

Pediatric Neonatal Dosage Handbook 19th Edition

Widely recognized as the leading calculations textbook, Ansel's Pharmaceutical Calculations is the most trusted resource for calculations support. Time-tested after thirteen editions, it is the most comprehensive and in-depth treatment of pharmacy calculations available. The book takes a step-by-step approach to calculations, making it easy for students to work through the problems and gain greater understanding of the underlying concepts. Its focus is on the fundamental principles and basic techniques involved in the application of the calculations needed for successful pharmacy practice.

Since its original publication, Competence Assessment Tools for Health-System Pharmacies has continued to meet the changing needs of pharmacy directors and their staff. Designed as a complete human resource competence assessment program, this benchmark resource ensures pharmacies comply with the competence assessment standards of The Joint Commission. Newly updated and revised, Competence Assessment provides practical tools to assess and document an employee's ability to perform assigned duties and meet Joint Commission human resource requirements. Save time and increase efficiency with this essential tool that supplements and reinforces staff knowledge in key competency areas. New to the Fourth Edition: Enhanced CD-ROM allows you to easily adapt many of the forms for your own practice including the job descriptions and orientation record.

- Updated resources for customizing job descriptions, including job description, competence assessment summary, and performance evaluation templates for a Pharmacy Purchasing Technician.
- Inclusion of a study guide for the emergency management chapter.
- New chapters on intravenous to oral therapy conversion and antibiotic streamlining.
- Expanded information in the hazardous materials chapter including the requirements of the Resource Conservation and Recovery Act (RCRA) and practice recommendations from the National Institute for Occupational Safety and Health (NIOSH) and ASHP.
- Updated controlled substances chapter including information about the Combat Methamphetamine Epidemic Act.
- New test questions in many chapters including use of a patient case report format for tests in the clinically-oriented chapters.

Remington Education: Drug Information & Literature Evaluation teaches students how to effectively and efficiently locate and analyze up-to-date drug information and literature. It succinctly examines key drug information and literature-evaluation principles - the proper approach for answering drug/health information questions, tertiary and secondary resources, and practice guideline, systematic reviews and meta-analyses. Every chapter includes self-assessment questions; answers are located at the back of the book.

Written by and for nurse practitioners, this practical textbook focuses on what primary care providers need to learn and practice drug therapy. With an overall emphasis on patient teaching and health promotion, you will learn how to provide

effective patient teaching about medications and how to gain patient compliance. Drug coverage focuses on “key drugs rather than “prototype drugs, so you can find important information about the most commonly used drugs rather than the first drug in each class. You will also find discussions on the legal and professional issues unique to nurse practitioners and other primary care providers. The 3rd edition also features an expanded emphasis on established clinical practice guidelines and evidence-based practice, plus two new chapters that cover drugs for ADHD and drugs for dementia. UNIQUE! Written specifically for nurse practitioners with an overall emphasis on patient teaching and health promotion. UNIQUE! Covers specific topics such as prescriptive authority, role implementation, and writing prescriptions. Presents comprehensive coverage of the drugs most commonly prescribed in – and the issues most relevant to – primary care practice. UNIQUE! Identifies the Top 200 drugs in chapter openers with a special icon and covers them in-depth to familiarize you with the most important, need-to-know drug information. Uses a consistent heading scheme for each prototype drug discussion to make it easier to learn and understand key concepts. Includes an introductory chapter on “Design and Implementation of Patient Education that highlights content on patient teaching and compliance. Includes specific “Patient Education sections in each drug chapter. Provides extensive coverage of drug therapy for special populations to alert you to special considerations based on age, pregnancy, race and other factors. A separate chapter on “Complementary and Alternative Therapies discusses the available complementary and alternative modalities, including detailed information on actions, uses, and interactions of commonly used herbs. Drug Overview tables at the beginning of each chapter outline the classifications of drugs discussed and provide a handy reference of drug classes and subclasses, generic names, and trade names. Clinical Alerts highlight essential information that primary care providers must remember in order to avoid serious problems, including cautions for prescribing, information about drug interactions, or warnings about particularly ominous adverse effects. An entire unit covers drugs for health promotion to introduce you to drugs commonly seen in outpatient primary care settings and to prepare you for practice in a society increasingly focused on health promotion and disease prevention. Includes separate chapters on Immunizations and Biologicals, Weight Management, Smoking Cessation, Vitamins and Minerals, Over-the-Counter Medications, and Complementary and Alternative Therapies. Long established as a trusted core text for pharmaceuticals courses, this gold standard book is the most comprehensive source on pharmaceutical dosage forms and drug delivery systems available today. Reflecting the CAPE, APhA, and NAPLEX® competencies, Ansel’s Pharmaceutical Dosage Forms and Drug Delivery Systems covers physical pharmacy, pharmacy practice, pharmaceuticals, compounding, and dosage forms, as well as the clinical application of the various dosing forms in patient care. This Tenth Edition has been fully updated to reflect new USP standards and features a dynamic new full color design, new coverage

of prescription flavoring, and increased coverage of expiration dates. Preceded by Merenstein & Gardner's handbook of neonatal intensive care / [edited by] Sandra L. Gardner... [et al.]. 7th ed. c2011.

Clinical Therapeutics Primer: Link to the Evidence for the Ambulatory Care Pharmacist is a valuable resource for pharmacy students, new pharmacist practitioners, and practicing pharmacists in the ambulatory setting. Organized by therapeutic concentration, this in-depth text will assist the reader in mastering the skills required to successfully assess and treat commonly encountered outpatient medical conditions such as diabetes, hypertension, chronic pain, and more. Featuring over 40 practical cases and the patient-centered care approach, Clinical Therapeutics Primer provides an evidence-based field guide for applying complex concepts into best clinical practices. Key Features • Key Terms • Learning Objectives • Over 40 Sample Patient Cases • Treatment Algorithms • Key Terminology Review • Clinical Pearls • Discussion Questions • Web Resources Instructor Resources Instructor's Manual PowerPoint Presentations Test Bank Student Companion Website, including: Crossword Puzzles Interactive Flashcards Interactive Glossary Matching Exercises WebLinks Each new, print textbook includes a card with an access code for the Student Companion Website. Access to the Companion Website may also be purchased separately, under the RESOURCES tab, FOR STUDENTS.

The revised guide to the diagnosis, management, and treatment of blood disorders and cancer in children Children with blood disorders and cancer are a unique population that require specialized diagnostic considerations and management. The Handbook of Pediatric Hematology and Oncology has been designed to provide clinicians of all levels with practical guidance through an up-to-date algorithmic approach to these conditions. Assembled by a team of experts from the world-class Children's Hospital & Research Center Oakland, this updated third edition: Presents up-to-date management and treatment guidelines for the most common pediatric blood disorders and malignancies Provides an updated algorithmic approach for the diagnosis and management of the most common conditions and suggested readings Utilizes rapid-referral tables containing visual representations of symptoms, lab findings, differentials, and treatment guidance Incorporates case studies covering different hematologic and oncologic conditions, such as hemolytic anemia, sickle cell disease, hemophilia, neuroblastoma, and sarcomas of the soft tissue and bone Includes a useful formulary that lists chemotherapy agents, dosing, mechanism of action, pregnancy category, indications, and side effects Covers transfusion medicine, stem cell transplantation, management of central venous catheters, acute pain management, oncologic emergencies, and chemotherapy basics With its direct guidance and portable design, the Handbook of Pediatric Hematology and Oncology: Children's Hospital & Research Center Oakland, Third Edition, will prove an invaluable resource to medical students, trainees and residents, pediatric hematology and oncology nurses, pediatricians, and early-career

providers in pediatric hematology/oncology.

This book provides a comprehensive overview of pediatric oncology, discussing drug therapy and treatment in children under the age of 1 year. It is the first volume to focus on chemotherapy in newborns and infants, especially the daily clinical practice and treatment protocols. Intended as a practical manual, it addresses all the major topics related to pediatric oncology in an accessible and easy-to-use format. It examines topics in pediatric oncology therapeutics, including drug metabolism, excretion, toxicity, drugs that can be used for each week or month of the patient's life, dose adjustment and treatment protocols. Chemotherapy in Neonates and Infants focuses on the safe treatment of children in the first year of life, and is aimed at pediatric oncology/hematology institutions, clinics and departments. It is particularly valuable for researchers, pediatric oncology physicians, pediatric and neonatology physicians, oncology pharmacists and the other healthcare professionals directly involved in the chemotherapy of neonates and infants.

This Surgical Clinics issue is Part 1 of a special two part issue on nutrition and metabolism of the surgical patient, co-guest edited by Dr. Stanley Dudrick, a pioneer in total parenteral nutrition. Part 1, guest edited by Dr. Dudrick and Dr. Juan Sanchez present topics on nutrition and metabolism for the acutely ill patient. Topics will include: metabolic considerations in management of surgical patients, sepsis associated with nutrition support of surgical patients, parenteral nutrition and nutrition support of surgical patients, cachexia and refeeding Syndrome, prevention and treatment of intestinal failure associated liver disease (IFALD) in neonates and children, adjuvant nutrition management of patients with liver failure, comprehensive management of patients with enteric fistulas, nutrition management of patients with malignancies of the head and neck , nutrition support of pediatric surgical patients, management of the short bowel syndrome, what, how and how much should burn patients be fed?, nutrition support in trauma and critically ill patients, and nutrition as an adjunct to management of patients with pulmonary failure.

The only book featuring nursing care plans for all core clinical areas, Swearingen's All-In-One Nursing Care Planning Resource, 4th Edition provides 100 care plans with the nursing diagnoses and interventions you need to know to care for patients in all settings. It includes care plans for medical-surgical, maternity/OB, pediatrics, and psychiatric-mental health, so you can use just one book throughout your entire nursing curriculum. This edition includes a new care plan addressing normal labor and birth, a new full-color design, new QSEN safety icons, new quick-reference color tabs, and updates reflecting the latest NANDA-I nursing diagnoses and collaborative problems. Edited by nursing expert Pamela L. Swearingen, this book is known for its clear approach, easy-to-use format, and straightforward rationales. NANDA-I nursing diagnoses are incorporated throughout the text to keep you current with NANDA-I terminology and the latest diagnoses. Color-coded sections for medical-surgical, maternity, pediatric, and

psychiatric-mental health nursing care plans make it easier to find information quickly. A consistent format for each care plan allows faster lookup of topics, with headings for Overview/Pathophysiology, Health Care Setting, Assessment, Diagnostic Tests, Nursing Diagnoses, Desired Outcomes, Interventions with Rationales, and Patient-Family Teaching and Discharge Planning. Prioritized nursing diagnoses are listed in order of importance and physiologic patient needs. A two-column format for nursing assessments/interventions and rationales makes it easier to scan information. Detailed rationales for each nursing intervention help you to apply concepts to specific patient situations in clinical practice. Outcome criteria with specific timelines help you to set realistic goals for nursing outcomes and provide quality, cost-effective care. NEW! Care plan for normal labor and birth addresses nursing care for the client experiencing normal labor and delivery. UPDATED content is written by practicing clinicians and covers the latest clinical developments, new pharmacologic treatments, patient safety considerations, and evidence-based practice guidelines. NEW full-color design makes the text more user friendly, and includes NEW color-coded tabs and improved cross-referencing and navigation aids for faster lookup of information. NEW! Leaf icon highlights coverage of complementary and alternative therapies including information on over-the-counter herbal and other therapies and how these can interact with conventional medications.

The Visual Guide to Neonatal Cardiology is a comprehensive, highly illustrated, reference covering the evaluation, diagnosis and management of cardiac disease in the newborn. Contains over 900 color illustrations, including patient photographs, chest roentgenograms, electrocardiograms, echocardiograms, angiocardiograms, 3D computed tomography, magnetic resonance imaging, pathologic specimens, and other relevant visual aids Discusses the natural history of fetal heart disease and the rationale, indications, technique, and impact of fetal cardiac intervention Reviews the anatomy and physiology of the neonatal cardiovascular system, including differences within the fetal, transitional, neonatal, child and adult circulatory system Highlights key steps for taking a patient history, including detailed discussion of the cardiac examination (inspection, palpation and auscultation of heart sounds and murmurs) Presents over 35 morphologic conditions with sections covering introduction, epidemiology, etiology with accepted or postulated embryogenesis, pathophysiology, clinical presentation, physical examination findings, diagnostic evaluation, management, and prognosis Includes a neonatal formulary reviewing selected medications currently used for treatment of perioperative low cardiac output, congestive heart failure, pulmonary hypertension, sedation, pain and anticoagulation in neonates

It offers the perfect balance of maternal and child nursing care with the right depth and breadth of coverage for students in today's maternity/pediatric courses. A unique emphasis on optimizing outcomes, evidence-based practice, and research supports the goal of caring for women, families and children, not

only in traditional hospital settings, but also wherever they live, work, study, or play. Clear, concise, and easy to follow, the content is organized around four major themes, holistic care, critical thinking, validating practice, and tools for care that help students to learn and apply the material.

Integrative Pain Management provides an overview of pain physiology, current conventional care options, an understanding of integrative medicine as it applies to pain management, the role of pain practitioners when working collaboratively, and the utilization of an expansive and patient-centered treatment model. This comprehensive guide written by experts in the field provides case examples of pain conditions, reviews common integrative treatments including physical therapy, behavioral strategies, and advanced procedures to maximize function and reduce pain, and extensive further reading resources. Part of the Weil Integrative Medicine Library, this volume offers clinicians treating pain innovative and patient-centered tools for approaching their most difficult cases to improve their approach and outcomes. The book provides access to additional online content that supplements some of the integrative interventions discussed including videos of tai chi in pain management, a demonstration of motivational interviewing as practitioner empowerment, and figures including the STarT Back Screening Tool (SBST) for spine care. Integrative medicine is defined as healing-oriented medicine that takes account of the whole person (body, mind, and spirit) as well as all aspects of lifestyle; it emphasizes the therapeutic relationship and makes use of appropriate therapies, both conventional and alternative. Series editor Andrew Weil, MD, is Professor and Director of the Arizona Center for Integrative Medicine at the University of Arizona. Dr. Weil's program was the first such academic program in the U.S., and its stated goal is "to combine the best ideas and practices of conventional and alternative medicine into cost effective treatments without embracing alternative practices uncritically."

In the complex field of pharmacokinetics, one reference guide has an identity all its own: Clinical Pharmacokinetics. Now the fully updated 5th edition brings to experienced practitioners and students alike the fresh information they need most:

- Content organized for fast reference to specific drugs
- The latest on dosing in obese and overweight patients
- Dosing considerations for neonatal, pediatric and geriatric patients
- A look at protein binding and its implications
- Population values for a variety of drugs to initiate dosing
- Drug dosing in renal disease and creatinine clearance estimation

A Distinctively Straightforward Guide is Now Even Better The 5th Edition of Clinical Pharmacokinetics is completely revised and updated, making a handy clinical guide even easier to use than ever.

- Reorganized content features two sections: Basic Concepts and Special Populations and Specific Drugs and Drug Classes
- Sections on special populations, including Dosing in Overweight and Obese Patients, have been conveniently grouped together
- Comprehensive introduction covers means, measurements and monitoring
- Also conveniently placed up front" a glossary of pharmacokinetics basics and commonly used equations

Get a comprehensive foundation in children's primary care! Burns' Pediatric Primary Care, 7th Edition covers the full spectrum of health conditions seen in primary care pediatrics, emphasizing both prevention and management. This in-depth, evidence-based textbook is the only one on the market written from the unique perspective of the Nurse Practitioner. It easily guides you through assessing, managing, and preventing health problems in children from infancy through adolescence. Key topics include developmental theory, issues of daily living, the health status of children today, and diversity and cultural considerations. Updated content throughout reflects the latest research evidence, national and international protocols and standardized guidelines. Additionally, this 7th edition has been reorganized to better reflect contemporary clinical practice and includes nine new chapters, revised units on health promotion, health protection, disease management, and much, much more! Four-part organization includes 1) an introductory unit on the foundations of global pediatric health, child and family health assessment, and cultural perspectives for pediatric primary care; 2) a unit on managing child development; 3) a unit on health promotion and management; and 4) a unit on disease management. UNIQUE! Reorganized Unit - Health Supervision: Health Promotion and Health Protection - includes health promotion and health protection for developmentally normal pediatric problems of daily living and provides the foundations for health problem management. UNIQUE! Reorganized Unit - Common Childhood Diseases/Disorders has been expanded to sharpen the focus on management of diseases and disorders in children. Comprehensive content provides a complete foundation in the primary care of children from the unique perspective of the Nurse Practitioner and covers the full spectrum of health conditions seen in the primary care of children, emphasizing both prevention and management. In-depth guidance on assessing and managing pediatric health problems covers patients from infancy through adolescence. UNIQUE! Practice Alerts highlight situations that may require urgent action, consultation, or referral for additional treatment outside the primary care setting. Content devoted to issues of daily living covers issues that are a part of every child's growth — such as nutrition and toilet training — that could lead to health problems unless appropriate education and guidance are given. Algorithms are used throughout the book to provide a concise overview of the evaluation and management of common disorders. Resources for providers and families are also included throughout the text for further information. Expert editor team is well-versed in the scope of practice and knowledge base of Pediatric Nurse Practitioners (PNPs) and Family Nurse Practitioners (FNPs). Caring for children with heart disease is extremely complex, requiring a different and often tailor-made approach compared with adults with similar cardiac problems. Built on the success of previous editions and brought to you by a stellar author team, Pediatric Cardiology: The Essential Pocket Guide provides a unique, concise and extremely practical overview of heart disease in children. From history-taking, physical examination, ECG, and chest X-ray – the basics

that enable clinicians to uncover possible problems and eliminate areas of false concern – it goes on to examine the range of more complex topics in the diagnosis and treatment/management of childhood cardiovascular disease. New to this edition you'll find: An enhanced section on imaging including recent advances in cardiac MRI and fetal echocardiography. New techniques in genetic testing for heart disease in special populations. Much more emphasis on the importance of echocardiography in understanding the pathophysiology of congenital cardiac malformations. Expanded section on cardiac conditions in the neonate, specifically on prenatal diagnosis and management, neonatal screening for congenital heart disease, and hypoplastic left heart syndrome. Expanded and updated congestive cardiac failure section, including the latest in genetic and metabolic causes of heart failure, and medical/surgical treatment options; discussion of bridging therapies; essentials of transplantation, including common drug treatment regimens, clinical recognition of treatment complications and rejection, outcomes, morbidity and survival. In addition, every chapter is fully updated with the very latest clinical guidelines and management options from the AHA, ACC and ESC. Pediatric Cardiology: The Essential Pocket Guide, 3rd edition, is quite simply a must-have guide for all members of the multidisciplinary team managing children suffering from heart disease.

Learn to improve the respiratory care of neonates, infants, and children. Neonatal and Pediatric Respiratory Care, 5th Edition gives you a solid foundation in the assessment and treatment of respiratory disorders. Clear, full-color coverage simplifies the principles of respiratory care while emphasizing clinical application. A critical piece in respiratory care's total curriculum solution, this new edition includes all the changes in current clinical practice and in the education environment. Learning objectives at the beginning of each chapter break down key content into measurable behaviors, criteria, and conditions, and self-assessment questions provide an excellent review for the NBRC Neonatal/Pediatric Specialty exam. UPDATED! Content reflects the latest developments in the field meeting the needs of AD programs and BS Respiratory Care programs which are growing in this field. NBRC exam-style assessment questions test your comprehension of the material in each chapter. Neonatal and pediatric disorders case studies provide an opportunity to see how content covered in the text applies to the more difficult areas of care for neonatal and pediatric disorders. Comprehensive test preparation is provided through coverage of all the content in the matrix for the NPS exam. Learning objectives at the beginning of each chapter highlight what you should learn by breaking down key content into measurable behaviors, criteria, and conditions. Academic and authoritative presentation of content covers all of the major topics of respiratory care for neonates, infants, and children, including both theory and application. Dedicated Quality and Safety chapter addresses quality care for the neonatal/pediatric patient. NEW! Revised chapter Invasive Mechanical Ventilation of the Neonate and Pediatric Patient, conforms to the new terminology

and taxonomy for modes of ventilation. NEW! Additional case studies provides more application opportunities for you. NEW! Revised content better correlates to the NBRC NPS exam.

"Essentials of Pediatric Nursing is intended for Pediatric Nursing courses with an integrated pediatric curriculum. It provides a unique concept-based approach and nursing process focus, that helps students go from concept to application by building on previously mastered knowledge from other courses. Organized into four logical units, Kyle: Essentials of Pediatric Nursing covers a broad scope of topics with an emphasis on common issues and pediatric-specific information. In addition, it has a variety of learning features to ensure student retention, such as, Healthy People 2010 boxes, Threaded Case Studies and Comparison Charts highlighting common diseases. Plus, it includes a BONUS CD-ROM and companion website that provide numerous resources for both students and instructors, including video clips of each developmental stage and care of the hospitalized child!

Many of the existing books focusing on the orthopedic management of patients with cerebral palsy encompass only care for the young patient, but this practical text reviews and delineates orthopedic care for patients with cerebral palsy throughout the lifespan. Readers will find a discussion of both non-operative and operative orthopedic management across all ages and functional levels. The text presents a general overview of cerebral palsy, evaluation of patients with cerebral palsy, and procedures commonly used to treat various orthopedic conditions in patients with cerebral palsy. Spasticity management and gait evaluation are likewise highlighted, and surgical chapters cover techniques for the hip, knee, foot and ankle, and spine. It also incorporates chapters focused on issues related to the rehabilitation of patients with cerebral palsy, including bracing, orthotics and other durable medical equipment, physical and occupational therapy, pain management, and adaptive activities and sports, which aim to improve the overall quality of life for patients through the lifespan. Finally, there is a chapter focused on the care transition from childhood to adulthood, an area of importance often neglected in current texts covering patients with cerebral palsy. Whether in the operating room, multi-specialty clinic or private office, Orthopedic Care of Patients with Cerebral Palsy will be a go-to resource for orthopedists, pediatricians and all medical professionals caring for this population.

Authors Susan Ricci and Terri Kyle have teamed up to deliver a unique resource for your students to understand the health needs of women and children. This new combination book, Maternity and Pediatric Nursing, will empower the reader to guide women and their children toward higher levels of wellness throughout the life cycle. The textbook emphasizes how to anticipate, identify, and address common problems to allow timely, evidence-based interventions. Features include unfolding case studies throughout each chapter, multiple examples of critical thinking, and an outstanding visual presentation with extensive

illustrations depicting key concepts. A bound-in CD-ROM and a companion Website include video clips and NCLEX®-style review questions.

Keine Angst vor kleinen Notfall-Patienten Wenn es um Notfall- oder Akutsituationen bei Kindern geht, zählt jede Sekunde. Gerade in dieser emotional sehr belastenden und oft gefürchteten Situation müssen Ärzte einen „kühlen Kopf“ bewahren und rasche Entscheidungen treffen: Welche Vitalfunktionen sind zu prüfen, wie sind die Normwerte definiert, welcher Algorithmus ist anzuwenden und welcher Wirkstoff zu verabreichen? Antworten darauf finden Sie blitzschnell und auf einen Blick in diesem handlichen Kitteltaschen-Begleiter – so knapp wie möglich und so ausführlich wie nötig. Ohne langes Suchen und kompliziertes Errechnen der richtigen Dosierung können Sie Kindern jeder Altersstufe in kritischen Situationen schnell und effektiv helfen. Empfehlenswert nicht nur für Pädiater, Intensivmediziner und Rettungssanitäter, sondern gerade auch für Ärzte, die nicht täglich mit pädiatrischen Notfällen konfrontiert sind.

Discover the ideal first resource for building a successful pharmacy career with Moini's THE PHARMACY TECHNICIAN: A COMPREHENSIVE APPROACH, 4E. Designed for those just entering the field, this edition helps you master the latest knowledge and skills you need to work successfully with today's licensed pharmacists in a variety of clinical or retail settings. Engaging readings explore the latest medical and pharmaceutical terminology, pharmaceutical calculations, and techniques as well as critical topics, such as sterile compounding, record keeping, law, ethics, insurance, and billing. Proven learning aids help you master medical and pharmaceutical terminology and avoid today's most common errors, while strengthening your critical thinking and problem-solving skills. Written to the latest accreditation standards, this edition is invaluable for experienced pharmacy technicians pursuing continuing education or for anyone preparing for national certification exams. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. A quick-access guide to current drug recommendations with regular digital updates! Written for APRN students and practitioners who prescribe drugs for acute, episodic, and chronic health problems, this unique reference comes with an ebook and regular digital updates. It provides state-of-the-art guidance about appropriate pharmacotherapy options and treatment regimens for over 500 diagnoses in a concise, easy-to-use format. Comments deliver such useful information as laboratory values to monitor, patient teaching points, and safety information. To facilitate access to vital information, the guide presents clinical diagnoses alphabetically. Within each diagnosis, appropriate drug choices are listed by generic name, with FDA pregnancy category, generic or over-the-counter availability, adult/pediatric dosing regimens, brand names, dose forms, and information regarding additives. Thirty appendices provide quick access to key drug classifications, FDA Pregnancy Categories, U.S. Schedule of Controlled Substances, Immunization Schedules, and much more. An alphabetical cross-referenced index of drugs by generic and brand names, with FDA pregnancy

category and controlled drug schedule, facilitates quick identification of drugs by alternate names and safety during pregnancy. KEY FEATURES: Presents information in concise format for speedy drug information retrieval Organized alphabetically by over 500 diagnoses Lists drug choices by generic name, FDA pregnancy category, availability of generic and trade forms, adult/pediatric dosing, dose forms, and additives Highlights clinically important information (lab values to be monitored, patient education points, and safety information) Includes 30 appendix tables for quick access to key drug classifications, FDA pregnancy categories, Schedule of Controlled Substances, and more Provides generic/trade name cross reference

Suitable for all medical professionals managing pediatric patients, this title features: 944 Drug Monographs; Up to 40 fields of information per monograph; more than 100 extemporaneous preparation recipes; and, more than 290 pages of appendix information.

Pediatric & Neonatal Dosage Handbook A Comprehensive Resource for All Clinicians Treating Pediatric and Neonatal Patients Lexi-Comp Incorporated The leading resource for collaborative critical care for newborns, Merenstein & Gardner's Handbook of Neonatal Intensive Care, 7th Edition provides a multidisciplinary approach and a real-world perspective. It focuses on evidenced-based practice, with clinical directions in color for easy retrieval and review. Special features help you prioritize the steps in initial care, and provide a guide to sharing information with parents. With each chapter written jointly by both physicians and nurses, this book is comprehensive enough to suit the needs of the entire team in your neonatal intensive care unit. Unique! A multidisciplinary perspective is provided by an editorial team of two physicians and two nurses, and each chapter is written and reviewed by a physician and nurse team, so information mirrors the real-world experience in a neonatal intensive care unit. Unique! Clinical content is in color, so you can quickly scan through chapters for information that directly affects patient care. Unique! Parent Teaching boxes highlight the relevant information to be shared with a patient's caregivers. Critical Findings boxes outline symptoms and diagnostic findings that require immediate attention, helping you prioritize assessment data and steps in initial care. Coverage in clinical chapters includes pathophysiology and etiology, prevention, data collection, treatment, complications, outcomes, prognosis, and parent education. Expanded Neonatal Surgery chapter covers all of the most common procedures in neonatal surgery. Follow-up of the Neonatal Intensive Care Unit Infant chapter is expanded to include coverage of outcomes management and discharge planning. Streamlined references are updated to include only the most current or classic sources.

The Pediatric Dosage Handbook has been the trusted resource for medical professionals managing pediatric patients for over 12 years. This reference is organized into convenient sections for easy retrieval of critical information. Section one is introductory text, including helpful guidelines on the use of the

handbook. Section two encompasses 778 drug monographs, listed alphabetically with extensive cross-referencing. Section three is the Appendix, with hundreds of charts and reviews of special topics, such as guidelines for treatment and therapy recommendations. The valuable Therapeutic Category and Key Word Index is found in section four.

Highly readable, well-illustrated, and easy to understand, Gabbe's Obstetrics: Normal and Problem Pregnancies is an ideal day-to-day reference or study tool for residents and clinicians. This 8th Edition of this bestselling text offers fast access to evidence-based, comprehensive information, now fully revised with substantial content updates, new and improved illustrations, and a new, international editorial team that continues the tradition of excellence established by Dr. Steven Gabbe. Puts the latest knowledge in this complex specialty at your fingertips, allowing you to quickly access the information you need to treat patients, participate knowledgably on rounds, and perform well on exams. Contains at-a-glance features such as key points boxes, bolded text, chapter summaries and conclusions, key abbreviations boxes, and quick-reference tables, management and treatment algorithms, and bulleted lists throughout. Features detailed illustrations from cover to cover—many new and improved—including more than 100 ultrasound images that provide an important resource for normal and abnormal fetal anatomy. Covers key topics such as prevention of maternal mortality, diabetes in pregnancy, obesity in pregnancy, vaginal birth after cesarean section, and antepartum fetal evaluation. Provides access to 11 videos that enhance learning in areas such as cesarean delivery and operative vaginal delivery.

A reference book on diagnosis, consequences and management of neonatal and infantile seizures There is a very high incidence of seizures during the first two years of life. This may reflect multiple etiologies depending on the circumstances under which seizures occur. They may have a benign cause but for others they may lead to more devastating consequences. This book provides new insights on how it is best to approach seizures and epilepsy in the first two years of life, to systematically create a blueprint upon which diagnostic and treatment decisions can be based. Ongoing efforts are to understand: - How seizures may occur in the developing brain? - What are their consequences? - Which biomarkers are being developed? - What are the effective treatments to promptly stop ongoing seizures and alter the course of epileptic encephalopathies? The data are highly reflecting the state of the art and also individualize for the particular milieu of the patient in taking into account both nature (i.e. genetics), and nurture (i.e. events that may interfere with normal development) and result in seizures and epilepsy. A mainstay reference for neonatal nurses, this updated edition focuses on the collaborative nature of neonatal intensive care and examines evidence-based clinical decision-making to demonstrate every aspect of the intensive care of the neonate, with a strong emphasis on clinical practice.

Kaplan's NAPLEX Review is a step-by-step guide to scoring higher on the North

American Pharmacist Licensure Examination. This fully updated book provides Kaplan's proven test-taking strategies, as well as expert review and guidance as you prepare for the exam.

There are few things requiring more expertise, delicacy, and compassion than caring for an infant, child, or young adult with a life-limiting condition. This guide provides professionals involved in pediatric palliative and end-of-life care with comprehensive information.

Handbook of Pediatric Surgical Patient Care focuses on the decision-making process in the overall management of the pediatric surgical patient and provides guidelines for diagnosis. The book covers topics ranging from a wide spectrum of neonatal conditions and surgical critical care to other childhood afflictions, pediatric cancer and the injured child. It also focuses on the current management of common childhood conditions including appendicitis, pyloric stenosis and hernias. The purpose of this handbook is to provide a brief, easily accessible, rapid source of contemporary information to students, residents and practitioners caring for infants and children with surgical disorders.

Stay up-to-date on the latest evidence and clinical practice in pediatric acute care with the definitive textbook in the field. Now in its second edition, *Pediatric Acute Care: A Guide for Interprofessional Practice* takes an evidence-based, interprofessional approach to pediatric acute care as it exemplifies the depth and diversity that's needed for the dynamic healthcare environments in which acutely ill children receive care. Coverage includes how to work with the pediatric patient and family, major acute care disorders and their management, emergency preparedness, common acute care procedures, and much more. With contributions from more than 200 practicing clinicians and academic experts, it represents a wide variety of disciplines including medicine, nursing, pharmacy, child life, nutrition, law, integrative medicine, education, public health, and psychology, among others. The second edition also features the addition of new physician and nurse practitioner co-editors as well as extensive content updates including updated evidence-based content throughout the text, the integration of the 2016 IPEC Core Competencies for Interprofessional Collaborative Practice, a new full-color design, and new vivid illustrations throughout. **UNIQUE!** Interprofessional collaborative approach includes contributions from more than 200 practicing clinicians and academic experts from the U.S. and Canada, including nursing, medicine, pharmacy, child life, nutrition, law, integrative medicine, education, public health, and psychology. Consistent organization within disorder chapters begins with a section on Physiology and continues with sections on Pathophysiology, Epidemiology and Etiology, Presentation, Differential Diagnosis, Diagnostic Studies, and a Plan of Care that include Therapeutic Management, Consultation, Patient and Family Education and Disposition and Discharge Planning. Comprehensive content spanning five units divides coverage into introductory information, the approach to the pediatric patient and family, major acute care disorders and their management, emergency preparedness, and common acute care procedures. **NEW!** Updated evidence-based content has been added throughout to ensure that you're up-to-date on all topics needed to provide care for pediatric patients in acute, inpatient, emergency, transport, and critical care settings. **NEW!** Full-color design and illustrations enhance learning and make content easier to navigate and digest. **NEW!** Integration of the 2016 IPEC Core Competencies ensure that you're learning the professional skills and protocols required for effective, contemporary interprofessional collaborative practice. **UPDATED!** Streamlined procedures unit focuses more sharply on need-to-know content.

ACHIEVE SUCCESSFUL OUTCOMES WITH THE MOST CLINICALLY FOCUSED GUIDE TO PEDIATRIC EMERGENCY MEDICINE "...A comprehensive and current resource for anyone who cares for children in an acute setting." -- JAMA (review of previous edition) Endorsed by the American College of Emergency Physicians, this thoroughly updated, full-color resource

presents a complete overview of pediatric emergency medicine. Pediatric Emergency Medicine begins with an essential symptom-based section on cardinal presentations that familiarizes you with crucial life-saving protocols. Subsequent sections cover all major categories of disease--from respiratory failure to pediatric hypertension--that present in children on an urgent or emergent basis. FEATURES Broad scope of the text spans the entire spectrum of pediatric emergencies, from resuscitation and trauma, to gastrointestinal and psychosocial emergencies Over 100 diagnostic and treatment algorithms present an at-a-glance review of best practices for optimizing patient care 1200 color images show you what to expect and what to do Chapter-opening key points, followed by concise coverage of pathophysiology, offers incisive guidance on what needs to be done to effectively stabilize and treat the pediatric patient NEW! Chapter on foreign bodies offers an in-depth overview of this common pediatric problem NEW! Updated references throughout include the most recent pediatric emergency guidelines and recommendations from professional societies

In recent years the escalating costs of health care have caused managed care programs to shift the delivery of pediatric psychological services away from specialized medical centers and into primary care and school settings. One result has been a radical expansion of school psychology into issues of clinical intervention, health promotion, and the assessment of psychotropic medications. School psychologists are now expected to either deliver or (more likely) to provide consultation regarding a wide variety of pediatric psychological services. Because this is a recent phenomenon, very few school-based psychologists or allied health practitioners (school counselors and social workers) have received training in pediatric psychology. The mission of this book is to provide them with a comprehensive and authoritative guide to their newly acquired responsibilities in such areas as psychotherapy, psychopharmacology, health promotion, and prevention of disease. This book is appropriate for anyone concerned with issues of pediatric psychology in school settings: school psychologists, pediatric psychologists, clinical child psychologists, as well as pediatricians and child psychiatrists.

This new textbook wants to offer to neonatologists and pediatricians a modern and complete view of the various problems and aspects of neonatology, currently one of the most complex and advanced fields of pediatrics. The first chapters will be dedicated to the epidemiology of neonatal mortality and morbidity and to the conditions responsible for neonatal risk. A section will be devoted to organizational problems of hospitals and home services for efficient modern neonatal and infant care. Particular attention will be paid to neonatal care, medico-legal questions, examination of newborns and current availability of laboratory facilities and instrumentation for identification of perinatal abnormalities. Neonatal nutritional problems will also be examined, outlining current knowledge of the needs of sick and healthy babies. Conditions jeopardizing fetal health such as diabetes, maternal drug abuse and smoking will be discussed. New advances in neonatal pharmacology will be extensively examined. Various diseases of the neonate involving lungs, heart, gastrointestinal tract, blood, immune system, endocrine system and kidneys will be also expounded in special chapters. Fetal and neonatal infections will be extensively discussed. Fetal and neonatal neurological abnormalities will be discussed by highly specialized authors. There will be chapters on neonatal ophthalmology, dermatology and orthopedics. Each chapter has been written by a well recognized international expert in his or her field. As the opinion leader in their field, the Author is responsible for giving the most up-to-date information in terms of what is known, what is still being researched, and what has become evidence based medicine. Underlying causes and mechanisms of neonatal diseases will be presented in an immediate form. The use of summaries, tables, and accurately selected guidelines or recommendations that will accompany the text will supply quick references and instant solutions to the concerned neonatologists during their daily practice.

Get Free Pediatric Neonatal Dosage Handbook 19th Edition

This easy-to-use, chapter-by-chapter companion to Mosby's Pharmacy Technician: Principles and Practice, 6th Edition helps you solidify your understanding and mastery of key skills and concepts. Each chapter of this combination workbook and lab manual contains a wide variety of review questions, exercises, and experiential lab activities to help reinforce key concepts, encourage you to reflect critically, and relate to practice for success on the job. Combined with the core textbook, this learning package takes you from day one through graduation and certification! Comprehensive content aligns with ASHP competencies and certification exam coverage. Reinforce Key Concepts sections offer valuable review and practice. Reflect Critically sections with realistic scenarios encourage content assimilation and application. Relate to Practice sections with laboratory exercises provide hands-on practice to promote multi-dimensional skills mastery. Skills checklists correlated to textbook procedures enable you to track your progress on key competencies. NEW! Additional content ensures thorough coverage of all entry-level and many advanced ASHP accreditation competencies, including: Wellness, disease prevention, and immunizations Medication compliance and point-of-care testing Professional and regulatory standards Medication requiring special handling and documentation Nonsterile and sterile compounding Advanced Pharmacy Technician duties

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