

## Nurse Anesthesia Pocket Guide A Resource For Students And Clinicians

Authored by three world experts, this is a clinically focused book on pediatric anesthesia. "The Manual", as it is known, has long dominated the market for a succinct and practical resource on administering anesthesia to children and is used by residents, general anesthesiologists, nurse anesthetists, and pediatric anesthesiologists. This new edition retains the basic structure of the book and is updated throughout. Text-heavy in the current edition, the Seventh Edition features the addition of figures to chapters where they are especially helpful (eg, the chapter on cardiovascular surgery and cardiac procedures) and makes greater use of headings to break up the text and guide reading. From reviews of the Sixth Edition:"?This is an extremely well written book that I would recommend highly to anyone involved in anaesthetizing children. It is comprehensive enough to provide an excellent reference for trainees and general anaesthetists who occasionally deal with paediatric cases, while at the same time giving valuable supplemental information for paediatric anaesthetists encountering an unusual procedure or condition. In short, this is a book that would make a welcome addition to any anaesthetist's mobile library." --Anaesthesia

During the transition from the clinical base year to the first clinical anesthesia year (CA-1), the resident finds himself transforming from a bright and confident intern to an entirely unprepared anesthesiology resident surrounded by unfamiliar equipment and drugs and confronted by patients with acute and dynamically changing physiologies. This book is a concise step-by-step ready reference manual which will help interns to transition smoothly to life in the operating room within the first few months.

Anesthesiology CA-1 Pocket Survival Guide will flatten the learning curve and improve the comfort level of trainees entering the OR for the first time. Intended to help provide a smooth transition from intern to resident anesthesiologist, it highlights information to seek out during the orientation period. It provides easy-to-follow instructions for such common tasks as preparing the anesthesia machine, positioning the patient, and entering information into the electronic management system (EMS) and suggests how to obtain and organize a patient's preoperative information to present to the attending anesthesiologist.

Nurse Anesthesia Secrets, part of the Nursing Secrets series, provides certified registered nurse anesthetists (CRNAs) and nurse anesthesia students with a comprehensive review of topics relevant to nurse anesthesia practice. Organized in an easily accessible question & answer format, the text includes clinically relevant topics, such as equipment, anesthetic management for patients with specific disorders, pharmacology, anesthetic considerations for specific surgical procedures and many more. This format also provides an easy-to-use and comprehensive reference that helps everyone from the busy practitioner researching a case management issue to the student researching and preparing a plan of care. Lists 50 Top Secrets of nurse anesthesia practice in the front matter for quick reference. Features Key Points boxes to emphasize the most important material in the chapter. Provides Internet Resources in each chapter for further studying and reference. Uses an effective two-color layout to provide answers to the most commonly asked questions regarding nurse anesthesia practice. Designed for nurse anesthesia students and CRNA practitioners. Highlights intraoperative monitoring, anesthesia techniques, anesthesia implications of specific disorders, and anesthetic management for specific surgeries. Section I. Anesthesia Equipment and Monitors describes important concepts for safe monitoring and patient positioning during anesthesia. Section II. Clinical Pharmacology describes common medications used or encountered in the perioperative period. Indications, mechanisms of action, and side effects are highlighted. Section III. Disorders and Disease States describes physiologic principles and anesthesia principles associated with specific systems. The anesthetic management of patients with specific disorders is also covered. Section IV. Surgical Procedures describes common surgical procedures and their anesthetic management. Section V. Special Patient Populations describes important anesthetic management concepts for selected patient groups, including geriatric, obese, and pediatric patients. Section VI. Regional Anesthesia and Pain Management describes commonly used regional anesthesia techniques and key concepts regarding pain management. Section VII. Special Considerations describes miscellaneous concepts that are relevant to nurse anesthesia practice, including professional structure, legal terminology, and latex allergy.

"Prepared by residents and attending physicians at Massachusetts General Hospital, this pocket-sized loose-leaf is created in the style of Pocket Medicine by providing key clinical data for students and residents and focuses on patient care in the outpatient setting. Pocket Primary Care is a handy summary of key clinical information designed to form the basis of an individual's pocket notebook or to be integrated into one's own notebook. Includes areas of: preventive medicine, cardiovascular, dermatology, endocrine, gastrointestinal, hematology, infectious disease, musculoskeletal, neurology, ophthalmology/ ENT, psychiatry/social, pulmonary, renal/urology, special populations, women's health, men's health, and geriatric"--Provided by publisher.

Pocket Psychiatry, a new addition to the Pocket Notebook series, is written by residents for residents. A resource for essential information, in a high-yield, easy-to-use format, designed to help students, trainees, and others navigate the initial psychiatric evaluation and management of the most commonly encountered psychiatric conditions. With an emphasis on evidence-based information, Pocket Psychiatry, provides a rare concise and accessible resource, for must-know information on hospital- and clinic-based psychiatric care — from history and physical exam to differential diagnosis testing to therapeutics — in the well known loose leaf pocket size format.

Anesthesia Emergencies contains relevant step-by-step information on how to detect, manage, and treat complications and emergencies during the perioperative period. Concisely written, highlighted sections on immediate management and risk factors reinforce essential points for easy memorization, while consistent organization and checklists provide ease of learning and clarity. Anesthesia providers will find this book an indispensable resource, describing assessment and treatment of life-threatening situations, including airway, thoracic, surgical, pediatric, and cardiovascular emergencies. The second edition contains a revised table of contents which presents topics in order of their priority during emergencies, as well as two new chapters on crisis resource management and disaster medicine.

Regional Anaesthesia: A Pocket Guide is the ultimate quick-reference pocketbook for trainees and consultants working in regional anaesthesia. Step-by-step guidelines for essential procedures are accompanied by quality clinical photographs and diagrams covering the four core areas of the specialty.

The text combines elements of traditional Health Assessment texts with innovative elements that facilitate understanding of how best to obtain accurate data from patients.

Apply today's best practices in anesthesiology! Relied on for over 30 years by practicing anesthesiologists and residents as well as nurse anesthetists, Clinical Anesthesia Procedures of the Massachusetts General Hospital offers you current, comprehensive, concise, consistent, and clinically relevant guidelines on all facets of anesthesia, perioperative care, critical care, and pain management from a host of seasoned

experts.

Designed for easy transport and quick reference, *Pocket Anesthesia*, presents essential information that residents, anesthesiologists, CRNAs, and medical students need on the wards and in the operating room. Edited by anesthesia faculty at Harvard Medical School, this pocket-size reference is ideally suited for today's fast-paced anesthesia environment--it is concise, easy to read, and evidence-based. Essential information is presented in a well-organized schematic outline format with many tables, algorithms, and diagrams. The book is filled with must-know facts about drugs, frequent intraoperative problems, differential diagnosis, common disease states, patient evaluation, and anesthetic considerations for each subspecialty. New to the revised, second edition, is the inclusion of ultrasound-guided regional anesthesia procedures.

This pocket guide presents more than 500 surgical procedures! State-of-the-art revisions familiarize the reader with new standards of excellence for care of the surgical patient in the perioperative environment. For each procedure, you'll find a definition, discussion, description of the surgery, preparation of the patient, skin preparation, draping technique, instrumentation, supplies, and special notes pertinent to that surgery.

A new and updated version of this best-selling resource! Jones and Bartlett Publisher's 2011 Nurse's Drug Handbook is the most up-to-date, practical, and easy-to-use nursing drug reference! It provides: Accurate, timely facts on hundreds of drugs from abacavir sulfate to Zyvox; Concise, consistently formatted drug entries organized alphabetically; No-nonsense writing style that speaks your language in terms you use everyday; Index of all generic, trade, and alternate drug names for quick reference. It has all the vital information you need at your fingertips: Chemical and therapeutic classes, FDA pregnancy risk category and controlled substance schedule; Indications and dosages, as well as route, onset, peak, and duration information; Incompatibilities, contraindications; interactions with drugs, food, and activities, and adverse reactions; Nursing considerations, including key patient-teaching points; Vital features include mechanism-of-action illustrations showing how drugs at the cellular, tissue, or organ levels and dosage adjustments help individualize care for elderly patients, patients with renal impairment, and others with special needs; Warnings and precautions that keep you informed and alert.

Just 3X5 -- Fits Into The Palm Of Your Hand! Accurate, Fast Information For Nurse Anesthesia Professionals And Students! Providing Thorough Information For All Anesthesia Providers, The Easy-To-Read And Easy-To-Use Nurse Anesthesia Pocket Guide Includes General Anesthesia Principles, Obstetrics, Pediatrics, Regional Anesthesia, And Medication Charts. This Pocket Guide Addresses Crucial Clinical Topics Ranging From General Information Such As Gas Machine Tanks And Canisters, To Specific Information On What Anesthetics Produce Histamine Release And Have Analgesic Properties, To Emergency Information For A Patient With Malignant Hyperthermia. This pocket book succinctly describes 215 common, serious errors made by attendings, residents, fellows, CRNAs, and practicing anesthesiologists in the practice of anesthesia and offers practical, easy-to-remember tips for avoiding these errors. The book can easily be read immediately before the start of a rotation or used for quick reference. Each error is described in a quick-reading one-page entry that includes a brief clinical scenario, a short review of the relevant physiology and/or pharmacology, and tips on how to avoid or resolve the problem. Illustrations are included where appropriate. The book also includes important chapters on human factors, legal issues, CPT coding, and how to select a practice.

Pharmacology for Nurse Anesthesiology provides appropriate chemical, biological, and physical information of the actions, interactions, and reactions of medication, particularly as they apply and impact the practice of nurse anesthesia. Written by certified registered nurse anesthetists (CRNAs) for CRNAs, this title presents information about various drugs using theoretical aspects based in chemistry, biochemistry, biology, and physics/biophysics and practical aspects straight from actual CRNAs who administer and deal with the medications on a case-by-case, daily basis. The perfect resource for both practicing professionals and students in CRNA programs! Edited and written by an international "who's who" of more than 100 authors, including anesthesiologists, nurse anesthetists, bench scientists, a surgeon, and representatives of industry, this text provides a comprehensive history of anesthesia, unique in its focus on the people and events that shaped the specialty around the world, particularly during the past 70 years when anesthesia emerged from empiricism and developed into a science-based practice.

Complete review for the nurse anesthesia certification exam written by experienced nurse anesthesia educators More than 800 questions and answers provide the practice you need to excel on the National Certification Examination This one-of-a-kind review is specifically written to provide student nurse anesthetists with the practice they need to prepare for the National Certification Examination. Current and comprehensive, it will also prove to be an outstanding refresher for seasoned CRNAs preparing for recertification. Certification Review for Nurse Anesthesia is based upon the content areas tested by the National Board of Certification and Recertification of Nurse Anesthetists. Question types include multiple choice, multiple response, and calculation. Detailed explanations are provided for the answers, along with references to appropriate pages in Morgan and Mikhail's Clinical Anesthesiology, Fifth Edition, and other respected anesthesia textbooks, for more detailed discussion of the topic. Questions are intentionally not grouped according to specific topics in order to provide a review that mirrors the actual test.

This is a compact, single-source guide to regional anesthesia. Chapters are authored by regional anesthesia fellowship directors and fellows to insure maximum practicality and up-to-date coverage. *Essentials of Regional Anesthesia* covers all anatomical regions as well as the unique considerations in patients with chronic pain, obstetric patients, pediatric patients, and patients treated in the outpatient setting. A common chapter format makes it easy to find information quickly, and extensive illustrations enhance the text. Stay current with *Essentials of Regional Anesthesia*, and stay ahead with these helpful features:

- Ultrasound incorporated into each block
- Extremely practical focus
- More than 400 Q & As to test knowledge
- Authored by regional anesthesia fellowship directors and fellows
- Clinical pearls and guidance on complications
- Concise, clinically oriented review of relevant basic science
- Common chapter format for ease of use
- Well illustrated with 350 figures, nearly 200 in color

This textbook and clinical guide is ideal for veterinary nurses and technicians in training. It offers a concise yet comprehensive resource for veterinary students and practitioners desiring a review of anesthesia and analgesia with step-by-step guidelines. A wealth of illustrations illustrate the theory in practice.

This pocket-sized book has a simple, uniform, and concise chapter format that makes this source a valuable reference for practicing clinicians, educators, and learners alike. Each chapter focuses on identifying and treating anesthesia care. The increased incidence and complexity of comorbid diseases that develop during surgery and anesthesia make it essential that all anesthesia providers are able to recognize, prevent when possible, diagnose, and rapidly treat anesthetic complications and emergencies.

Promotes ease of understanding with a unique problem-solving method and new clinical application scenarios! With a focus on chemistry and physics content that is directly relevant to the practice of anesthesia, this text delivers—in an engaging, conversational style--the breadth of scientific information required for the combined chemistry and physics course for nurse anesthesia students. Now in its third edition, the text is updated and reorganized to facilitate a greater ease and depth of understanding. It includes additional clinical application scenarios, detailed, step-by-step solutions to problems, and a Solutions

Manual demonstrating a unique method for solving chemistry and physics problems and explaining how to use a calculator. The addition of a third author--a practicing nurse anesthetist--provides additional clinical relevance to the scientific information. Also included is a comprehensive listing of need-to-know equations. The third edition retains the many outstanding learning features from earlier editions, including a special focus on gases, the use of illustrations to demonstrate how scientific concepts relate directly to their clinical application in anesthesia, and end-of-chapter summaries and review questions to facilitate self-assessment. Ten on-line videos enhance teaching and learning, and abundant clinical application scenarios help reinforce scientific principles and relate them to day-to-day anesthesia procedures. This clear, easy-to-read text will help even the most chemistry- and physics-phobic students to master the foundations of these sciences and competently apply them in a variety of clinical situations. New to the Third Edition: The addition of a third co-author--a practicing nurse anesthetist—provides additional clinical relevance Revised and updated to foster ease of understanding Detailed, step-by-step solutions to end-of-chapter problems Solutions Manual providing guidance on general problem-solving, calculator use, and a unique step-by-step problem-solving method Additional clinical application scenarios Comprehensive list of all key equations with explanation of symbols New instructor materials include PowerPoint slides. Updated information on the gas laws Key Features: Written in an engaging, conversational style for ease of understanding Focuses solely on chemistry and physics principles relevant to nurse anesthetists Provides end-of-chapter summaries and review questions Includes abundant illustrations highlighting application of theory to practice

ECG Interpretation: An Incredibly Easy! Pocket Guide provides time-starved nurses with the essentials of electrocardiography in a streamlined, bulleted, and highly visual format. The book fits into a pocket for quick reference anytime and anywhere and uses charts, illustrations, logos, and other Incredibly Easy! features to help nurses spot key points at a glance. Topics include ECG basics, such as obtaining and interpreting rhythm strips; arrhythmia interpretation; pacemakers and ICDs; and 12-lead ECGs. For each arrhythmia, causes, signs and symptoms, and pharmacologic and nonpharmacologic treatment are presented. Test Zone questions and answers evaluate the reader's mastery of the subject.

A must-have manual for anyone working with instruments in the clinical environment! Instrumentation for the Operating Room: A Photographic Manual, 9th Edition provides a practical, true-color guide to today's most commonly used surgical instruments. A reader-friendly format includes clear instructions on preparation, sterilization, and setup, and goes beyond other books in showing not only individual instruments but also instruments in sets according to surgical procedure. This edition includes 13 new chapters as well as many new photographs throughout the book. Written by an experienced perioperative nurse, Shirley Tighe, this resource includes more than 1,000 photographs of instruments and instrument tips in the book and on the Evolve companion website - that's more than any other manual! Over 800 photographs in the book show both individual and sets of instruments, including whole instruments and instrument tips, to help in distinguishing between similar types. Instrument Preparation for Surgery unit discusses the importance of proper instrument handling and sterilization, including proper placement within sterilization trays. Entire unit on female reproductive surgery focuses on a key area not well covered in other books. Excellent quality of photos is enhanced by a consistent background to show the detail and true color of the instruments. A logical organization covers instruments by surgical procedures, beginning with simpler surgeries and progressing to more specialized instruments and their setups. Coverage of instrumentation addresses a single surgery in each chapter, showing instruments first as a set, then displaying them individually, and featuring instrument tips as appropriate. Spiral-bound format allows the book to lay flat for easier access while on the job. Six NEW chapters are included in the updated Genitourinary Surgery unit. NEW photographs are added to the Neurosurgery unit. NEW! Evolve companion website includes photographs and images of less common procedures.

Rev. ed. of: Handbook of nurse anesthesia / John J. Nagelhout, Karen L. Plaus. 4th ed. c2010.

The Complete Recovery Room Book, Sixth edition is an essential resource for health care professionals involved in post-operative care.

Part of the popular Pocket Notebook Series, Pocket Anesthesia, Third Edition is a practical, concise guide to anesthetic management of the most common perioperative conditions. Now fully revised and up to date, this portable handbook provides essential information needed by residents, anesthesiologists, CRNAs, and medical students on the wards and in the operating room. The third edition keeps you current with all that's new in the field, including ACC/AHA guideline changes and new uses of anti-coagulants, stents, and approaches to pain management.

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.

Organized according to the certification examination for CRNAs, this review book presents 1000 classroom-tested

questions, accurate answers, comprehensive rationales and references. Plus, it includes a 3 1/2 disk for Windows(tm) or Macintosh(r) which puts every question at users' fingertips. 1,000 multiple-choice questions that reflect the style and content of the certification exam. Includes answers, rationales, and chapter references to Nagelhout & Zaglanicznys Nurse Anesthesia. Organizes content that encompasses all topics required by the Council on Certification of Nurse Anesthetists in separate sections. Provides a free disk that allows users to select between quiz and exam modes, test their knowledge of selected topics based on the table of contents, and review their scores and the rationales for correct and incorrect responses afterwards.

The bestselling Oxford Handbook of Anaesthesia continues to provide state-of-the-art information on anaesthetic practice. This third edition includes new topics on regional anaesthesia, minimally invasive procedures, breast surgery, blood salvage, interventional radiology, complementary medicines and anaesthesia, and more.

The new edition of this popular text features practical advice on the safe, effective administration of general and regional anesthesia to infants and children. It reviews underlying scientific information; addresses preoperative assessment, and anesthesia management in detail; and provides guidelines for postoperative care, emergencies, and special procedures. 31 international experts present information on standard techniques as well as the very latest advances in pediatric anesthesiology. 49 international experts discussing today's standard techniques as well as the very latest advances in paediatric anesthesiology to provide guidelines for post-operative care, emergencies and special procedures helpful new illustrations . new insights from a neonatal pharmacologist and a neonatalist. Extensively revised chapters in The Paediatric Airway, pharmacology, transplantation, regional anesthesia, temperature regulation and pain. Clarifies complex principles of technique using over 300 illustrations - 120 new to this edition.

Get quick answers to the most important clinical questions with Duke's Anesthesia Secrets, 5th Edition! Authors James Duke, MD and Brian M. Keech, MD present this easy-to-read, bestselling resource that uses the popular and trusted Secrets Series® Q&A format. It provides rapid access to the practical, "in-the-trenches" know-how you need to succeed - both in practice and on board and recertification exams. Zero in on key information with bulleted lists, tables, mnemonics, illustrations, practical tips from the authors, and "Key Points" boxes that provide a concise overview of important board-relevant content. Review essential material efficiently with the "Top 100 Secrets in Anesthesiology" - perfect for last-minute study or self-assessment. Get the evidence-based guidance you need to provide optimal care for your patients - ideal for medical students, residents, fellows, and practitioners. Apply all the latest advances in techniques, technology, and pharmacology, and explore effective solutions to a full range of clinical issues in anesthesiology. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and tables from the book on a variety of devices.

Pediatric Anesthesia and Emergency Drug Guide is the first book to focus on the pediatric patient and discuss and list the milligram per kilogram dose range of each anesthetic drug, antibiotic, continuous IV drug infusions, local anesthetics and epidural/caudal pediatric guidelines. Designed as a quick index, the anesthesia care provider can locate common anesthetic drugs calculated both in milligrams and actual ml's to be drawn up for a specific kilogram weight, along with calculated intravenous fluids and endotracheal/LMA sizes. Also shown are calculated emergency drugs and weight specific c

Comprehensive, readable, and clinically oriented, Stoelting's Pharmacology & Physiology in Anesthetic Practice, Sixth Edition, covers all aspects of pharmacology and physiology that are relevant either directly or indirectly to the anesthetic practice—a challenging topic that is foundational to the practice of anesthesia and essential to master. This systems-based, bestselling text has been thoroughly updated by experts in the field, giving you the detailed information needed to make the most informed clinical decisions about the care of your patients. "The concise, easy-to-access resource is aimed at nurses who are new to the operating room and the experienced nurses who guide them... The \$30 book contains a wealth of current, evidence-based clinical practice information that perioperative nurses need daily." --Dan O'Connor, Outpatient Surgery Magazine "This pocket-size book offers concise information for rapid reference, step-by-step instructions for perioperative practices, and evidence-based content based on current perioperative standards and recommended practices. ÖNovice nurses, students, and seasoned preceptors will be delighted to learn how easily this go-to guide will provide immediate reference to perioperative practices and information, all while fitting into a pocket for easy retrieval." óKay Ball, PhD, RN, CNOR, FAAN Associate Professor, Nursing, Otterbein University, Westerville, Ohio Past President, Association of periOperative Registered Nurses From the Foreword This is a concise, easy-to-access resource for nurses who are new to the operating room (OR) and the experienced nurses who guide them. Condensing volumes of OR content into one pithy, pocket-size book, it contains a wealth of current, evidence-based clinical practice information perioperative nurses need daily. Based on current standards and recommended practices, it is organized to provide speedy access to critical information. Its lucid, step-by-step format helps new nurses to better understand the complex skills and techniques required in the OR. Focusing on safety and specific patient interventions, orientation information including supplies needed and important protocols is covered. It addresses personal and patient preparation, environmental concerns, and documentation requirements, and describes the wide range of specific technical skills needed by both circulating and scrub nurses. Each chapter introduces concepts and sets clear learning objectives. Also included is an overview of the most common surgical procedures. New perioperative nurses in orientation and their preceptors will find this book to be a welcome addition to the learning process. Key Features: Provides must-have OR orientation information for new nurses and their preceptors Contains key information on patient preparation, aseptic technique, surgical procedures, anesthesia considerations, and documentation Based on the most up-to-date evidence in the literature Includes Fast Facts in a Nutshell feature to reinforce important information

CRNA Certification Exam Review is the ideal study guide for new and recertifying nurses preparing for the Certified Registered Nurse Anesthetists (CRNA) certification exam. Built to mirror the Council on Certification of Nurse Anesthetists (CCNA) test blueprint, it offers 1,600 practice questions with comprehensive answer rationales. CRNA Certification Exam Review explores basic sciences, equipment, instrumentation and technology, basic and advanced principles of anesthesia, and professional issues. Included with each new print book is an Access Code for Navigate TestPrep, a dynamic and fully hosted online assessment tool designed to help nurses prepare for certification examinations by offering case-based questions, detailed rationales, and robust reporting. \* Randomized questions create new exams on each attempt \* Monitors results on practice examinations with score tracking and time on each task \* Reporting tools evaluate progress and results on each attempt \* Includes bonus questions not found in the book

Nurse anesthetists work closely with surgeons and physicians to provide pain-free, safe treatment to patients around the world. Nurses were the first to administer anesthetics to wounded soldiers during the United States Civil War (1860-1865) and continue to be the primary anesthesiology to U.S. military servicemembers around the world. The Certified Registered Nurse Anesthetist (CNRA) is one of the more difficult certifications an RN can receive, requiring years of post-graduate study and clinical experience. Students entering CRNA programs today will graduate with the title "Doctor of Nursing Practice," the highest scholastic award available to nurses. Becoming a CRNA is a long and arduous journey that begins with admission to one of the nation's colleges with CRNA programs. Acceptance in a program is limited to those with superior scholastic records and experience in the delivery of intensive or critical care. Paul Wilkins, a practicing CRNA, has written a comprehensive reference guide about the profession, its future, and its rewards and disadvantages. Readers interested in a career as a nurse anesthetist will find his advice about selecting and applying to a CRNA school invaluable as many consider admission to be more difficult than entering medical school.

Just 3x5 -- fits into the palm of your hand! Accurate, Fast Information for Nurse Anesthesia Professionals and Students! Providing thorough information for all anesthesia providers, the easy-to-read and easy-to-use Nurse Anesthesia Pocket Guide, Second Edition includes general anesthesia principles, obstetrics, pediatrics, regional anesthesia, and medication charts. This pocket guide addresses crucial clinical topics ranging from general information such as gas machine tanks and canisters, to specific information on what anesthetics produce histamine release and have analgesic properties, to emergency information for a patient with Malignant Hyperthermia.

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 <sup>3</sup>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.

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