

Intensive Care Unit (ICU)

Some of the equipment used to support our patients

Central venous catheter

This allows fluid and drugs to be given directly into the heart and lungs. It can also be used to take samples of blood for testing or to remove fluid from the body.



Breathing tubes

These are tubes placed into the lungs to help the patient breathe. They can be inserted:

- Endotracheally (into the trachea)
- Tracheostomically (into the trachea)
- Nasally (into the nose)

These are inserted into the nose or mouth to help the patient cough up sputum.

Feeding pump

Allows food or liquid to be given directly into the stomach. It can be used to give medicine or to provide extra nutrition.



External ventricular drain (EVD)

Allows fluid to be removed from the brain to prevent pressure from building up.



Intracranial pressure (ICP) monitoring

Allows pressure in the brain to be measured and monitored.



High flow oxygen therapy

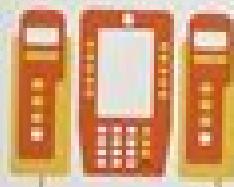
Allows oxygen to be given directly to the lungs.



Allows oxygen and carbon dioxide levels in the blood to be measured.

Infusion pumps

Allows fluids and medicine to be given directly into the veins. It can be used to give medicine or to remove fluid.



Arterial line

Allows blood pressure to be measured and monitored. It can also be used to take samples of blood.

Cough assist machine

Allows patients to cough more easily. It can be used to help remove mucus from the lungs.



Ventilator

Allows oxygen and air to be given to the lungs.

Suction machine

Allows mucus to be removed from the lungs. It can be used to help patients cough up mucus.



Nitric oxide delivery device

Allows nitric oxide to be given directly into the lungs to help them work better.



Bronchoscopy

Allows a doctor to look inside the lungs and气道. It can be used to remove mucus or to give medicine.



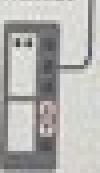
Sounds

Allows heart and lung sounds to be listened to. It can be used to check for problems.



External pacemaker

Allows the heart to beat faster or slower. It can be used to treat heart problems.



Ultrasound

Allows a doctor to look inside the body. It can be used to check for problems in the heart, lungs, or other organs.



PCA pump (patient controlled analgesia)

Allows pain relief to be given directly into the body.



Epidural

Allows pain relief to be given directly into the spine.



Patient record

A series of important information such as blood pressure, heart rate, temperature, and breathing pattern are stored.

Specialised ICU bed

Allows patients to be moved in different directions to help them breathe better. It can also be used to give medicine or to remove fluid.



Sequential compression device

Allows blood to flow more easily in the legs. It can be used to prevent blood clots from forming.



Urinary catheter

Allows urine to be removed from the bladder. It can be used to prevent urine from building up.



Haemodialysis machine

A machine used to filter the blood of waste products when the kidneys are not working.



Intensive Care Guide

**Jorge Hidalgo, Javier Pérez-
Fernández, Gloria Rodríguez-Vega**

Intensive Care Guide:

The Beginner's Guide to Intensive Care Nitin Arora, Shondipon K. Laha, 2018-06-14 provides an excellent introduction to the management of acute illness for all clinical staff and a solid foundation for those who choose to make ICM a fulfilling life long career. From the Foreword by Julian Bion Professor of Intensive Care Medicine University of Birmingham. Ideal for any medic or health professional embarking upon an intensive care rotation or specialism this simple bedside handbook provides handy pragmatic guidance to the day to day fundamentals of working in an intensive care unit often a daunting prospect for the junior doctor nurse and allied health professional encountering this challenging environment for the first time.

Thoroughly updated the second edition addresses recent and future developments in a variety of areas and is now organised into easy to read sections with clearly outlined learning goals. New topics added include sepsis, ARDS, refractory hypoxia, the role of allied health professionals post ICU syndrome and follow up and consent and capacity including new DOLS guidance. The book is authored by world renowned contributors and edited by established consultants in the field of intensive care medicine.

Critical Care Administration Jorge Hidalgo, Javier Pérez-Fernández, Gloria Rodríguez-Vega, 2020-01-10. This book provides a state of the art overview on critical care administration. The text reviews important aspects and considerations involved in developing an efficient, cost effective critical care program while maintaining a safe and high quality work environment. Major topics covered include different models of critical care services planning and budgeting, administration support, staffing models, tele smart ICU protocols and guidelines, and disaster preparedness and management. Written by experts in the field, *Critical Care Administration: A Comprehensive Clinical Guide* is a practical, handy resource for critical care professionals involved in the administration and management of ICUs.

Families in the Intensive Care Unit Giora Netzer, 2018-10-30. 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.

Critical Care Study Guide Gerard J. Criner, Rodger E. Barnette, Gilbert E. D'Alonzo, 2010-06-27. Critical care medicine is a dynamic and exciting arena where complex pathophysiologic states require extensive knowledge and up to date clinical information. An extensive knowledge of basic pathophysiology as well as awareness of the appropriate diagnostic tests and treatments that are used to optimize care in the critically ill is essential. Since our first edition 7 years ago,

new information crucial to the care and understanding of the critically ill patient has rapidly accumulated. Because this knowledge base crosses many different disciplines a comprehensive multidisciplinary approach presenting the information is essential similar to the multidisciplinary approach that is used to care for the critically ill patient. We have strived to provide this content in an easily digestible format that uses a variety of teaching tools to facilitate understanding of the presented concepts and to enhance information retention. To meet the demand to provide comprehensive and diverse education in order to understand the pathogenesis and optimum care of a variety of critical illnesses we have substantially revised the prior topics in the first edition with updated information. We have also markedly expanded the number of topics covered to include acute lung injury and the acute respiratory distress syndrome an expanded discussion of the physiology and operation of mechanical ventilation, obstetrical care in the ICU, neurosurgical emergencies, acute coronary syndromes, cardiac arrhythmias, role of whole body rehabilitation in the ICU, ethical conduct of human research in the ICU and nursing care of the ICU patient.

Intensive Care Medicine Joint Faculty of Intensive Care Medicine, 2003* **Management of Intensive Care** D. Reis, Miranda, A. Williams, Ph. Loirat, 2012-12-06. Intensive Care Medicine has been continuously growing and expanding culturally, technically and geographically. Monitoring and instrumentation are continuously improving and more and more hospitals are getting Intensive Care facilities. The costs have proportionally increased over the years so that ICUs represent today a major cost for health structures. Since the available resources are limited a real need is emerging to set the limits and indications of Intensive Care. It is understood that the problem not only involves medical considerations but also ethical and economical aspects of the utmost importance. For the first time in Europe this book edited by Reis, Miranda and his colleagues tackles systematically the many structural aspects of the European Intensive Care. The organisation and financing of health care in the Old Continent is deeply different from the American one and the results and consequent proposals obtained in the USA cannot simply be transferred to this side of the Atlantic Ocean. We are extremely pleased to welcome this first European attempt to discuss the Intensive Care problem. It lays no claims to giving definite replies in a continuously developing field but it will surely become the basis for future discussions and proposals. I am particularly happy that this work has mainly developed within the European Society of Intensive Care whose final target is to ensure a common standard of therapy in our old Europe beyond national differences. We warmly congratulate the authors and I am sure that their work will find wide diffusion and consent.

Quality Management in Intensive Care Bertrand Guidet, Andreas Valentin, Hans Flaatten, 2016-02-15. This book is one of the first to comprehensively summarise the latest thinking and research in the rapidly evolving field of quality management in intensive care. Quality indicators and outcome measures are discussed with a practical focus on patient centred evidence based implementation for safer and more effective clinical practice. Chapters on topics such as teambuilding, patient satisfaction, mortality and morbidity and electronic management systems are organised into three sections covering quality management at the scale of the individual patient, the intensive care unit and the national and

international level Written by a team of over forty international experts in the specialty with editors who have been heavily involved for many years with the European Society of Intensive Care Medicine the book reflects commonly accepted goals and guidelines for best practice and will be valuable for practitioners worldwide The ideal one stop resource for intensive care physicians as well as ICU and hospital managers **Contemplating the Role of an Intensive Care Doctor** Diane Dennis,Peter Vernon van Heerden,Michael Ruppe,2025-08-30 The intensive care unit ICU is a specialized hospital ward where people with life threatening conditions receive around the clock monitoring and life support It is here that the sickest of the sick patients are managed and there is a large spectrum of challenging working conditions that may cause significant psychological stress to those who function in them There is a growing body of evidence supporting the increasing prevalence of mental health issues among the medical fraternity The notion of professional burnout syndrome in the intensive care specialty is well described in the literature and is perceived to be due to the workload and acuity of the field Contemplating the Role of the Intensive Care Doctor brings together an experienced group of intensivists and other clinicians to provide further commentary related to the observations and generous reflections of those interviewed The main focus is on the need for young doctors to contemplate their own personality and the intensive care environment itself to prepare themselves to work within the specialty and have longevity and good health while doing so The book is comprised of eighteen chapters that explore personality traits various allocations of role the working environment and the complex nature of communication between peers teams and families It aims to facilitate the resilience of young doctors by challenging their perception of themselves and of those around them We hope that by exploring these narratives these doctors will be better prepared to manage their potential vulnerability within the ICU medical team **Critical Care Nursing Practice Guide: A Road Map for Students and New Graduates** Elizabeth Simon,2010-09-22 Critical Care Nursing Practice Guide A Road Map for Students and New Graduates is an essential step by step practical guide that helps new nursing graduates new critical care and nursing students assigned to intensive care units gain the confidence they need to provide optimal care to their patients This comprehensive text teaches inexperienced nurses how to systematically assess their patients plan individualized care implement therapeutic modalities with competence collaborate effectively and evaluate the effectiveness of nursing actions Covering areas such as how to begin organize prioritize analyze reason and decide in daily routines and emergencies in the critical care setting this book enables the novice to become an expert in the ICU Valuable features such as chapter objectives summaries and key terms are included

Navigating the ICU Alex Gottsch,2023 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 Provides a single accessible resource for patients and families in the high stress setting of the ICU where life changing decisions often need to be made rapidly in an unfamiliar and intimidating environment Improves communication between patients families and health care providers by educating families about how the ICU works what questions to ask and how to advocate for themselves and family members Guides you through the ins and outs of the ICU experience with an intuitive easy to use table of contents Answers questions you may not have known you had such as What is the most important part of the day for me to be present and What Medical Care Would I Want If I Could Not Choose Addresses a wide range of post ICU possibilities including Post Intensive Care Syndrome PICS what to expect from skilled nursing facilities and long term acute care facilities and end of life issues Includes a Foreword by Patricia M Davidson Dean of The Johns Hopkins School of Nursing Enrich Your eBook Reading ExperienceRead directly on your preferred device s such as computer tablet or smartphone Easily convert to audiobook powering your content with natural language text to speech *A Beginner's Guide to Intensive Care Medicine* Shondipon Laha, Nitin Arora, 2011
Presents a concise guide to the basics of intensive care medicine covering common emergencies and managing acutely ill patients **The ICU Guide for Families** Lara Goitein, 2021-12-01 ICU events are not uncommon but knowing what to do when a loved one is placed there is This work explores the ICU with an eye toward guiding families to getting the best care for their beloved patient Intensive care will touch almost all of us at some point whether directly or through our families and or friends This book is for every family of patients in the ICU who have suddenly entered an intimidating and alien world in which they feel powerless and out of control In simple direct language Lara Goitein MD gives clear explanations of all aspects of intensive care what all those lines and tubes are common conditions such as sepsis and acute respiratory distress syndrome ARDS physical changes in patients and what they mean common procedures and their risks and benefits and the people and the culture of the ICU One full section of the book is devoted to Covid 19 specific issues In addition the book provides concrete advice for how family members can be effective advocates on behalf of their loved ones what to know before giving consent for procedures how to interact with ICU staff how to help the ICU team guard against common complications of ICU care and how to approach important decisions about end of life care Along the way the author gently reminds of us of what in the end matters most in the ICU For readers who may be distracted and exhausted this is a clear accessible guide with concrete recommendations for getting the best care and asking the right questions along the way A compassionate resource in a time of extreme stress this book offers support to anyone touched by an ICU stay

Fundamentals of Critical Care Ian Peate, Barry Hill, 2022-10-10 Fundamentals of Critical Care A Textbook for Nursing and Healthcare Students In Fundamentals of Critical Care a team of clinicians and health educators deliver an accessible timely and evidence based introduction to the role of nurses and healthcare practitioners in critical care The book explores fundamental concepts in critical care and their implications for practice Each chapter outlines essential knowledge necessary

to understand key concepts and includes high quality full colour artwork to enhance learning and recall Readers are also provided with clinical scenarios practice questions and red and orange flags to indicate physiological and psychological alerts respectively Covering a range of common and specialised disease processes and treatments requiring critical care the book provides A thorough introduction to the critical care unit including philosophies of care ways of working humanisation and outreach Comprehensive exploration of organisational influences including political local national and international influences Practical discussion of legal ethical and professional issues as well as evidence based approaches to critical care In depth examination of nursing care assessment tools nursing communication cognition pharmacology and more Perfect for nursing students and trainee nursing associates Fundamentals of Critical Care A Textbook for Nursing and Healthcare Students will also earn a place in the libraries of healthcare students in physiotherapy paramedicine medicine and those returning to practice All content reviewed by students for students If you would like to be one of our student reviewers go to www.reviewnursingbooks.com to find out more To receive automatic updates on Wiley books and journals join our email list Sign up today at www.wiley.com email **An Intensive Care Guide for the Family** Jose Javier Provencio,Kelly Ferjutz,2014-05-23 A resource for families of patients in the intensive care unit of a hospital **Critical Care** Narendra Rungta,Rajesh Pande,Manish Munjal,Sudhir Khunteta,2015-02-20 1 Assessment of Critically Ill Patients 2 Airway Management in ICU 3 Hemodynamic Monitoring in ICU 4 Fluid Balance in Critically Ill Patients 5 Vasopressors and Inotropes 6 Multiple Organ Dysfunction Syndrome 7 Cardiopulmonary Resuscitation A Paradigm Shift 8 Therapeutic Hypothermia 9 Management of Organ Donor 10 Scoring Systems in ICU 11 Guidelines for ICU Planning and Designing in India 12 Guidelines and Protocols in ICU 13 Clinical Audit and Handoff in ICU 14 Critical Care Nursing in India Section 2 Cardiac Care 15 Acute Coronary Syndrome 16 Heart Failure 17 Cardiac Arrhythmias in ICU 18 Hypertensive Emergency 19 Pacing in the ICU Setting 20 Pulmonary Embolism 21 Intensive Care Unit Management of Patients with Right Heart Failure Section 3 Respiratory Care 22 Community Acquired Pneumonia 23 Ventilator Associated Pneumonia 24 Acute Respiratory Distress Syndrome Section 4 Liver and Digestive System 25 Acute Liver Failure 26 Acute Pancreatitis 27 Hepatorenal and Hepatopulmonary Syndromes 28 Anesthesia for Liver Transplantation 29 Critical Care Aspects in Adult Liver Transplantation Section 5 Renal Care 30 Diagnosis of Acute Kidney Injury 31 Renal Replacement Therapy 32 Critical Care Management of Renal Transplant Recipients 33 Acid Base Disorders in Critical Care 34 Disorders of Potassium 35 Sodium Disorders 36 Disorders of Calcium and Magnesium Section 6 Neurological Care 37 Management of Critically Ill Trauma Patients 38 Management of Spinal Injury 39 Neurocritical Care Management of Subarachnoid Hemorrhage 40 Intensive Care Management of Postoperative Neurosurgical Patients Section 7 Obstetric Critical Care 41 Physiology of Pregnancy 42 Respiratory Disorders During Pregnancy 43 Liver Disease Complicating Pregnancy 44 Peripartum and Postpartum Intensive Care in Pregnancy Section 8 Pediatric Critical Care 45 Recognition and Assessment of Critically Ill Child 46 Pediatric Septic

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D'Angelo,2022-08-16 [Introduction to Critical Care Nursing E-Book](#) Mary Lou Sole,Deborah Goldenberg Klein,Marthe J. Moseley,2020-07-04 Selected for Doody's Core Titles 2024 in Critical Care Start here to master the concepts technology and procedures of critical care nursing Introduction to Critical Care Nursing 8th Edition prepares you to provide safe effective patient centered care in a variety of high acuity progressive and critical care settings Evidence based coverage includes realistic case studies and incorporates the latest advances in critical care Disorders are conveniently organized by body system or special situation and nursing management chapters include quick reference nursing care plans This clear concise textbook will help you develop the knowledge and clinical reasoning skills needed for success in today's highly complex critical care environments Critical Reasoning Activities are included throughout the text promoting development of clinical nursing judgment to help you prepare for the Next Generation NCLEX RN Exam Emphasis on QSEN competencies enables you to gain the knowledge skills and attitudes needed to provide safe high quality health care in a variety of high acuity progressive and critical care settings Evidence Based Practice boxes illustrate how research evidence is used to address problems in patient care and includes nursing implications plus AACN's new system for Levels of Evidence A B C D E and M Universal Collaborative Plan of Care for the Critically Ill Patient addresses key aspects of collaborative interprofessional care that apply to virtually all critically ill patients Individual Plans of Care prepare you for clinical practice by describing patient problems patient outcomes and nursing assessments and interventions with rationales Case studies challenge you to apply concepts to the real world testing your clinical nursing judgment by asking questions about patient specific cases with lab results Clinical Alerts highlight potential problems and concerns to improve patient safety and clinical care Laboratory Alerts

emphasize the importance of laboratory test results to critical care nursing Medication tables show the actions usages indications dosages routes side effects and nursing implications of medications commonly used in critical care settings Coverage of cardiac assistive devices includes the ECMO device for extracorporeal life support as well as other small portable bedside cardiac assistive devices Hemodynamic monitoring content now emphasizes the noninvasive methods of hemodynamic monitoring that are becoming more prominent Coverage of infection control addresses the QSEN safety competency and helps provide patient protection against the growing threat of drug resistant infections Nearly 300 full color photographs and drawings visually clarify key concepts and equipment for better understanding of today's complex critical care environment Critical and Intensive Care Paul Curtis, 2019-06-17 Critical and intensive care is concerned with the life support and monitoring provided to individuals with life threatening conditions Such care is particularly significant in patients with airway or respiratory compromise instability acute renal failure multiple organ failure or potentially lethal cardiac arrhythmias An important criterion for the facilitation of intensive care to patients is that the condition is potentially reversible and that the patient can survive Critical care adopts a system by system approach to medicine with emphasis on the central nervous system cardiovascular system hematology respiratory system endocrine system gastro intestinal tract renal system etc This book is compiled in such a manner that it will provide in depth knowledge about the practice of critical and intensive care Different approaches evaluations methodologies and advanced studies on critical care medicine have been included in this book For all those who are interested in critical and intensive care medicine and nursing this book can prove to be an essential guide Handbook of Drugs in Intensive Care Henry Paw, Rob Shulman, 2019-07-18 Now in its sixth edition the Handbook of Drugs in Intensive Care is the essential guide to using drugs safely and effectively in the intensive care setting The book is split into two sections an A Z guide to the drugs available and concise notes on the key topics and situations faced on a daily basis The A Z section provides succinct information on each drug including uses limitations administration directions and adverse effects The second section details practice guidelines such as insulin therapy Parkinson's disease therapy when nil by mouth and drug dosing in renal failure This revised edition includes seventeen new drug monographs and covers several new topics including blood glucose management A colour chart showing drug compatibility for intravenous administration is included at the back of the book Presented in a concise compact format this book is an invaluable resource for doctors nurses pharmacists and other healthcare professionals caring for critically ill patients

Intensive Care Medicine Edward T. Gilbert-Kawai, Ned Gilbert-Kawai, Debashish Dutta, Carl Waldmann, 2023-08-10 A handbook covering all of the essential topics in Intensive Care Medicine for those training and practising in the specialty

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