

Nelson Essential 7th Edition

The resource of choice for pediatric residencies, clerkships, and exams, Nelson Essentials of Pediatrics continues to provide a focused overview of the core knowledge in pediatrics. Succinct, targeted coverage of normal childhood growth and development, as well as the diagnosis, management, and prevention of common pediatric diseases and disorders, make this an ideal medical reference book for students, pediatric residents, nurse practitioners, and physician assistants. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Get an effective overview of pediatrics with help from concise text, a full-color design, high-yield tables, and numerous images. Take advantage of a wealth of images that capture the clinical manifestations and findings associated with Kawasaki disease, lupus, lymphoma, stroke, and many other disorders seen in children. Efficiently review essential, concise pediatric content with this popular extension of the Nelson Textbook of Pediatrics (ISBN: 978-1-4377-0755-7). Focus on the core knowledge needed for your pediatric clerkship or rotation with coverage that follows the COMSEP curriculum guidelines. Easily visualize complex aspects with a full-color layout and images, as well as numerous tables throughout the text.

The resource of choice for pediatric residencies, clerkships, and exams, Nelson Essentials of Pediatrics continues to provide a focused overview of the core knowledge in pediatrics. Succinct, targeted coverage of normal childhood growth and development, as well as the diagnosis, management, and prevention of common pediatric diseases and disorders, make this an ideal medical reference book for students, pediatric residents, nurse practitioners, and physician assistants. Get an effective overview of pediatrics with help from concise text, a full-color design, high-yield tables, and numerous images. Take advantage of a wealth of images that capture the clinical manifestations and findings associated with Kawasaki disease, lupus, lymphoma, stroke, and many other disorders seen in children. Efficiently review essential, concise pediatric content with this popular extension of the Nelson Textbook of Pediatrics (ISBN: 978-1-4377-0755-7). Focus on the core knowledge needed for your pediatric clerkship or rotation with coverage that follows the COMSEP curriculum guidelines. Easily visualize complex aspects with a full-color layout and images, as well as numerous tables throughout the text. Access the full contents, now integrated with select decision-making algorithms from Pediatric Decision-Making Strategies by Pomeranz et al. (ISBN: 978-0-323-29854-4), online at Student Consult.

This review guide contains approximately 700 questions, answers and explanations covering a wide range of topics in the field of pediatrics. All questions are organized according to subject matter. The guide also includes two sample test papers. This is a revised and updated A to Z guide to pediatric dentistry that defines the different management requirements of children at different stages of development. Material is presented within the context of four developmental stages: conception to age three, primary dentition years -- age three to six, transitional years from six to twelve, and adolescence. This 3rd Edition features three new sections covering dentistry for the child with special circumstances, understanding risk analysis as it effects diagnosis and treatment planning, and anticipatory guidance. Divides coverage into four sections that correspond to developmental age groups: birth to age 3, ages 3 to 6, ages 6 to 12 and adolescence. Describes prevention, diagnosis and treatment for each group, as well as the physical, cognitive, emotional and social changes that affect dental care. Presents a brand-new chapter on Dental Public Health Issues in Pediatric Dentistry (Ch. 11) New Chapter on the Acid Etch Technique and Caries Prevention (Ch. 32) Offers many new and revised commentary boxes in which leading specialists, many new to this edition, discuss specific procedures and cases.

This book contains analytical presentations of the science of Clinical Paediatrics. Each section of the book has lucid and systematic description of history taking and clinical examination followed by diagnostic clinical information on common cases in Paediatric Medicine.

ESSENTIALS OF UNDERSTANDING ABNORMAL BEHAVIOR, 3rd Edition offers the same multidimensional focus, multicultural emphasis, topical coverage, and engaging style as its comprehensive counterpart -- UNDERSTANDING ABNORMAL BEHAVIOR -- in a condensed, student-friendly format. Updated to reflect DSM-5 and the newest scientific, psychological, multicultural, and psychiatric research, the text introduces and integrates the Multipath Model of Mental Disorders to explain how biological, psychological, social, and sociocultural factors interact to cause mental disorders. A focus on resilience highlights prevention and recovery from the symptoms of various disorders, and the book also continues its emphasis on the multicultural, sociocultural, and diversity aspects of abnormal psychology. The authors present material in a lively and engaging manner, connecting topics to real-world case studies, current events, and issues of particular importance and relevance to college students. Important Notice: Media content referenced within the product description or the product text may not be available

in the ebook version.

Health Informatics: An Interprofessional Approach was awarded first place in the 2013 AJN Book of the Year Awards in the Information

Technology/Informatics category. Get on the cutting edge of informatics with Health Informatics, An Interprofessional Approach. Covering a wide range of skills and systems, this unique title prepares you for work in today's technology-filled clinical field.

Topics include clinical decision support, clinical documentation, provider order entry systems, system implementation, adoption issues, and more.

Case studies, abstracts, and discussion questions enhance your understanding of these crucial areas of the clinical space. 31 chapters written by field experts give you the most current and accurate information on continually evolving subjects like evidence-based practice, EHRs, PHRs, disaster recovery, and simulation. Case studies and attached discussion questions at the end of each chapter encourage higher level thinking that you can apply to real world experiences. Objectives, key terms and an abstract at the beginning of each chapter provide an overview of what each chapter will cover. Conclusion and Future Directions section at the end of each chapter reinforces topics and expands on how the topic will continue to evolve. Open-ended discussion questions at the end of each chapter enhance your understanding of the subject covered.

Park's Pediatric Cardiology for Practitioners is the essential medical reference book for the ever-changing field of pediatric cardiology.

Comprehensive in its content, it provides the practical guidance you need to diagnose and manage children with congenital and acquired heart disease. From history and physical examination through preventative treatment and the management of special problems, the fully revised 6th edition incorporates all of the latest concepts in cardiology, distilled in a way that is understandable to pediatricians, family practitioners, NPs, and PAs alike. "[...]a concise reference book [...]Students and clinician practicing Pediatric cardiology will continue to find Park's Pediatric Cardiology book to be easy to read and refer for the precise information readily."

Reviewed by: BACCH Newsletter Date: March 2015

Apply the latest knowledge and methods with coverage of surgical techniques in pediatric cardiology, the application of interventional non-surgical techniques, blood pressure standards, and cardiac arrhythmia treatments. Easily grasp the latest techniques with helpful line drawings throughout. Select the best approaches for your patients with extensive coverage of special problems, including congestive heart failure and syncope. Take advantage of the most recent diagnostic and therapeutic advances in pediatric cardiology. Every topic and chapter has been

revised and updated to reflect the latest medical and surgical treatments for all congenital and acquired heart diseases. New surgical approaches, including hybrid procedures, have been updated. A special focus has been placed on noninvasive imaging techniques, normative blood pressure standards, suggested approaches to pediatric hypertension, detection and management of lipid abnormalities as recommended by the Expert Panel, pediatric arrhythmias (including long QT syndrome), and much more. Access the full text online at Expert Consult.

This book is a concise learning guide dedicated to the full scope of pediatric history-taking and clinical examination, for use in OSCEs as well as clinical life. It guides the reader simply and methodically through what to ask when taking a history, and how to perform a comprehensive physical examination. The book contains more than 30 “History Stations” covering the most common pediatric cases, as well as 10 “Examination Stations” covering examinations of the different body system. It provides students and resident doctors worldwide with the necessary core information for pediatric history-taking and clinical examination, all in a brief and interesting format. The book adopts a reader-friendly format through a lecture-note style and the use of Key Points, Clinical Tips, Notes, Tables, and Boxes listing the most important features. It is also richly illustrated,

demonstrating the correct way to perform clinical examinations. Written “by a resident, for residents and medical students,” this book has been revised, foreworded, and peer-reviewed by fourteen prominent authorities in the field of Pediatrics from various parts of the world (including the United States, United Kingdom, Australia, Italy, Canada, and India), and from different universities (Illinois, Pennsylvania, Washington, Oxford, Edinburgh, Keele, Melbourne, Toronto, Parma, and Florence Universities). These experts recommend this book for medical students, pediatric residents, and pediatric practitioners, as well as pediatricians. Provides students with techniques for improving their study skills, such as reading effectively, excelling in class, using the library, doing research online, taking and organizing notes, time management, and taking tests.

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

"Designed to be used in combination with the fifth edition of the 'Phlebotomy essentials' textbook as a valuable learning resource that will help the student master the principles of phlebotomy by reinforcing key concepts and procedures covered in the textbook."--Pref.

STATISTICAL METHODS FOR PSYCHOLOGY surveys the statistical techniques commonly used in the behavioral and social sciences, particularly psychology and education. To help students gain a better understanding of the specific statistical hypothesis tests that are covered throughout the text, author David Howell emphasizes conceptual understanding. This Eighth Edition continues to focus students on two key themes that are the cornerstones of this book's success: the importance of looking at the data before beginning a hypothesis test, and the importance of knowing the relationship between the statistical test in use and the theoretical questions being asked by the experiment. New and expanded topics--reflecting the evolving realm of statistical methods--include effect size, meta-analysis, and treatment of missing data. Important Notice: Media content referenced within the product

description or the product text may not be available in the ebook version.

Part of the highly regarded Nelson family of pediatric references, Nelson Essentials of Pediatrics, 8th Edition, is a concise, focused resource for medical students, pediatric residents, PAs, and nurse practitioners. Ideal for pediatric residencies, clerkships, and exams, this 8th Edition offers a readable, full-color format; high-yield, targeted chapters; and new features that make it even more user-friendly for today's in-training professionals or practitioners. Focuses on the core knowledge you need to know, while also providing complete coverage of recent advances in pediatrics. Coverage includes normal childhood growth and development, as well as the diagnosis, management, and prevention of common pediatric diseases and disorders. Includes new Pearls for Practitioners bullets at the end of each section, providing key clinical points and treatment information. Features well written, high-yield coverage throughout, following COMSEP curriculum guidelines relevant to your pediatric clerkship or rotation. Uses a full-color format with images and numerous new tables throughout, so you can easily visualize complex information. Provides real-world insights from chapter authors who are also Clerkship Directors, helping you gain the knowledge and skills necessary to succeed both in caring for patients and in

preparing for clerkship or in-service examinations

MODERN BUSINESS STATISTICS, 5E allows students to gain a strong conceptual understanding of statistics with a balance of real-world applications and a focus on the integrated strengths of Microsoft Excel 2013. To ensure student understanding, this best-selling, comprehensive text carefully discusses and clearly develops each statistical technique in a solid application setting. Microsoft Excel 2013 instruction, which is integrated in each chapter, plays an integral part in strengthening this edition's applications orientation. Immediately after each easy-to-follow presentation of a statistical procedure, a subsection discusses how to use Excel to perform the procedure. This integrated approach emphasizes the applications of Excel while focusing on the statistical methodology. Step-by-step instructions and screen captures further clarify student learning. A wealth of timely business examples, proven methods, and additional exercises throughout this edition demonstrate how statistical results provide insights into business decisions and present solutions to contemporary business problems. High-quality problems noted for their unwavering accuracy and the authors' signature problem-scenario approach clearly show how to apply statistical methods to practical business situations. New case problems and self-tests allow students to challenge their personal understanding. Important Notice:

Media content referenced within the product description or the product text may not be available in the ebook version.

Preceded by Hacker and Moore's essentials of obstetrics and gynecology / [edited by] Neville F. Hacker, Joseph C. Gambone, Calvin J. Hobel.

Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

An introductory computer literacy text for nurses and other healthcare students, Introduction to Computers for Healthcare Professionals explains hardware, popular software programs, operating systems, and computer assisted communication.

The Fifth Edition of this best-selling text has been revised and now includes content on on online storage, communication and online learning including info on PDA's, iPhones, IM, and other media formats, and another chapter on distance learning including video conferencing and streaming video.

Bernard Rosner's FUNDAMENTALS OF BIostatISTICS is a practical introduction to the methods, techniques, and computation of statistics with human subjects. It prepares students for their future courses and careers by introducing the statistical methods most often used in medical literature.

Rosner minimizes the amount of mathematical formulation (algebra-based) while still giving complete explanations of all the important concepts. As in previous editions, a major strength of this book is that every new concept is developed systematically through completely worked out examples from current medical research problems. Most methods are illustrated with specific instructions as to implementation using software either from SAS, Stata, R, Excel or Minitab.

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Authors Dave Nelson and Mike Cox combine the best of the laboratory and best of the classroom, introducing exciting new developments while communicating basic principles of biochemistry.

The resource of choice for pediatric residencies, clerkships, and exams, this renowned Pediatric text continues to provide a focused overview of the core knowledge in the subject.

Succinct, targeted coverage of normal childhood growth and development, as well as the diagnosis, management, and prevention of common pediatric diseases and disorders, make this an ideal medical reference book for students, pediatric residents, nurse practitioners, and physician assistants.

- Efficiently review essential, concise pediatric content with this popular extension of the Nelson Textbook of Pediatrics.
- Focus on the core knowledge needed for your pediatric rotation with coverage that follows the MCI curriculum guidelines.
- Easily visualize complex aspects with full-color layout and images, as well as numerous tables throughout the text.
- Accomplish the learning with four new Sections – Community Pediatrics, Pediatric Surgery, Ophthalmology and Otorhinolaryngology.
- Enjoy complimentary access to enhanced e-book with videos and other digital resources.
- Access online select decision-making algorithms from Pediatric Decision-Making Strategies by Pomeranz et al. (ISBN: 978-0-323-29854-4).

Before the 1st edition of the Textbook of Pediatric Emergency Medicine published, there was no official pediatric emergency medicine subspecialty in either pediatrics or emergency medicine. This book defined many of the treatments, testing modalities procedural techniques and approaches to care for the ill and injured child. As such, it was written with both the pediatrician and the emergency physician in mind. The Textbook of Pediatric Emergency Medicine, has an entirely new editorial board and templated chapters focusing on

evidence-based diagnosis and management of pediatric patients in the ED. The book's content has been rewritten to eliminate and eliminate redundancy, creating succinct sections that pertain to patient care in the ED. Templated chapters include: Clinical Outcomes/Goals of Therapy Current Evidence Clinical Considerations Clinical Recognition: Triage Initial Assessment Management/Diagnostic Testing Clinical indications for discharge or admission, including parental instructions References In the ED, nurses and physicians work closely as a paired team, thus this edition reflects that partnership and offers content tailored to it. Online ancillaries, found in the bundled eBook, include Learning Links for nursing considerations and clinical pathways that outline the key steps to take when managing critically ill patients. Considered the resource of choice for pediatric residencies, clerkships, and exams, Nelson Essentials of Pediatrics provides comprehensive, yet concise and accessible guidance on normal childhood growth and development, as well as the diagnosis, management, and prevention of common pediatric diseases and disorders. Edited by Drs. Karen Marc Dante, Robert M. Kliegman, Hal B. Jenson, and Richard E. Behrman, this edition's content was specifically developed in accordance with the 2009 curriculum guidelines of the Council on Medical Student Education in Pediatrics. It also includes many new and improved clinical photographs and images for enhanced visual reference. A user-friendly full-color format facilitate study and expedite reference. Concise text, a full-color design, high-yield tables, and numerous images provide an effective overview of pediatrics. Edited by the same authorities responsible for the Nelson Textbook of Pediatrics, the most used and recognizable clinical reference in pediatrics. Content developed in accordance with 2009 COMSEP curriculum guidelines, and written and edited by

leaders in pediatrics education, focuses on the core knowledge needed for a pediatric clerkship or rotation. A wealth of new images captures the clinical manifestations and imaging findings associated with Kawasaki disease, lupus, lymphoma, stroke, and many other disorders seen in children. *Pediatric Primary Care: Practice Guidelines for Nurses, Fourth Edition* is written for advanced practice primary care nursing students for use in clinical courses.

This volume provides a fast and efficient way for undergraduate and graduate students to gain a solid understanding of the social psychology literature. Each chapter reviews a major subsection of research in the field, written by a leading social psychology researcher in that area. Coverage includes all the major empirical, theoretical and methodological developments in its subfield of social psychology. Beginning social psychologists, as well as those who may have emerged from their formal training with a less-than-solid grounding in the research literature, will find this volume invaluable. It is the book all social psychologists wished they had access to when they were getting grounded in the research literature!

Designed to serve as a primary text for the first two years of college music theory, *TECHNIQUES AND MATERIALS OF MUSIC, 7th Enhanced Edition* covers all the basics of composition--including harmony, melody, and musical form. The authors present essential materials of common-practice music and an overview of 20th century techniques, and include numerous hands-on exercises to help students better retain key concepts. Important Notice: Media content referenced within the product description or the product text may not be available

in the ebook version.

The most complete question-and-answer review for the PANCE and PANRE—now fully revised and updated Lange Q&A Physician Assistant Examination is filled with over 1,300 Q&As that help you gear up for the PANCE and PANRE. All questions appear in the style you will see on the actual exam, and are accompanied by a detailed answer explanation and references. In addition, each question in this skill-sharpening guide is conveniently organized by organ system or specialty area to help you quickly zero in on areas of strength and weakness. A valuable opening chapter on test-taking skills and techniques provides score-boosting hints on how to best prepare for taking the exam. Also included with the book is access to one complete online practice test that simulates the test-taking experience. The content of Lange Q&A Physician Assistant Examination is reviewed by a team of PA students for accuracy and relevancy and is organized by organ system and specialty areas of practice. The seventh edition of this first-rate test-prep tool is thoroughly revised with 40% new Q&As. The book is also redesigned in an eye-catching 2-color layout that enhances readability and review of the material. Taken together, Lange Q&A Physician Assistant Examination has everything you need to ace the PANCE and PANRE. More than 1,300 multiple choice questions with detailed answer

explanations and references you will encounter on the national certification and recertification exams Includes 40% new Q&As, 25 additional illustrations and images, and full-color dermatology images Provides authoritative coverage of internal medicine and surgery subspecialties Companion online practice test for the most thorough preparation possible

This latest edition of *Research Methods in Physical Activity* does not rest on its laurels as the leading research methods text. The authors have updated this internationally recognized resource in order to provide the following benefits: Shed new light on the research process, particularly regarding use of library facilities, Enhance students' understanding of basic statistical calculations and the relevance of their uses, Present a major revision to the chapter on qualitative research and contributions from eminent scholars to the chapters on historical, epidemiology, and philosophic research, Increase students' understanding of how to write research reports, Carry the readers through the book by introducing three graduate students studying research methods, one of whom brings a special comical spin to the material

The latest presidential election demonstrated the national importance of the shifting demographics and partisan leanings of the Southern states. When it first appeared in 1998, *The New Politics of the Old South*

broke new ground by examining Southern political trends at the end of the twentieth century. Now in its fourth edition, with all chapters extensively revised and updated to cover events up through the 2008 elections, the authors continue their unique state-by-state analysis of political behavior. Written by the country's leading scholars of Southern politics and designed to be adopted for courses on Southern politics (but accessible to any interested reader), this book traces the shifting trends of the Southern electorate and explains its growing influence on the course of national politics. Book jacket.

For students who need to develop the study skills required to successfully complete their college education--whether they attend a two- or four-year college or they are adult learners--ESSENTIAL STUDY SKILLS, 8th Edition, is their guide to success. Featuring the essential learning strategies for becoming a better student, this book helps students learn how to prepare for class, develop textbook reading strategies, use effective note-taking techniques, strengthen their test-taking skills, and use technology effectively. ESSENTIAL STUDY SKILLS, 8th Edition, adapts to any learning style and offers a step-by-step approach and numerous opportunities for practice throughout the textbook and accompanying CourseMate website. The new edition includes a dedicated chapter (12) entitled Using Technology, providing guidance on how

students can use electronic tools to improve their study skills, conduct research (and avoid plagiarism), and succeed in online courses. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Designed to accompany Nelson Textbook of Pediatrics and Nelson Essentials of Pediatrics, Pediatric Decision-Making Strategies is a concise, user-friendly reference uses a unique algorithmic approach to facilitate diagnosis, testing, and basic treatment of common pediatric disorders. For any given symptom, an algorithm guides the reader through the appropriate investigative procedures and lab tests to reach definitive diagnoses. An updated format that enhances usability makes this medical reference book a must-have for medical students, residents, and practitioners treating pediatric patients. Explore concise, focused, and updated algorithms that cover the most common pediatric problems. Gain imperative knowledge from an expert author team that includes Dr. Robert M. Kliegman (of the Nelson line of textbooks), as well as references to related chapters in both Nelson Textbook of Pediatrics and Nelson Essentials of Pediatrics. Quickly access important information with a new standard format and trim size for practicality and usability. Expert Consult eBook version included with purchase. This enhanced eBook experience allows

you to search all of the text, figures, algorithms, and references from the book on a variety of devices. Current, comprehensive, and designed to maximize clarity of essential concepts, longtime best-seller **ADVANCED NUTRITION AND HUMAN METABOLISM** delivers its signature quality content in a student-friendly way. The 7th Edition continues to set the standard through the authors' ability to clearly and accurately explain even the most complex metabolic processes and concepts, while staying at an undergraduate level. It gives students a solid understanding of digestion, absorption, and metabolism of fat, protein, and carbohydrates; examines the structures and functions of water-soluble and fat-soluble vitamins -- including their regulatory roles in metabolism; and provides information on vitamin and mineral food sources, recommended intakes, deficiency, and toxicity. With **ADVANCED NUTRITION AND HUMAN METABOLISM**, 7th Edition, students will be well prepared to continue their studies in the field of nutrition. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. This book is a comprehensive guide to the diagnosis and treatment of blood and immunological disorders and cancer in foetuses and newborns. Divided into eight sections, the text begins with detailed discussion on foetal haematology, antenatal

diagnosis of disorders, red blood cell disorders and anaemia in the newborn, and coagulation and platelet conditions. The following chapters cover foetal and neonatal malignancies and blood transfusion, followed by a final section on immunological disorders. Each topic explains new advances, all current treatment protocols, new drugs, and management approaches. Chapters are further enhanced by clinical images and tables. Key points Comprehensive guide to diagnosis and treatment of blood and immunological disorders and cancer in foetuses and newborns Presented in an easy to follow format, explaining new advances, treatment protocols, new drugs, and management approaches Includes discussion on neonatal malignancies and blood transfusion Highly illustrated with clinical images and tables

Essential Cell Biology provides a readily accessible introduction to the central concepts of cell biology, and its lively, clear writing and exceptional illustrations make it the ideal textbook for a first course in both cell and molecular biology. The text and figures are easy-to-follow, accurate, clear, and engaging for the introductory student. Molecular detail has been kept to a minimum in order to provide the reader with a cohesive conceptual framework for the basic science that underlies our current understanding of all of biology, including the biomedical sciences. The Fourth Edition has been

thoroughly revised, and covers the latest developments in this fast-moving field, yet retains the academic level and length of the previous edition. The book is accompanied by a rich package of online student and instructor resources, including over 130 narrated movies, an expanded and updated Question Bank. Essential Cell Biology, Fourth Edition is additionally supported by the Garland Science Learning System. This homework platform is designed to evaluate and improve student performance and allows instructors to select assignments on specific topics and review the performance of the entire class, as well as individual students, via the instructor dashboard. Students receive immediate feedback on their mastery of the topics, and will be better prepared for lectures and classroom discussions. The user-friendly system provides a convenient way to engage students while assessing progress. Performance data can be used to tailor classroom discussion, activities, and lectures to address students' needs precisely and efficiently. For more information and sample material, visit <http://garlandscience.rocketmix.com/>.

After more than 75 years, Nelson Textbook of Pediatrics remains your indispensable source for definitive, state-of-the-art answers on every aspect of pediatric care. Embracing the new advances in science as well as the time-honored art of pediatric practice, this classic reference provides the essential

information that practitioners and other care providers involved in pediatric health care throughout the world need to understand to effectively address the enormous range of biologic, psychologic, and social problems that our children and youth may face. Brand-new chapters and comprehensive revisions throughout ensure that you have the most recent information on diagnosis and treatment of pediatric diseases based on the latest recommendations and methodologies. Form a definitive diagnosis and create the best treatment plans possible using evidence-based medicine and astute clinical experiences from leading international authors—many new to this edition. A NEW layout provides superior portability and exceptional ease of use. Gain a more complete perspective. Along with a broader emphasis on imaging and molecular diagnoses and updated references, the new edition includes an increased focus on international issues to ensure relevance in pediatrics practice throughout the world. Effectively apply the latest techniques and approaches with complete updates throughout 35 new chapters, including: Innovations in Addressing Child Health and Survival in Low Income Settings; Developmental Domains and Theories of Cognition; The Reggio Emilia Educational Approach Catatonia ; Refeeding Syndrome; Altitude-associated Illness; Genetic Approaches to Rare and Undiagnosed Diseases; Healthcare?Associated Infections;

Intrapartum and Peripartum Infections; Bath salts and other drugs of abuse; Small Fiber Polyneuropathy; Microbiome; *Kingella kingae*; Mitochondrial Neurogastrointestinal Encephalomyopathy; Nonalcoholic Fatty Liver Disease; Plagiocephaly; CNS Vasculitis; Anterior Cruciate Ligament Rupture; and Sports-Related Traumatic Brain Injury. Recognize, diagnose, and manage genetic and acquired conditions more effectively. A new Rehabilitation section with 10 new chapters, including: Evaluation of the Child for Rehabilitative Services; Severe Traumatic Brain Injury; Spinal Cord Injury and Autonomic Crisis Management; Spasticity; Birth Brachial Plexus Palsy; Traumatic and Sports-Related Injuries; Meningomyelocele; Health and Wellness for Children with Disabilities. Manage the transition to adult healthcare for children with chronic diseases through discussions of the overall health needs of patients with congenital heart defects, diabetes, and cystic fibrosis. Understand the principles of therapy and which drugs and dosages to prescribe for every disease.

Nelson Essentials of Pediatrics Saunders

Racial and ethnic disparities in health care are known to reflect access to care and other issues that arise from differing socioeconomic conditions. There is, however, increasing evidence that even after such differences are accounted for, race and

ethnicity remain significant predictors of the quality of health care received. In *Unequal Treatment*, a panel of experts documents this evidence and explores how persons of color experience the health care environment. The book examines how disparities in treatment may arise in health care systems and looks at aspects of the clinical encounter that may contribute to such disparities. Patients' and providers' attitudes, expectations, and behavior are analyzed. How to intervene? *Unequal Treatment* offers recommendations for improvements in medical care financing, allocation of care, availability of language translation, community-based care, and other arenas. The committee highlights the potential of cross-cultural education to improve provider-patient communication and offers a detailed look at how to integrate cross-cultural learning within the health professions. The book concludes with recommendations for data collection and research initiatives. *Unequal Treatment* will be vitally important to health care policymakers, administrators, providers, educators, and students as well as advocates for people of color.

[Copyright: 1f723007d81585eeb4fccf4313db0152](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3111111/)