

Icu

ICU Recall

The updated Third Edition of ICU Recall facilitates rapid review and memorization with a concise question and answer format. Topics include ethics, pharmacology, radiology, and, especially, ICU-focused questions. You'll find complete coverage of multi-system pathologic processes such as malnutrition, immunosuppression, neoplasia, and manifestations of infection, as well as patient-specific issues such as trauma, burns, transplants, and pediatric problems. This edition includes new techniques for cardiac support, renal support, and immunosuppression and thoroughly updated information on pharmacology, radiology, and monitoring. The enclosed bookmark helps readers self-test by covering the answers.

Pflegerische Anwendung von Kommunikationshilfsmitteln bei invasiv-beatmeten Patienten auf ICU

Neben dem fachspezifischen Wissen und den Handlungskompetenzen von Pflegenden sind kommunikative Fähigkeiten im Rahmen der Interaktion mit dem Patienten wesentlich für Gestaltung von erfolgreichen Pflegeprozessen. Es gibt jedoch krankheitsbedingte Situationen des Patienten, die die verbale Kommunikation des wachen aber intensivpflichtigen Patienten aus therapeutischen Gründen vorübergehend einschränken. In dieser empirisch-quantitativ ausgerichteten Arbeit werden Intensivpflegende eines Universitätsklinikums hinsichtlich der Strategieanwendung zur Förderung der "kommunikativen Kompetenz" des o.a. Patiententypus über eine Online-Erhebung befragt.

Infection Control in the ICU Environment

Infection Control in the ICU Environment provides the details of the most common infection control problems facing intensive care units. Authors include noted scientists, intensivists and epidemiologists from the United States and Europe as well as infection control experts from the Centers for Disease Control and Prevention. Acinetobacter, methicillin resistant staphylococcus aureus and vancomycin resistant enterococci are examined in detail. This volume also includes cutting edge information regarding the potential for prophylactic and pre-emptive therapy of fungal infections in intensive care units. Innovations in vascular catheter care and prevention of bloodstream infections are discussed in this volume as well as the newest information in mathematical modeling to understand the epidemiology and control of infections in intensive care units.

The ICU Book

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. Purchase The ICU Book, Third Edition and visit TheICUBook.com, which gives you free access to links from references to PubMed, updated regularly; and a directory of Websites handpicked by Dr. Marino.

Blueprints Pocket Pediatric ICU

Blueprints Pocket Pediatric ICU is designed as a quick read for students on rotation and others who want to know more about the specialty. Pocket-sized and practical, the text covers the clinical topics a student would most likely encounter during an elective rotation and also provides the basic knowledge needed before USMLE Steps 2 and 3 in an organized, easy-to-read outline format. The book also features appendices on opportunities in pediatric critical care, a question and answer review, and suggested additional reading. Blueprints Pocket Pediatric ICU is perfect for medical students. Physician assistants, nurse practitioners, and related health professionals will also find the book valuable.

Managing Death in the ICU

This volume reviews the state of the art in caring for patients dying in the ICU, focusing on both clinical aspects of managing pain and other symptoms, as well as ethical and societal issues that affect the standards of care received. The book also addresses the changing epidemiology of death in this setting related to managed care, practical skills needed to provide the highest quality of care to terminal patients, communicating with patients and families, the mechanics of withdrawing life-supporting therapies, and the essential role of palliative care specialists in the ICU. The book briefly describes unique issues that arise when caring for patients with some of the more common diseases that precipitate death in the ICU. Contributors for the book were chosen because they have experience caring for patients in the ICU and are also conducting current research to find ways of improving care for terminal patients in this setting.

Technology in the ICU, An Issue of Critical Care Nursing Clinics of North America

Dr. Wung is addressing an important component of critical care nursing: the role of technology in patient care. She has assembled top authors to provide current clinical information in the following areas: Sensory overload and technology in critical care; Alarm fatigue; Nurse-technology Interactions; Safety steps to prevent Infusion errors; Product design and medical devices for nurses ; Technologies to assess physiologic parameters (hemodynamics/cardio output); Technologies to support hemodynamics (e.g., balloon pump. ECMO, etc); Interactive computer programs for application of critical thinking skills; Information technology Electronic health records (EHR); Real-time detection of clinical care deviations in ICU; Medication safety technology; and eICU/iCARE. Readers will come away with the updates they need to improve patient outcomes.

I.C.U. Chest Radiology

A practical, highly useful guide to the principles of I.C.U. chest radiology, complete with case studies and radiographs on website For critically ill patients in a hospital's I.C.U., a portable chest radiograph is the most helpful, and most commonly used, x-ray examination. Cardiopulmonary complications and the malposition of lines, tubes, and catheters are often initially detected on a portable chest film. It is essential for hospital personnel to know how to approach and read these films, and yet little attention has been paid to teaching the accurate evaluation of this crucial diagnostic tool. The first book in more than a decade to specifically address this topic, I.C.U. Chest Radiology is an authoritative and concise guide to interpreting portable chest film; identifying and correcting any abnormal positions in the various devices inserted into the vascular and respiratory systems; and diagnosing abnormalities of the cardiopulmonary system. Radiology expert Dr. Harold Moskowitz outlines his approach and philosophy toward x-ray interpretation of the I.C.U. patient one that can be used daily and in any I.C.U. setting. Divided into ten straightforward chapters, the book begins with a discussion of the physics necessary to obtain a proper film and moves on to the more clinical problems encountered each day in the I.C.U. such as airspace disease, barotrauma, pneumonia, congestive failure, and malalignment of tubes and lines. Throughout, Moskowitz points out specific findings that can often make a difference in a patient's management. Supporting these detailed chapters is a website featuring real-life case studies and radiographic images that simulate common problems in the I.C.U. This is a unique way for

readers to prepare to handle the all-too-common scenario: the 2:00 a.m. call from an I.C.U. nurse that a patient has \"crashed\" and needs attention. Using knowledge gleaned from the chapters, the reader is encouraged to study the radiograph in each case, identify the various problems, determine the clinical condition that caused deterioration in the patient, and plan a course of action. Readers can test themselves with the cases and then listen as Moskowitz discusses the pertinent findings on the film. I.C.U. Chest Radiology is essential reading for those who work in or are associated with I.C.U.s radiologists, intensivists, hospitalists, emergency room physicians, residents, medical students, physician assistants, respiratory therapists, and nurses. It will also be a valuable guide for personnel who work in step down units and emergency rooms.

Textbook of Post-ICU Medicine

Surviving critical illness is not always the happy ending that we imagine for patients. Intensive care unit (ICU) teams have traditionally focused on short term goals such as stabilizing or reversing organ system dysfunction, with little understanding of what became of patients once they left the ICU. However, research conducted in recent years has demonstrated that many ICU survivors can suffer from ill health and mental health issues for months or years to follow. The Textbook of Post-ICU Medicine: The Legacy of Critical Care identifies the long term outcomes of ICU and the steps that can be taken to improve patients' health and wellbeing. Describing the major clinical syndromes affecting ICU survivors, the book delineates established or postulated biological mechanisms of the post-acute recovery process, and discusses strategies for treatment and rehabilitation to promote recovery in the ICU and in the long term. Many ICU survivors suffer from a range of long-lasting physical and psychological issues such as end stage renal disease, congestive heart failure, cognitive impairment, neuromuscular weakness, and depression or anxiety, which affect their overall quality of life and ability to lead productive lives. This book discusses the science of the recovery process and the innovative treatment regimens which are helping ICU survivors regain function as they heal following trauma or disease. This lingering burden or 'legacy' of critical illness is now recognized as a major public health issue, with major efforts underway to understand how it can be prevented, mitigated, or treated. The chapters are written by an interdisciplinary panel of leading clinicians and researchers working in the field. The book serves as a unique reference for general practitioners, internists and nurses caring for long term ICU survivors as well as specialists in intensive care medicine, neurology, psychiatry, and rehabilitation medicine.

Telemedicine in the ICU

This text provides a concise, yet comprehensive overview of telemedicine in the ICU. The first part of the book reviews common issues faced by practitioners and hospital administrators in implementing and managing tele-ICU programs, including the merits of different staffing models, the challenges of building homegrown programs versus contracting for services, and the impact of state laws and payer policies on reimbursement for tele-ICU services. The second part of the book presents the current state of evidence for and against ICU telemedicine, based on clinical trials, before-and-after implementation studies, and observational data. The third part dives deeper into specific use cases for telemedicine in the ICU, including telestroke, pediatric and cardiac intensive care, and early treatment of declining patients with sepsis. Written by experts in the field, Telemedicine in the ICU is a practical guide for intensive care physicians and hospital administrators that provides all the information necessary in building and maintaining a successful tele-ICU program.

ICU Manual

This practical guide provides a multidisciplinary, clinically oriented approach to the management of patients in intensive care. The book discusses the complete range of specialties, including cardiology, pulmonology, gastroenterology, neurology, toxicology, and much more. Each condition is presented in a step by step process, covering pathophysiology, signs and symptoms, diagnosis, treatment, and other considerations such

as age/developmental issues. The comprehensive appendices section covers essential data and assessment for the management of critically ill patients including discussion on drugs, dosages and side effects, clinical scores, indices and equations, normal biochemical values, ICU rounds and more. The text is highly illustrated with clinical images, diagrams and tables, and includes recent articles and current guidelines on management of sepsis and deep vein thrombosis (DVT). Key points Practical guide to management of patients in intensive care Covers complete range of specialties, presented in a step by step, clinically oriented approach Comprehensive appendices section covers drugs, clinical scores, biochemical values and much more Includes recent articles and current guidelines on management of sepsis and DVT

ICU Protocols

The second edition of this highly successful book includes up-to-date notes on the step-wise management of clinical emergencies encountered in everyday intensive care units (ICU). Each thoroughly revised chapter provides concise information for point-of-care treatment, making it a practical guide clinicians can refer to on a daily basis at work or while traveling, or just to expand their knowledge. Volume 2 of ICU Protocols covers topics in the endocrine and metabolic systems, oncology, trauma, toxicology, envenomation and thermoregulation, obstetrics, perioperative care, pediatrics and ICU procedures. Pulmonology, cardiology, neurology, gastroenterology, nephrology and infectious diseases are covered in the first volume of ICU Protocols. This two-volume book is a must-read for intensivists, critical care specialists, junior trainees and residents working in ICUs. It is also relevant as course material for workshops on critical care, and essential for all hospital-based libraries. "This book provides junior trainees with an introduction to the management of problems common to the critical care unit." David J Dries, Doody's Book Reviews, March, 2013, for the first edition of ICU Protocols.

Navigating the ICU

Written in a straightforward, readable, and highly informative style, Navigating the ICU: A Guide for Patients and Families is a compact, affordable guide to today's intensive care unit. This unique, patient-focused handbook is designed to help patients and their families navigate the complexities of the ICU—from the role of each member of staff, to common procedures, medications, and laboratory tests, to what to expect after the hospital stay. Author and ICU nurse Alex Gottsch concisely explains the ICU experience and provides accessible answers to common questions asked by patients and families.

Telemedicine in the ICU, An Issue of Critical Care Clinics

Drs. Richard Carlson and Corey Scurlock have put together a cutting edge list of topics regarding the use of Telemedicine in the Intensive Care Unit. Topics include: Tele-Neurocritical Care, Outcomes related to Telemedicine in the ICU, Telemedicine in the ICU: Its role in Emergencies and Disaster Management, Increasing Quality through Telemedicine in the ICU, The Role of Telemedicine in Pediatric Critical Care, Telemedicine and the Septic Patient, Taking Care of the Cardiac Critical Care Patient with Telemedicine, Barriers to ICU telemedicine, and Design and Function of Tele-ICU.

Critical Illness Outside the ICU, An Issue of Critical Care Clinics

In this issue of Critical Care Clinics, guest editors Drs. David N. Hager, Kyle Gunnerson, and Stephen Macdonald bring their considerable expertise to the topic of Critical Illness Outside the ICU. Top experts cover key topics such as flight transport of the critically ill; models of critical care in the emergency department; in-hospital triage; rapid response teams; early warning systems; ICU without walls; and more. - Contains 14 relevant, practice-oriented topics the role of intermediate care; PACU care; critical care in rural settings; critical care in austere settings; tele-ICU support; alternate care pathways for the patient with multimorbidity; and more. - Provides in-depth clinical reviews on critical illness outside the ICU, offering actionable insights for clinical practice. - Presents the latest information on this timely, focused topic under

the leadership of experienced editors in the field. Authors synthesize and distill the latest research and practice guidelines to create clinically significant, topic-based reviews.

End of Life Care in the ICU

This book highlights real clinical issues which need to be addressed if quality palliative care within ICUs is to be consistently delivered. It is presented in an easily accessible, bullet pointed style, and is illustrated with case histories from real-life patients, and drug tables.

Patient and Family Experience in the ICU, An Issue of Critical Care Nursing Clinics of North America

In collaboration with Consulting Editor, Dr. Cynthia Bautista, Dr. Judy Davidson has put together a comprehensive issue on family and patient experience in the ICU. Expert authors have contributed clinical review articles on the following topics: Humanizing Intensive Care: From Theory to Practice; FiCare; Patient's Own Pets in the ICU; Sleep in the ICU; Implementation of a Patient and Family-Centered ICU Peer Support Program at a Veterans Affairs Hospital; Understanding the Experiences of Patients and Families in the ICU: More than Engagement; Implementing a Patient and Family Communication Bundle in the ICU; Integrating Primary Palliative Care into the ICU: The Critical Care Nurse Communicator Program; Bereavement Care in the Adult ICU: Directions for Practice; A review on the Use of Diaries; Supporting Families of Patients with Rare or Unusual Critical Illnesses; and Meeting the Special Needs of Families of CTICU patients. Readers will come away with the information they need to improve family and patients experiences in the ICU.

Passport to Successful ICU Discharge

This book provides a holistic and multi professional approach to maximising the chances of a successful recovery for the ICU patient surviving a period of critical illness. An admission to ICU with a critical illness has a well-recognised physical, psychological and social impact all on the individual and their loved ones of which need to remain in sharp focus from admission. Successful discharge from ICU requires significant attention to detail on all aspects of care concurrently to ensure a return to the best quality of life achievable. Early focus on structured rehabilitation and avoidance /prevention of ICU related complications are identified as paramount to improve both short and long term outcomes. This attention to detail needs to continue through the transition to the ward and planning discharge home. 'Passport to a successful ICU discharge' explores key areas to look forward to a successful recovery beginning with admission through to discharge in a holistic way. A Passport to discharge covers some key aspects to be achieved to the highest standards to create the best environment for success. A focus on promoting the best quality of life for the individual by careful attention to detail to benchmark every stage of their ICU journey which begins with admission. Chapters written by multidisciplinary ICU team members provide expert guidance and an evidence based approach to improve outcomes and return patients to their families.

ICU Resource Allocation in the New Millennium

Intensive care medicine is one of the fastest growing services provided by hospitals and perhaps one of the most expensive. Yet in response to the global financial crisis of the last few years, healthcare funding is slowing or decreasing throughout the world. How we manage health care resources in the intensive care unit (ICU) now and in a future that promises only greater cost constraints is the subject of this book, the third in an informal series of volumes providing a global perspective on difficult issues arising in the ICU. Taking 12 developed countries as their focus, leading experts provide a country-by-country analysis of current ICU resource allocation. A second group of experts use the chapters as a departure point to analyze current ICU resource allocation at the level of the global medical village. The process is repeated, but with an eye toward

the future – first country by country, then at the global level – that takes into account initiatives and reforms now underway. A fictional healthcare plan, the “Fair & Equitable Healthcare Plan,” is put forth to address weaknesses in existing approaches, and healthcare experts and ethicists are invited to respond to its often provocative provisions. Itself structured as a dialogue, the book is an excellent way to start or to continue serious discussion about the allocation of ICU healthcare resources now and in the years ahead.

Diagnostic Excellence in the ICU: Thinking Critically and Masterfully, An Issue of Critical Care Clinics, E-Book

In this issue of Critical Care Clinics, guest editor Paul Bergl brings his considerable expertise to the topic of Diagnostic Excellence in the ICU. - Provides in-depth, clinical reviews on the latest updates in Diagnostic Excellence in the ICU, providing actionable insights for clinical practice. - Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field; Authors synthesize and distill the latest research and practice guidelines to create these timely topic-based reviews.

Internistische Akut-, Notfall- und Intensivmedizin

Im Not- und Akutfall: rasch, richtig, ruhig reagieren Allgemeines Notfallmanagement, diagnostisches Vorgehen bei den wichtigsten Leitbefunden, Bedside-Notfalldiagnostik oder konkrete Handlungsanleitungen für alle wichtigen Akutsituationen – bei akuten internistischen Problemen hilft Ihnen Ihr ICU-Survival-Guide rasch weiter. Von Experten mit jahrelanger Erfahrung in Notaufnahme und auf Intensivstation konzipiert, bündelt der Guide strukturiert und übersichtlich die wesentlichen Fakten – unschlagbar praxisnah: umfassendes Update mit Berücksichtigung der aktuellen ERC-Leitlinien und Antibiotic-Stewardship-Empfehlungenklare Konzepte für die Versorgung kritisch Krankerevidenzbasierte Therapiestrategien mit Beurteilung ihrer Anwendungseignungstrukturierte Anleitungen und Algorithmen zum diagnostischen und therapeutischen Procedereübersichtliche Medikamentschemata mit DosierungsangabenThoraxdrainagen, Airwaymanagement und andere relevante Interventionen mit Originalfotos Für Berufseinsteiger, aber auch für erfahrene Fachärzte auf Intensivstation, in Notaufnahme und im Bereitschaftsdienst ein unverzichtbarer Praxishelfer!

The Veterinary ICU Book

Interdisciplinary in approach, clearly defining the physiological and clinical principles, which are fundamental to management of the critically ill small animal patient. Clear guidelines for organizing, equipping and staffing an Emergency/Critical Care unit and practical coverage of ethical and legal concerns in Emergency/Critical Care medicine. A generic resource designed for the veterinary health care giver in any Emergency/Critical Care setting. This book is dedicated to the fundamental clinical signs of astute observation, careful differential diagnosis and analytical therapeutic decision making. The presentation is consistent in layout and liberally uses algorithms, diagnostic imaging and original line art. It is the product of eighty expert authors who have created a concise, clinically specific resource for the specialist, residents in training, veterinary practitioners, technicians and students.

Historische Grammatik der lateinischen Sprache

This 2006 Handbook of ICU Therapy provides rapid access to important information on the treatment of the critically ill patient.

Historische grammatik der lateinischen sprache: bd. 1. hälfte. Einleitung und lautlehre von F. Stolz. 1894. 2. hälfte. Stammbildungslehre von F. Stolz. 1895

Ob Weiterbildungsassistent auf der Intensivstation oder erfahrener Arzt: das ICU-Buch - Praktische

Intensivmedizin macht es Ihnen leicht, die oft sehr komplexen Vorgänge bei z.T. multimorbiden Patienten zu verstehen, die richtigen Prioritäten zu setzen und begründete diagnostische und therapeutische Entscheidungen zu treffen. Das Buch spannt den Bogen von der Physiologie über gebräuchliche Arbeitstechniken bis hin zu konkreten und klinisch begründeten Behandlungskonzepten bei speziellen Erkrankungen. Detaillierte Diagnostik und differenzierte Therapie werden problemorientiert dargestellt. Die interdisziplinäre Herangehensweise wird den oft vielschichtigen Erkrankungen gerecht. Neu in der 5. Auflage: Komplette Überarbeitung und Aktualisierung unter Betonung neu erschienener Übersichtsartikel und klinischer Leitlinien. 5 zusätzliche Kapitel: Gefäßkatheter, Berufsbedingte Expositionen, Alternative Beatmungsverfahren, Pankreatitis und Leberinsuffizienz sowie Nichtmedikamentöse Toxidrome. Komplette Farbtafeln - das macht das Buch maximal lesefreundlich. „Resümee“ für die Praxis am Kapitelende unterstützt Sie bei der Umsetzung im Klinikalltag. 246 neue Abbildungen und 199 neue Tabellen visualisieren die Inhalte und zeigen Ihnen alles Wichtige auf einen Blick. Inhalte adaptiert entsprechend deutscher und europäischer Leitlinien/Empfehlungen sowie gesetzlicher Vorgaben.

Historische Grammatik der lateinischen Sprache: Bd. 1.Hälfte. Einleitung und Lautlehre von F. Stolz. 1894

Critically ill and critically injured patients require specialized nutrition support to avoid the complications of progressive malnutrition. There is a paucity of information providing practical solutions to these difficult clinical problems. From Nutrition Support to Pharmacologic Nutrition in the ICU focuses on the theoretical and practical aspects of the management of this high-risk patient population. Each chapter presents a state-of-the-art discussion of nutritional and metabolic issues relevant to this resource-intensive patient population and contains current references, liberal tables and figures, and the personal insights of recognized international leaders in this field.

Handbook of ICU Therapy

Die einheimischen Sprachen Perus: Bd. Das Runa Simi oder die Keshua-Sprache, wie sie gegenwärtig in der Provinz von Cusco gesprochen wird

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