arrhythmia interpretation, arrhythmia treatment, and 12-lead ECGs. Readers maneuver through a variety of practice exercises that will suit different learning styles, including labeling, placing graphic procedure steps in sequence, crossword puzzles, and matching games. Nurse Joy and other host characters offer coaching and encouragement.

This is a handy reference book in the award-winning *Incredibly Easy!* style—perfect for those entering or needing a refresher in critical care nursing. Critical care nursing is one of the most demanding and complex areas of nursing practice. The critical care nurse has to be "broadly specialized" with a fluency in a wide range of interconnected concepts, body system physiology, pathophysiology, and highly technical interventions, while processing data from multiple sources—all this in an environment where there is no room for error and seconds really do count.

A comprehensive guide to pathology uses cartoons and detailed illustrations to help explain basic concepts, presenting symptoms, risk factors, and causes of disorders and diseases that occur all over the body.

A concise, easy-to-understand introduction to the fundamentals, *Pathophysiology for the Health Professions*, 4th Edition helps you learn to identify disease processes and disorders. Authors Barbara Gould and Ruthanna Dyer continue the tradition of a text known for its readability and vivid, full-color illustrations, updated with the latest research and clinical advances. Unique Challenge, Think About, and Emergency Treatment features help in applying the material to real-life situations. No matter which area in the healthcare field you may enter, this book provides essential preparation for conditions encountered in clinical practice. Concise and readable approach includes the information students need without overwhelming them, even if they have a limited scientific background. Unique Challenge feature asks "What can go wrong with this structure or system?" as a way to help students facilitate progress by using previously learned knowledge. Unique Think About boxes help with self-evaluation, test preparation, and review. Unique Emergency Treatment boxes list basic emergency measures; these can be modified to fit specific professions, established protocols, or practice settings. Research boxes discuss new developments, problem areas of pathophysiology, and complications associated with research. Warning Signs boxes summarize conditions that may develop in patients. Diagnostic tests and treatments are included for each of the major disorders. Case studies in each chapter provide a

basis for discussion or can be used as an assignment. Study questions offer a self-assessment on the material in each chapter. Ready References in the appendix provide a quick lookup for anatomic terms, conversion tables, abbreviations and acronyms, diagnostic studies and tests, and more. A companion Evolve website includes web links, learning activities, content updates, and more. New content on the causes and trends related to disease, new drugs, technology, and treatment. Coverage of obesity and its complications, including an in-depth discussion of metabolic syndrome. Multiple disorder syndromes in the aged client. DNA, genetics and the Human Genome Project with current research on protein pathways in health (proteomics) and the implications for drug treatment and disease causation. Coverage of autism. Updated content on the H1N1 virus and communicable diseases; HIV, cancer causation, and immunology; and substance abuse to reflect common practices in the use of illicit (street) drugs as well as abuse of prescription medications. Case studies revised to emphasize chronic diseases, prevention, and acute care, and to apply to a wider range of health professions. Appendices reorganized for improved reference and lookup.

Fully revised and updated, Pathophysiology Made Incredibly Visual, Second Edition, offers an innovative visual approach to mastering the principles of pathophysiology. Using the Incredibly Easy! approach to learning, which breaks complex concepts into manageable pieces of information, the book combines detailed images with clear, concise text to make pathophysiology concepts easy to understand. Hundreds of detailed color photographs, diagrams, charts, and other visual aids clarify essential pathophysiology concepts, and key terms and concept are clearly explained. Special sections present visual mnemonics and reinforce key points, including a summary of risk factors for each clinical disorder.

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.

Now updated to full color throughout, Anatomy & Physiology Made Incredibly Easy! Third Edition presents the vast, sometimes overwhelming details of anatomy and physiology in the enjoyable, user-friendly, award-winning Incredibly Easy! style. It reviews the core concepts of A&P and offers detailed coverage of every body system, nutrition, fluids and electrolytes, reproduction and lactation, and genetics. This edition includes a "Practice Makes Perfect" section of NCLEX®-style questions and pocket-sized study cards for on-the-go review. A companion Website offers new student and instructor resources including study cards, physiology animations, PowerPoint presentations, a test generator, teaching tips, and practice exercises/activities.

"Discover the stress-free way to study for the licensure examination. With NCLEX-PN Review Made Incredibly Easy, Third Edition, you'll actually enjoy learning, stay motivated, and improve your performance on the NCLEX-PN!" --Book Jacket.

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Stressed and confused about pathophysiology? Time to develop your mastery: The newly updated Professional Guide to Pathophysiology, 4th Edition, is the go-to comprehensive guide that explains more than 400 disorders across all body systems — from causes, symptoms and diagnosis to treatment and special considerations. The ideal on-the-unit reference, certification exam review or backup to classroom materials, this is the expert-at-your-side support that both new and experienced nurses, and students at all levels of nursing study, cannot do without. Empower your pathophysiology knowledge with this foundational, irreplaceable reference: NEW content on both normal physiology and disease states Easy-to-follow, consistent template that makes finding vital information quick and easy — combines the best features of a disease reference with the best features of a full-color atlas Small keep-it-handly size that is ideal for on-the-spot reference Illustrations, algorithms, tables and text boxes such as Closer Look images and Prevention, Disease Block and Multisystem Disorder icons that clarify pathophysiological processes and anatomy, demonstrating difficult concepts Offers current top-level findings on: Foundational knowledge — normal cellular physiology, followed by the pathologic deviations of disease Cancer, infection, and fluid and electrolytes Genetics — cellular/DNA components and functions, as well as tests, treatments, and care considerations for genetic abnormalities Diseases and disorders particular to each body system — chapters organized by body system Less common disorders Disease entries that offer the pathophysiologic foundations and rationale behind focused assessments, offering causes, signs and symptoms, complications, diagnostic tests, treatment, and special considerations Chapter features that emphasize important concepts and differences among disorders and among patient populations, for accurate assessments and treatments: Genetic Link, Age Alert, Clinical Alert, Life-Threatening Disorder and Confirming Diagnosis Expert guidance and practical insights on providing effective care for both common and less common disorders Excellent reference for studies and research in pathology, pathophysiology, and physiology — helpful for creating nursing care plans Concise, detailed explanations of all major diseases — reinforces and clarifies classroom teachings Easy-to-read, easy-to-retain information that translates easily from student text to must-have professional reference, offering students and new nurses the self-assurance to offer high-level care

Presents information logically, based on the pathophysiology of disease, significance of evidence, and avoidance of harmful effects inherent at the critical care level of nursing practice. Chapters include critical care basics, holistic care issues, body system-based conditions, and hematologic, immune and multisystem disorders. This new edition is completely updated to incorporate the spectrum of critical care and evidence-based nursing practice, ranging from moderate sedation and perianesthesia management to special concerns for patients who are elderly, the types of shock, management of stroke, and more.

Step into maternal-neonatal nursing with confidence and know-how, with the fully updated Maternal-Neonatal Nursing Made Incredibly Easy!®, 4th Edition. This friendly guide's colorful images and helpful learning aids offer the latest in nursing interventions for prenatal care basics, including high-risk pregnancy, family planning, contraception and infertility, labor and birth, and postpartum care, presented in the enjoyable Incredibly Easy style. Offering practice questions written in NCLEX® exam format, this is the ideal support for nursing students and new nurses preparing for certification and the everyday challenges of the maternal-neonatal unit.

I.V. Therapy: An Incredibly Easy! Workout features more than 250 enjoyable practice exercises to help readers master I.V. therapy with ease. A perfect companion to I.V. Therapy Made Incredibly Easy!, this workbook uses the light-hearted Incredibly Easy! writing style that makes learning and reviewing complex information less threatening and more fun.

Chapters test the reader's knowledge of essential I.V. therapy information, including I.V. therapy fundamentals, peripheral I.V. therapy, central venous therapy, I.V. medications, transfusions, chemotherapy infusions, and parenteral nutrition. Readers maneuver through practice exercises that assess learning, encourage comprehension and retention, and provide a little laughter. Nurse Joy and other host characters offer coaching and encouragement.

This package contains the following products: 9780781758543 Boundy Calculation of Medication Dosages

9780781779128 Springhouse Pathophysiology Made Incredibly Easy! 9780781792899 Springhouse Nursing

Pharmacology Made Incredibly Easy! 9781605471976 Springhouse Dosage Calculations Made Incredibly Easy!

9781582557243 Porth Essentials of Pathophysiology, North American Edition 9781608311521 Aschenbrenn Study Guide for Drug Therapy in Nursing 9781608311514 Aschenbrenn Drug Therapy in Nursing 9781609136192 Lippincott Nursing2012 Drug Handbook with Online Toolkit 9780781777797 Porth Study Guide for Essentials of Pathophysiology This one-of-a-kind book brings together the broad knowledge nurses need to be confident in cardiovascular care, including cardiovascular anatomy and physiology; assessment; diagnostic testing; hemodynamic monitoring; electrocardiogram performance and interpretation; medications; synchronized cardioversion; care of patients with IABP counterpulsation, ICDs, pacemakers, and VADs; and preoperative and postoperative care for patients with MIDCAB, CABG, and balloon angioplasty.

The latest spinoff of the Incredibly Easy! Series®, the Incredibly Visual! Pocket Guides are compact, carry-anywhere references that use stunning full-color photos and illustrations and brief, easy-to-read text to present must-know clinical concepts. Ideally suited for visual learners, the information is easy to learn and recall because the visual images leave a lasting impression, and most topics are covered on a two-page spread. Pathophysiology: An Incredibly Visual! Pocket Guide presents risk factors and pathophysiologic changes associated with more than 150 disorders and health problems, including heart failure, valvular disease, ARDS, asthma, lung cancer, pressure ulcer, stroke, AIDS, rheumatoid arthritis, hypertension, and more.

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.

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