

## Pj Mehta S Practical Medicine 20th Edition Medical

**The API (Association of Physicians of India) Textbook of Medicine consists of 28 sections across two comprehensive volumes covering a wide range of medical disorders. Fully revised and with 1588 images, illustrations and tables, this new edition has many new chapters on topics including nanotechnology and nano-medicine, and clinical approach to key manifestations. Each section is dedicated to a different medical phenomenon, including clinical pharmacology, endocrinology, dermatology, infectious diseases and nutrition. Also included is online access to teaching modules for teachers and students, questions and answers, an atlas/image bank, echocardiography and video EEG and common medical procedures with voice over. This new edition has been fully revised to provide students with the latest advances and technologies in general surgery. The book begins with a selection of long and short cases, each covering different regions of the anatomy. The remaining sections discuss surgical problems, X-Rays, pathology, preoperative preparations, minor surgical procedures, instruments, operative surgery, and surgical anatomy. The text is highly illustrated with clinical photographs and schematic drawings, and the surgical anatomy section provides hand drawn illustrations correlating anatomy with pathology. The third edition includes several new features including: a long case on the management of diabetic foot, the TNM malignant tumour staging classification has been updated in accordance with the 7th edition American Joint Committee on Cancer (AJCC) manual, interpretation of mammography has been added to the X-Ray section, and lower leg compartments and cervical fascia have been added to the surgical anatomy section. Key points Fully revised, new edition providing students with the latest advances in general surgery Third edition includes many new features such as the updated TNM malignant tumour staging classification Highly illustrated with clinical photographs and schematic drawings Previous edition (9789350906453) published in 2014 More than two million medical students, doctors and other health professionals around the globe have owned a copy of Davidson's Principles and Practice of Medicine since it was first published. Now in its 23rd Edition, this textbook describes the pathophysiology and clinical features of the most frequently encountered conditions in the major specialties of adult medicine and explains how to recognise, investigate, diagnose and manage them. Taking its origins from Sir Stanley Davidson's much-admired lecture notes, Davidson's has endured because it keeps pace with how modern medicine is taught and provides a wealth of information in an easy-to-read, concise and beautifully illustrated format. This book will serve readers everywhere as a core text that integrates medical science with clinical medicine, conveying key knowledge and practical advice in a highly accessible and readable format. The opening section describes the fundamentals of genetics, immunology, infectious diseases and population health, and discusses the core principles of clinical decision-making and good prescribing. A new second section on emergency and critical care medicine encompasses poisoning, envenomation and environmental medicine, and introduces a new chapter on acute medicine and critical illness. The third section covers the major medical specialties, each thoroughly revised and brought fully up to date. Two new chapters on maternal and adolescent/transition medicine complement the one on ageing and disease. A new chapter on medical ophthalmology has been included. Clinical Examination overviews summarise the main elements for each system and now feature in the biochemistry, nutrition and dermatology chapters. Presenting Problems sections provide a clear pathway for the assessment of and approach to the most common complaints in each specialty. Practice Point summaries detail the practical skills that medical students and junior doctors must acquire. Emergency boxes emphasise the core knowledge needed to manage acutely ill patients. In Old Age, In Pregnancy and In Adolescence boxes highlight differences in the practice of medicine in these patient groups, and illustrate the interfaces between medical, obstetric and paediatric services. The text is extensively illustrated, with over 1000 diagrams, clinical photographs, and radiology and pathology images. The global perspective is enhanced by an International Advisory Board of experts from 17 countries, and by authors from around the world.**

**Textbook of Oral Cancer**

**Emergencies in Medical Practice**

**CURRENT Essentials of Medicine, Fourth Edition**

**Veterinary Herbal Medicine**

**Adult Critical Care Medicine**

This edition is thoroughly updated, revised and up to date ensuring that the reader has access to latest information on diagnosis and treatment. Chapters on nutrition, growth, adolescent health, immunization, infection, gastrointestinal system, malignancies and inborn errors of metabolism have been extensively rewritten and revised in this edition

The perfect quick reference on the wards and in the clinic! The famous "one disease per page" design! CURRENT Essentials of Medicine is a practical, point-of-care pocket handbook that offers "nutshell" information on the diagnosis and treatment of more than 500 medical disorders seen in both primary care and hospital settings. Perfect as a quick reference on the wards or in a busy clinic, this is THE ONLY pocket guide to offer disease essentials in a one-disease-per-page bulleted format. Practical pearls, for which the authors are well known, are offered for almost all conditions. Features To-the-point information on the diagnosis and treatment of more than 500 of the most common diseases seen in clinical practice Convenient one-disease-per page presentation Bulleted data for each disease covering Essentials of Diagnosis, Differential Diagnosis, Treatment, Pearl, and Reference Encompasses both ambulatory and inpatient medicine Includes internal medicine, plus specialties such as obstetrics/gynecology, surgery, and pediatrics Updated clinical manifestations, diagnostic tests, and treatment considerations throughout

This second edition has been fully updated to provide undergraduates and trainees with the latest advances in clinical examination techniques and diagnosis. Divided into two sections, the first part discusses history taking, systemic symptoms and physical examination of external regions of the body such as the eyes, neck, ear and nose, scalp and skin, and breast. Section two covers systemic examination, describing techniques for investigating and diagnosing internal disorders. The new edition concludes with comprehensive appendices covering topics such as sample collection, chemical analysis of urine, and semen analysis, as well as providing various measurement scales. Key points Fully updated, new edition presenting latest advances in clinical examination techniques In depth coverage of both physical and systemic examination methods Highly illustrated with more than 1250 clinical photographs, diagrams and tables Previous edition published in 2009

**Management of Vertigo Made Easy**

**Essentials of Internal Medicine**

**Review of Microbiology and Immunology**

**Handbook of Algorithms for Physical Design Automation**

**P.J. Mehta's Practical Medicine for Student & Practitioners**

This clinical casebook provides a comprehensive yet concise state-of-the-art review of adult critical care medicine. Presented in a case-based format, each case focuses on a scenario commonly encountered with an adult patient in the ICU. Case scenarios include management of seizures and acute intracranial hypertension, sepsis, liver failure, brain death, bleeding and thrombosis, and treating hospital acquired infections in the ICU. Written by experts in the field, Adult Critical Care Medicine: A Clinical Casebook is a valuable resource for critical care specialists and practitioners who treat adult patients in critical care settings.

The field of nuclear medicine has evolved rapidly in recent years, and one very important aspect of this progress has been the introduction of hybrid imaging systems. PET-CT has already gained widespread acceptance in many clinical settings, especially within oncology, and now SPECT-CT promises to emulate its success. Useful applications of this new approach have been identified not only in oncology but also in endocrinology, cardiology, internal medicine, and other specialties. This atlas, which includes hundreds of high-quality images, is a user-friendly guide to the optimal use and interpretation of SPECT-CT. The full range of potential SPECT-CT applications in clinical routine is considered and assessed by acknowledged experts. The book is designed to serve as a reference text for both nuclear physicians and radiologists; it will also provide fundamental support for radiographers, technologists, and nuclear medicine and radiology residents.

The ultimate guide to the evidence-based clinical encounter "This book is an excellent source of supported evidence that provides useful and clinically relevant information for the busy practitioner, student, resident, or educator who wants to hone skills of physical diagnosis. It provides a tool to improve patient care by using the history and physical examination items that have the most reliability and efficiency."--Annals of Internal Medicine "The evidence-based examination techniques put forth by Rational Clinical Examination is the sort that can be brought to bear on a daily basis – to save time, increase confidence in medical decisions, and help decrease unnecessary testing for conditions that do not require absolute diagnostic certainty. In the end, the whole of this book is greater than its parts and can serve as a worthy companion to a traditional manual of physical examination."--Baylor University Medical Center (BUMC)Proceedings 5 STAR DOODY'S REVIEW! "Physical diagnosis has been taught to every medical student but this evidence-based approach now shows us why, presenting one of medicine's most basic tenets in a new and challenging light. The format is extraordinary, taking previously published material and updating the pertinent evidence since the initial publication, affirming or questioning or refining the conclusions drawn from the data. "This is a book for everyone who has studied medicine and found themselves doubting what they have been taught over the years, not that they have been deluded, but that medical traditions have been unquestionably believed because there was no evidence to believe otherwise. The authors have uncovered the truth. "This extraordinary, one-of-a-kind book is a valuable addition to every medical library."--Doody's Review Service Completely updated with new literature analyses, here is a uniquely practical, clinically relevant approach to the use of evidence in the content of physical examination. Going far beyond the scope of traditional physical examination texts, this invaluable resource compiles and presents the evidence-based meanings of signs, symptoms, and results from physical examination maneuvers and other diagnostic studies. Page after page, you'll find a focus on actual clinical questions and presentations, making it an incomparably practical resource that you'll turn to again and again. Importantly, the high-yield content of The Rational Clinical Examination is significantly expanded and updated from the original JAMA articles, much of it published here for the first time. It all adds up to a definitive, ready-to-use clinical exam sourcebook that no student or clinician should be without. FEATURES Packed with updated, new, and previously unpublished information from the original JAMA articles Standardized template for every issue covered, including: Case Presentation: Why the Issue Is Clinically Important; Research and Statistical Methods Used to Find the Evidence Presented; The Sensitivity and Specificity of Each Key Result; Resolution of the Case Presentation; and the Clinical Bottom Line Completely updated with all-new literature searches and appraisals supplementing each chapter Full-color format with dynamic clinical illustrations and images Real-world focus on a specific clinical question in each chapter, reflecting the way clinicians approach the practice of evidence-based medicine More than 50 complete chapters on common and challenging clinical questions and patient presentations Also available: JAMAevidence.com, a new interactive database for the best practice of evidence based medicine

**Mesmerism in India, and Its Practical Application in Surgery and Medicine**

**The Washington Manual of Medical Therapeutics**

**API Textbook of Medicine, Ninth Edition, Two Volume Set**

**A Reference Book for The Family Physician**

**Concrete**

Management of Vertigo Made Easy is a concise, easy to use guide to this debilitating condition. Enhanced by over fifty images, illustrations and tables, this book simplifies difficult concepts with a straightforward step by step approach to management of vertigo. A final 'Points to Remember' section, with clinical tips, makes Management of Vertigo Made Easy an ideal pocket-sized handbook for interns and residents, as well as otolaryngologists, neurologists and physicians.

Edited by Robert E. Rakel, MD and David P. Rakel, MD, Textbook of Family Medicine remains your #1 choice for complete guidance on the principles of family medicine, primary care in the community, and all aspects of clinical practice. Ideal for both residents and practicing physicians, it includes evidence-based, practical information to optimize your patient care and prepare you for the ABFM exam. The full-color format features a clean, quick-reference layout that makes it easy for you to put information to work immediately in your practice. You can also access the complete contents online at www.expertconsult.com, plus 30 videos of common office procedures, additional chapters on timely topics, and figures, tables, and photographs that supplement the text. Prepare for success on the ABFM exam with complete coverage of all aspects of family medicine. Access information quickly with an efficient, full-color layout that makes it easy to apply the latest knowledge in your practice. Take advantage of today's most useful online resources with a convenient list of outstanding clinical websites. Quickly spot "Best Evidence Recommendations" with special boxes located throughout the text. Glean helpful tips on diagnosis and therapy from "Key Points" boxes found on every page. Access the complete contents and illustrations online at www.expertconsult.com - fully searchable - plus additional figures, tables, and photographs online, as well as online-only chapters that cover topics such as prescribing nutritional supplements and botanicals. View 30 videos online covering common office procedures such as vasectomy, the proper use of today's diabetic equipment, and endometrial biopsy. Gain a new understanding of the patient-centered medical home and how to achieve this status in outpatient clinics. Make the most effective care decisions with help from "Evidence vs. Harm" icons that guide you through key treatments of common medical conditions. The Textbook of Family Medicine continues to provide the latest, most comprehensive coverage of family medicine practice.

Advances in medical, biomedical and health services research have reduced the level of uncertainty in clinical practice. Clinical practice guidelines (CPGs) complement this progress by establishing standards of care backed by strong scientific evidence. CPGs are statements that include recommendations intended to optimize patient care. These statements are informed by a systematic review of evidence and an assessment of the benefits and costs of alternative care options. Clinical Practice Guidelines We Can Trust examines the current state of clinical practice guidelines and how they can be improved to enhance healthcare quality and patient outcomes. Clinical practice guidelines now are ubiquitous in our healthcare system. The Guidelines International Network (GIN) database currently lists more than 3,700 guidelines from 39 countries. Developing guidelines presents a number of challenges including lack of transparent methodological practices, difficulty reconciling conflicting guidelines, and conflicts of interest. Clinical Practice Guidelines We Can Trust explores questions surrounding the quality of CPG development processes and the establishment of standards. It proposes eight standards for developing trustworthy clinical practice guidelines emphasizing transparency; management of conflict of interest ; systematic review--guideline development intersection; establishing evidence foundations for and rating strength of guideline recommendations; articulation of recommendations; external review; and updating. Clinical Practice Guidelines We Can Trust shows how clinical practice guidelines can enhance clinician and patient decision-making by translating complex scientific research findings into recommendations for clinical practice that are relevant to the individual patient encounter, instead of implementing a one size fits all approach to patient care. This book contains information directly related to the work of the Agency for Healthcare Research and Quality (AHRQ), as well as various Congressional staff and policymakers. It is a vital resource for medical specialty societies, disease advocacy groups, health professionals, private and international organizations that develop or use clinical practice guidelines, consumers, clinicians, and payers.

Hutchison's Clinical Methods,An Integrated Approach to Clinical Practice With STUDENT CONSULT Online Access,23

The Rational Clinical Examination: Evidence-Based Clinical Diagnosis

Essential pediatrics

Long Cases in Clinical Medicine

**The most comprehensive and current guide to the properties, behavior, and technology of concrete.-- This thoroughly updated edition contains new information on: Recently built construction projects worldwide; Shrinkage-reducing admixtures; Self-consolidating concrete, pervious concrete, internal curing, and other cutting-edge innovations; Modeling of ice formation and alkali-aggregate reaction in concrete; Environmental impact of concrete. - Each chapter begins with a preview of the contents and ends with a self-test and a guide for further reading. More than 300 drawings and photographs illustrate the topics discussed in this definitive text on concrete.**

**Hutchison's Clinical Methods, first published over a century ago, is the classic textbook on clinical skills. It provides an outstanding source of learning and reference for undergraduate medical students and postgraduate doctors. It seeks to teach an integrated approach to clinical practice, so that new methods and investigations are grafted onto established patterns of clinical practice, rather than added on as something extra. The text is organised so that both system-related and problem-oriented chapters are included. Particular emphasis is placed on the importance of the doctor-patient relationship, the essential skills needed for clinical examination, and for planning the appropriate choice of investigations in diagnosis and management. Provides a comprehensive account of the traditional methods of patient history-taking and examination but updated with a full account of the role of modern investigative techniques. A book for students of all ages and all degrees of experience. The most comprehensive account of clinical methods on the market. This long established textbook of clinical method has been thoroughly revised, with fewer chapters, so as to concentrate on the basic principles of history and examination in all the various clinical settings which medical students need to master. A new chapter concentrates on the assessment of patients presenting as emergencies. A new editorial team on this 23rd Edition maintains the highest standards of content and presentation.**

**Established for over 40 years as the "bible" of the medical ward, The Washington Manual® of Medical Therapeutics is now in its Thirty-Third Edition and builds upon that proud tradition—with even more of the current information you need, delivered in a timesaving, quick-reference style. Its portability, comprehensiveness, and ease of access makes it a favorite on-call resource for housestaff and faculty around the world. In this edition, color has been added for better navigation, new decision support algorithms have been added, and an improved templated and bulleted format facilitates a quicker answer. With this edition you now have the capability to upload this content to your handheld device and receive updates to the information throughout the activation period. Plus, you have access to eight medical calculators that include: GFR – Cockcroft–Gault Method (Adult) Urea Reduction % (Hemodialysis) Transtubular Potassium Gradient Osmolal Gap Anion Gap Serum Osmolality Reticulocyte Index Body Mass Index (BMI) The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWW under license from Washington University. Available in North America Only**

**Clinical Methods in Medicine**

**Pathophysiology and Management of the Newborn**

**Practical Prescriber**

**Textbook of Family Medicine**

**Exam Preparatory Manual for Undergraduates: Medicine**

**This full-color text and practical clinical reference provides comprehensive information on herbal remedies for both large and small animal species. Key coverage includes clinical uses of medicinal plants, specific information on how to formulate herbal remedies, a systems-based review of plant-based medicine, and in-depth information on the different animal species--dog, cat, avian and exotic, equine, food animal, and poultry.**

**Presents trainees with detailed clinical cases for numerous diseases and disorders covering various body systems including respiratory, gastroenterology, neurology and haematology. Questions and answers are provided at the end of each case.**

**The new edition of this comprehensive guide to internal medicine for trainees, has been fully revised to provide the latest information and advances in the field. Each section covers the pathophysiology, signs and symptoms, investigation techniques, diagnosis and treatment options of clinical syndromes and diseases in a different organ system of the body, including the central nervous system, respiratory system, endocrine system, skin, blood, kidneys and much more. Topics have been thoroughly updated and new chapters on general physical examination and examination of the neurological, respiratory and gastrointestinal systems, have been added to the fourth edition. Clinical photographs, illustrations and tables further enhance the practical text. Key points Fully revised, new edition providing trainees with the latest advances in internal medicine Covers numerous diseases and disorders in all organ systems Fourth edition includes new chapters on physical examination Previous edition (9780729540810) published in 2015**

**Bedside Clinics in Surgery**

**Textbook of Clinical Embryology, 2nd Updated Edition, ebook**

**Community Medicine**

**Golwalla's Medicine for Students**

**Practical Guide and Logbook**

A succinct yet comprehensive overview of respiratory medicine, written for students and professionals Essential Respiratory Medicine is an indispensable text offering an understanding of respiratory conditions and their clinical management within evidence-based guidelines. Containing information on taking a medical history, performing examinations and investigations, diagnosis and the management of respiratory conditions, this comprehensive text was put together by a noted expert in the field. Written in an accessible manner, Essential Respiratory Medicine contains the foundational science associated with respiratory medicine, a wide-variety of practical procedures, helpful diagrams, and self-assessments designed to enhance understanding of the material presented. The text covers a variety of conditions as well as providing suggestions for engaging with patients at different stages of care. This important resource: Demonstrates an effective approach to patients presenting with common respiratory symptoms Includes a description of all key practical procedures with diagrams Discusses acute management of important respiratory emergencies Covers both acute and chronic disease Contains a companion website containing a range of learning materials, including downloadable management summaries and algorithms, an image bank, videos of patient examination, example respiratory sounds and multiple-choice questions Essential Respiratory Medicine is an essential resource for anyone on a clinical placement, rotation, or training programme in respiratory medicine.

This comprehensive multidisciplinary book examines all aspects of cancers of the mouth and oropharynx with the aim of equipping advanced students and practitioners in the early stages of specialist training with an up-to-date guide and reference. A multinational team of authors – all experts in the field of oral oncology – provide illuminating contributions on the full range of relevant topics: epidemiology, risk factors, clinical features, staging and prognostic factors, pathology, diagnostic techniques, disease prevention, surgery, radiotherapy, and chemotherapy. Molecular biology, molecular targeted therapies for advanced cases, and future diagnostic and prognostic applications of new technologies also receive careful attention. In providing a wealth of essential information and guidance in a practical format, the book will be a superb asset for senior graduate students in dentistry and specialist trainees in head and neck oncology. It will also be of high value for the many physicians, surgeons, pathologists, dentists, and specialists involved in the prevention, diagnosis, and management of squamous cell carcinomas of the oral cavity and oropharynx.

The physical design flow of any project depends upon the size of the design, the technology, the number of designers, the clock frequency, and the time to do the design. As technology advances and design-styles change, physical design flows are constantly reinvented as traditional phases are removed and new ones are added to accommodate changes in technology. Handbook of Algorithms for Physical Design Automation provides a detailed overview of VLSI physical design automation, emphasizing state-of-the-art techniques, trends and improvements that have emerged during the previous decade. After a brief introduction to the modern physical design problem, basic algorithmic techniques, and partitioning, the book discusses significant advances in floorplanning representations and describes recent formulations of the floorplanning problem. The text also addresses issues of placement, net layout and optimization, routing multiple signal nets, manufacturability, physical synthesis, special nets, and designing for specialized technologies. It includes a personal perspective from Ralph Otten as he looks back on the major technical milestones in the history of physical design automation. Although several books on this topic are currently available, most are either too broad or too dated. Alternatively, proceedings and journal articles are valuable resources for researchers in this area, but the material is widely dispersed in the literature. This handbook pulls together a broad variety of perspectives on the most challenging problems in the field, and focuses on emerging problems and research results.

**Academic Pain Medicine**

**Prevention, Diagnosis and Management**

**GHAI ESSENTIAL PEDIATRICS, 9E**

**A Practical Guide to Rotations, Fellowship, and Beyond**

**Manipl Manual of Surgery, 2e**

This book is a practical guide providing cardiologists with the latest advances in interventional cardiology. Divided into 24 chapters, much of the text is dedicated to procedures for the diagnosis and management of occlusive coronary artery disease. Basic and complex techniques are described in detail, with useful tips on how to prevent or manage complications. Guidance on decision making in the cath lab based on recent data is also provided. The comprehensive text is further enhanced by nearly 200 clinical images, diagrams and tables. Key points Practical guide to latest advances in interventional cardiology Much of text is dedicated to diagnosis and management of occlusive coronary artery disease Provides guidance on decision making in the cath lab Highly illustrated with nearly 200 images and tables

"This brand new title in the ABC series provides a comprehensive overview of pre-hospital medicine, including transport, patient assessment, emergency care systems, and pre-hospital interventions. With pre-hospital care being the start of the "trauma chain", the treatment patients receive on-scene as well as en-route can be life-saving, and this new title is invaluable for all staff involved in emergency and pre-hospital medicine"--Provided by publisher.

P.J. Mehta's Practical Medicine for Student & Practitioners Hutchison's Clinical Methods, An Integrated Approach to Clinical Practice With STUDENT CONSULT Online Access, 23 Hutchison's Clinical Methods Elsevier Health Sciences

Microstructure, Properties, and Materials

Mudaliar and Menon's Clinical Obstetrics

A Clinical Casebook

Bedside Clinics In Medicine Part I- Long Short Spot Cases, 5/e

Essential Respiratory Medicine

**Salient Features** Inclusion of new features such as learning objectives, timing of key developmental events facilitate to focus on important facts Thorough revision of the chapters on cell division and gametogenesis, extraembryonic membranes, developments of face, nose and palate; cardiovascular system, urogenital system Present applications of embryology in clinical practice Inclusion of new diagrams and improvement in earlier diagrams for easy understanding and reproducibility Addition of an appendix on embryological structures and their derivatives help in quick recall Core competencies prescribed by the MCI are covered and competency codes are included in the text Online Features Complimentary access to online animations, chapter-wise image bank along with the complete e-book

This book beautifully blends the art and science of clinical examination of children. It has been extensively revised, updated and expanded to enable clinicians to treat children with tact and clinical skills, and their parents and attendants with concern and compassion. The importance of good communication skills and bedside manner has been emphasised for building a trustworthy and credible doctor-patient and doctor-parent relationship. The chapter on abnormal physical signs and their interpretation has been expanded and the book can serve as an excellent manual to the practising pediatricians for differential diagnosis of common clinical disorders in children. A large number of additional photographs, tables, medical quotations and boxes with key points have been included. It is one of the most comprehensive publication on pediatric clinical methods to serve the felt needs of medical graduate students, pediatric residents and pediatricians to rejuvenate the dwindling art of pediatrics.

This comprehensive text is the definitive academic pain medicine resource for medical students, residents and fellows. Acting as both an introduction and continued reference for various levels of training, this guide provides practitioners with up-to-date academic standards. In order to comprehensively meet the need for such a contemporary text-treatment options, types of pain management, and variables affecting specific conditions are thoroughly examined across 48 chapters. Categories of pain conditions include orofacial, neuropathic, visceral, neck, acute, muscle and myofascial, chronic urogenital and pelvic, acute, and regional. Written by renowned experts in the field, each chapter is supplemented with high-quality color figures, tables and images that provide the reader with a fully immersive educational experience. Academic Pain Medicine: A Practical Guide to Rotations, Fellowship, and Beyond is an unprecedented contribution to the literature that addresses the wide-spread requisite for a practical guide to pain medicine within the academic environment.

Hutchison's Clinical Methods

Pediatric Clinical Methods

Avery & MacDonald's Neonatology

Davidson's Principles and Practice of Medicine E-Book

ABC of Prehospital Emergency Medicine

For more than 45 years, Avery & MacDonald's Neonatology has been the premier text on the pathophysiology and management of both preterm and full-term neonates, trusted by neonatologists, neonatology fellows, pediatricians, neonatal nurse practitioners, and ob/gyn practitioners worldwide. Continuing the tradition of excellence established by Drs. Gordon B. Avery and Mhairi G. MacDonald, this fully revised eighth edition features three new lead editors, numerous new chapters, reorganized and updated content, and an increased focus on global neonatology.

The new edition of this revision manual provides students with the latest advances and information in medicine. Divided into 25 chapters, the text covers the diagnosis and management of diseases and disorders in all medical subspecialties. The second edition has been fully revised and features new topics including recent advances, new drugs, geriatrics, and immunology. Disease aetiology, diagnostic procedures, radiological investigations and basics of ECG readings are discussed in depth. Important clinical examination-oriented questions are included in each section, with key points emphasised to assist revision. The comprehensive text is highly illustrated with clinical photographs and diagrams. Important management techniques are highlighted in coloured tables. Key points Comprehensive revision manual covering all medical subspecialties for undergraduates Fully revised, second edition featuring many new topics Includes clinical examination-oriented questions to assist revision Previous edition (9789386056610) published in 2016

This new edition has been fully revised to present students with the latest developments in the field of clinical medicine. Divided into nineteen sections, the book covers all systems of the body, providing in depth explanations of disease aetiology, clinical features, diagnosis, management, and complications. Each topic is highly illustrated with clinical photographs, tables and diagrams with explanations. A 'miscellaneous' chapter covers topics such as nutrition, metabolic syndrome, chemical warfare, drugs with multiple indications, stem cell therapy and more. The final sections, 'Notes' and 'What's New', are new to this edition and provide the latest terminology, drug tips and references to help students in their preparation for exams. Key Points Fully revised, new edition providing students with the latest developments in clinical medicine Covers disease diagnosis and management in all systems of the body Highly illustrated with nearly 3000 clinical photographs, diagrams, tables and algorithms across more than 1000 pages Previous edition (9789380206348) published in 1999

Atlas of SPECT-CT

Update in Interventional Cardiology

A Practical Manual of Renal Medicine

Clinical Practice Guidelines We Can Trust