

Apls 6th Edition

Advanced Paediatric Life Support
A Practical Approach to Emergencies
John Wiley & Sons

In this riveting memoir, Gilmour recounts the call-outs that summer: some dangerous, some gruesome, some downright ridiculous. And we meet fellow paramedic Tom who, they say, can get a laugh out of everyone except the dead. As the city heats up that summer, however, even Tom begins to lose his sense of humour. People are unravelling – and Benjamin and Tom are no exception. *The Gap* is a vivid portrait of the lead-up to Christmas; an unflinching, no-holds-barred look at what happens after the triple-zero call is made – the drugs, nightclubs, brothels, drunk rich kids, billionaires, domestic disputes, the elderly, emergency births, even a kidnapping. Patients share their innermost feelings, and we witness their loneliness, their despair and their hopes. Beautifully written and sharply observed, *The Gap* exposes the fragility of our lives and the lengths the paramedics will go to to try to save us.

Prepared by residents and attending physicians at Massachusetts General Hospital, this pocket-sized looseleaf is one of the best-selling references for medical students, interns, and residents on the wards and candidates reviewing for internal medicine board exams. In bulleted lists, tables, and algorithms, *Pocket Medicine* provides key clinical information about common problems in internal medicine, cardiology, pulmonary medicine, gastroenterology, nephrology, hematology-oncology, infectious diseases, endocrinology, and rheumatology. This Fifth Edition is fully updated and includes a sixteen-page color insert with key and classic abnormal images. If you purchased a copy of *Sabatine: Pocket Medicine 5e*, ISBN 978-1-4511-8237-8, please make note of the following important correction on page 1-36: Oral anticoagulation (Chest 2012;141:e531S; EHJ 2012;33:2719; Circ 2013;127:1916) All valvular AF as stroke risk very high Nonvalv. AF: stroke risk ~4.5%/y; anticoag @ 68% ↓ stroke; use a risk score to guide Rx: CHADS2: CHF (1 point), HTN (1), Age ≥75 y (1), DM (1), prior Stroke/TIA (2) CHA2DS2-VASc: adds 65-74 y (1) =75 y (2), vasc dis. [MI, Ao plaque, or PAD (1)]; ? (1) score ≥2 @ anticoag; score 1 @ consider anticoag or ASA (? latter reasonable if risk factor age 65-74 y, vasc dis. or ?); antithrombotic Rx even if rhythm control [SCORE CORRECTED] Rx options: factor Xa or direct thrombin inhib (non-valv only; no monitoring required) or warfarin (INR 2-3; w/ UFH bridge if high risk of stroke); if Pt refuses anticoag, consider ASA + clopi or, even less effective, ASA alone (NEJM 2009;360:2066) Please make note of this correction in your copy of *Sabatine: Pocket Medicine 5e* immediately and contact LWW's Customer Service Department at 1.800.638.3030 or 1.301.223.2300 so that you may be issued a corrected page 1-36. You may also download a PDF of page 1-36 by clicking [HERE](#). All copies of *Pocket Medicine, 5e* with the ISBN: 978-1-4511-9378-7 include this correction.

Neonatal, Adult and Paediatric Safe Transfer and Retrieval is a new and vital

instalment in the blended learning course from the Advanced Life Support Group (ALSG), which aims to provide hospital staff at all levels with essential information on the inter- and intra-hospital transfer of both child and adult patients. This essential manual covers the basics of mobile medicine, the elements of transfer, patient and team safety, and the practical and clinical considerations associated with the patient transfer process. Each chapter makes use of checklists, practical examples and content summaries to help readers understand and overcome the challenges of both adult and paediatric patient transfers. Combines Paediatric and Neonatal Safe Transport and Retrieval (PaNSTaR) and the (Adult) Safe Transport and Retrieval (STaR) into a single volume (NAPSTaR) Written and edited by an expert team of specialists from across the UK Complements Advanced Paediatric Life Support and Prehospital Paediatric Life Support Neonatal, Adult and Paediatric Safe Transfer and Retrieval is a must-have resource for doctors, nurses, paramedics and healthcare professionals involved in patient transfer and those in ALSG courses in patient transport.

This new edition of the bestselling Pocket Guide to Teaching for Medical Instructors by the Advanced Life Support Group and Resuscitation Council (UK) provides an updated guide for instructors teaching on life support courses. Compiled by authors experienced in designing highly respected and successful courses, this guide gives sound, clear advice on the most effective methods of teaching. Content covers an introduction to the basic principles of teaching and deals in detail with a number of modes of teaching on courses. Lectures, skill stations, role play, workshops, discussions and e-learning are all explored and in each case practical guidance is given to help the reader to become a more effective teacher. Though designed for trainees on life support instructor courses, Pocket Guide to Teaching for Medical Instructors contains practical guidance applicable to any health professional interested in becoming a more effective teacher.

Critical Care of Children with Heart Disease will summarize the comprehensive medical and surgical management of the acutely-ill patient with congenital and acquired cardiac disease. The aim of the book is to teach bedside physicians, nurses and other caregivers, basic and practical concepts of anatomy, pathophysiology, surgical techniques and peri-operative management of critically ill children and adults with congenital heart disease, allowing these professionals to anticipate, prevent or else treat such pathologies. The book will cover specific cardiac lesions, review their anatomy, pathophysiology, current preoperative, intraoperative and postoperative assessment and management; medical and surgical complications will be briefly described with each lesion further discussed in specific chapters. In addition, the book will have dedicated chapters to management of cardiac patients on extracorporeal membrane oxygenation, hemofiltration, hemo or peritoneal dialysis and plasma exchange. Practical guidelines for cardiovascular nursing care will be also included.

“Will leave readers swooning.” —PopSugar ?When Dimple Met Rishi meets Ugly Delicious in this funny, smart romantic comedy, in which two Vietnamese American teens fall in love and must navigate their newfound relationship amid their families’ age-old feud about their competing, neighboring restaurants. If Bao Nguyen had to describe himself, he’d say he was a rock. Steady and strong, but not particularly interesting. His grades are average, his social status unremarkable. He works at his parents’ pho restaurant, and even there, he is his parents’ fifth favorite employee. Not ideal. If Linh Mai had to describe herself, she’d say she was a firecracker. Stable when unlit, but full of potential for joy and fire. She loves art and dreams pursuing a career in it. The only problem? Her parents rely on her in ways they’re not willing to admit, including working practically full-time at her family’s pho restaurant. For years, the Mais and the Nguyens have been at odds, having owned competing, neighboring pho restaurants. Bao and Linh, who’ve avoided each other for most of their lives, both suspect that the feud stems from feelings much deeper than friendly competition. But then a chance encounter brings Linh and Bao in the same vicinity despite their best efforts and sparks fly, leading them both to wonder what took so long for them to connect. But then, of course, they immediately remember. Can Linh and Bao find love in the midst of feuding families and complicated histories?

With authoritative coverage of rare and common hemostatic disorders, Consultative Hemostasis and Thrombosis, 4th Edition, keeps you both up to date with all that’s new in this fast-moving field as well as reviewing background and development and citing pertinent classical literature. Broad differential diagnoses are provided, underscoring the editors’ position that correct treatment begins with correct diagnosis. This trusted resource by Drs. Craig S. Kitchens, Craig M. Kessler, Barbara A. Konkle, Michael B. Streiff, and David A. Garcia is designed for rapid reference and critical decision making at the point of care.

Concise, current, need-to-know coverage of emergency medicine in children – presented in full color Endorsed by the American College of Emergency Physicians "...a comprehensive and current resource for anyone who cares for children in an acute setting, from the office to the emergency department. Its presentation is straightforward, and the information is easy to read and assimilate. It will be a valuable resource for those in the field of pediatric emergency medicine as well as other practitioners who occasionally care for sick children."—JAMA (reviewing an earlier edition) This clinically-focused guide covers the entire field of pediatric emergency medicine. Featuring a strong focus on practical need-to-know information Pediatric Emergency Medicine, Fifth Edition is bolstered by numerous full-color images, bulleted High-Yield Facts at the beginning of each chapter, nearly 100 diagnostic and treatment algorithms, and treatment tables with drug dosages. Endorsed by the American College of Emergency Physicians, this book is perfect for use in the emergency department or the pediatric clinic. FEATURES •Chapters open with bulleted High-Yield Facts, followed by just enough pathophysiology for understanding, and continue with a focus on what needs to be done to protect and save the child•Broad scope spans the full spectrum of pediatric emergencies -- from trauma care to psychosocial emergencies•NEW CHAPTER on Brief Resolved Unexplained Events (BRUE)•Opens with an important symptom-based section of Cardinal

Presentations that familiarizes you with crucial life-saving protocols•Covers all major categories of disease that present in children on an urgent or emergent basis If you are in need of a very readable and easily accessible, evidence-based text written to help you provide high quality emergency medical care to children, your search ends here.

APLS: The Pediatric Emergency Medicine Resource, Revised Fourth Edition offers the information necessary to assess and manage critically ill or injured children during the first hours in the emergency department. The Revised Fourth Edition of APLS is truly the body of knowledge in pediatric emergency medicine. If you want the newest, most comprehensive reference on pediatric emergency medicine, the Revised Fourth Edition will meet your needs. Developed by expert authors, editors, and faculty from both AAP and ACEP, the new APLS is a unique teaching and learning system for individual physicians, residents, students, and APLS instructors and course directors. The Fourth Edition of APLS has been revised and expanded to cover new conclusions drawn from reason, fact, and experience to the benefit of sick and injured children worldwide. Together, AAP and ACEP developed APLS into a new, stand-alone course, offering continuing medical education units and an APLS course completion card. The course is highly interactive with small group scenarios, hands-on skill stations, and case-based lectures.

Concise and clearly illustrated, the ABC of Resuscitation contains practical information on all aspects of the subject. New guidelines are just one of the changes to the 5th edition of this book. Many of the chapters are completely rewritten, with new material on automated defibrillators, advanced life support including paediatric life support, new drugs plus many new illustrations. The text is relevant for Europe, Australasia, South Africa, South America, Malaysia and the Middle East - especially Israel. Ireland is moving closer to the European position and away from the USA.

Now in the 5th edition, Cracking the Coding Interview gives you the interview preparation you need to get the top software developer jobs. This book provides: 150 Programming Interview Questions and Solutions: From binary trees to binary search, this list of 150 questions includes the most common and most useful questions in data structures, algorithms, and knowledge based questions. 5 Algorithm Approaches: Stop being blind-sided by tough algorithm questions, and learn these five approaches to tackle the trickiest problems. Behind the Scenes of the interview processes at Google, Amazon, Microsoft, Facebook, Yahoo, and Apple: Learn what really goes on during your interview day and how decisions get made. Ten Mistakes Candidates Make -- And How to Avoid Them: Don't lose your dream job by making these common mistakes. Learn what many candidates do wrong, and how to avoid these issues. Steps to Prepare for Behavioral and Technical Questions: Stop meandering through an endless set of questions, while missing some of the most important preparation techniques. Follow these steps to more thoroughly prepare in less time.

Updated to reflect the new 2005 emergency cardiovascular care guidelines! Popular author, Barbara Aehlert, incorporates both prehospital and hospital management of pediatric emergencies. In a concise, easy-to-read outline format, it provides the most essential information a provider needs. It is also the approved text for the American Safety & Health Institute's (ASHI) pediatric advanced life support course. For more information on ASHI courses, call 800-246-5101 or visit www.ashinstitute.org. Instructor resources available; contact your sales representative for details. An outline format featuring bulleted lists, concise tables, and a user-friendly writing style makes this comprehensive text incredibly easy to read and understand. A Pretest and a Posttest consisting of multiple choice, true/false, fill in the blank, and essay questions tests readers' overall comprehension of the material. Updated to reflect the new 2005 emergency cardiovascular care guidelines. PALS Pearl Boxes help readers apply information covered in the text to real-life clinical situations. Sidebars contain additional information relevant to the topics covered in the chapter, giving readers an

opportunity for further learning. A laminated quick reference card gives practitioners easy access to critical information in the field or hospital. This convenient card includes essential information regarding respiratory and heart rates, blood pressure, basic life support interventions, Glasgow Coma Scale, airway size and equipment selection for intubation corresponding to the Broselow Resuscitation Tape, several pediatric algorithms, and pain assessment tools.

Time is a fascinating subject and has long since captured mankind's imagination, from the ancients to modern man, both adult and child alike. It has been studied across a wide range of disciplines, from the natural sciences to philosophy and logic. Today, thirty plus years since Prior's work in laying out foundations for temporal logic, and two decades on from Pnueli's seminal work applying of temporal logic in specification and verification of computer programs, temporal logic has a strong and thriving international research community within the broad disciplines of computer science and artificial intelligence. Areas of activity include, but are certainly not restricted to: Pure Temporal Logic, e. g. temporal systems, proof theory, model theory, expressiveness and complexity issues, algebraic properties, application of game theory; Specification and Verification, e. g. of reactive systems, of real-time components, of user interaction, of hardware systems, techniques and tools for verification, execution and prototyping methods; Temporal Databases, e. g. temporal representation, temporal query ing, granularity of time, update mechanisms, active temporal data bases, hypothetical reasoning; Temporal Aspects in AI, e. g. modelling temporal phenomena, in terval temporal calculi, temporal nonmonotonicity, interaction of temporal reasoning with action/knowledge/belief logics, temporal planning; Tense and Aspect in Natural Language, e. g. models, ontologies, temporal quantifiers, connectives, prepositions, processing tempo ral statements; Temporal Theorem Proving, e. g. translation methods, clausal and non-clausal resolution, tableaux, automata-theoretic approaches, tools and practical systems.

The new edition of Major Incident Medical Management and Support is a vital component in the blended learning course from Advanced Life Support Group (ALSG), which aims to provide hospital staff at all levels with essential information on the preparation, management and support elements of dealing with casualties in a major incident. Split into five sections, each focuses on the elements requisite in preparing for, and responding, to a major incident. The first section discusses the epidemiology and incidences of major incidents and the structured approach to the hospital response. The second section contains the preparation required in planning for major incidents, including equipment and training. The third section covers the management of a major incident, concentrating on the clinical, nursing and management hierarchies. The fourth includes the various stages of support in a major incident, including declaring an incident and activating the plan, the reception, triage, definitive care and recovery phases of an incident. The final section focuses on special incidents which require additional consideration, including those involving hazardous chemicals, burns and children. Written in collaboration with the National Emergency Planning, Major Incident Medical Management and Support is an invaluable reference in the emergency department and beyond for staff needing to prepare for the rare, but inevitable, hospital major incidence response.

Innovative 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 health care professionals who care for newborns at the time of delivery. NRP Essentials and NRP Advanced The NRP, 8th edition, introduces a new educational methodology to better meet the needs of health care professionals who manage the newly born baby. New in the 8th edition Key Points at the beginning of each lesson. Quick Response (QR) codes that enable the reader to view short videos about the topics on their mobile device. Lesson Review Questions

grouped together at the end of each lesson. Quality Improvement Opportunities and Frequently Asked Questions in each lesson. New sections in Lesson 10 (Special Considerations) about resuscitation of the newborn with a myelomeningocele or an abdominal wall defect. Three Supplemental Lessons (Improving Resuscitation Team Performance, Resuscitation Outside the Delivery Room, and Bringing Quality Improvement to Your Resuscitation Team) that allow NRP users to enhance their resuscitation knowledge and performance.

Clinical Anaesthesia Lecture Notes provides a comprehensive introduction to the modern principles and practices of anaesthesia for medical students, trainee doctors, anaesthetic nurses and other health professionals working with anaesthetists. This fifth edition has been fully updated to reflect changes in clinical practice, guidelines, equipment and drugs. Key features include:

- A new chapter on the roles of the anaesthetist
- Increased coverage of the peri-operative management of the overweight and obese patient, as well as an introduction to the fundamental aspects of paediatric anaesthesia
- Coverage of recent developments within the specialty, including the rapidly growing recognition of the importance of non-technical skills (NTS), and the management of some of the most common peri-operative medical emergencies
- Links to further online resources
- A companion website at www.lecturenoteseries.com/anaesthesia featuring interactive true/false questions, SAQs, and a list of further reading and resources

Full-colour diagrams, photographs, as well as learning objectives at the start of each chapter, support easy understanding of the knowledge and skills of anaesthesia, allowing confident transfer of information into clinical practice.

A comprehensive textbook of paediatric emergency medicine for trainee doctors - covers all the problems likely to present to a trainee in the emergency department. Short concise chapters, with key point boxes at the beginning - easy to use for the hard-pressed trainee. Aims to give a consensus approach to assessment and treatment, based on the latest evidence. Highlights areas of controversy.

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

Advanced Paediatric Life Support is the internationally renowned manual on emergency paediatric care, written to support the course run by the Advanced Life Support Group. Using their structured approach, a tried and tested practical method of treating children during the crucial first few hours of a life threatening illness or injury, Advanced Paediatric Life Support is used by doctors, nurses and allied health professionals dealing with emergencies in children. Its clear layout and straightforward style make it a highly practical tool both for training and in the event of an emergency. The sixth edition includes major new features bringing it right up to date, including: The latest International Liaison Committee on Resuscitation (ILCOR) 2015 Guidelines The latest consensus guidelines on paediatric trauma Enhanced discussions on the importance of human factors A new and improved design including full colour photographs and diagrams Free access to the Wiley E-Text With this book at hand, all those providing care during paediatric emergencies can be confident in having comprehensive and authoritative guidance on the recognition and management of life threatening conditions necessary to save a child's life. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it

now from iTunes, Google Play or the MedHand Store.

This book presents the latest evidence and guidelines supporting the use of anticoagulant therapy for various clinical scenarios. The field of anticoagulation therapy is evolving rapidly, particularly since the arrival and widespread adoption of direct oral anticoagulants. Organized in two parts, this book reviews the pharmacologic properties of various anticoagulants and details the clinical applications of anticoagulant therapy. Drugs such as warfarin and unfractionated heparin, as well as parenteral and direct oral anticoagulants are discussed in terms of their pharmacokinetics, drug-disease interactions, dosing strategies, and risk considerations. Clinical applications of anticoagulant therapy in disorders such as acute coronary syndromes, atrial fibrillation, and thrombophilia and in special populations such as pregnant women, the elderly, and in the patient with cancer are highlighted. Clinical vignettes, algorithms, clinical pearls, and self-assessment questions are integrated throughout the book. Featuring contributions from authorities in the field, Anticoagulation Therapy is an essential resource for cardiologists, vascular medicine specialists, hematologists, internists, and all other healthcare professionals who prescribe anticoagulants.

Cardiac Surgery Essentials for Critical Care Nursing, Third Edition is an indispensable resource for new and experienced nurses caring for patients in critical care units immediately following cardiac surgery and in the transitioning to home. With an evidence-based foundation, the Third Edition addresses nursing knowledge to meet the needs of acutely ill patients and strategies to optimizing patient outcomes in this dynamic field. Vital information has been added and updated to reflect significant changes in cardiac surgery as well as four new chapters based on needs of patients, families, and readers. These new chapters address nutritional issues, post ICU-care, psychological and spiritual support, and rehabilitation care post cardiac surgery.

Advanced Paediatric Life Support is the internationally renowned manual on emergency paediatric care, written to support the course run by the Advanced Life Support Group. This edition has been adapted specifically for use in Australia and New Zealand, with the latest procedures, medications and clinical best practice to match the guidelines of the Australia and New Zealand Resuscitation Councils. Using their structured approach, a tried and tested practical method of treating children during the crucial first few hours of a life threatening illness or injury, Advanced Paediatric Life Support is used by doctors, nurses and allied health professionals dealing with emergencies in children. Its clear layout and straightforward style make it a highly practical tool both for training and in the event of an emergency. The sixth edition includes major new features bringing it right up to date, including: Fully adapted for use in Australia and New Zealand, with updates to chapters on shock, the choking child, basic life support and cardiac arrest The latest International Liaison Committee on Resuscitation (ILCOR) 2015 Guidelines The latest consensus guidelines on paediatric trauma Enhanced discussions on the importance of human factors A new and improved design including full colour photographs and diagrams Free access to the Wiley E-Text With this book at hand, all those providing care during paediatric emergencies can be confident in having comprehensive and authoritative guidance on the recognition and management of life threatening conditions necessary to save a child's life.

Based on key content from Red Book: 2006 Report of the Committee on Infectious Diseases, 27th Edition, the new Red Bookr Atlas is a useful quick reference tool for the clinical diagnosis and treatment of more than 75 of the most commonly seen pediatric infectious diseases. Includes more than 500 full-color images adjacent to concise diagnostic and treatment guidelines. Essential information on each condition is presented in the precise sequence needed in the clinical setting: Clinical manifestations, Etiology, Epidemiology, Incubation period, Diagnostic tests, Treatment

Manual of Emergency Airway Management, now in its 4th edition, is a practical

guide to emergency airway management in any adult or pediatric patient and offers step-by-step instructions on techniques, drug administration, and prevention and management of complications. The book may be used in conjunction with the Difficult Airway Course™, or on its own. The text has been reorganized to reflect the decision-making process of emergency care providers treating the patient in distress. Features include: Completely reorganized chapters into cohesive sections Expanded discussion of videolaryngoscopes, including newer, low-cost alternatives More illustrations, with expanded "how to" descriptions Revised and updated airway algorithms

The bestselling "Textbook of Pediatric Emergency Medicine" is the most comprehensive text in this specialty. This edition's highlights include new chapters on palpitations, cystic fibrosis, travel-related emergencies and ultrasound, and has a new appendix on practice pathways.

The history of the American Ranger is a long and colorful saga of courage, daring, and outstanding leadership. It is a story of men whose skills in the art of fighting have seldom been surpassed. The United States Army Rangers are an elite military formation that has existed, in some form or another, since the American Revolution. A group of highly-trained and well-organized soldiers, US Army Rangers must be prepared to handle any number of dangerous, life-threatening situations at a moment's notice-and they must do so calmly and decisively. This is their handbook. Packed with down-to-earth, practical information, The Ranger Handbook contains chapters on Ranger leadership, battle drills, survival, and first aid, as well as sections on military mountaineering, aviation, waterborne missions, demolition, reconnaissance and communications. If you want to be prepared for anything, this is the book for you. Readers interested in related titles from The U.S. Army will also want to see: Army Guerrilla Warfare Handbook (ISBN: 9781626542730) Army Guide to Boobytraps (ISBN: 9781626544703) Army Improvised Munitions Handbook (ISBN: 9781626542679) Army Leadership Field Manual FM 22-100 (ISBN: 9781626544291) Army M-1 Garand Technical Manual (ISBN: 9781626543300) Army Physical Readiness Training with Change FM 7-22 (ISBN: 9781626544017) Army Special Forces Guide to Unconventional Warfare (ISBN: 9781626542709) Army Survival Manual FM 21-76 (ISBN: 9781626544413) Army/Marine Corps Counterinsurgency Field Manual (ISBN: 9781626544246) Map Reading and Land Navigation FM 3-25.26 (ISBN: 9781626542983) Rigging Techniques, Procedures, and Applications FM 5-125 (ISBN: 9781626544338) Special Forces Sniper Training and Employment FM 3-05.222 (ISBN: 9781626544482) The Infantry Rifle Platoon and Squad FM 3-21.8 / 7-8 (ISBN: 9781626544277) Understanding Rigging (ISBN: 9781626544673)

This best-selling emergency department reference is now in its thoroughly updated Fourth Edition. The foremost authorities provide practical information on over 600 clinical problems in a fast-access two-page outline format that's perfect for on-the-spot consultation during care in the emergency department. Coverage

of each disorder includes clinical presentation, pre-hospital, diagnosis, treatment, disposition, and ICD-9 coding. Icons enable practitioners to quickly spot the information they need. This edition provides up-to-date information on topics such as emerging infections, new protocols, and new treatments.

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The newly updated Tarascon Adult Emergency Pocketbook, Fifth Edition is designed as the ultimate portable reference for the busy emergency physician or internist. This concise, organized pocket guide is packed with essential lists, figures, & tables providing instant reminders of hard-to-remember yet vitally important clinical information. The Tarascon Adult Emergency Pocketbook, Fifth Edition is meticulously referenced and provides expert commentary on current academic controversies within the field. Convenient reference sections include dysrhythmia protocols, emergency drug infusions, antibiotic therapy, rapid-sequence intubation, toxicology, trauma care, burn care, and much more. Written by the foremost researchers in the field, this book gathers together in a single source the many important clinical associations of antiphospholipid antibodies. Antibody-related clotting mechanisms and their relationship to conditions such as recurrent strokes, chorea, multi infarct dementias, a variety of spinal syndromes, Addison's Disease, recurrent miscarriages, and many more are discussed in depth. The importance of these antibodies in 'Primary,' 'Secondary,' and 'Catastrophic' Antiphospholipid Syndrome is highlighted. Each chapter is devoted to a specific internal system and the clinical effects this syndrome has on that system. This authoritative book is an essential addition to medical libraries as well as an invaluable reference for general physicians, internists, rheumatologists, neurologists, cardiologists, nephrologists, endocrinologists, gastroenterologists, pulmonologists, dermatologists, and obstetricians.

This practical book, written especially for pre-hospital staff, provides all the information needed to deal with children in life threatening situations before arriving at hospital. Complementing the best-selling Advanced Paediatric Life Support, this new edition reflects recent developments in practice, and covers the indispensable knowledge required for paediatric emergency care in the pre-hospital setting. Fully updated, this manual includes new information to aid both civilian and military personnel, as well as material on all stages of pre-hospital care; from recognition and practical procedures to the important issues of paediatric practice in the field. Quick-to-follow algorithms of 'at-the-scene' procedures Based upon the protocols that ensure a smooth transfer from pre-hospital to hospital care Internationally recognised course training resource Offering an authoritative guide to the care of the seriously ill or injured child, Pre-Hospital Paediatric Life Support is an essential tool for ambulance staff, general practitioners and community healthcare workers.

Developed in conjunction with the American Society of Colon and Rectal Surgeons, this comprehensive textbook provides readers with the full scope of surgical practice for patients

with diseases of the colon and rectum. Expert surgeons, all active both as educators and with busy clinical practices, have written concise and practical chapters on the most commonly done procedures while providing much-needed insight on less frequently presentations, as well. The ASCRS Textbook is designed to meet the needs not only of colorectal specialists, but also the general surgeon in practice whose caseload includes patients with disorders and diseases of the colon, rectum and anus. Residents and fellows will also find a wealth of hands-on guidance and practical tips and tricks. The ASCRS Practice Parameters are incorporated in the book along with an appendix providing the most up-to-the minute access to best practice guidelines. Patient care and safety are addressed in each chapter. "[The ASCRS Textbook of Colon and Rectal Surgery] is a long awaited textbook for those in the field and it does not disappoint. It is brief and to the point, but does not lack the necessary detail expected from a society-produced publication. [It has an] easy-to-read quality that enhances comprehension for the trainee. It is by no means just a student textbook. The inclusion of "hot" current topics, like the anal fistula plug, makes it fresh and useful for experienced surgeons. This is an excellent addition to the colorectal library." (Doody's Review)

This international bestseller covers the full advanced paediatric life support course, with the core sections for the abbreviated one-day course clearly picked out. The book provides practical guidance for managing children and infants in the first life-threatening "golden" hour. This new edition goes beyond immediate management to include stabilisation and transfer. Antiphospholipid syndrome is an autoimmune disease that causes abnormal blood clots. It is now recognized as a major cause of common conditions, including stroke, heart attack, miscarriage, epilepsy and memory loss and as such is gaining recognition in all branches of medicine, from obstetrics to cardiology, from psychiatry to orthopedics. This book provides an overview of our current understanding of this major disease. It includes the latest information on the new pathogenetic mechanisms involved as well as clinical manifestations in both "the thrombotic and "non-thrombotic manifestations of this important disease. * Comprehensive review of this major disease * Includes information on treatment options available

JavaScript lets you supercharge your HTML with animation, interactivity, and visual effects—but many web designers find the language hard to learn. This easy-to-read guide not only covers JavaScript basics, but also shows you how to save time and effort with the jQuery and jQuery UI libraries of prewritten JavaScript code. You'll build web pages that feel and act like desktop programs—with little or no programming. The important stuff you need to know: Pull back the curtain on JavaScript. Learn how to build a basic program with this language. Get up to speed on jQuery. Quickly assemble JavaScript programs that work well on multiple web browsers. Transform your user interface. Learn jQuery UI, the JavaScript library for interface features like design themes and controls. Make your pages interactive. Create JavaScript events that react to visitor actions. Use animations and effects. Build drop-down navigation menus, pop-ups, automated slideshows, and more. Collect data with web forms. Create easy-to-use forms that ensure more accurate visitor responses. Practice with living examples. Get step-by-step tutorials for web projects you can build yourself.

Obstetric emergencies are unplanned and often unanticipated. Management requires a clear understanding of the life-saving and damage-limiting treatments that can be implemented. Written by the same author team as the successful and well-regarded Concise Paediatrics for postgraduates, Easy Paediatrics is a textbook specifically written for medical students. Easy Paediatrics is structured in a systems-based fashion, with additional chapters on subjects such as history and examination, development, genetics, emergencies and surgery. The material is presented logically with presentations, clinical findings, investigations and management options, and useful boxes covering differential diagnoses, causes and complications are also included to complete the picture. Clinical photographs and illustrative diagrams are provided throughout to help the student visualise what they are reading about, and the book is

enhanced by a companion website, which contains OSCE-style clinical scenarios and MCQs for all the body systems, so the reader can test what they have learned. Presented in an easy-to-remember style, Easy Paediatrics gives the medical student everything they need to succeed in their paediatrics modules, without bombarding them with excess knowledge that will not be covered in their exams.

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