Orientation To The Neonatal Intensive Care Unit Nicu

The Organization of Critical CareIntensive care units (ICUs): clinical outcomes, costs, and decisionmakingManaging the Critical Care UnitFamilies in the Intensive Care UnitOutcome for Intensive Care Unit PatientsQuality Management in Intensive CareAll About the Intensive Care UnitTextbook of Post-ICU Medicine: The Legacy of Critical CareIntensive Care Units In Hospitals: Principles And GuidelinesHandbook Of Intensive Care Organization And ManagementOh's Intensive Care ManualCritical Care MedicineIrwin and Rippe's Intensive Care MedicineManaging End-of-life Care in the Intensive Care UnitNursing in Critical Care SettingHumidification in the Intensive Care UnitIntensive Care Unit in Disaster,An Issue of Critical Care ClinicsIntensive and Critical Care MedicinePediatric Critical Care Medicine Damon C. Scales Robert A. Berenson I. Alan Fein Giora Netzer Ashlee J. Vance Charlotte Kenton Bertrand Guidet Alexandria Friesen Robert D. Stevens Humera Khan Andrew Webb Andrew D. Bersten Michael James Murray Richard S. Irwin Dr. Gilly Smith Irene Comisso Antonio M. Esquinas Marie Baldisseri Antonio Gullo Derek S. Wheeler

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the origin of modern intensive care units icus has frequently been attributed to the widespread provision of mechanical ventilation within dedicated hospital areas during the 1952 copenhagen polio epidemic however modern icus have developed to treat or monitor patients who have any severe life threatening disease or injury these patients receive specialized care and vital organ assistance such as mechanical ventilation cardiovascular support or hemodialysis icu patients now typically occupy approximately 10 of inpatient acute care beds yet the structure and organization of these icus can be quite different across hospitals in the organization of critical care an evidence based approach to improving quality leaders provide a concise evidence based review of icu organizational factors that have been associated with improved patient or other outcomes the topics covered are grouped according to four broad domains 1 the organization structure and staffing of an icu 2 organizational approaches to improving quality of care in an icu 3 integrating icu care with other healthcare provided within the hospital and across the broader healthcare system and 4 international perspectives on critical care delivery each chapter summarizes a different aspect of icu organization and targets individual clinicians and healthcare decision makers a long overdue contribution to the field the organization of critical care an evidence based approach to improving quality is an indispensable guide for all clinicians and health administrators concerned with achieving state of the art outcomes for intensive care

this text is one of the first comprehensive resources on understanding and working with families in the intensive care unit the text provides a conceptual overview of the family icu syndrome a constellation of physical morbidity psychopathology cognitive deficits and conflict outlining its mechanisms the book presents a guide to combating the syndrome with an interdisciplinary team the text represents the full array of the interdisciplinary team by also spotlighting administrative considerations for health care management and approaches to training different members of the health care team family voices are featured prominently in the text as well the book also addresses the complete trajectory of needs of care including survivorship and end of life care written by experts in the field families in the intensive care unit a guide to understanding engaging and supporting at the bedside is a state of the art reference for all clinicians who work with families

in the icu

this first edition of this text was the first book to comprehensively survey the challenges in understanding and working with families whose loved ones are critically ill the comprehensive nature of that book served as a state of the art reference in this sphere for a broad spectrum of researchers and clinicians all chapters were authored by established experts in the respective fields providing an overview that has been used both in theory and practice since the first edition s publication the public recognition of the importance of families has increased dramatically as a consequence of the covid 19 pandemic most major decisions in the intensive care unit icu are shared by clinicians and someone other than the patient improving communication between clinicians and these surrogate decision makers has proven hard in multiple clinical trials families suffer too when their loved ones are critically ill anxiety stress and depression are common and post traumatic stress disorder may occur while their loved ones are still in the icu families struggle to understand prognoses and conflicts with the care team occur frequently these conflicts not only injure families but also contribute to health care provider burnout now in its fully revised and expanded second edition families in the intensive care unit reflects lessons learned during the covid pandemic response as well as knowledge gained about family support when families cannot be at the bedside the chapter subjects again reflect a combination of breadth and depth physical and psychological morbidity are explored as barriers to effective decision making as are cognitive challenges the full array of the interdisciplinary and interprofessional team is represented emphasizing the multimodal approach this edition includes administrative considerations for health care management and approaches for training members of the health care team similarly family voices are also represented the complete trajectory of needs of care are addressed including survivorship and end of life care

one of the first comprehensive summaries of the latest thinking and research in improving intensive care quality and patient safety

surviving critical illness is not always the happy ending we imagine for patients many icu survivors suffer from a range of long lasting physical and psychological issues such 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 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 textbook of post icu medicine the legacy of critical care 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 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 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

the global trend of increasingly ageing societies and long term illnesses has meant a growth in demand for intensive care resources this book advises on leadership and organizational development of intensive care units in order to give best practices for governance performance emergency response and safety written by international experts in the field each chapter allows researchers clinicians and service providers worldwide to be able to refer to this single reference book in seven parts the volume will tackle aspects of intensive care management in both global and local contexts and interrogate the key concerns that service providers face it works as an informative guide for the practical administration of intensive care as well as being international in its design and information

the sixth edition provides practical concise information on all aspects of intensive care written in a clear and accessible style and now for the first time presented in colour throughout this book enables the user to manage a patient in an icu setting effectively without recourse to large text reference works or specialized monographs this thoroughly revised and updated edition reflects the best and most current practice from leading centres in australia the uk and western europe information on management and treatment of conditions is balanced by pathophysiological and pharmacological background this is not just a cook book of procedures it provides all of the essential information for candidates wishing to pass professional examinations addition of colour throughout to highlight summary boxes tables charts and flow diagrams will make key information more accessible easier and faster to retrieve pitfalls in treatment and management

emphasized in each chapter providers the user with expert advice on practical issues that will be encountered on a day to day basis in the icu keeps the user abreast of the latest developments in diagnosis and management

this authoritative reference published under the auspices of the american society of critical care anesthesiologists ascca is now in its second edition more than 100 internationally recognized experts present state of the art strategies for successful cost effective perioperative care and management of acutely ill patients this thoroughly revised edition features many distinguished new contributors from anesthesiology critical care medicine internal medicine surgery and pediatrics timely new chapters cover medical informatics evidence based medicine human genomics research in critical care medicine and imaging in the icu chapters on acute respiratory distress syndrome sepsis and other diseases have been rewritten to reflect recent technological and therapeutic breakthroughs

thoroughly updated for its sixth edition this classic reference remains an unsurpassed source of definitive practical guidance on adult patient care in the icu it provides encyclopedic multidisciplinary coverage of both medical and surgical intensive care and includes a how to atlas of procedures and a new section on noninvasive monitoring each sixth edition chapter for the first time identifies advances in management based on randomized controlled clinical trials the cardiology section has been completely rewritten to reflect advances in management of acute coronary syndromes also included are extensive updates on management of copd diabetes oncologic emergencies and overdoses and poisonings a companion website will provide instant access to the complete and fully searchable online text

this book provides essential insights into how the approach to nursing care in icu patients has markedly changed over recent years it shows how the focus has progressively moved away from the technical approach that characterized early icus to a wider personalization of patient care that also highlights general problems such as basic hygiene and general comfort it also demonstrates that at the same time the nurses role has become more professionalized with increasing competences in assessing and managing patients problems and measuring related outcomes it is structured in four units unit 1 presents the essential elements of accurate vital function and basic needs assessments for icu patients using both instrumental monitoring and

specially validated assessment tools unit 2 addresses basic care in icu patients particularly hygiene and mobilization reflecting recent developments in nursing that focus on the importance of these activities unit 3 highlights the main nursing outcomes in icu patients particularly focusing on risk prevention and complication management lastly unit 4 discusses advances in icu nursing from clinical organizational and research perspectives

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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

this volume is published under the auspices of the world federation of societies of intensive care medicine which consists of 48 members societies both medical and nursing a truly world wide organisation and whose aim is to promote excellence in the care of critically ill patients the volume will be distributed to delegates on occasion of the 9th international congress of the world federation of societies of intensive and critical care medicine to be held in buenos aires at the end of august 2005

this new textbook is the definitive evidence based resource for pediatric critical care it is the first ostensibly evidence based pediatric critical care textbook and will prove an invaluable resource for critical care professionals across the globe

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