
Download Ebook Anaesthetic Management A Rule Based Guide

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ANAESTHETIC MANAGEMENT

A RULE-BASED GUIDE

Butterworth-Heinemann

CURRENT CATALOG

First multi-year cumulation covers six years: 1965-70.

NATIONAL LIBRARY OF MEDICINE CURRENT CATALOG

CUMULATIVE LISTING

THE CANADIAN ANAESTHETISTS' SOCIETY JOURNAL

JOURNAL DE LA SOCIÉTÉ CANADIENNE DES ANESTHÉSISTES

MANUAL OF OFFICE-BASED ANESTHESIA PROCEDURES

Lippincott Williams & Wilkins This concise, easy-to-use manual presents the most current and safe anesthesia formulas, protocols, and guidelines for office-based surgical procedures. It offers guidance on how to set up and maintain a safe office-based anesthesia practice in line with standards of the American Association for Accreditation of Ambulatory Surgery Facilities, the American Society of Anesthesiologists, and the American Medical Association. The book covers all procedures commonly performed in an office setting, including cosmetic surgery, dentistry, ophthalmology, obstetrics and gynecology, gastrointestinal endoscopy, and post-bariatric surgery.

SAAD DIGEST

EMERGENCIES IN ANAESTHESIA 3E

Oxford University Press, USA The third edition of Emergencies in Anaesthesia is a practical, accessible guide to all emergency situations surrounding anaesthesia. Re-structured to follow the ABCDE emergency approach, this handbook guides the clinician through what to do and when. Chapters are arranged for quick reference, with symbols used to indicate clinical severity.

OXFORD TEXTBOOK OF OBSTETRIC ANAESTHESIA

Oxford University Press This textbook provides an up-to-date summary of the scientific basis, assessment for and provision of anaesthesia throughout pregnancy and labour. It is divided into nine sections including physiology, assessment, complications and systemic disease.

MEDICAL AND HEALTH CARE BOOKS AND SERIALS IN PRINT

THE BRITISH NATIONAL BIBLIOGRAPHY

LEE'S SYNOPSIS OF ANAESTHESIA - E-BOOK

Elsevier Health Sciences An iconic textbook having its own place in the subject of Anaesthesia. Most suitable as a quick source of

information during ward posting and for revision during exams. The book is divided into sections that cover patient preparation for anaesthesia, techniques of anaesthesia, post-operative care and pain management, regional anaesthesia and anaesthesia for specific procedures and situations. The textbook to have at hand. Fully updated edition. A pocket sized 'know it all' that provides a comprehensive coverage of every aspect of anaesthesia. Written by a distinguished team of specialist anaesthetists in a clear, concise and readable style with frequent use of bullet lists, colour illustrations, tables and summary boxes. Dictionary of rare medical diseases (separate lists for adult and paediatric) given in the appendices.

CORE TOPICS IN PREOPERATIVE ANAESTHETIC ASSESSMENT AND MANAGEMENT

Cambridge University Press Part of the popular Core Topics series, this book provides a practical guide to pre-operative assessment for consultants and trainee anaesthetists. Chapters cover comprehensive evidence-based guidance for assessing and managing patients with particular conditions, as well as perioperative risk stratification and challenges of pre-assessment. The chapters have been written by specialists in the respective clinical fields, while all content has been edited by anaesthetists to assure it is relevant and accessible to the anaesthetist in the everyday pre-operative clinic. Written specifically for anaesthetists, this resource will allow every reader to contribute effectively in a multidisciplinary approach when assessing and risk stratifying patients to ensure that they are optimised before surgery.

MANUAL OF PRACTICE MANAGEMENT FOR AMBULATORY SURGERY CENTERS

AN EVIDENCE-BASED GUIDE

Springer Nature This key resource provides insight and guidance to managing ambulatory surgery centers (ASCs) from a broad spectrum of expertise. Intended for a wide audience of healthcare professionals, this book covers topics such as regulatory issues, outpatient pediatric anesthesia, inventory management, personnel training, the culture of safety, and sedation standards. The format found in each chapter is designed intentionally to function as an educational manual. Many chapters are supplemented by high quality figures and tables to aid in visual learning. This text brings together authors from diverse professions including lawyers, administrators, surgeons, anesthesiologists and architects - all of whom have contributed their expertise to address the multitude of subjects that pertain to ASCs. Manual of Practice Management for Ambulatory Surgery Centers: An Evidence-Based Guide is a concise and evidence-based guide to successfully operating the modern health care facilities that have transformed the outpatient experience for millions of people.

SMITH'S ANESTHESIA FOR INFANTS AND CHILDREN E-BOOK

EXPERT CONSULT PREMIUM

Elsevier Health Sciences Smith's Anesthesia for Infants and Children, 8th Edition, edited by Drs. Peter J. Davis, Franklyn P. Cladis, and Etsuro K. Motoyama, delivers all the state-of-the-art guidance you need to provide optimal perioperative care for any type of pediatric surgery. Now in full color throughout, it also features online access to an image and video library, including ultrasound-guided pediatric regional blocks, review-style questions, plus the complete fully-searchable text at expertconsult.com. Get expert guidance from leading experts covering both basic science and clinical practice for every aspect of pediatric anesthesia. Incorporate the latest clinical guidelines and innovations in your practice. Find key facts fast with quick-reference appendices: drug dosages, growth curves, normal values for pulmonary function tests, and a listing of common and uncommon syndromes. Access the complete contents and illustrations online at expertconsult.com – fully searchable! Watch online video demonstrations of ultrasound-guided and conventional pediatric regional blocks, airway management, cardiac anesthesia, single-lung ventilation, neonatal surgery, and fetal surgery. Gain new insight into today's hottest topics, including sleep-disordered breathing, cuffed endotracheal tubes, premedication, emergence agitation, postoperative vomiting, and new airway devices. Stay current with new chapters on ICU management, conjoined twins, and basic neonatal physiology, plus new coverage of pharmacology and monitoring techniques. Get outstanding visual guidance with full-color illustrations throughout the book.

A GUIDE TO PEDIATRIC ANESTHESIA

Springer The second edition of the successful book "Your Guide to Pediatric Anesthesia" offers a practical approach to pediatric anesthesia with a concise account of the topic in a reader-friendly format. The book begins with an overview of pediatric anesthesia then continues with chapters related to different pediatric surgeries and the relevant anesthetic issues, including a chapter of emergency scenarios in pediatric anesthesia. The final section has chapters containing past exam questions in pediatric anesthesia, a set of clinical scenarios written in an exam question and answer format, and a glossary of syndromes and conditions with brief, important information and practical recommendations. The book also includes an accurate and comprehensive index which helps readers guide themselves through the book. Written in a consistent, exam-focused, non-academic writing style, chapters provide a clear explanation of each topic with a review of management options, discussing advantages and disadvantages, and concluding with a suggested practical approach in each case. It contains the syllabus for the College exams, but is also full of practical techniques and discussion for trainees during their pediatric rotation. It is relevant and useful for anesthesiologists who have completed their exams and

are now caring for children in their practice. A Guide to Pediatric Anesthesia covers the important topics at a level suitable for trainees, occasional pediatric anesthetists and anesthetic assistants.

WYLIE CHURCHILL-DAVIDSON'S A PRACTICE OF ANESTHESIA 7TH EDITION

CRC Press The new edition of this popular text has been extensively revised and updated throughout. It will continue to provide the trainee or practising anesthetist with all the information, both background and practical, that will be needed in the busy clinical setting or during revision for qualifying examinations. Major changes for the new edition include increased international relevance, made possible by the extensive input of a new American co-editor and the selection of well known contributing authors from around the world. The content is thus applicable to all trainees studying for, and passing, the variety of different certifying examinations for practising anesthesia in a wide range of locales. The book presents both the basic science underlying modern anesthetic practice and up-to-date clinical anesthetic management techniques in a comprehensive, but concise and accessible, style. Reviews are well referenced throughout to guide the reader towards additional information beyond the scope of this text. The book will continue to provide in a single volume all the information relevant to the physician in training, and serve as a convenient and reliable reference for the anaesthetist to use after training.

EXAMINATION ANAESTHESIA

A GUIDE TO INTENSIVIST AND ANAESTHETIC TRAINING

Elsevier Health Sciences The updated guide to the Australian and New Zealand College of Anaesthetists final fellowship examination The format of the Australian and New Zealand College of Anaesthetists (ANZCA) final examination has evolved in recent years. This updated exam guide keeps pace with these developments and assists anaesthetic trainees in preparation for the exam. Examination Anaesthesia, 2nd Edition is a comprehensive study guide that focuses solely on the anaesthetic exam, eliminating confusion between this and the intensive care exams. This invaluable medical text itemises all requirements of the Fellow of the Australian and New Zealand College of Anaesthetists (FANZCA) training scheme. Components of the final examination are also detailed, including a breakdown of the marking scheme and recent results. Helpful resources outlined in Examination Anaesthesia, 2nd Edition include new developments on the ANZCA website, textbooks, journals and exam courses along with a broad list of anaesthesia reference and review articles. Trainees will also benefit from separate chapters based on the major components of the written and clinical ANZCA examinations, plus practical strategies for restructuring life around exam preparation. • details of the new examination format, including altered component weighting, spatial and temporal separation of medical and anaesthesia vivas •

upgraded information on ANZCA exam preparation courses • an expanded chapter on approaching the exam's written components • expansion of the medical viva chapter to include 21 case examples with increased representation of cardiovascular, endocrine and neurological conditions • dissection of recent exams, listing short answer and viva questions under relevant topic headings to assist study • a rewritten data interpretation section with a focus on anaesthetic practice – many new radiographs, electrocardiographs and other tabulated data, including echocardiography, arterial blood gas analysis, coagulation studies and sleep studies • a completely updated reference and review article section

OXFORD HANDBOOK OF ANAESTHESIA

Oxford University Press The fifth edition of the Oxford Handbook of Anaesthesia provides state-of-the-art guidance on anaesthetic practice. Now in full colour with a completely revised regional anaesthesia chapter and enhanced illustrations throughout, this edition remains the must-have resource for all those dealing with anaesthesia.

HATCH & SUMNER'S TEXTBOOK OF PAEDIATRIC ANAESTHESIA THIRD EDITION

CRC Press Hatch and Sumner's Paediatric Anaesthesia is a thorough revision and update of the extremely popular 'Paediatric Anaesthesia' by Edward Sumner and David Hatch. A new editorial team has carefully revised the text and developed it into a concise textbook that provides all the information that a trainee or practising paediatric anaesthetist should know. Thoroughly comprehensive, yet concise and manageable in size, this book is entirely practical and relevant, presenting all the newest information on the conditions and potential problems seen in every day practice. Each chapter has been thoroughly revisited by existing and new contributors from a global community of experts and the result is an invaluable reference work that will be a continual source of information for any paediatric anaesthetist.

HANDBOOK OF CLINICAL ANESTHESIA

Lippincott Williams & Wilkins This pocket-sized handbook provides quick, easy access to the essential bedside information from Clinical Anesthesia, Sixth Edition. The most practical clinical pearls on what to do and how and when to do it are presented in concise outline format, with hundreds of tables, graphs, and algorithms that summarize and prioritize crucial points. Appendices include formulas, an electrocardiography atlas, a drug list, American Heart Association resuscitation protocols, difficult airway algorithms, and a malignant hyperthermia protocol. This edition has a new full-color design and colorized illustrations.

ANESTHESIA AND UNCOMMON DISEASES

Elsevier Health Sciences Now with new coverage of pediatric topics and fully revised chapters, most by new contributors, this new edition provides the latest knowledge and techniques. Includes a new, more user-friendly page layout with algorithms, shaded boxes, and "Most Common" lists.

OBSTETRIC EVIDENCE-BASED GUIDELINES, SECOND EDITION

CRC Press This book, as well as complementary volume Maternal-Fetal Evidence Based Guidelines, aims to present the reader with the right information, with appropriate use of proven interventions and avoidance of ineffectual or harmful ones. It also rates the evidential base of the key references. The information is presented in an easy-to-access format by summarizing evidence succinctly and clearly in tables and algorithms. This volume reviews the evidence for best practice in obstetrics. New to this edition: New chapters on Jehovah's Witness patients and preconception care New references that have been assessed and graded in terms of their evidence base Management of all common procedures are included: Ultrasound and screening Caesarean delivery First trimester pregnancy loss Preterm birth Induced labour

PEDIATRIC ANESTHESIA

BASIC PRINCIPLES, STATE OF THE ART, FUTURE

MMPH-USA No longer merely a subspecialty, pediatric anesthesia is now a professional entity in its own right, as is amply demonstrated in this comprehensive addition to the medical and surgical literature. Pediatric Anesthesia: Basic Principles--State of the Art--Future contains the contributions of 220 international experts from all five continents. This is the only textbook of its kind that has such a strong international representation of the very best authorities in the field. This textbook will help anesthesiologists already interested in pediatric anesthesia to the knowledge and skills inherent to the safe practice of anesthesia for infants and children.

WORLD CLINICS: ANESTHESIA, CRITICAL CARE & PAIN - PAIN MANAGEMENT

JP Medical Ltd Pain Management is the first volume in the World Clinics: Anesthesia, Critical Care & Pain series. It presents evidence-based reviews of current protocols in the management of pain. Beginning with an overview of pain and its mechanisms, the following sections examine different sources of pain and approaches for its management. Both acute and chronic pain are covered, as well as pain management in children and the elderly. Separate chapters are dedicated to non-pharmacotherapeutic management techniques

including physiotherapy and yoga. With contributions from recognised international experts, this volume includes more than 100 full colour clinical photographs, illustrations and tables. Key points First volume in World Clinics: Anesthesia, Critical Care & Pain series Presents evidence-based reviews of current protocols for pain management Covers acute and chronic pain and non-drug therapies Contributions from experts in the UK, USA, Europe and Asia Includes more than 100 full colour photographs, illustrations and tables

KAPLAN'S CARDIAC ANESTHESIA E-BOOK

IN CARDIAC AND NONCARDIAC SURGERY

Elsevier Health Sciences Now in a revised and expanded 7th Edition, Kaplan's Cardiac Anesthesia helps you optimize perioperative outcomes for patients undergoing both cardiac and noncardiac surgery. Dr. Joel L. Kaplan, along with associate editors, Drs. John G. T. Augoustides, David L. Reich, and Gerard R. Manecke, guide you through today's clinical challenges, including the newest approaches to perioperative assessment and management, state-of-the art diagnostic techniques, and cardiovascular and coronary physiology. Complete coverage of echocardiography and current monitoring techniques. Guidance from today's leaders in cardiac anesthesia, helping you avoid complications and ensure maximum patient safety. More than 800 full-color illustrations. A new section on anesthetic management of the cardiac patient undergoing noncardiac surgery. New availability as an eBook download for use in the OR. Online-only features, including quarterly updates, an ECG atlas...an increased number of videos, including 2-D and 3-D TEE techniques in real time...and an Annual Year End Highlight from the Journal of Cardiovascular Anesthesia that's posted each February.

HANDBOOK OF NURSE ANESTHESIA

Elsevier Health Sciences A practical reference for the clinical setting, Handbook of Anesthesia, 5th Edition puts key information at your fingertips. It's an ideal companion to Nurse Anesthesia, providing easy-access coverage of the subjects you look up most frequently, such as common diseases, common procedures, drugs, and protocols. It also includes the most current information related to perioperative management and anesthetic care considerations for a wide variety of surgical procedures. Written by leading CRNA experts John Nagelhout and Karen Plaus, this compact handbook provides the up-to-date clinical and drug information you'll use in daily practice "This book is packed with information, is easy to read and easy to navigate. The clinical information is authentic, and reads like the work of authors with clinical experience and wisdom" Reviewed by: British Journal of Anaesthesia Date: Nov 2014 Convenient, quick-reference format is organized into three parts: common diseases, common procedures, and drugs. Disease monographs include definition, incidence and prevalence, pathophysiology, laboratory results, clinical manifestations, treatment, anesthetic considerations, and prognosis. Monographs of surgical procedures include a brief description, preoperative assessments

(including health history, physical assessment, and patient preparation), anesthetic technique, perioperative management, and postoperative implications. Drug monographs include generic names, trade names, indications, anesthetic considerations, pharmacokinetics, dosages, and adverse effects. Expert CRNA authors provide the current clinical information you'll use in daily practice. UPDATED disease information includes the latest treatment and anesthetic considerations. NEW drug information includes interactions and effects of key new drugs with common anesthetic agents. NEW surgical procedures include up-to-date information on new minimally invasive and laparoscopic procedures. NEW appendices include drug, laboratory, and pediatric tables for easy reference.

ANESTHESIA AND ANALGESIA IN LABORATORY ANIMALS

Academic Press *Anesthesia and Analgesia in Laboratory Animals* focuses on the special anesthetic, analgesic, and postoperative care requirements associated with experimental surgery. Fully revised and updated this new edition provides the reader with agents, methods, and techniques for anesthesia and analgesia that ensure humane and successful procedural outcomes. * Provides researchers with the most comprehensive and up-to-date review of the use of anesthesia and analgesia in laboratory animals * Thoroughly updated with new material on ferrets, birds, reptiles, amphibians, fish, and invertebrates * Includes hot topic areas such as pain research, ethical issues, legal issues, and imaging studies

COMPLICATIONS IN ANESTHESIA

Elsevier Health Sciences *Practical text* focuses on complications in the practice of anesthesia. Divided into sections similar to the thought processes involved in decision-making. Thumb indexing and cross-references are also included. All chapters have a case synopsis, problem analysis, and discussion of management and prevention.

MILLER'S ANESTHESIA, 2-VOLUME SET E-BOOK

Elsevier Health Sciences *Covering everything from historical and international perspectives to basic science and current clinical practice, Miller's Anesthesia, 9th Edition, remains the preeminent reference in the field. Dr. Michael Gropper leads a team of global experts who bring you the most up-to-date information available on the technical, scientific, and clinical issues you face each day – whether you're preparing for the boards, studying for recertification, or managing a challenging patient care situation in your practice. Includes four new chapters: Clinical Care in Extreme Environments: High Pressure, Immersion, and Hypo- and Hyperthermia; Immediate and Long-Term Complications; Clinical Research; and Interpreting the Medical Literature. Addresses timely topics such as*

neurotoxicity, palliation, and sleep/wake disorders. Streamlines several topics into single chapters with fresh perspectives from new authors, making the material more readable and actionable. Features the knowledge and expertise of former lead editor Dr. Ronald Miller, as well as new editor Dr. Kate Leslie of the University of Melbourne and Royal Melbourne Hospital. Provides state-of-the-art coverage of anesthetic drugs, guidelines for anesthetic practice and patient safety, new techniques, step-by-step instructions for patient management, the unique needs of pediatric patients, and much more – all highlighted by more than 1,500 full-color illustrations for enhanced visual clarity.

BULLETIN OF THE MEDICAL LIBRARY ASSOCIATION

BRITISH BOOK NEWS

NEURAL BLOCKADE IN CLINICAL ANESTHESIA AND MANAGEMENT OF PAIN

Lippincott Williams & Wilkins This unique text details the use of regional anesthesia for the management of all aspects of pain. It demonstrates the various blocks used, with lavish and classic illustrations to illuminate the text describing each procedure. It also covers the latest aspects of pain management, with recent advances and breakthroughs reported and discussed as to their relative usefulness and efficacy in clinical practice. Classic contributions are balanced with reports of new technologic and research developments, providing the best overview of regional anesthesia and pain management available today.

ANESTHESIA OUTSIDE OF THE OPERATING ROOM

Oxford University Press Anesthesia Outside of the Operating Room is a comprehensive, up-to-date textbook that covers all aspects of anesthesia care in OOR settings, from financial considerations to anesthetic techniques to quality assurance. With increasing numbers of procedures such as cardiac catheterization and imaging taking place outside of the main OR, anesthesia providers as well as non-anesthesia members of the patient care team will find this book critical to their understanding of the principles of anesthesia care in unique settings which may have limited physical resources. Topics include patient monitoring techniques, pre-procedure evaluation and post-procedure care, and procedural sedation performed by non-anesthesia providers. The authors address problems of anesthesia that have unique answers in OOR settings, such as patient transport and cardiac arrest, and discuss technological progress and considerations for the future. The text also covers surgical procedures and anesthetic considerations by procedure location, such as radiology, infertility clinics, field and military environments, and pediatric settings, among many others. Select guidelines from the American Society of Anesthesiologists (ASA) are provided as well. Edited by the senior faculty from Harvard

Medical School and with contributions from other academic institutions, *Anesthesia Outside of the Operating Room* provides a unique and convenient compendium of expertise and experience.

COMBAT ANESTHESIA

THE FIRST 24 HOURS

Government Printing Office Developed by UK and US anesthetists with extensive experience in theater, this book describes the latest anesthesia techniques, practices, and equipment used in current combat and humanitarian operations. Includes chapters on topics such as injuries and physiology, team members, protocols, vascular access, airway management, burns, imaging, pain management and medications, regional anesthesia, ventilation, and postoperative management.

ANAESTHETICS FOR JUNIOR DOCTORS AND ALLIED PROFESSIONALS

THE ESSENTIAL GUIDE

CRC Press Arriving in the anaesthetic room for the first time can be a daunting experience. You will be closely supervised, but everything will seem very new. Surgery is a stressful life-event for the patient and your job as an anaesthetist is to make it as safe and as comfortable as you can whilst ensuring the best outcome possible. Anaesthesia is no longer the preserve of the medical anaesthetist. It increasingly features in undergraduate and postgraduate healthcare education, and many of the competencies required need to be attained quickly, in conjunction with new drugs and equipment. This guide provides practical and clinically relevant advice in easily understandable sections to give you confidence and prepare you for your days in theatre - without the complicated physiology, pharmacology and physics. It allows you to understand the most common drugs and provides a rationale for using them. It's the perfect quick, clinical reference for dealing with common problems and emergencies; ideal for everyday use. This book is invaluable for anaesthetists starting out in their career, but is also highly recommended for Foundation, ACCS, ICM trainees, medical students, operating department trainees and nurses. It also provides an excellent revision basis for Primary FRCA candidates. 'This book provides the basic background and ground rules for how anaesthetists work, how they approach a problem and how one can prepare for it. Some of the initial chapters could be usefully read by all surgeons, especially those in Foundation Training posts, and medical students considering an anaesthetic or intensive placement. The use of lists, key points and limited use of references help make the book easy to read, or dip into between cases, and keep it a manageable size whilst still providing a mine of information for the target audience.' From the Foreword by Peter Nightingale

ACUTE PAIN MEDICINE

Oxford University Press, USA Acute Pain Medicine is the first comprehensive, case-based text of its kind that explores the essential topics of acute pain medicine, including interventional, pharmacologic, and diagnostic considerations. Written and edited under the auspices of the American Academy of Pain Medicine by members of the Academy's Shared Interest Group for Acute Pain Medicine, the text includes an introduction to acute pain medicine and an easily referenced interventional section. Chapters focus on patients experiencing acute pain from either surgery or other medical conditions and include detailed information on the diagnosis and treatment of specific cases in acute pain medicine. The text is rounded out by the complete content of the thoroughly revised Military Advanced Regional Anesthesia and Analgesia Handbook (MARAA II). Although the MARAA handbook gained its reputation as a useful resource for managing the pain associated with battlefield trauma, its beautifully illustrated step-by-step guidance is useful for providing vital acute pain services in all settings. Acute Pain Medicine is an ideal, complete resource for physicians, fellows, and residents managing acute pain patients.

CLINICAL ANESTHESIA

Lippincott Williams & Wilkins The premier single-volume reference in the field of anesthesia, Clinical Anesthesia is now in its Sixth Edition, with thoroughly updated coverage, a new full-color design, and a revamped art program featuring 880 full-color illustrations. More than 80 leading experts cover every aspect of contemporary perioperative medicine in one comprehensive, clinically focused, clear, concise, and accessible volume. Two new editors, Michael Cahalan, MD and M. Christine Stock, MD, join Drs. Barash, Cullen, and Stoelting for this edition. A companion Website will offer the fully searchable text, plus access to enhanced podcasts that can be viewed on your desktop or downloaded to most Apple and BlackBerry devices.

OPHTHALMIC ANAESTHESIA

CRC Press Ophthalmic Anaesthesia is a new textbook written by an international group of authors who are recognized experts in the fields of anaesthesia and ophthalmology. Covering the entire subspecialty of anaesthesia for surgery of the eye, the book offers chapters on a variety of subjects including: the history of ophthalmic anaesthesia, physiology and pharmacology, anatomy, pre-operative assessment, paediatric anaesthesia, orbital regional anaesthesia, general anaesthesia, complications, high-volume cataract surgery, and future developments. Written by both academicians and experienced clinicians, this is a well-referenced and illustrated text describing the techniques used in the anaesthetic management of patients undergoing the most commonly performed surgical procedures in the world.

ANESTHESIA INFORMATICS

Springer Science & Business Media The ability to interface patient monitors directly to a computer, and generate a clinical record has existed for over 20 years. However, the acceptance of comprehensive electronic medical records in anesthesia has been slow to develop. Experts anticipate this reluctance is changing because of enhanced patient care through the use of detailed health information record systems. Anesthesia Informatics provides the health informatician and administrator with a comprehensive overview of this blossoming technology. With contributions from leaders in the field, this user-friendly guide addresses how this technology has enhanced both the need for and the ability to collect and apply data in an acute care setting. It also offers invaluable insight on the business implications and the rationales required to make a purchase decision. Each section outlines need to know information to help the reader with the implementation and utilization of an Anesthesia Information Management System. Useful case scenarios focus on the ideal components (anesthesia record, business rationale, communication, collaboration, and training) of a fully automated record-keeping system.

SHNIDER AND LEVINSON'S ANESTHESIA FOR OBSTETRICS

Lippincott Williams & Wilkins Now in a fully updated Fifth Edition, Shnider and Levinson's Anesthesia for Obstetrics, continues to provide the comprehensive coverage that has made it the leading reference in the field. The rising number of Cesarean births and the more advanced age of first-time mothers in the United States have brought with them an increased risk for complications, making the role of the obstetric anesthesiologist increasingly important. This comprehensive reference addresses maternal and fetal physiology; fetal assessment; anesthesia and analgesia in both vaginal and Cesarean delivery; neonatal well-being; management of fetal, maternal, and anesthetic complications; and management of coexisting disorders in the mother. The Fifth Edition includes a new editorial team, a new full-color format, and new sections on Assessment of the Fetus, Anesthesia for Cesarean Delivery; Neonatal Well-Being: Old and New Concepts; Ethical, Medical, and Social Challenges and Issues; Maternal Safety, Difficult and Failed Intubation, Morbidity, and Mortality; and Anesthetic Considerations for Reproductive, In-Utero, and Non-Obstetric Procedures