

Drugs In Pregnancy And Lactation A Reference Guide To Fetal And Neonatal Risk Solution Lippincott Williams Wilkins

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Nutrition and Lifestyle for Pregnancy and Breastfeeding Peter Gluckman 2014-11-20 Explaining the practical implications of new discoveries in 'life-course biology', Nutrition and Lifestyle for Pregnancy and Breastfeeding is an informed resource on factors that affect offspring development. The impact of parental lifestyle and behavioural choices influence not only fetal development and birth outcomes, but also postnatal development, yet guidance on appropriate diet, behaviour, and exposures during pregnancy is often confusing and contradictory. With accessible explanations of the latest scientific research, and clear summaries and recommendations, this book is a valuable and authoritative guide for all levels of health care providers. The authors provide an overview of the background evidence, highlighting the importance of lifestyle choices prior to and during pregnancy. In-depth discussions of nutritional and lifestyle factors that impact on pregnancy and offspring outcomes are based on the latest research and exploration of key scientific studies. Nutrition and Lifestyle for Pregnancy and Breastfeeding is a manual offering both scientific and clinical evidence to empower health care providers and ensure they have the information necessary to confidently care for prospective and new parents.

Drugs in Pregnancy and Lactation for Pda Gerald G. Briggs 2008-03-01 The newly updated Eighth Edition of Drugs in Pregnancy and Lactation is available in PDA format for quick, easy point-of-care reference. It provides reliable, practical information on over 1,175 drugs commonly prescribed to pregnant or lactating women. FDA Risk Factor ratings for each drug are included. Recommendations for pregnancy and breastfeeding are listed at the top of each drug entry to provide for quick reference. Drugs are listed alphabetically by generic, domestic, and foreign trade names. This edition includes 127 new drug entries and covers more herbal medicines and nutritional supplements used by women. Special emphasis is placed on drug-induced developmental toxicity, taking dosage into consideration wherever possible. Summary paragraphs have been added to most drug entries. Platform: Palm OS, Windows CE, and Pocket PC handheld devices Also Available for iPhone/iPod touch

The Women's Pregnancy and Breastfeeding Medicines Guide Yuan C. Loke 2014-10-30 This reference is intended as a guide for doctors, pharmacists, nurses, midwives and other healthcare professionals in selecting suitable treatment options for women during pregnancy or breastfeeding.

Diseases, Complications, and Drug Therapy in Obstetrics Gerald G. Briggs 2009-01-01 Introducing Diseases, Complications, and Drug Therapy in Obstetrics— A Guide for Clinicians. Edited by Gerald Briggs and Michael Nageotte, two of the leading names in maternal-fetal medicine, this new resource both answers your questions and provides practical tools for your daily patient care. This book is comprised of 27 chapters and broken down in three key sections: I. General Considerations in Pregnancy and Lactation II. Complications Unique to Pregnancy III. Treatment of Chronic Diseases in Pregnancy In sections II and III, case discussions bookend the chapters and there are extensive figures, tables, and discussion questions throughout. This text is designed to help you navigate the best course of treatment for your patients. Learn how to safely treat expectant mothers who suffer from chronic diseases, such as: Asthma Depression Gestational diabetes Epilepsy Chronic hypertension Infectious disease Nausea Autoimmune disease Thromboembolic disease Thyroid disease The two expert editors and thirty-two contributors cover many of the questions your patients may ask, including: - Which over-the-counter medicines are safe? - What physiologic changes are normal during pregnancy? - Will this cause my baby any developmental delays? - Is this medication safe during lactation? If you work with pregnant women and lactating mothers, you need to understand the risks and rewards of drug therapy. Your well-informed choices can save lives.

Drug Use in Pregnancy Jennifer R. Niebyl 1982

Trissel's Stability of Compounded Formulations Lawrence A. Trissel 2000 The only book that provides a single compilation of all currently available stability information on drugs in compounded oral, enteral, topical, and ophthalmic formulations. Based on data published over the past 40 years, the reference summarizes specific formulations and stability studies. The book assist readers in determining whether formulated compounds will be stable for the anticipated duration of use, how to properly store and repackage compounded formulations, how to formulate in accordance with documented standards, and counseling patients on the use and storage of compounded medications. The second edition thoroughly updates monographs on 280 products, and includes 674 references from the worldwide literature.

Antidepressant Drugs in Pregnancy and Lactation Tuija Heikkinen 2003

A Reference Guide to Drugs in Pregnancy and Lactation Eugenie R. Lumbers 1987

Drugs in Pregnancy and Lactation Gerald G. Briggs 1996 This volume provides practical and up-to-date information on more than 800 drugs for health professionals caring for pregnant and lactating women.

Maternal-Fetal Nutrition During Pregnancy and Lactation Michael E. Symonds 2010-01-28 With the aim to improve clinicians' understanding of the important effects nutrition can have on maternal health and fetal and neonatal development, Maternal-Fetal Nutrition During Pregnancy and Lactation defines the nutritional requirements with regard to the stage of development and growth, placing scientific developments into clinical context.

The ESC Textbook of Cardiovascular Medicine A. John Camm 2019

Pharmacology for Women's Health Tekoa L. King 2010-01-04 Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition. Pharmacology for Women's Health includes discussion of basic pharmacodynamics and pharmacokinetic principles so that the health care professional understands when and how to prescribe; chapters describing the pharmacology of specific drug categories that are used for a wide variety of diseases and conditions; agents to promote health as well as pharmacotherapeutic agents for specific conditions and diseases; and a section on pharmacology directly related to women's issues such as pregnancy, lactation and aging. Each chapter addresses drug therapy for the non-pregnant adult woman, the pregnant woman, the lactating woman, and the postmenopausal woman. Today's common medication errors include drug/drug or drug/herb interactions and these are included throughout the book. Special chapters exist on cutting edge information such as genetics and pharmacology.

Hale's Medications & Mothers' Milk™ 2021 Dr. Thomas W. Hale, PhD 2020-07-14 Written by a world-renowned expert in perinatal pharmacology, this essential reference contains current, complete, and evidence-based information on the transmission of maternal drugs into human milk. Because so many women ingest medications while breastfeeding, one of the most common questions encountered in pediatrics is: Which drugs are safe and which are hazardous for the infant? This 2021 edition has been extensively revised, and now includes 50 completely new and 356 updated medications, and state-of-the-art coverage of multiple diseases, vaccines, and syndromes. It addresses the use of radiopharmaceuticals, chemotherapeutic agents, and vaccines in breastfeeding mothers, and covers adult concerns, methods of reducing risk to infants, and infant monitoring. New to the 2021 Edition: 50 New Drugs Added 356 Drugs Updated with new data 817 Drug References Updated An updated 7x10 trim size and streamlined design for ease of use in patient education The latest information on the impact of prescription medications, over-the-counter drugs, herbs, and street drugs Key Features: Evidence-based, current information on over 1300 drugs, diseases, vaccines, and syndromes Dr. Hale's renowned "Lactation Risk Categories" incorporate recent updates Key points and savvy tips about breastfeeding and medications for quick reference Common abbreviations and drugs listed in alphabetical order Adult concerns, adult dose, pediatric concerns, infant monitoring, and alternatives Succinct information on evaluation of the infant

Drugs in Pregnancy and Lactation Gerald G. Briggs 2021-04-13 Essential for ob/gyn physicians, primary care physicians, and any health care provider working with pregnant or postpartum women, Drugs in Pregnancy and Lactation: A Reference Guide to Fetal and Neonatal Risk, 12th Edition, puts must-know information at your fingertips in seconds. An easy A-to-Z format lists more than 1,400 of the most commonly prescribed drugs taken during pregnancy and lactation, with detailed monographs designed to provide the most essential information on possible effects on the mother, embryo, fetus, and nursing infant.

Drugs for Pregnant and Lactating Women E-Book Carl P. Weiner 2018-10-17 Logically organized and easy to use, Drugs for Pregnant and Lactating Women, 3rd Edition, is your #1 resource for details on how virtually all of today's drugs and herbal supplements interact with pregnancy and lactation. More than just a dosing manual, this unique title by Dr. Carl P. Weiner fully explains whether each drug is FDA-approved for use by expecting or nursing mothers, is known to be safe for use, or is known to pose a danger. With up-to-date coverage of nearly 2,000 substances, it provides the thorough details you need to choose the most effective course of treatment. Uses a consistent, easy-to-follow format for each substance: generic and trade name • class • indications • mechanism of action • dosage, with contraindications and cautions • maternal considerations • fetal considerations • drug interactions • breastfeeding safety • references • and summary information. Describes over-the-counter drugs and alternative medications as well as prescription drugs. Uses an eye-catching icon to highlight known teratogens. Includes international drug names to give this reference a global perspective. Features new letter thumb tabs for easier navigation. Includes dozens of new drugs and thorough updates throughout.

Drugs in Pregnancy and Lactation Gerald G. Briggs 2014-06-10 Drugs in Pregnancy and Lactation is an A-Z listing of drugs by generic name. Each monograph is a careful and exhaustive summary of the literature as it relates to drugs and their known or possible effects to the fetus in pregnancy and to the baby through lacement. Each monograph is templated to include generic US name, Pharmacologic class, Risk factor, Fetal risk summary, Breast feeding, and References. This edition includes access to the entire contents of the book, which will be updated quarterly, initially.

Drugs in Pregnancy Radhwan Nidal Al-Zidan 2020-07-28 This first-of-its-kind handbook offers crucial information on the safety of drugs taken during pregnancy. It covers an exhaustive list of common and less common drugs and provides for each drug the FDA letter categorization and newly approved "Pregnancy and Lactation Labeling Rule (PLLR)" systems for rating drug risks in pregnancy, imposed by the U.S. Food and Drug Administration (FDA). Drugs in Pregnancy: A Handbook for Pharmacists and Physicians covers the pregnancy ramifications of using anti-infective, cardiovascular, hematologic, dermatologic drugs and drugs affecting the endocrine, central, autonomic, gastrointestinal, musculoskeletal systems in addition to herbs, vitamins and dietary supplements. To enable the reader to develop well-informed knowledge about a drug safety profile during pregnancy, three sections of data have been provided for each drug: FDA Category, Risk Summary, and Further Reading.

Medications and Mothers' Milk 2017 Dr. Thomas W. Hale, PhD 2016-10-24 Now in its 17th Edition, Medications and Mothers' Milk, is the worldwide best selling drug reference on the use of medications in breastfeeding mothers. This book provides you with the most current, complete, and easy-to-read information on thousands of medications in breastfeeding mothers. This massive update has numerous new drugs, diseases, vaccines, and syndromes. It also contains new tables, and changes to hundreds of existing drugs. Written by a world-renown clinical pharmacologist, Dr. Thomas Hale, and Clinical Pharmacy Specialist Dr. Hilary Rowe, this drug reference provides the most comprehensive review of the data available regarding the transfer of various medications into human milk. This new and expanded reference has data on 1,115 drugs, vaccines, and herbals, with many other drugs and substances included in the appendices. New to this Edition: Many new drugs, vaccines, herbals, and chemicals. Major updates to existing drug monographs. New tables to compare and contrast the suitability of psychiatric medications. New table to compare and contrast pain medications. Updated table and new monograph on hormonal contraception. If you work with breastfeeding mothers, this book is an essential tool to use in your practice.

Drugs for Pregnant and Lactating Women E-Book Carl P. Weiner 2009-05-11 Drugs for Pregnant and Lactating Women, 2nd Edition, by Carl P. Weiner, MD, MBA, FACOG, and Catalin Buhimschi, MD, is a must-have reference that details how virtually all of today's drugs and herbal supplements interact with pregnancy and lactation. Updated thoroughly and covering nearly 2,000 substances, the new edition explains whether each drug is FDA-approved for use by expecting or nursing mothers...is known to be safe for use...or is known to pose a danger. An alphabetical organization by both trade and generic name...a special index listing drugs by category...and an easy-to-read page format make reference more efficient. Describes each substance's mechanism of action, side effects, drug-drug interactions, dosage, cost of therapy, and degree of safety during pregnancy or lactation, providing the thorough details you need to choose the most effective course of treatment. Indicates not only whether the FDA has approved a drug based on clinical trials, but also whether the drug is generally considered to be safe in the absence of FDA approval. Includes over-the-counter drugs and alternative medications as well as prescription drugs, to give you a broad background of available drugs. Features an alphabetical organization by both trade and generic name...a special index listing drugs by category...and an easy-to-read page format that make reference more efficient. Uses an eye-catching icon to highlight known teratogens. Examines new drugs that have been introduced to the market since the publication of the previous edition, and presents revised or new information for all current listings, to keep you current. Provides drug interaction information to make you aware of the possible implications of using more than

one drug in combination. Includes international drug names to give this reference an international perspective.

Drugs in Pregnancy & Lactation Gerald G. Briggs 1992

[Practical Obstetrics and Gynaecology Handbook for the General Practitioner](#)

Clinical Pharmacology in Obstetrics Peter Lewis 2013-10-22 Clinical Pharmacology in Obstetrics presents an extensive examination of drug usage in pregnancy. It discusses the principles behind the adverse effects of drugs on the fetus. It addresses studies in the drug treatment of heart disease in pregnancy. Some of the topics covered in the book are the examination of pharmacokinetics in pregnancy; analgesia intake of pregnant women; drug treatment of gastrointestinal disorders; antibiotics and antimicrobial chemotherapy; anemia and hematinics of pregnant women, use of cytotoxic drugs; and treatment of threatened and recurrent abortion. The definition and description of antihypertensive drugs, therapy for asthma, and tocolytic therapy for preterm labor are fully covered. An in-depth account of the prophylactic treatment of idiopathic respiratory distress syndrome is provided. The drug treatment of thyroid and adrenal disease are completely presented. A chapter is devoted to description and effect of perinatal drugs on new born baby. Another section focuses on the treatment of renal disease. The book can provide useful information to obstetricians, doctors, students, and researchers.

Drugs During Pregnancy and Lactation Christof Schaefer 2014-09-17 Drugs During Pregnancy and Lactation, 3rd Edition is a quick and reliable reference for all those working in disciplines related to fertility, pregnancy, lactation, child health and human genetics who prescribe or deliver medicinal products, and to those who evaluate health and safety risks. Each chapter contains twofold information regarding drugs that are appropriate for prescription during pregnancy and an assessment of the risk of a drug when exposure during pregnancy has already occurred. Thoroughly updated with current regulations, references to the latest pharmacological data, and new medicinal products, this edition is a comprehensive resource covering latest knowledge and findings related to drugs during lactation and pregnancy. Provides evidence-based recommendations to help clinicians make appropriate recommendations

Uniquely organized and structured according to drug class and treatment indications to offer authoritative clinical content on potential adverse effects Highlights new research developments from primary source about working mechanism of substances that cause developmental disorders

Medication Safety in Pregnancy and Breastfeeding: The Evidence-Based, A to Z Clinician's Pocket Guide Gideon Koren 2007-01-02 This A-Z guide gives you comprehensive coverage on the effects of prescription and over-the-counter drugs as well as herbals, chemicals, and radiologicals, on the mother, fetus, and nursing child. It also includes evidence-based recommendations from the renowned Motherisk Program at the Hospital for Sick Children in Toronto.

Drugs in Lactation Gerald G. Briggs 1997

Drugs in Pregnancy and Lactation Gerald G. Briggs 2016-04-17 Put essential information at your fingertips – before you prescribe. The updated 11th edition of Drugs in Pregnancy and Lactation: A Reference Guide to Fetal and Neonatal Risk lists more than 1,200 commonly prescribed drugs taken during pregnancy and lactation, with detailed monographs that provide the information you need on known or possible effects on the mother, embryo, fetus, and nursing infant. For the 11th edition, this bestselling reference has two new authors, both highly knowledgeable on the effects of drugs on the embryo-fetus and nursing infant: Craig V. Towers, a maternal-fetal medicine specialist, and Alicia B. Forinash, a clinical pharmacologist specialist in obstetrics.

Drugs in Pregnancy and Lactation Gerald G. Briggs 2012-03-28 An A-Z listing of drugs by generic name. Each monograph summarizes the known and/or possible effects of the drug on the fetus. It also summarizes the known/possible passage of the drug into the human breast milk. A careful and exhaustive summarization of the world literature as it relates to drugs in pregnancy and location. Each monograph contains six parts: generic US name, Pharmacologic class, Risk factor, Fetal risk summary, Breast feeding summary, References

Drugs for Pregnant and Lactating Women E-Book Carl P. Weiner 2018-10-17 Logically organized and easy to use, Drugs for Pregnant and Lactating Women, 3rd Edition, is your #1 resource for details on how virtually all of today's drugs and herbal supplements interact with pregnancy and lactation. More than just a dosing manual, this unique title by Dr. Carl P. Weiner fully explains whether each drug is FDA-approved for use by expecting or nursing mothers, is known to be safe for use, or is known to pose a danger. With up-to-date coverage of nearly 2,000 substances, it provides the thorough details you need to choose the most effective course of treatment. Uses a consistent, easy-to-follow format for each substance: generic and trade name • class • indications • mechanism of action • dosage, with contraindications and cautions • maternal considerations • fetal considerations • drug interactions • breastfeeding safety • references • and summary information. Describes over-the-counter drugs and alternative medications as well as prescription drugs. Uses an eye-catching icon to highlight known teratogens. Includes international drug names to give this reference a global perspective. Features new letter thumb tabs for easier navigation. Includes dozens of new drugs and thorough updates throughout.

Fetal Medicine Bidyut Kumar 2016-04-07 Based on the RCOG Training Module in Fetal Medicine, this book provides a knowledge base for practitioners in obstetrics and maternal-fetal medicine.

Prescribing in Pregnancy Peter C. Rubin 2008-04-30 This thoroughly revised edition of Prescribing in Pregnancy is a practical and authoritative guide for all doctors who prescribe for pregnant women. Covering both the prescribing of drugs for common conditions in pregnant women and the effect of different drugs on pregnancy, the fourth edition now also features: strengthened evidence for the prescribing regimens updated prescribing information throughout a new user-friendly design Written by leading specialists, Prescribing in Pregnancy covers the common medical problems encountered in pregnancy, and includes information on travel medicine, breast feeding and the management of drug and alcohol abuse. The fourth edition of this comprehensive and relevant book is an invaluable reference for the busy doctor, on the wards and in general practice.

Guidelines for the Identification and Management of Substance Use and Substance Use Disorders in Pregnancy World Health Organization 2015-04-20 These guidelines have been developed to enable professionals to assist women who are pregnant, or have recently had a child, and who use alcohol or drugs or who have a substance use disorder, to achieve healthy outcomes for themselves and their fetus or infant. They have been developed in response to requests from organizations, institutions and individuals for technical guidance on the identification and management of alcohol, and other substance use and substance use disorders in pregnant women. They were developed in tandem with the WHO recommendations for the prevention and management of tobacco use and second-hand smoke exposure in pregnancy.

Drugs in Pregnancy and Lactation Gerald G. Briggs 2017 Put essential information at your fingertips -- before you prescribe. The updated 11th edition of Drugs in Pregnancy and Lactation: A Reference Guide to Fetal and Neonatal Risk lists more than 1,200 commonly prescribed drugs taken during pregnancy and lactation, with detailed monographs that provide the information you need on known or possible effects on the mother, embryo, fetus, and nursing infant. For the 11th edition, this bestselling reference has two new authors, both highly knowledgeable on the effects of drugs on the embryo-fetus and nursing infant: Craig V. Towers, a maternal-fetal medicine specialist, and Alicia B. Forinash, a clinical pharmacologist specialist in obstetrics. -- Provided by publisher.

The Complete Guide to Medications During Pregnancy and Breastfeeding Carl P. Weiner, MD 2013-03-26 A pharmaceutical guide for women who are pregnant or breastfeeding. Offers information on side effects, drug interactions, and effects on both situations for over six hundred common prescription and nonprescription drugs.

Handbook of Drug-Nutrient Interactions Joseph I. Boullata 2010-03-17 Handbook of Drug-Nutrient Interactions, Second Edition is an essential new work that provides a scientific look behind many drug-nutrient interactions, examines their relevance, offers recommendations, and suggests research questions to be explored. In the five years since publication of the first edition of the Handbook of Drug-Nutrient Interactions new perspectives have emerged and new data have been generated on the subject matter. Providing both the scientific basis and clinical relevance with appropriate recommendations for many interactions, the topic of drug-nutrient interactions is significant for clinicians and researchers alike. For clinicians in particular, the book offers a guide for understanding, identifying or predicting, and ultimately preventing or managing drug-nutrient interactions to optimize patient care. Divided into six sections all chapters have been revised or are new to this edition. Chapters balance the most technical information with practical discussions and include outlines that reflect the content; discussion questions that can guide the reader to the critical areas covered in each chapter, complete definitions of terms with the abbreviation fully defined and consistent use of terms between chapters. The editors have performed an outstanding service to clinical pharmacology and pharmaco-nutrition by bringing together a multi-disciplinary group of authors. Handbook of Drug-Nutrient Interactions, Second Edition is a comprehensive up-to-date text for the total management of patients on drug and/or nutrition therapy but also an insight into the recent developments in drug-nutrition interactions which will act as a reliable reference for clinicians and students for many years to come.

Cardiac Problems in Pregnancy Uri Elkayam 2019-09-02 Cardiac Problems in Pregnancy offers clinicians the most detailed and comprehensive guide to diagnosing and managing pregnancy-associated cardiovascular diseases currently available. Covering a wide spectrum of congenital and acquired cardiovascular conditions, its extensive contents examine diseases of the heart with an expert awareness of the implications of pregnancy and the attendant physiological changes it brings. Such guidance is vitally required in an age in which congenital and acquired heart diseases are the leading causes of non-obstetrical maternal morbidity and mortality. Featuring 36 new or extensively revised chapters, this fourth edition of the book complements coverage of the latest research and clinical advances with a complete and up-to-date bibliography of literature on pregnancy in women with cardiovascular conditions. It also serves as a practical, step-by-step companion for those caring for heart disease patients during pregnancy, labor, and the post-partum period. Contents include: Coverage of all elements of maternal cardiology Newly written chapters featuring fresh research and data Guidance on performing risk assessments and interventions both prior to and during gestation Explanations of a range of diagnostic and therapeutic approaches to cardiovascular disease in pregnant patients Drawing on expertise from across the fields of cardiovascular medicine, obstetrics, anesthesiology, cardiac surgery, pharmacology, and clinical science, Cardiac Problems in Pregnancy is designed to give invaluable support to all medical professionals involved in maximizing the safety and success of cardiologically complex pregnancies.

[Drugs During Pregnancy and Lactation](#) Christof Schaefer 2001-12-21 The care of pregnant women presents one of the paradoxes of modern medicine. Women usually require little medical intervention during an (uneventful) pregnancy. Conversely, those at high risk of damage to their own health or that of their unborn require the help of appropriate medicinal technology, including drugs. Accordingly, there are two classes of pregnant women, the larger group requires support but not much intervention, while the other needs the full range of diagnostic and therapeutic measures applied in any other branch of medicine. This book presents the current state of knowledge about drugs in pregnancy. In each chapter information is presented separately for two different aspects of the problem seeking a drug appropriate for prescription during pregnancy, and assessing the risk of a drug when exposure has already taken place. Practising clinicians who prescribe medicinal products to women who are, or who may become, pregnant, will find this volume an invaluable reference.

Oxford Handbook of Obstetrics and Gynaecology Sabaratnam Arulkumaran 2008-12-11 Provides a quick reference guide to the specialty, covering diagnoses, investigation and management in a user-friendly, accessible format. Contributors provide evidence-based guidelines which highlight the core knowledge for diagnosing and managing common problems and emergencies.

Adult Drug Information Handbook 2021-04

[Pediatric Pharmacotherapy](#) Sandra Benavides 2012

Elsevier's 2022 Intravenous Medications - E-Book Shelly Rainforth Collins 2021-04-16 Find the essential information you need to safely administer more than 400 intravenous drugs! For more than 45 years, Gahart's Intravenous Medications: A Handbook for Nurses and Health Professionals has been a trusted resource for comprehensive drug coverage, unparalleled accuracy, and an intuitive quick-access format. In addition to updated drug interactions, precautions, alerts, and patient teaching instructions for all existing IV drugs, the 2022 edition includes approximately 10 new monographs of the most recent IV drugs to be approved by the FDA. Administering intravenous drugs is a critical task — inaccurate or out-of-date information is not an option. Known as the #1 IV drug handbook on the market, and with its history of impeccable accuracy, Gahart's annual publication gives you the extra confidence and guidance you need to safely and effectively treat patients. Monographs on more than 400 IV drugs offer an impressive breadth of coverage that goes well beyond any comparable drug reference. Updated annual publication prevents you from referencing outdated information. Additional drug monographs are provided on the companion Evolve website. 45-year history of impeccable accuracy reinforces the importance of safe IV drug administration. Perfect depth of information equips you with everything that is needed for safe administration of IV drugs — nothing more, nothing less. Proven, clinically optimized format keeps all dosage information for each drug on either a single page or a two-page spread to prevent hand contamination by having to turn a page. Highlighted Black Box Warnings and relevant content make locating critical information fast and easy. Special circumstances in blue-screened text call attention to important circumstances that may not warrant Black Box Warnings. Life-stage dosage variances are highlighted for geriatric, pediatric, infant, and neonatal patients. Dilution and dosage charts within monographs provide quick access to essential clinical information. Convenient, alphabetical format organizes all drug monographs by generic name, allowing you to find any drug in seconds. NEW! Drug monographs for newly approved drugs by the FDA provide you with the most current drug information. Updates on drug interactions, precautions, alerts, and more have been made throughout the guide to reflect all changes to existing medications.