

Critical Care Pocket 2019

This new, expanded and updated edition of Handbook of ICU Therapy builds on the success of the first edition and continues to provide concise information on a broad spectrum of issues relating to care of the critically ill patient. There are also several new, topical chapters. As with the first edition, it is equally applicable to anaesthetists, intensivists, operating department practitioners and anaesthetic/theatre/recovery nurses, and the heart of the book focuses on providing practical information in a readable and easily accessible format. All of the authors are directly involved in ICU practice and/or research and are familiar with the most recent developments in this fast-moving area of medicine.

Ideally suited for students in critical care rotations and residents, this concise, practical handbook presents the essentials of medical and surgical critical care in an easy-to-read format. The authors succinctly explain the pathophysiology underlying clinical disorders and the key principles of diagnosis and patient management, emphasizing cost-effective approaches. The Fourth Edition includes Controversies in Critical Care boxes in many chapters, which briefly summarize opposing arguments on controversial points. Other highlights include enhanced discussion of CT for abdominal disorders, new ACLS guidelines, and new material on removable IVC filters, interventional radiologic techniques for GI bleeding, and use of vascular ultrasound.

This quick reference is your go-to guide for the precise yet comprehensive clinical information you need to care for adult patients safely and effectively. Completely revised and updated, you'll find even more of what you need at a moment's notice, including coverage of rebreathing masks, cardiac surgeries, traumatic brain and head injuries, MRSA prevention and treatment guidelines, and much more!

This book is open access under a CC BY 4.0 license. It constitutes a unique source of knowledge and guidance for all healthcare workers who care for patients with sepsis and septic shock in resource-limited settings. More than eighty percent of the worldwide deaths related to sepsis occur in resource-limited settings in low and middle-income countries. Current international sepsis guidelines cannot be implemented without adaptations towards these settings, mainly because of the difference in local resources and a different spectrum of infectious diseases causing sepsis. This prompted members of the Global Intensive Care working group of the European Society of Intensive Care Medicine (ESICM) and the Mahidol-Oxford Tropical Medicine Research Unit (MORU, Bangkok, Thailand) - among which the Editors - to develop with an international group of experts a comprehensive set of recommendations for the management of sepsis in resource-limited settings.

Recommendations are based on both current scientific evidence and clinical experience of clinicians working in resource-limited settings. The book includes an overview chapter outlining the current challenges and future directions of sepsis management as well as general recommendations on the structure and organization of intensive care services in resource-limited settings. Specific recommendations on the recognition and management of patients with sepsis and septic shock in these settings are grouped into seven chapters. The book provides evidence-based practical guidance for doctors in low and middle income countries treating patients with sepsis, and highlights areas for further research and discussion.

Focused Intensive Care Ultrasound

Emergency & Critical Care Pocket Guide

Anesthesiology Critical Care Board Review

Acute Care Casebook

Medical-Surgical Nursing - E-Book

Acute Care Casebook provides a case-based approach to the broad practice of acute care medicine, covering a variety of common patient presentations and clinical environments. This book features over 70 illustrated cases, including presentations of trauma and medical illness in wilderness medicine, military and prehospital environments, pediatrics, emergency medicine, and intensive care unit and floor emergencies. Designed for students and trainees in medicine, nursing, EMS, and other acute care specialties, this text guides readers through not only symptom evaluation and treatment, but also the thought process and priorities of experienced clinicians. Each chapter features key diagnoses and management pearls from leading experts that will help prepare readers for any event, from stabilizing and transporting a trauma patient in the field, to managing post-operative complications in the ICU.

Mayo Clinic Critical and Neurocritical Care Board Review is a comprehensive review of critical care medicine and neurocritical care to assist in preparation of the neurocritical care and general critical care boards.

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 ³2 @ 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.

The most popular pocket reference in emergency nursing - now in a new edition! The Emergency & Critical Care Pocket Guide

has been an essential resource for physicians, paramedics, and nurses for over a decade. The Pocket Guide consolidates critical information found in desk references into a convenient 3"x5" pocket-size format that is handy enough to take with you anywhere.

Critical Care Medicine

Challenging Concepts in Critical Care

Handbook of ICU Therapy

Science and Practice

Fast Facts for the Critical Care Nurse, Second Edition

The Pocket Book is for use by doctors nurses and other health workers who are responsible for the care of young children at the first level referral hospitals. This second edition is based on evidence from several WHO updated and published clinical guidelines. It is for use in both inpatient and outpatient care in small hospitals with basic laboratory facilities and essential medicines. In some settings these guidelines can be used in any facilities where sick children are admitted for inpatient care. The Pocket Book is one of a series of documents and tools that support the Integrated Management.

This issue of Critical Care Clinics, guest edited by Drs. Marie Baldisseri, Mary Reed, and Randy Wax, in collaboration with Consulting Editor John Kellum, is devoted to Intensive Care Unit in Disaster. Topics in this issue include: Intensive care role in disaster management; Preparing the ICU for disaster; Augmenting capacity; Triage; Natural disasters; Biological/pandemic disasters; Chemical disasters; Radiation; Anthropogenic (terrorist/criminal act) disasters; Special populations (i.e., chronically ill, morbidly obese, pregnant); Pediatrics; Austere environments; Hospital as disaster Ground Zero; and Special considerations (i.e., mental health, ethics, public relations).

Here's the most clinically oriented critical care text focusing on the adult patient. In full-color and superbly illustrated with clinical photographs, imaging studies, and management algorithms, and with a broad multidisciplinary focus, this text will help you enhance your skills at any level of training. Stands alone as a clinically oriented comprehensive reference.

Completely updated and authorship expanded to reflect the evolution in critical care practice. In color for the first time, with new color schematics and treatment algorithms for greater ease of reference. Utilizes key points lists at the end of chapter, to help you make decisions rapidly and easily. Delivers key references that list other useful resources for information.

Includes these seven new chapters to keep you on the cutting edge of your specialty: Assessment of Cardiac Filling and Blood Flow Mechanical Ventilation of Obstructive Airways Disease Mechanical Ventilation of Acute Respiratory Distress Syndrome Severe Sepsis and Multiple Organ Dysfunction Stroke Delirium, Psychosis, Sleep and Depression in the ICU ICU Education

Widely varying patient needs, a wide provider mix, significant power differentials, and a heightened emotional state all contribute to barriers in communication in the medical field and all of these elements are magnified in an emergency department. Communication in Emergency Medicine highlights key challenges to effective communication in Emergency Medicine that may be experienced by healthcare providers, students, nurses, and even hospital administrators. The text addresses these pitfalls by demonstrating how a mix of foundational communication techniques and leadership skills can be used to successfully overcome barriers in information exchange highlighted by real-life clinical scenarios with an emphasis on avoidable pitfalls. Chapters explore principles of communication, patient and family interactions, and communications within and outside of the healthcare system, rounding off with a number of case studies. The approach of utilizing the environment of an emergency department with high stakes conflicts faced every day by medical professionals distinguishes Communication in Emergency Medicine as an ideal resource for Emergency Medicine providers, with lessons which can also be applied in many other settings as well.

Critical Care Nursing - E-Book

Fast Facts for Critical Care

Sepsis Management in Resource-limited Settings

Cardiac Surgery Essentials for Critical Care Nursing

Critical Care Notes

Master the essential medical-surgical nursing content you 'll need for success on the Next Generation NCLEX® Exam (NGN) and safe clinical practice! Medical-Surgical Nursing: Concepts for Interprofessional Collaborative Care, 10th Edition uses a conceptual approach to provide adult health knowledge and help you develop the clinical nursing judgment skills that today 's medical-surgical nurses need to deliver safe, effective care. "Iggy" emphasizes three emerging trends in nursing – interprofessional collaborative care, concept-based learning, and clinical judgment and systems thinking – trends that will ground you in how to think like a nurse and how to apply your knowledge in the classroom, simulation laboratory, and clinical settings. A perennial bestseller, "Iggy" also features NCLEX Exam-style Challenge and Mastery questions to prepare you for success on the NGN! Consistent use of interprofessional terminology promotes interprofessional collaboration through the use of a common healthcare language, instead of using isolated nursing-specific diagnostic language. UNIQUE! Enhanced conceptual approach to learning integrates nursing concepts and exemplars, providing a foundation in professional nursing concepts and health and illness concepts, and showing their application in each chapter. Unparalleled emphasis on clinical reasoning and clinical judgment helps you develop these vital skills when applying concepts to clinical situations. Emphasis on QSEN and patient safety focuses on safety and evidence-based practice with Nursing Safety Priority boxes, including Drug Alert, Critical Rescue, and Action Alert boxes. Direct, easy-to-read writing style features concise sentences and straightforward vocabulary. Emphasis on health promotion and community-based care reflects the reality that most adult health care takes place in environments outside of high-acuity (hospital) settings.

Endorsed by the Australian College of Critical Care Nurses (ACCCN) ACCCN is the peak professional organisation representing critical care nurses in Australia Written by leading critical care nursing clinicians, Leanne Aitken, Andrea Marshall and Wendy Chaboyer, the 4th edition of Critical Care Nursing continues to encourage and challenge critical care nurses and students to develop world-class practice and ensure the delivery of the highest quality care. The text addresses all aspects of critical care nursing and is divided into three sections: scope of practice, core components and specialty practice, providing the most recent research, data, procedures and guidelines from expert local and international critical care nursing academics and clinicians. Alongside its strong focus on critical care nursing practice within Australia and New Zealand, the 4th edition brings a stronger emphasis on international practice and expertise to ensure students and clinicians have access to the most contemporary practice insights from around the world. Increased emphasis on practice tips to help nurses care for

patients within critical care Updated case studies, research vignettes and learning activities to support further learning Highlights the role of the critical care nurse within a multidisciplinary environment and how they work together Additional resources on Evolve An eBook on VitalSource Instructor resources Case Study suggested responses Learning Activity suggested responses Additional Case Study answers Image collection, including tables Student resources Additional Case Studies Weblinks Increased global considerations relevant to international context of critical care nursing alongside its key focus within the ANZ context Aligned to update NMBA RN Standards for Practice and NSQHS Standards An eBook included in all print purchases

This best-selling resource provides a general overview and basic information for all adult intensive care units. The material is presented in a brief and quick-access format which allows for topic and exam review. It provides enough detailed and specific information to address most all questions and problems that arise in the ICU. Emphasis on fundamental principles in the text should prove useful for patient care outside the ICU as well. New chapters in this edition include hyperthermia and hypothermia syndromes; infection control in the ICU; and severe airflow obstruction. Sections have been reorganized and consolidated when appropriate to reinforce concepts.

A brand new series from Oxford University Press, the Oxford Clinical Imaging Guides are specifically designed to help doctors master imaging techniques. Each guide explains the principles and practice of using imaging in an easy-to-read, highly-illustrated, and authoritative manner. Focused Intensive Care Ultrasound is a practical manual designed to help you use ultrasound to assess and treat critically ill patients. Extensively illustrated, the book comes with online access to over 70 videos and 60 self-assessment questions. This is the first book comprehensively mapped to the syllabi of Focused Intensive Care Echocardiography (FICE), Core Ultrasound for Intensive Care (CUSIC), Resuscitation Council UK's Focused Echocardiography in Emergency Life support (FEEL), British Society of Echocardiography's Level 1 Accreditation, and Focused Acute Medical Ultrasound (FAMUS). It is also ideal for European Focused Cardiac Ultrasound (FoCUS) training. Providing a clear distinction between basic and advanced skills, it introduces relevant aspects of advanced echocardiography for more experienced learners. With a focus on clinical issues, and supported by relevant physiological principles, this book teaches you exactly what you need to know to assimilate ultrasound into your everyday intensive care practice. Designed as an essential day-to-day reference and learning tool, this resource is ideal for trainees, consultants and critical care practitioners wishing to master ultrasound skills.

Principles of Diagnosis and Management in the Adult (Expert Consult - Online and Print)

Pocket ICU

Guidelines for the Management of Common Childhood Illnesses

Diagnosis and Management

Oxford Desk Reference: Critical Care

Cardiac Surgery Essentials for Critical Care Nursing is an evidence-based foundation for care of the patient during the vulnerable period immediately following cardiac surgery. A comprehensive resource, this text serves as a foundation for nurses beginning to care for cardiac surgery patients, as well as a source of advanced knowledge for nurses who have mastered the essential basic skills necessary to care for this patient population. It addresses significant changes in cardiac surgery and the nursing responsibilities to meet the needs of these acutely ill patients, as well as advances and strategies to optimize patient outcomes in this dynamic field. The perfect study aid for those readers preparing for the AACN's Cardiac Surgery Certification, this book features critical thinking questions, multiple choice self-assessment questions, web resources, clinical inquiry boxes, and case studies.

Prepare for success in today's high acuity, progressive, and critical care settings! Critical Care Nursing: Diagnosis and Management, 9th Edition helps you understand and apply critical care nursing principles and concepts to clinical assessment, diagnostic procedures, and therapeutic management. Known for its comprehensive coverage, this leading textbook uses a logical, body systems organization to address the care of patients with physiological alterations. New to this edition are illustrated Patient-Centered Critical Care features aimed at "humanizing the ICU" as well as Next Generation NCLEX® Exam-style case studies to help you further develop your clinical judgment skills and prepare for the latest nursing licensure exam. Also ideal for CCRN® and PCCN® exam preparation, this book is a one-stop resource on the concepts and skills required for critical care nursing! Time-tested, high-quality content addresses all aspects of today's high acuity, progressive, and critical care nursing. Consistent organization within each body-system unit provides an efficient framework for learning, for CCRN® and PCCN® certification preparation, and for reference in clinical practice. Comprehensive, evidence-based content is highly referenced and includes internet resources for further research and study. Enhanced Quality and Safety Education for Nurses (QSEN) integration links text content to QSEN competencies, through the addition of QSEN-related questions in case studies, QSEN-labeled features and boxes, QSEN content icons, and highlighted QSEN information.

Prepared by attending physicians at Harvard Medical School, Pocket ICU, follows the style of Pocket Medicine, one of the best-selling references for medical students, interns, and residents. This pocket-sized loose-leaf resource can be used on the wards or in the operating room. Information is presented in a schematic, outline format, with diagrams and tables for quick, easy reference. Content coverage is brief but broad, encompassing all the subspecialty areas of critical care including adult and pediatric critical care, neuro-critical care, cardiac critical care, transplant, burn, and neonatal critical care.

The third edition of the best-selling Critical Care Nursing offers readers a fully up-to-date, evidence-based guide to the science and practice of nursing the critically ill patient. Organised into 16 chapters, this edition covers all essential aspects of critical care nursing, from how to manage and monitor specific problems within organ systems, to how to provide sympathetic and compassionate care. A new chapter on 'Managing major incidents and preparing for pandemics' has been introduced with an insight to this crucial aspect of contemporary global healthcare. Written by a team of experienced nurses, this textbook supports staff working across the continuum of critical care to deliver safe, knowledgeable care that is rooted in a strong clinical, evidence base.

Manual for Pulmonary and Critical Care Medicine E-Book

Cases with Expert Commentary

Principles of Diagnosis and Management in the Adult

Pocket Book of Hospital Care for Children

Communication in Emergency Medicine

A practical A-Z pocket manual that explains how to use drugs safely and effectively in an intensive care setting.

Here's the most clinically oriented critical care text focusing on the adult patient. In full-color and superbly illustrated with clinical photographs, imaging studies, and management algorithms, and with a

broad multidisciplinary focus, this text will help you enhance your skills at any level of training. Stands alone as a clinically oriented comprehensive reference. Completely updated and authorship expanded to reflect the evolution in critical care practice. In color for the first time, with new color schematics and treatment algorithms for greater ease of reference. Utilizes key points lists at the end of chapter, to help you make decisions rapidly and easily. Delivers key references that list other useful resources for information. Includes these seven new chapters to keep you on the cutting edge of your specialty: Assessment of Cardiac Filling and Blood Flow Mechanical Ventilation of Obstructive Airways Disease Mechanical Ventilation of Acute Respiratory Distress Syndrome Severe Sepsis and Multiple Organ Dysfunction Stroke Delirium, Psychosis, Sleep and Depression in the ICU ICU Education

Critical care medicine is an evolving speciality in which the amount of available information is growing daily and spread across a myriad of books, journals and websites. This essential guide brings together this information in an easy-to-use format. Up-to-date, relevant, and evidence-based information on the management of the critically ill is combined in one resource, ideal for the use of Intensive Care Units, High Dependency Units, acute medical or surgical wards, Accident and Emergency departments and operating theatres. The book is designed such that each subject will form a self-contained topic in its own right, laid out across two or four pages to facilitate the key aim of rapid and easy access to information. This makes the information included simple to find, read and absorb, so that the book can be consulted in the clinic or ward setting for information on the optimum management of a particular condition. With chapters written by internationally renowned critical care specialists and edited by the three of the leading figures in UK Critical Care, this book should be an essential resource for all critical care physicians.

Now in paperback, the second edition of the Oxford Textbook of Critical Care addresses all aspects of adult intensive care management. Taking a unique problem-orientated approach, this is a key resource for clinical issues in the intensive care unit.

The Essentials

Quick Reference to Critical Care

Critical Care Update 2019

ABG Interpretation for Nurses

Critical Care Notes Clinical Pocket Guide

Essential Data Critical Care Nurses Must Know Endorsed by the American Association of Critical-Care Nurses, this go anywhere handbook features tables and figures that encapsulate all the information required to give safe and effective care to critically ill patients. Contents include: Critical Care Drug Tables • Normal Values for Laboratory Tests and Physiologic Parameters • Lists of Assessment Components • Cardiac Rhythms: ECG Characteristics and Treatment Guides, Including Sample Rhythm Strips • 12-Lead ECG Changes in Acute Myocardial Ischemia and Infarct • Troubleshooting Guide for Hemodynamic Monitoring Equipment • Indications for Mechanical Ventilation • Weaning Assessment Tool • ACLS Algorithms.

The second edition of the Oxford Handbook of Critical Care Nursing has been fully revised to reflect a more systematic approach to care delivery and to follow the patient pathway. Focused on the practical issues of nursing care and nursing procedures, this handbook has been written by nurses, for nurses. Reflecting current best practice, the Oxford Handbook of Critical Care Nursing is an easily accessible and evidence-based guide for all levels of nursing staff working in critical care environments. It provides the nurse at the bedside with the answers to day-to-day problems experienced when caring for critically ill patients, and is also a guide to some of the less commonly encountered issues. The new edition of this handbook will continue to help support novice and experienced staff in critical care environments. Now including more detail on the psychological issues facing critically ill patients, and more information on the intricacies of receiving a critically ill patient and transferring from a critical care environment, this handbook is a concise, practical, and comprehensive resource.

The second edition of this superbly illustrated book equips practitioners with all the information that they will require in order to perform echocardiography appropriately and to interpret findings correctly. After clear exposition of fundamentals of the examination technique via both the transthoracic and the transesophageal approach, the functional anatomy of normal and pathologic thoracic structures as observed on echocardiography is presented in detail. A wide range of basic and advanced applications of echocardiography in the emergency, perioperative, and intensive care settings are then described. A final supplementary section considers further applications of ultrasound in the ICU, such as in patients with respiratory failure, trauma, or venous thrombosis. This edition has been extensively revised and updated and includes entirely new chapters on various techniques and applications. It will be a tremendous aid to current best practice for intensivists, emergency physicians, and anesthesiologists who intend to use echocardiography and ultrasound for diagnosis and guidance of optimal management in the critically ill.

Anesthesiology Critical Care Board Review fills a much-needed niche, not only in improving board examination test-taking skills but also as a tool for educating critical care physicians, anesthesiology practitioners, and advanced practice providers with the most relevant, up-to-date, state of the art considerations in critical care medicine. Content is specifically designed to prepare Anesthesiology and Emergency Medicine critical care fellows for the American Board of Anesthesiology Critical Care Medicine Certification Examination. The book offers diagnostic and therapeutic management considerations, divided into sections on technical aspects of critical care and organ systems, in a question and answer format with clear, concise explanations and targeted references for each question.

A Multidisciplinary Approach

Critical Care Nursing

Mayo Clinic Critical and Neurocritical Care Board Review

The Washington Manual of Critical Care

Intensive Care Unit in Disaster, An Issue of Critical Care Clinics

A DAVIS'S NOTES BOOK! This pocket-sized, quick reference is your go-to guide for the clinical information you need to care for adult patients safely and effectively. Completely revised and updated, the 2nd Edition offers even more of what you need at a moment's notice, including coverage of rebreathing masks, cardiac surgeries, traumatic brain and head injuries, MRSA prevention and treatment guidelines, and much more! Write-on, wipe-off, reusable pages make it easy to take notes in any setting.

What began as a compilation of author notes from a real critical care hospital practice setting is now a pocket-sized powerhouse for critical care nurses and students! Quick Reference to Critical Care, 4th edition, provides thoroughly updated critical care content and updated cross-references with page numbers for even quicker reference and ease of use. Information is organized by body system, with each part presented alphabetically for fast, easy access. Full of fast facts, mnemonics, and over 200 images and tables!

A case-based guide with expert commentary, Challenging Concepts in Critical Care shows how the experts approach and deal with real-life clinical scenarios. Each chapter presents a clinically challenging case complete with a case history, evidence based tips, and up-to-date learning points. To give further insight into the field, each chapter has commentary from an expert who identifies and explains the key points and controversies of the case. Practical yet rich in detail, Challenging Concepts in Critical Care is a key title for anyone preparing for intensive care exams. For each case, key information is highlighted through the use of boxes to stimulate interest and facilitate learning: 'Learning points', 'Clinical tips', 'Evidence base', and 'Expert commentary'. With new information on key trials, clinical practise, and evidence based research, this book is also an invaluable resource for experienced critical care clinicians looking for a concise update on a wide range of challenging topics in the field. In addition, it is of high value to senior ICU nurses, allied health professionals, and anyone with an interest in intensive care medicine.

Find real-world, clinically useful information on all aspects of electronic fetal monitoring! Written by clinicians for clinicians, Mosby's Pocket Guide to Fetal Monitoring: A Multidisciplinary Approach, 9th Edition provides an evidence-based, collaborative approach to fetal heart monitoring during labor and in the antepartum period. It covers the physiologic basis for FHR monitoring, methods and instrumentation, standardized terminology, pattern recognition and interpretation, and management of care. Authored by a nurse-midwife, a perinatologist, and a nurse, this compact guide prepares you for success on the EFM certification exam and for success in today's clinical practice. Pocket-sized format makes this guide ideal to carry and use in the clinical setting, and a colorful design makes information easier to find. Coverage of fetal heart rate assessment, evaluation, interpretation, and management is supported by evidence-based practice and literature, helping you prioritize care and make clinical decisions. Patient safety and risk management strategies include case studies and legal commentary, plus guidelines for providing safe and competent care. Information on the relationship between fetal heart rate patterns and neonatal outcomes provides a guide to the correct use of fetal monitoring. Illustrations, tables, and fetal monitor tracings highlight critical information. Coverage of innovative practices supports patient safety and improved outcomes through the use of a common language for fetal heart rate patterns, a standardized approach to interpretation, a discussion of emergency preparedness, and a discussion of human factor issues such as improved communication, situational awareness, no-fault/just culture, and teamwork. Practical appendices offer a guide to FHR tracings and interpretation as well as self-assessment questions for credentialing and certification exam preparation. Expert author team provides clinical insight along with international presence. NEW information on Category II tracing management is included. NEW! Expanded section on common misconceptions and myths includes evidence supporting factual EFM characteristics. NEW! Detailed information on documentation and legal issues is added. NEW EFM tracings with interpretation are added.

Oxford Handbook of Critical Care Nursing

Fast Facts for the ER Nurse, Fourth Edition

The ICU Book

Concepts for Interprofessional Collaborative Care

Hemodynamic Monitoring Made Incredibly Visual!

The Washington Manual of Critical Care is a concise pocket manual for physicians and nurses. It is distinguished from the multitude of other critical care handbooks on the market by its consistent presentation of algorithms displaying the decision-making pathways used in evaluating and treating disorders in the ICU. The new edition transitions to a full color format and will include coverage of Deep Venous Thrombosis/Pulmonary Embolism, fetal-maternal critical care, C difficile infection, and alternative hemodynamic monitoring.

This newly updated, quick-access guide for critical care nurses covers the most common admitting diagnoses and reviews their causes, signs and symptoms, and interventions. Critical care nursing requires astute assessment, adept communication, and the ability to multitask, as well as a high degree of adaptability. In the ICU, patient status and plan of care change constantly, presenting multifaceted problems for nurses and healthcare providers. This authoritative resource, with bulleted, bite-sized content, provides information to the busy ICU nurse in a heartbeat. Fast Facts for the Critical Care Nurse, Second Edition, has been updated with the most current evidence-based guidelines and standards. Now organized by body system, this reference presents the latest treatment modalities and provides quick access to lab values and hemodynamic parameters. Part I introduces the foundations of critical care. Part II progresses by body system to cover common procedures and interventions. Part III covers patient- and family-centered care, discussing palliative directives and organ donation. New to the Second Edition:

Seven completely new chapters Chapter reorganization by body system Updated to include newest treatment modalities Speedy access to appendices with common lab values, hemodynamic parameters, IV medications, and EKG rhythm examples Key Features: Provides quick access to essential information needed on a daily basis Includes Fast Facts boxes to help guide the reader Authored by a respected nurse leader, educator, and AACN/Wharton Executive Leadership Fellow This bestselling resource has successfully prepared thousands of ER nurses to provide safe, effective, and high-quality care to their patients. This new edition is updated with guidelines from the American Heart Association, Neonatal Resuscitation Program, American Stroke Association, Emergency Nursing Pediatric Course, and Trauma Nurse Core Course. This guide presents the most current information on medications, street drugs, the opioid crisis, and intraosseous access. Chapters are replete with new case studies, updated photos, and time-tested tips. This Fast Facts guide is written in bullet-point format and is alphabetically organized by disease and disorder within each body system to emphasize easy access and at-a-glance viewing. All chapters list relevant materials, equipment and drugs; and each diagnosis includes its definition, causes, signs and symptoms, and interventions. Helpful appendices display common abbreviations and lab values, EKG rhythms, frequently used medications, and updated alphabetized skills checklists for self-examination. New to the Fourth Edition: New content on administering Alteplase, coronaviruses, decompression sickness, high altitude illness, human trafficking, influenza, lightning injuries, osteomyelitis, parasitic and insect infestations, post-birth warning signs, post-cardiac arrest care, rhabdomyolysis, status asthmaticus, and triage legal issues. Updates on infectious disease emergencies, disaster response emergencies, environmental emergencies, and OB/GYN emergencies New information on fluid and electrolyte imbalance Shock and Multisystem Trauma divided into two expanded chapters Updated with useful tricks of the trade and 'survival tips' New knowledge on street drugs including vaping, concentrated marijuana, and the opioid crisis Key Features: Educates new ER nurses and their preceptors on the most common injuries and illnesses they will encounter Comes in handy pocket size for reference on the go Provides easy referral to equipment, medications, procedures, and specialty care Delivers hands-on teaching strategies for instructors

Clinical Practice Manual for Pulmonary and Critical Care Medicine, by Judd W. Landsberg, MD, is a unique point-of-care manual that provides essential information on managing inpatients and outpatients with common, serious respiratory and internal medicine presentation and problems. Easy-to-follow diagnostic and therapeutic algorithms are accompanied by case-based illustrations encountered on a daily basis by attendings, fellows, residents, and students. The bulleted format, concise approach, and familiar examples provide a framework for effective teaching, learning, and patient care. Identifies common but important misconceptions that are regularly encountered in pulmonary and critical care training. Uses a concise, bulleted format throughout, helping you find key information quickly. Illustrates cases with primary data such as x-rays, monitor strips, ventilator wave forms, and other familiar documentation. Helps you develop your ability to effectively explain your thought process in the clinical setting to other practitioners at the bedside. Serves as a 'teachers guide' for clinician educators, organizing topics in an easy to teach fashion, amenable to 'chalk talks' and bedside didactics Provides focused discussions of basic physiology and pathophysiology related to pulmonary and critical care medicine.

An A-Z Guide

Guide to a Successful Emergency Department Orientation

AACN Essentials of Critical Care Nursing Pocket Handbook, Second Edition

Mosby's® Pocket Guide to Fetal Monitoring - E-Book

Oxford Textbook of Critical Care

Hemodynamic Monitoring Made Incredibly Visual! Second Edition offers an innovative visual approach to mastering the principles and practice of hemodynamic monitoring. Hundreds of detailed and colorful photographs, diagrams, charts, and other visual aids clarify essential cardiopulmonary anatomy and physiology and demonstrate the technical points and clinical applications of today's pressure monitoring systems, hemodynamic monitoring techniques, and circulatory assist devices. Lighthearted logos present visual mnemonics and reinforce key points. This edition includes new noninvasive cardiac output monitoring techniques and has been updated to current Infusion Nursing Standards of Practice, Centers for Disease Control requirements, and American Association of Critical-Care Nurses Standards of Practice.

Textbook of Echocardiography for Intensivists and Emergency Physicians

Handbook of Drugs in Intensive Care

Pocket Medicine

The Massachusetts General Hospital Handbook of Internal Medicine

Clinical Pocket Guide