

## Gomella Neonatology 6th Edition

Revised and updated by a new editorial team, the Sixth Edition of this text will remain the leading reference on the clinical care of the newborn. It provides complete, authoritative information on the biology of the newborn and the pathophysiology and management of diseases during the neonatal period. This edition has five new chapters on the role of telemedicine in neonatology, the impact of labor and delivery on the fetus, fetal determinants of adult disease, breast feeding, and control of breathing and apnea. Also included is a full-color insert illustrating key signs and symptoms, selected imaging techniques, and dermatologic conditions.

This is a comprehensive reference for pediatric disorders, including adult and pediatric problems. Gives the nature of the 5 Minute format, it is more useful for medical than surgical approaches to urologic problems, and thus functions well as an adjunct to Glenn's Urologic Surgery, for which Len Gomella is also an editor. As a comprehensive reference it occupies a vacant spot in the market between good but smaller and less comprehensive handbooks and encyclopedic, often multivolume, textbooks. It is useful as a board exam prep tool. The Second Edition includes a number of new entries and a new section of algorithms for some of the most common or problematic diagnoses. The organization of the book has been revamped so that all standard 2-page entries are printed in alphabetical order, and pages are tabbed for quicker access. The short entries are printed in alphabetical order in their own section after the standard entries.

Extensively revised and updated, this practical manual on the basic and advanced management of the neonate covers procedures, diseases, disorders and drugs. The popular On-Call Problems, present over 25 common and serious patient management problems.

This book is an outstanding attempt to standardize bedside neonatal respiratory care by the most researched authentic experts in the world. This involves more than sixty authors from the United States, the United Kingdom, Canada, Australia, Spain, Italy, Germany, India, UAE, and China. The latest in the arena of neonatal ventilation which holds future promise has been incorporated in this book. The experts take you through a real-time progression of bedside ventilation practices, with the focus on pulmonary and neurological morbidity. The e-book has links to videos of critical chapters and lecture PPTs to give the intensivist a 360-degree understanding of the complexities of neonatal ventilation. First comprehensive bedside management book of a baby on assisted ventilation. Latest evidence-based practices on noninvasive ventilation with protocols. A bedside guide for neonatologists, fellows, residents, postgraduates, medical students, nurse practitioners, and respiratory therapists. Management of assisted ventilation including high-frequency ventilation and NAVA. Neonatal Nursing Care Handbook, Third Edition

Merenstein & Gardner's Handbook of Neonatal Intensive Care - E-Book

Cloherty and Stark's Manual of Neonatal Care

A Manual for Pediatric House Officers

Surfactant Replacement Therapy

Physical Assessment of the Newborn

Make sure you are thoroughly prepared to work in a clinical lab. Rodak's Hematology: Clinical Principles and Applications, 6th Edition uses hundreds of full-color photomicrographs to help you understand the essentials of hematology. This new edition shows how to accurately identify cells, simplify hemostasis and thrombosis concepts, and covers normal hematopoiesis through diseases of erythroid, myeloid, lymphoid, and megakaryocytic origins. Easy to follow and understand, this book also covers key topics including: working in a hematology lab; complementary testing areas such as flow cytometry, cytogenetics, and molecular diagnostics; the parts and functions of the cell; and laboratory testing of blood cells and body fluid cells. UPDATED nearly 700 full-color illustrations and photomicrographs make it easier for you to visualize hematology concepts and show what you'll encounter in the lab, with images appearing near their mentions in the text to minimize flipping pages back and forth. UPDATED content throughout text reflects latest information on hematology. Instructions for lab procedures include sources of possible errors along with comments. Hematology instruments are described, compared, and contrasted. Case studies in each chapter provide opportunities to apply hematology concepts to real-life scenarios. Hematology/hemostasis reference ranges are listed on the inside front and back covers for quick reference. A bulleted summary makes it easy for you to review the important points in every chapter. Learning objectives begin each chapter and indicate what you should achieve, with review questions appearing at the end. A glossary of key terms makes it easy to find and learn definitions. NEW! Additional content on cell structure and receptors helps you learn to identify these organisms. NEW! New chapter on Introduction to Hematology Malignancies provides and overview of diagnostic technology and techniques used in the lab.

The most dynamic, comprehensive, and student-friendly text on the nature of microorganisms and the fascinating processes they employ in producing infectious disease A Doody's Core Title For more than a quarter-of-a-century, this renowned text has helped readers develop a solid grasp of the significance of etiologic agents, the pathogenic processes, epidemiology, and the basis of therapy for infectious diseases. Now, with a NEW fourth-core design, the book is shorter and more assessable for students! Outstanding pedagogical elements are carried throughout this edition including: Over 400 outstanding images with hundreds of tables and illustrations Detailed legends under the art so the reader can better understand what's occurring within the illustration, without having to flip back to the text Clinical Cases with USMLE Style Questions Margin Notes identifying the “high-yield” must know content in each chapter Bulleted Summaries that conclude each chapter Sherris & Ryan's Medical Microbiology, Eighth Edition is divided into five parts: Part I opens with a chapter that explains the nature of infection and the infectious agents at the level of a general reader. The following four chapters give more detail on the immunologic, diagnostic, and epidemiologic nature of infection with minimal detail about the agents themselves. Parts II through V form the core of the text with chapters on the major viral, bacterial, fungal, and parasitic diseases, and each begins with its own chapters on basic biology, pathogenesis, and antimicrobial agents. Features and Learning Aids: 57 chapters that simply and clearly describe the strains of viruses, bacteria, fungi, and parasites that can bring about infectious diseases (plus one online only chapter) Explanations of host-parasite relationship, dynamics of infection, and host response A clinical case with USMLE-style questions concludes each chapter on the major viral, bacterial, fungal, and parasitic diseases Numerous full-color photographs, tables, and illustrations Clinical Capsules cover the essence of the disease(s) caused by major pathogens Chapter-ending case questions PLUS a collection of 100 practice questions Innovative study aids including boxed narrative Overviews that open each disease-oriented chapter or major section, highlighted Margin Notes pointing out high-yield material for USMLE Step 1 preparation, bulleted lists of Key Conclusions at the end of each major section, a THINK → APPLY feature that randomly inserts thought-provoking questions into the body of the text, and more. A set of tables that presents the microbes in context of the clinical infections they produce

New 7th Edition! Powerful resource for interactive, simulation-based teaching and learning! The Neonatal Resuscitation Program (NRP) is an educational program jointly sponsored by the American Academy of Pediatrics (AAP) and the American Heart Association (AHA). The course is designed to teach an evidence-based approach to resuscitation of the newborn to hospital staff who care for newborns at the time of delivery. New in the 7th edition! Text updated to reflect the 2015 AAP/AHA Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care of the Neonate Two new chapters added covering post-resuscitation care and preparing for resuscitation 140+ new full-color photographs replacing most line drawings

Achieve excellent patient outcomes with minimally invasive, cost-effective procedures! Temporary Anchorage Devices in Orthodontics, 2nd Edition covers everything you need to know to begin offering TADs in your practice. More than 1,500 full-color photos and illustrations guide you through the entire treatment process, from diagnosis and planning to biomechanics, implants and anchorage devices, and management of problems. Detailed case reports provide insight into the treatment of specific conditions. From a team of expert contributors led by Ravindra Nanda, this book shows the temporary anchorage techniques that will take your orthodontic skills to the next level. Over 1,500 full-color clinical photographs and line drawings depict important concepts and techniques, and show treatment progress from beginning to end. Case Report boxes walk you through the treatment of specific conditions, from initial patient visit to final outcome, with clinical photos showing the changes that occur at each stage of treatment. Unique coverage of temporary anchorage devices is provided by this complete, comprehensive, one-of-a-kind reference, as the use of TADs is becoming more and more popular within the field of orthodontics. Expert contributors from all over the world share their experience and current knowledge of each topic, ensuring that you have accurate, up-to-date, and clinically relevant information. Logical organization begins with a discussion of basic orthodontic principles and moves on to diagnosis and treatment planning, implants and anchorage devices, and management of problems. NEW Anchorage of TADs Using Aligner Orthodontics Treatment for Lower Molars Distalization chapter helps you incorporate TADs to clear aligner therapy. NEW Expert Consult website provides an online version of the book, allowing you to search the entire book electronically. NEW! Updated clinical photos illustrate the advances that have been made since publication of the first edition. NEW! Updated content reflects the latest research and advances in this evolving area.

MacDonald's Atlas of Procedures in Neonatology

Gomella's Neonatology, Eighth Edition

Pathophysiology and Management of the Newborn

Avery & MacDonald's Neonatology

Case Based Pediatrics for Medical Students and Residents

Neonatal Advanced Practice Nursing

Co-authored by an interprofessional collaborative team of physicians and nurses, Merenstein & Gardner's Handbook of Neonatal Intensive Care, 9th Edition is the leading resource for interprofessional, collaborative care of critically ill newborns. It offers comprehensive coverage with a unique interprofessional collaborative approach and a real-world perspective that make it a practical guide for both nurses and physicians. The new ninth edition features a wealth of expanded content care “bundles”, palliative care in the NICU; interprofessional collaborative care of parents with depression, grief, and complicated grief; and new pain assessment tools. Updated high-quality references have also been reintegrated into the book, making it easier for clinicians to locate research evidence and standards of care with minimal effort. These additions, along with updates throughout, ensure that clinicians are equipped with the very latest clinical care guidelines and practice reference format for easy retrieval and review. UNIQUE! Core author team of two physicians and two nurses gives this internationally recognized reference a true interprofessional collaborative approach that is unmatched by any other resource. Consistent organization within clinical chapters include Physiology/Pathophysiology, Etiology, Prevention, Data Collection (History, Signs and Symptoms, and Laboratory Data), Treatment/Intervention, Complications, and Parent Teaching section care clinical content makes high-priority clinical content quick and easy to find. UNIQUE! Parent Teaching boxes outline the relevant information to be shared with a patient's caregivers. Critical Findings boxes outline symptoms and diagnostic findings that require immediate attention to help the provider prioritize assessment data and steps in initial care. Case studies demonstrate how to apply essential content to realistic clinical scenarios for application-based learning. NEW! Updated evidence-based practice, national and international guidelines, and current protocols for interprofessional collaborative practice in the NICU. NEW! Up-to-date, high-quality references are now reintegrated into the text for quick retrieval, making it easier for clinicians to locate research evidence and standards of care with minimal effort. NEW! Expanded content on delivery-room care includes the impact of staffing on quality of care, delayed cord clamping, resuscitation, and more. NEW! “bundles” keeps clinicians up to date on new guidelines that have demonstrated improved outcomes of very preterm infants. NEW! Coverage of new pain assessment tools equips NICU providers with essential resources for maintaining patient comfort. NEW! Expanded coverage of palliative care in the NICU provides the tools needed to ensure patient comfort. NEW! Expanded coverage of interprofessional collaborative care of parents with depression, grief, and complicated grief prep practice.

Review and retain the information you need for success on the boards with Nelson Pediatrics Board Review: Certification and Recertification. This highly practical review tool follows the American Board of Pediatrics (ABP) general pediatrics content outline, with topics weighted to correlate with the exam. Must-know information is presented in a way that's easy to study and remember, and is backed by the Nelson family of references that you know and trust for current, authoritative information. Includes reader-friendly features that promote testing success: tables that show differences between diagnoses, genetic disorders grouped by key features in phenotypic presentation rather than in alphabetical order, and more – all designed to help you recall key information when taking exams. Provides online links to the Nelson Textbook of Pediatrics that offer a complete presentation of the content, including evidence-based treatment and management.

Textbook of Anaesthesia has become the book of choice for trainee anaesthetists beginning their career in the speciality. It is highly suitable for part 1 of the Fellowship of the Royal College of Anaesthetists and similar examinations. It is also a practical guide for all anaesthetists and other health care professionals involved in the perioperative period.

Physical Assessment of the Newborn, 5th Edition, is a comprehensive text with a wealth of detailed information on the assessment of the newborn. This valuable and essential resource illustrates the principles and skills needed to gather assessment data systematically and accurately, and also provides a knowledge base for interpretation of this data. Coverage addresses: gestational assessment, neurologic assessment, neonatal history, assessment of the dysmorphic infant, and physical assessment of the newborn. Includes information on behavioral and pain assessment, including the use of specific tools with various groups ranging from term to extremely preterm infants. Numerous tables, figures, illustrations, and photos, many of them in full color, are a major strength that enhances the book's usefulness as a clinical resource. The text is an excellent teaching tool and resource for anyone who performs newborn examinations including nurses, neonatal and pediatric nurse practitioners, and pediatric therapists. It can also serve as a core text for any program preparing individuals for advanced practice roles in neonatal care. KEY FEATURES: An authoritative and renowned text that comprehensively addresses all key aspects of newborn assessment Provides a well-ordered evaluation of individual body systems. Assists the practitioner in identifying infant state, behavioral clues, and signs of pain, facilitating individualized care. Comprehensively addresses the tremendous range of var gestational ages. The content is amplified by numerous photos and illustrations, many in full color Includes Power Point slides and an Image Bank

Comprehensive Neonatal Nursing Care

Zitelli and Davis' Atlas of Pediatric Physical Diagnosis

Atlas of Procedures in Neonatology

Neonatal Nursing Care Handbook

Volume 1: General Pediatrics and Neonatology

Smith and Altkenhead's Textbook of Anaesthesia E-Book

Print+CourseSmart

*Neonatal nurses face an ever-changing practice landscape that requires swift decisions and actions. This is an up-to-date, comprehensive, quick reference resource written specifically for neonatal nurses throughout the globe. Designed for speedy information retrieval, it encompasses vital information about commonly encountered conditions and procedures on the neonatal unit. The handbook is written by outstanding neonatal practitioners in accessible language and consistently formatted for ease of use. Illustrations, diagrams and flow charts enhance information, which is divided into sections covering Systems Assessment and Management of Disorders, Special Care Considerations, and Procedures and Diagnostic Tests. Appendices deliver such valuable tools for clinical practice as a list of common abbreviations and pertinent web resources. Also included are downloadable, digital, patient management tools, reusable templates, and quick-reference calculation tools. Key Features: Provides quick-access, current information about common neonatal conditions and procedures Assists neonatal nurses in making sound clinical decisions Written by prominent leaders in the neonatal field Delivers information concisely and clearly for neonatal nursing staff and APs worldwide Enhances content with illustrations, diagrams, and flow charts and digital patient management and calculation tools*

*THE FIELD'S MOST TRUSTED AND COMPREHENSIVE POCKET GUIDE TO TREATING COMMON AND RARE PROBLEMS IN NEWBORNS—EXPANDED AND UPDATED "A copy of this reference should be kept readily available in the newborn unit. It is a potent learning tool for NCU students." -- Family Medicine review of an earlier edition A true essential for twenty-five years, this streamlined pocket reference provides logically organized, quickly retrievable information on basic and advanced management techniques for the neonate. Featuring a convenient outline approach that puts key information at your fingertips, this quick reference covers everything you need to know about on-call neonatal problems, procedures, diseases and disorders, and pharmacology. FEATURES: NEW International editorial board NEW Chapters on therapeutic hypothermia, laryngeal mask airway, extravasation and infiltration, transillumination, transpyloric intubation, pain in the neonate, coagulation disorders, transient neonatal myasthenia gravis, pertussis, and tuberculosis NEW Full-color images of neonatal rashes and dermatologic problems NEW Immunization tables An "On Call" section presenting 34 common and serious patient management issues with guidelines for rapid diagnosis and treatment Cutting-edge strategies for management of specific respiratory syndromes One of the most comprehensive listings of neonatal medications available anywhere Valuable appendices, including Abbreviations Used in Neonatology, Blood Pressure Determinations, Isolation Guidelines, and more Concise and easy to read, this popular manual has provided a practical approach to the diagnosis and medical management of problems in the newborn through seven outstanding editions. The Eighth Edition of Cloherty and Stark's Manual of Neonatal Care maintains that tradition of excellence, offering NICU physicians, neonatal-perinatal fellows, residents, and neonatal nurse practitioners quick access to key clinical information, fully updated to reflect recent advances in the field. Written in an easy-access outline format, this extensively revised edition covers current, practical approaches to the evaluation and management of routine and complex conditions encountered in the fetus and the newborn.*

Pathophysiology & Management of the Newborn

Core Curriculum for Neonatal Intensive Care Nursing - E-Book

Workbook in Practical Neonatology

Avery's Neonatology

Pediatric Orthopedics and Sports Medicine

Neonatology: Management, Procedures, On-Call Problems, Diseases, and Drugs

Offering the comprehensive, authoritative information needed for effective diagnosis, treatment, and management of sick and premature infants, Fetal and Neonatal Physiology, 6th Edition, is an invaluable resource for board review, clinical rounds, scientific research, and day-to-day practice. This trusted two-volume text synthesizes recent advances in the field into definitive guidance for today's busy practitioner, focusing on the basic science needed for exam preparation and key information required for full-time practice. It stands alone as the most complete text available in this complex and fast-changing field, yet is easy to use for everyday application. Offers definitive guidance on how to effectively manage the many health problems seen in newborn and premature infants. Contains new chapters on Pathophysiology of Genetic Neonatal Disease, Genetic Variants and Neonatal Disease, and Developmental Biology of Lung Stem Cells, as well as significantly revised chapters on Cellular Mechanisms of Neonatal Brain Injury, Neuroprotective Therapeutic Hypothermia, Enteric Nervous System Development and Gastrointestinal Motility, and Physiology of Twin-Twin Transfusion. Features 1,000 full-color diagrams, graphs and anatomic illustrations, 170+ chapters, and more than 350 global contributors. Includes chapters devoted to clinical correlation that help explain the implications of fetal and neonatal physiology, as well as clinical applications boxes throughout. Provides summary boxes at the end of each chapter and extensive cross-referencing between chapters for quick reference and review. Allows you to apply the latest insights on genetic therapy, intrauterine infections, brain protection and neuroimaging, and much more. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

The best quick-reference guide to treating common and rare problems in newborns -- completely updated to reflect the latest research and advances For more than two decades, Neonatology has been the field's go-to-guide for practical, up-to-date, and readily-accessible information on basic and advanced management techniques for the neonate. Featuring a logical outline approach that highlights essential information, this quick-reference covers everything you need to know about on-call neonatal problems, procedures, diseases and disorders, and pharmacology. Features The On-Call Problems section presents more than 30 common and serious patient management issues and provides guidelines for rapid diagnosis and treatment -- covering everything from Abnormal Blood Gas to Vasospasms Extensively revised Pharmacology section features one of the most comprehensive lists of medications available in any manual New chapters include coverage of Newborn Screening, Blood Component Therapy of the Late Preterm, Complementary and Alternative Medical Therapies Additions to the Appendix include an updated blood pressure table, new growth charts, and isolation guideline table

The field's most trusted and comprehensive guide to treating common and rare problems in newborns "A copy of this reference should be kept readily available in the newborn unit. It is a potent learning tool for NCU students." -- Family Medicine review of an earlier edition A true essential for nearly three decades, this streamlined reference provides logically organized, quickly retrievable information on basic and advanced management techniques for the neonate. Featuring a convenient outline approach that puts key information at reader's fingertips, this quick reference covers everything clinicians need to know about on-call neonatal problems, procedures, diseases and disorders, and pharmacology. •The most comprehensive drug formulary available in a neonatal handbook •20 procedures are explained in a step-by-step manner •Full-color images of neonatal rashes and dermatologic problems •Immunization tables •An "On Call" section presenting more than common and serious patient management issues with guidelines for rapid diagnosis and treatment •Cutting-edge strategies for management of specific respiratory syndromes •Valuable appendices, including Abbreviations Used in Neonatology, Blood Pressure Determinations, Isolation Guidelines, and more

Perfect as a resource in the field or for exam preparation, this authoritative reference from the Association of Women's Health, Obstetric, and Neonatal Nurses (AWHONN) includes in-depth coverage of the most common neonatal disorders and their management. The concise outline format highlights the essentials of each condition including definition, etiology, pathophysiology, signs and symptoms, diagnostic tests, treatments, and outcomes to help you find important information quickly. This new edition also features an increased focus on evidence-based practice, new CAMTS and AAMS guidelines, new techniques for PICC placement, and changes to the Neonatal Resuscitation Program. All necessary information to prepare for the neonatal intensive care nursing certification examination is included. Concise outline format provides access to important nursing considerations associated with the management of the most common conditions in the neonate. Text provides a collaborative effort between the three most authoritative associations in neonatal intensive care nursing - AWHONN, AACN, and NANN. Information on families, ethics, legal issues, research, case management, and the transition to home acknowledge the full scope of neonatal nursing practice. NEW! CAMTIS and AAMS guidelines, techniques for PICC placement, and changes to the Neonatal Resuscitation Program are just a few of the updates that reveal the importance the new edition places on safety practices and procedures. NEW! Updated chapter on Patient Safety includes selected improvement strategies and resources for neonatal nurses to build a patient safety toolkit, discusses TeamSTEPS (Team Strategies and Tools to Enhance Performance and Patient Safety), and recognizes human issues, such as shift work and fatigue. NEW! Increased focus on evidence-based practice for preterm infants, medications, and antepartum-intrapartum complications sets the standard for neonatal nursing practice. NEW! Strategies to promote inclusionary care better reflect nursing care today by focusing on family-centered care, comprehensive perinatal records, health care teams in the NICU, and best practices in the care of the late preterm infant. NEW! Comprehensively revised chapter on Immunology identifies risk factors for infection associated with term and preterm infants, distinguishes clinical symptoms and therapies associated with TORCHES CLAP spectrum infections, and includes prevention strategies for hospital-acquired infections. NEW! Thoroughly updated content and references reflect currency and technologic advances. NEW! Refocused chapter on Developmental Care guides the nurse to use assessment within the context of Neonatology

A Case-Based Learning Approach

Neonatology: Management, Procedures, On-Call Problems, Diseases, and Drugs, Sixth Edition

The 5-minute Urology Consult

An Interprofessional Approach

An Online Introductory Pediatrics Textbook

Atlas of Procedures in Neonatology, Fifth Edition Neonatal intensive care demands sound decision-making and rapid responses. By blending the illustrative power of an atlas with detailed, stepwise procedural descriptions, this practical resource covers a range of technique-specific interventions and prepares you for the challenges of the neonatal intensive care nursery. Speed response time, prevent errors, and improve outcomes for your youngest patients!

A strikingly effective, one-of-a-kind learning resource This one-of-a-kind learned resource for neonatal nurse practitioner/clinical nurse specialist students in both academic and clinical settings uses complex case studies to reinforce the best practices in treating vulnerable neonatal patients. Based on applications and outcomes, the case study approach develops critical thinking and clinical decision making and fosters effective role transition in practice-based disciplines. Authored by leading neonatal nurse practitioner (NNP) educators nationwide, these multifaceted, unfolding case studies address and synthesize the most important content covered throughout the NNP Curriculum. Additional audiences for this book include interprofessional staff working in Level II and Level III nursery settings. Beginning with case studies for identifying maternal risk factors, and culminating in case studies for communicating with parents, this text shows a holistic view of caring for neonatal patients. Chapters organized by body system address diseases and disorders and prompt the reader for diagnosis and treatment. Progressing from basic to complex, case studies include objectives, clinical pearls, and critical thinking questions. A robust instructor tool kit contains pedagogical strategies for facilitating online discussion, chapter conclusion quizzes, a variety of simulation experiences, and more. Key Features: Uses a complex case-based learning approach for neonatal advanced practice nursing-the first book to do so Authored by leading NNP educators nationwide Provides case studies synthesizing key content areas Helps prepare students for effective role transition Includes a robust instructor toolkit and can be used in online courses

This benchmark handbook for neonatal nurse practitioners describes the most common conditions and procedures in an easy-to-access streamlined format. This thoroughly revised third edition continues to promote the foundational principles of evidence-based nursing practice worldwide, while taking the resources and requirements of different practice settings into account. It delivers updated information on trauma-informed care and offers new sections on parent perspectives about transition to home, neonatal opioid withdrawal syndrome (NOWS), and therapeutic hypothermia. Designed with a logical organization, Neonatal Nursing Care Handbook, Third Edition features brief narratives and plentiful illustrations and charts. This quick reference is easily used by English-as-second-language nurses and can be conveniently stored in a pocket for on-the-go referral. Part I uses a systems approach to address management of disorders related to each body system. All chapters include a brief definition of the neonatal problem, followed by diagnostic tests and labs. Part II encompasses special care considerations such as nutrition, surgical care, and palliative care. Part III discusses widely seen procedures and diagnostic tests, complete with lab values. Appendices contain additional useful content on weights and temperatures, common abbreviations, and pertinent web resources. New to the Third Edition: Addresses trauma-informed care Additional Content On: Generalized nursing care regarding respiratory, cardiovascular, gastrointestinal, renal, and hematologic/immune systems Bottle feeding Oral/Nasogastric/Gastrointestinal Tube Feedings Parent perspective on the transition home/primary care High frequency ventilation and new techniques Neonatal Abstinence Syndrome (NAS) and Neonatal Opioid Withdrawal (NOW) Total body cooling/therapeutic hypothermia Key Features: Written by neonatal nurses and other health professionals for neonatal nurses Assists neonatal nurses in making sound clinical decisions Provides streamlined, well-organized format for quick information retrieval Written in brief narratives supported by illustrations, diagrams, and flow charts Easily understandable to English-as-second-language nurses Covers diagnostic tests and lab values and includes medication guide

An essential pocket manual for anyone who treats children "This is a unique and novel approach to a pediatric handbook. It is the first that I can remember that is written by house staff, although it is reviewed by attendings and is very thorough. 3 Stars."--Doody's Review Service Featuring an instant-access, find-it-now presentation, Texas Children 's Hospital Handbook of Pediatrics and Neonatology delivers concise, evidence-based information that is directly applicable to bedside care of the patient in both pediatrics and neonatology. Authored and reviewed by more than 125 residents, fellows, and faculty at Texas Children 's Hospital in Houston, Texas, this compact guide features content especially selected for its value to students, trainees, and junior faculty. Distinguished faculty in virtually every pediatric discipline have reviewed the content to ensure that the text reflects the most current clinical practice. Features: A true quick reference utilizing numerous tables, figures, and clinical algorithms Includes material not found in any other handbook, such as Clinical Pearls for the Wards, Neonatal and Pediatric Nutrition, and Delivery Room Care of the VLBW Infant Key medications/dosages, research, and review articles are cited directly in the text Includes PICU card—a necessity for every lab coat pocket—providing what-to-do information on sedation, poisoning, IV antibiotics, anaphylaxis, airway obstruction, intubation sequences, hypertensive crisis, and more References to additional material available online at www.AccessPediatrics.com

Management, Procedures, On-Call Problems, Diseases, and Drugs, Sixth Edition

Clinical Principles and Applications

PG Textbook of Pediatrics

Certification and Recertification

Temporary Anchorage Devices in Orthodontics E-Book

Rodak's Hematology - E-Book

*The workbook is a mixture of anatomy, physiology, pathology, pharmacology, radiology, and research. It is full of information for those who take care of neonates. The New England Journal of Medicine gave the book a favorable review. It is completely revised to incorporate advances in neonatal care. The 3rd Edition presents an interactive approach to neonatal evaluation and management of the most common problems in infants. Each chapter features case histories that require the reader to make diagnostic decisions and to explain scientific concepts as they apply to each clinical problem.*

*The best quick-reference guide to treating common and rare problems in newborns—completely updated to reflect the latest research and advances A Doody's Core Title ESSENTIAL PURCHASE For 2011! 4 STAR DOODY'S REVIEW! "This is the sixth edition...of this now tested quick reference guide which has become the preferred pocket reference for students and residents working in newborn medicine....The section of on-call problems, unique to this type of manual, reviews over 30 problems that might confront on-call physicians at night or on weekends...This is the best of the softcover, quick reference guides in neonatology...It is updated frequently and each edition becomes more comprehensive without becoming unwieldy...This one is the best of the general handbooks especially as an on-call reference."--Doody's Review Service For more than two decades, Neonatology has been the field's go-to-guide for practical, up-to-date, and readily-accessible information on basic and advanced management techniques for the neonate. Featuring a logical outline approach that highlights essential information, this quick reference covers everything you need to know about on-call neonatal problems, procedures, diseases and disorders, and pharmacology. Features The On-Call Problems section presents more than 30 common and serious patient management issues and provides guidelines for rapid diagnosis and treatment -- covering everything from Abnormal Blood Gas to Vasospasms Extensively revised Pharmacology section features one of the most comprehensive lists of medications available in any manual New chapters include coverage of Newborn Screening, Blood Component Therapy, Management of the Late Preterm, and Complementary and Alternative Medical Therapies Additions to the Appendix include an updated blood pressure table, new growth charts, and isolation guideline table*

*The Atlas of Procedures in Neonatology, Fifth Edition, provides detailed, step-by-step instructions on procedures performed in the neonatal intensive care nursery. In an easy-to-follow outline format, with more than 450 drawings and clinical photographs, the book presents clear, current information on indications, preparation, technique, precautions, and how to avoid potential complications. New for this edition: New chapters covering: Brain and Whole Body Cooling; Bubble CPAP; Educational Principles of Simulation Based Procedure Training to help you stay updated on the latest technology and information Access to free online companion website that includes fully searchable text, image bank and videos so you can access the content anytime, anywhere Video collection has been expanded to include: lumbar puncture, intraosseous infusion, bubble CPAP and pericardiocentesis for both commonly performed procedures and vital emergency procedures*

*Highly Commended, BMA Medical Book Awards 2014The fifth edition of this highly successful and well-regarded book continues to provide those working in neonatal intensive care units with precise instructions on the diagnosis and management of common neonatal problems. This edition has been extensively updated and revised, while retaining the backgro*

An Evidence-Based Approach to Conditions and Procedures

A Comprehensive Approach to the Art of Physical Examination, Fifth Edition

A Manual of Neonatal Intensive Care

Nelson Pediatrics Board Review E-Book

Textbook of Neonatal Resuscitation

Fifth Edition

Providing a comprehensive yet concise guide for trainee doctors, neonatal nurses and midwives, Essential Neonatal Medicine continues to be an indispensable resource that combines the depth and breadth of a textbook with the efficiency of a revision guide. Extensively updated and full-colour throughout, this edition includes new chapters on neonatal transport and palliative care, as well as further content on pathophysiology and embryology, quality improvement and risk management, infection control, and non-invasive ventilation. With an improved artwork programme and a new glossary of terms, Essential Neonatal Medicine is

ideal for all trainee health professionals new to neonatology, or looking for a comprehensive aid to support them.

Neonatal seizures represent one of the most frequent neurological events in newborn infants, often reflecting a variety of different pre-, peri-, or postnatal disorders of the central nervous system (CNS). They are also a common manifestation of metabolic abnormality in newborn period and often represent the first sign of neurological dysfunction in neonates. They may be symptomatic or cryptogenic, herald subsequent epilepsy, can be associated with potential morbidity and mortality, and may be used as a factor in considering long-term prognosis. Despite the enormous clinical significance of these events, many aspects of their management are not well supported with evidence-based recommendations. These guidelines are intended to be of use for neonatologists, paediatric neurologists, paediatricians, general practitioners, nurse practitioners, nurses and other health professionals who may be in contact with infants experiencing seizures within the first 28 days of life (age up to 44 weeks postconception). The guidelines are framed so as to be applied by health care providers practicing in a wide range of health care facilities, from those with limited resources to tertiary care centers.

The revised and the expanded second edition of this concise and targeted handbook presents the "need-to-know" musculoskeletal conditions and injuries required for all health care providers dealing with pediatric patients, including primary care physicians, emergency medicine physicians, radiologists, residents, students, nurses, and therapists, to brush up on pediatric orthopedics and sports medicine topics with ease. The most up-to-date information is contained within themed chapters—sports injuries and pediatric trauma, for example—as well as by anatomical region—the hip, knee, foot, spine, etc.—including chapters new to this edition covering pediatric musculoskeletal image interpretation and general aspects of sports medicine. This book addresses high-yield points needed for both general day-to-day pediatric orthopedics and sports medicine practice as well as information needed for the musculoskeletal section of the General Pediatrics Certifying Examination and other board exams for other specialties, physician assistants, nurse practitioners, and physical therapists. Well-illustrated and utilizing an easy-to-follow, bullet-pointed format, Pediatric Orthopedics and Sports Medicine gives the reader the basic knowledge to be able to identify and understand the management of common pediatric orthopedic and sports medicine conditions, and indications to either treat these conditions or refer the patient to an orthopedist.

Detailed, step-by-step instructions and abundant full-color illustrations make MacDonald's Atlas of Procedures in Neonatology, Sixth Edition, an indispensable resource in the neonatal intensive care nursery. This unique reference uses a practical outline format to present clear, easy-to-follow information on indications, preparation, technique, precautions, and how to avoid potential complications. New chapters, new procedural content, and new videos bring you fully up to date with current practice in the NICU.

The Harriet Lane Handbook

Fetal and Neonatal Physiology, 2-Volume Set

Ryan & Sherris Medical Microbiology, Eighth Edition

Neonatal Intensive Care Nursing

Essentials of Neonatal Ventilation, 1st edition, E-book

Texas Children's Hospital Handbook of Pediatrics and Neonatology

*Postgraduate Textbook of Pediatrics is a comprehensive guide to paediatrics. The textbook is comprised of three volumes, split into ten parts with over 600 chapters, and contributions from over 50 section editors and 725 authors, covering all paediatric disorders, descriptions of diseases and their management. Includes nearly 1500 images and illustrations in full colour, incorporating information on modern imaging techniques for neurological disorders in children. This is an ideal resource for postgraduate students to gain a firm grounding in, and retain and improve their knowledge of all areas of paediatric medicine.*

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*Rev. ed. of: Atlas of pediatric physical diagnosis / [edited by] Basil J. Zitelli, Holly W. Davis. c2007.*

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