
Trilogy Ventilator User Manual

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[Pilbeam's Mechanical Ventilation - E-Book](#) Cambridge University Press

With contributions from over 75 of the foremost experts in the field, the third edition represents the very best in clinical and academic expertise. Taught in leading respiratory care programs in the U.S., it continues to be the top choice for instructors and students alike. The Third Edition includes numerous updates and revisions that provide the best foundational knowledge available as well as new, helpful instructor resources and student learning tools. A complete and up-to-date exploration of the technical and professional aspects of respiratory care. With foundations in evidence-based practice, this essential resource reviews respiratory assessment, respiratory therapeutics, respiratory diseases, basic sciences and their application to respiratory care, the respiratory care profession, and much more. With

content cross-references the NBRC examination matrices, *Respiratory Care: Principles and Practice, Third Edition* is the definitive resource for today's successful RT.

IX Latin American Congress on Biomedical Engineering and XXVIII Brazilian Congress on Biomedical

Engineering Springer Nature Designed for optimal student learning for over 40 years, *Egan's Fundamentals of Respiratory Care, 11th Edition* provides you with the strong background you need to succeed in the field of respiratory care.

Nicknamed "the Bible for respiratory care," it helps you gain a thorough understanding of the role of respiratory therapists, the scientific basis for treatment, and clinical applications.

Comprehensive chapters correlate to the most up-to-date 2015 NBRC Detailed Content Outline for the TM-CE to successfully prepare you for clinical and credentialing exam success.

Always in step with the ever-changing field of respiratory care, this easy-to-read new edition features five new chapters, as well as new information on online charting systems, patient databases, research databases, meaningful use, simulation, and an expanded discussion of the electronic medical record system. User-friendly full-color design calls attention to special features to enhance learning. Evolve learning resources include PowerPoint slides, Test Bank questions, an English-Spanish glossary, an image collection, a *Body Spectrum Anatomy Coloring Book*, and student lecture notes that enhance instructors' teaching and students' learning. Student Workbook reflects the text's updated content and serves as a practical study guide offering numerous case studies, experiments, and hands-on activities. *Therapist-Driven Protocols (TDPs)*

used by RTs in hospitals to assess a patient, initiate care, and evaluate outcomes, are incorporated throughout the text to develop your critical thinking skills and teach the value of following an established protocol. Expert authorship from the leading figures in respiratory care ensures that critical content is covered thoroughly and accurately. Excerpts of 40 published Clinical Practice Guidelines provide you with important information regarding patient care, indications/contraindications, hazards and complications, assessment of need, and assessment of outcome and monitoring. **UNIQUE!** Egan's trusted reputation as the preeminent fundamental respiratory care textbook for more than 40 years maintains its student focus and comprehensive coverage while keeping in step with the profession. Updated content reflects changes in the industry to ensure it is both current and clinically accurate and prepares you for a career as a respiratory therapist in today's health care environment. **UNIQUE!** Mini Clinis give you an opportunity to apply text content to actual patient care through short, critical-thinking case scenarios. Mini

Clinis can also be used as a point of focus in class discussion to strengthen students' critical thinking skills. **UNIQUE!** Rules of Thumb highlight rules, formulas, and key points that are important to clinical practice. Bulleted learning objectives aligned with summary checklists to highlight key content at the beginning and at the end of each chapter, paralleling the three areas tested on the 2015 NBRC Therapist Multiple-Choice Examination: recall, analysis, and application. **Teaching Pearls in Noninvasive Mechanical Ventilation** John Wiley & Sons Easy to read and richly illustrated, *Atlas of Clinical Sleep Medicine, 3rd Edition*, provides the tools you need to accurately diagnose and treat the full range of adult and pediatric sleep disorders. Dr. Meir H. Kryger and a team of expert contributing authors detail the physiologic, clinical, morphologic, and investigational aspects of the sleep disorders you encounter in everyday practice—enhanced by high-quality images throughout. This highly regarded, award-

winning atlas is an ideal resource for sleep practitioners and technicians in the lab, as well as an effective review for certification and recertification. - Features a thoroughly illustrated, reader-friendly format that highlights key details, helping you interpret the visual manifestations of your patients' sleep disorders so you can manage them most effectively. - Contains the most up-to-date drug therapy with information about the latest drugs available as well as those in clinical trials. - Provides greater coverage of pediatric and adolescent disorders, including behavioral insomnia, new medication options, and multiple sleep latency testing (MSLT) specific to children. - Includes current AASM scoring guidelines and diagnostic criteria. - Presents correlations between normal and abnormal sleep relative to other health issues such as stroke and heart failure. - Illustrates the physiology of sleep with full-color images (many are new!) and correlates the physiology with the

relevant findings. - Provides numerous resources online, including more than 80 patient interview and sleep lab videos and 200+ polysomnogram fragments.

Design for Health Simon and Schuster

Pulmonary Assessment and Management of Patients with Pediatric

Neuromuscular Disease covers the broad medical problems and specific pulmonary conditions in patients with pediatric neuromuscular disease, ranging from the different types of neuromuscular disease, their pathophysiology, and assessment and management, including both novel disease modifying pharmacotherapies and state-of-the-art clinical management. This book provides evidence-based guidance for pediatric patients with neuromuscular disease, and is a valuable resource to pediatric pulmonologists, critical care physicians, and respiratory therapists who want an update and understanding on the cutting-edge therapies and standards of care for managing this population. - Provides a single comprehensive source of information to properly guide pulmonary assessments of pediatric

neuromuscular disease - Discusses recent advancements in both medications and clinical respiratory management for pediatric patients - Covers different types of neuromuscular disease, including spinal muscular atrophy, Duchenne muscular dystrophy, congenital muscular dystrophy, and more

Cases in Paediatric Critical Care Transfer and Retrieval Medicine Humana Press

This is a comprehensive and authoritative textbook on pediatric pulmonology. Edited by Pablo Bertrand and Ignacio Sá nchez, renowned academics and pediatricians from the Pontifical Catholic University of Chile, it encompasses five sections and 74 chapters, presenting and discussing the most important topics related to pediatric respiratory diseases. Written and presented in a simple and didactic format, it intends to ease learning and settlement of doubts in pediatric respiratory diseases. The reader is naturally introduced into the

physiology, diagnosis, syndromes, diseases and the treatment associated with the respiratory pathologies affecting children. The chapters include algorithms for the treatment of various syndromes and updated treatment proposals grounded in evidence-based medicine for more than 50 pulmonary diseases. Pediatric Respiratory Diseases – A Comprehensive Textbook is an essential reference for the proper clinical approach to respiratory diseases in children. It is intended for all interns, residents and fellows with interest in pediatric pulmonary medicine, as well as practicing physicians, general practitioners, pediatricians and pulmonologists who face pediatric respiratory disorders in daily clinical practice. Mechanical Ventilation Elsevier Health Sciences "From its beginning with Eugene Stead, MD at Duke University, the Mission of the Physician Assistant profession has been to create, increase or expand

health care access in areas and populations with the greatest need.¹ Dr. Henry Silver's Child Health Associate Program at the University of Colorado is a good example as is Dr. Hu Myer's Alderson Broadus Program which serves isolated rural communities in West Virginia.² Dr. Richard Smith's MEDEX Program at the University of Washington was also designed specifically to serve rural and medical underserved communities of the Pacific Northwest.³--

Respiratory Care: Principles and Practice Springer Science & Business Media

Doctors and nurses work very hard, and often many hours of overtime to utmost exhaustion. Lack of adequate sleep can sometimes distort their mindset in making adequate medical decisions for their patients. Doctors are blessed with a very special mission to aid in healing. Patients and their families look up to you with tears and fear of, God forbid, losing their loved ones. It is your obligation to do everything in your power to save lives. Although science has brought us such great

advancements in medicine, it is not always the only answer. Faith, prayer, hope, and love, together with compassion and the will to live, have proven over and over again that great miracles do happen. While many doctors live the life of "the rich and famous," many patients have given up all their life savings and then some for a chance to live. The support of family, friends, and their spiritual counselor is just as important as scientific medical treatment. The key to better medical care is to communicate with family members with gentle conversation, as oftentimes the patient cannot advocate for her/himself. At the end of the day, you want to leave your patient happy, and celebrate your success for reviving a patient who is doing well. Doctors are human too, and they deserve to be blessed daily for saving lives. Yet, they are constantly juggling their personal lives with their helpless patients who are in dire

need of cure. They are often also caught in a dilemma, having to follow textbook protocols versus using their own experiential judgment as to who should live and who should die. That should ultimately be the decision of our creator. A living will should be respected, as oftentimes they are challenged. Patients come from different backgrounds and they practice different beliefs. In the Jewish religion, we may never terminate life. And once a patient is on life support, he must stay on it until he can get off it or until our heavenly Father takes him or her. Terminating one's life is considered murder. Doctors can be spiritually or scientifically oriented, but the choice to sustain life is a must. Believers in God perform much better. In medical school, you learn about life and death, but no one knows the secret of life and death. God is life, and without his spirit and soul, all living things

cannot live. Take a day off, review your line of work, and perhaps you could identify yourself with your patients and their religious beliefs. You don't own a person's life. Life belongs to the Almighty, the one who created life. Many people in hospitals are hungry, and very often admitting doctors forget to give orders to dietary, so patients suffer from hunger. Part of the healing process is healthy nutrition. For many years, you were eager to terminate Avraham's life against his religious beliefs. Despite all the difficult years, Avraham was determined to praise God daily for the gift of life, work, and study; telling stories and cracking jokes, communicating with people, traveling, singing, playing music, enjoying his children and grandchildren, and always making people laugh or smile. His doctors and friends were surprised to see how happy and friendly he was. He had an uplifting spirit, even

when he was going under the knife. He wanted to live even with pain, because he strongly believed that his pain in this world is a process to purify his spirit and soul, and he wanted to return to our heavenly Father completely clean of sin. Can you respect his beliefs, or do you feel that a sick person does not have the right to live and deserves the death penalty from mortals? I ask you to think it over and consider changing your heart.

Atlas of Sleep Medicine Elsevier Health Sciences

Master the equipment, devices, and techniques used in respiratory therapy! Mosby's Respiratory Care Equipment, 11th Edition provides a comprehensive guide to treating patients with cardiopulmonary dysfunction. Using a how-to approach, this text helps you learn to identify and select equipment, understand its operation, and apply your knowledge to clinical practice. It also

discusses assessment, testing, protocols, and troubleshooting of the devices used in airway management. Written by noted educator J. M. Cairo and a team of expert contributors, this leading text provides the skills that will help you breathe easier as you prepare for NBRC examinations. - Unique!

Clinical approach provides a "how to" approach to identifying equipment, understanding how it works, and applying the information in clinical practice. - Unique!

Organization of ventilators by application area and manufacturer makes it easier to learn, review, and locate ventilator information. - Unique!

Infection Control chapter reviews microbiology and infection control, a topic that RTs must understand to prevent healthcare-associated infections, and discusses infection control in mass casualty situations. - Unique!

Clinical Scenario boxes address problems that may be encountered

during actual use of equipment and raise clinically relevant questions, with suggested answers on the Evolve companion website. - Learning features include chapter outlines, learning objectives, key terms, chapter introductions, and bulleted key point summaries to identify and reinforce the most important material in each chapter. - Chapter review questions at the end of every chapter reinforce your comprehension, using NBRC-style multiple-choice or critical-thinking questions to match the types of questions covered on the NBRC exams. - Unique! Historical Notes boxes highlight clinically relevant and valuable historical information on respiratory care equipment. - Excerpts of Clinical Practice Guidelines (CPGs), statements of care developed by the AARC, provide important information regarding indications/contraindications, hazards and complications,

assessment of need, assessment of outcome, and monitoring. - Glossary of key terms is listed in the back of the book for quick reference. - NEW! Updated clinical scenarios are added throughout the text, which incorporate clinical practice guidelines (AARC, AECC, CCM) and reflect NBRC exam outlines. - NEW! Updated end-of-chapter questions include additional clinical data, which also incorporate clinical practice guidelines (AARC, AECC, CCM) and reflect NBRC exam outlines. - NEW! Coverage of infant and pediatric ventilators is now included in the Mechanical Ventilators: General Use Devices chapter. - NEW! Updated Transport, Home Care, and Noninvasive Devices chapter includes the use of mechanical ventilators in alternative sites, e.g., air transport and long-term acute care (LTAC) facilities. Spinal Cord Injury, An

Issue of Physical Medicine and Rehabilitation Clinics of North America E-Book
University of New Mexico Press

Respiration is an area of the medical study that undergoes fast developments. A better understanding of the neural and cellular mechanisms underlying respiratory disorders and lung function is essential for the evidence-based pharmacotherapy and for optimizing the patient care and prophylactic measures to improve the health and quality of life. This comprehensive book is a blend of basic and clinical research. The book is thought to promote the translation of science into clinical practice. The book presents an update on the areas of current research and clinical interest in the neurobiology of the respiratory system. Recent innovations in detection and management of respiratory diseases are described. The book will be a base of reference in the field of respiration for years to come and a source of future research ideas. This book is a required text for respiratory scientists,

neuropathologists, and for clinicians searching for 'bench to bedside' treatments of lung diseases.

Pediatric Anesthesia, Intensive Care and Pain: Standardization in Clinical Practice Xlibris Corporation

This book is an important new resource for clinicians caring for ventilator dependent children, who often have complex health care needs, are supported by advanced technology and are at high-risk of serious complications. Despite the complicated health care needs of children who rely on chronic respiratory support, there are few guidelines and little evidence available to guide the clinicians who care for these patients. This book covers the many aspects involved in the care of these complex children, with input from experts in the fields of pediatric pulmonology, intensive care, ethics, respiratory therapy, and nursing. In depth chapters provide an introduction to the use

of chronic invasive and non-invasive ventilation in children and describe and review what is known about methods of delivering ventilator support, care of the chronically ventilated patient in the community, use of chronic ventilator support in patients with disorders commonly leading to respiratory failure and outcomes for patients and their caregivers. This book is intended to be useful not only for pediatric pulmonologists, but also for intensivists, cardiologists, physical medicine/rehabilitation specialists, nurses, respiratory therapists and the primary care physicians involved in the complexities of managing care for this unique group of special needs children.

[Neurobiology of Respiration](#)

Jones & Bartlett Publishers
Critically ill paediatric transfers have expanded rapidly over the past ten years and, as such, the need for transfer teams to recognise, understand and treat the various illnesses that they encounter is greater than ever. This highly illustrated book covers a multitude of

clinical presentations in a case-based format to allow an authentic feel to the transfer process. Written by clinicians with experience in thousands of transfers, it brings together many years of experience from a world-renowned hospital. Following the case from initial presentation, to resuscitation and referral and finally with the transfer itself; the book explores the clinical stabilisation, human factors decisions and logistical challenges that are encountered every day by these teams. Following the entire journey, this is an ideal resource for all professionals who may be involved in critical care transfer and retrieval medicine, particularly those working in paediatrics, emergency medicine, anaesthesiology, intensive care, or pre-hospital settings.

Fundamentals of Sleep Medicine - E-Book
Elsevier

Recognize, understand, and manage sleep dysfunction in your patients Sleep disorders can cause neurological problems. Neurological problems can cause sleep disorders. Whatever the cause or effect, neurologists need to be well versed in sleep medicine. This enables effective discussion of sleep problems and improved patient

outcomes and satisfaction. Sleep Medicine in Neurology introduces the practicing neurologist to sleep medicine, from examination of the patient to treatment of many sleep disorders. With a focused, practical approach throughout, the expert author team covers: History, examination and sleep testing of the patient
Insomnia Excessive daytime sleepiness
Narcolepsy Obstructive and central sleep apnea
Movement disorders in sleep Parasomnias Sleep disorders in children
Clinical in approach, practical in execution, Sleep Medicine in Neurology helps you diagnose and treat your sleep-disordered patients more effectively.
Egan's Fundamentals of Respiratory Care - E-Book Elsevier Health Sciences
EMERGENCY MANAGEMENT OF THE HI-TECH PATIENT IN ACUTE AND CRITICAL CARE
Emergency Management of the Hi-Tech Patient in Acute and Critical Care helps practitioners stabilize and care for pediatric and adult patients who have specialized medical devices such as

prosthetic valves, cochlear transplants, insulin pumps, orthopedic hardware, and ventriculoperitoneal (VP) shunts. Using a step-by-step approach to acute presentations of patients with clinical hardware, this concise yet comprehensive guide provides specific instructions for the initial evaluation and management of numerous clinical scenarios including device malfunctions, infections, trauma, surgical complications, and more. Encompassing management of both the patient and the device, the guide enables emergency and critical care clinicians to rapidly make appropriate treatment decisions without the immediate need for extensive research, extended discussions with subspecialists, or recalling complex diagnostic and therapeutic algorithms. Clear, concise, and easy-to-follow chapters—written by a panel of highly experienced experts across specialties—include numerous algorithms, figures, tables, diagrams, and color illustrations and clinical images. An

invaluable resource for improving the quality of care for the unique hi-tech patient population, this advanced practical manual: Provides algorithms for the most common clinical scenarios of device malfunction and related complications
Covers management of patients who have undergone major operations such as organ transplantation or complex congenital heart disease repair
Presents detailed management plans for a wide range of hardware types and medical conditions
Offers expert guidance to practitioners in settings where not all specialties are readily available, such as rural and remote areas or community hospitals
Features contributions from a team of experts in various areas of adult and pediatric emergency and critical care medicine
Emergency Management of the Hi-Tech Patient in Acute and Critical Care is a must-have clinical reference and guide for pediatric and adult emergency medicine physicians, general pediatricians, internists, general practitioners, critical care specialists, and allied health practitioners.

Neurocinema—The Sequel
CRC Press
Master the basics of sleep medicine with this easy to read, award-winning text! Fundamentals of Sleep Medicine, 2nd Edition, by Drs. Richard B. Berry, Mary H. Wagner, and Scott M. Ryals, is an ideal resource for sleep medicine fellows and trainees, sleep technicians, and sleep medicine practitioners as a concise, clinically focused alternative to larger references. Beginning with core content, it then proceeds to information useful for everyday practice—all written in a clear, direct style designed for quick and easy access. - Features video content that demonstrates common sleep disorders. - Includes more than 350 updated multiple-choice questions and answers for self-assessment and board preparation. - New! Offers concise Key Points at the end of each chapter, expanding on information from Drs. Berry and Wagner's popular book Sleep Medicine Pearls to enhance your understanding. - Provides updated references to AASM scoring guidelines and diagnostic criteria for sleep disorders. - Illustrated with numerous diagrams, charts, and polysomnograms (sleep studies) to clarify complex concepts. - Any additional digital ancillary content

may publish up to 6 weeks following the publication date.
Pulmonary Assessment and Management of Patients with Pediatric Neuromuscular Disease Elsevier
Obesity Hypoventilation Syndrome: From Physiologic Principles to Clinical Practice summarizes the current state of knowledge regarding the epidemiology, physiology and treatment of obesity hypoventilation syndrome (OHS). Currently, the identification and management of OHS is suboptimal, especially in the acute setting, hence the misdiagnosis or mislabeling of the problem has a significant impact on patient outcomes. This volume brings together all aspects of assessment and management into a main resource for understanding the complex physiological and clinical consequences of this condition. - Provides one page chapter summaries that cover epidemiology, physiology and treatment options - Presents an easy to use reference on obesity hypoventilation syndrome, including symptoms - Contains

chapters with detailed discussions of topics, including color images, graphs and tables that summarize current research
[Noninvasive Ventilation, An Issue of Sleep Medicine Clinics, E-Book](#) Oxford University Press
This issue of Physical Medicine and Rehabilitation Clinics, guest edited by Drs. John L. Lin, will discuss a number of important topics around Spinal Cord Injury. This issue of one of four issues selected each year by series Consulting Editor, Santos Martinez. Topics discussed in this issue include, but are not limited to: Updates for the International Standards for Neurological Classification of Spinal Cord Injury, Approaching Prognosis for Recovery after SCI, Cognitive Dysfunction in Persons with Spinal Cord Injuries, Spinal Cord Injury Pain: updated for the 21st century, Pulmonary management in patients with spinal cord injury, Therapeutic interventions to improve mobility with spinal cord injury related upper motor neuron syndromes, Neurogenic bowel management using trans-anal irrigation by persons with spinal cord injury, Heterotopic Ossification: beyond etidronate, Orthopedic Surgical Management of Upper Extremity

Dysfunctions in Pediatric Populations with Spinal Cord injury, and Vocational Rehab and employment after spinal cord injury, among others.

Palliative and Serious Illness Patient Management for Physician Assistants Springer Science & Business Media

Cases in Pediatric Acute Care presents over 100 real-world pediatric acute care cases, each including a brief patient history, a detailed history of present illness, presenting signs and symptoms, vital signs, and physical examination findings. Ideal for developing a systematic approach to diagnosis, evaluation, and treatment, this resource provides students and advanced practitioners with the tools required to deliver comprehensive care to acute, chronic and critically ill children. The cases encompass a wide range of body systems, medical scenarios, professional issues and general pediatric concerns, and feature laboratory data, radiographic images and information on case study progression and resolution. Develops the essential skills necessary to provide the best possible pediatric acute care Discusses the most appropriate differential diagnoses, diagnostic evaluation, and management plans for each case Presents cases related

to pulmonary, cardiac, neurologic, endocrine, metabolic, musculoskeletal, and other body systems

Highlights key points in each case to quickly identify critical information

Cases in Pediatric Acute Care is an excellent resource for advanced practice provider students and pediatric healthcare providers managing acutely ill children.

Caring for the Ventilator Dependent Child Elsevier Health Sciences

Disorders of the Neonatal Airway serves as a comprehensive, multidisciplinary resource for all practitioners who care for neonates with airway disorders. With the evolution of advances in neonatology and neonatal airway care over the past three decades, the survival rate and life expectancy of premature newborns have dramatically increased to well over 50% in 24-25 week gestation infants. Unfortunately, survival with long-term intubation has brought a corresponding increase

in acquired airway disorders needing collaborative high level neonatal and otolaryngological care. Additionally, with the advent of fetal therapy, congenital airway disorders now make up a substantial number of neonates with complex airway disorders. Because of this fact, there has been increased focus on the multidisciplinary evaluation and management of neonatal airway disorders. The book is organized into three sections: the first focuses on Malformations and Deformations, the second focuses on Assessment, Evaluation, and Treatment, and the third discusses Education, Simulation, and Quality. As one of the only comprehensive resources on the topic, Disorders of the Neonatal Airway focuses on a multidisciplinary approach to the neonatal airway. This unique approach makes this reference a must read for practitioners

from many disciplines. The book is organized into three sections: the first focuses on Malformations and Deformations, the second focuses on Assessment, Evaluation, and Treatment, and the third discusses Education, Simulation, and Quality. As one of the only comprehensive resources on the topic, Disorders of the Neonatal Airway focuses on a multidisciplinary approach to the neonatal airway. This unique approach makes this reference a must read for practitioners from many disciplines. The book is organized into three sections: the first focuses on Malformations and Deformations, the second focuses on Assessment, Evaluation, and Treatment, and the third discusses Education, Simulation, and Quality. As one of the only comprehensive resources on the topic, Disorders of the Neonatal Airway focuses on a

multidisciplinary approach to the neonatal airway. This unique approach makes this reference a must read for practitioners from many disciplines. The Woodward Trilogy Springer This book reports on the latest research and developments in Biomedical Engineering, with a special emphasis on topics of interest and findings achieved in Latin America. This third volume of a 4-volume set covers advances in biomechanical analysis and modeling, neural network based methods for medical diagnosis and therapy, and robots and human-machine interface for rehabilitation. Throughout the book, a special emphasis is given to low-cost technologies and to their development for and applications in clinical settings. Based on the IX Latin American Conference on Biomedical Engineering (CLAIB 2022) and the XXVIII Brazilian Congress on Biomedical Engineering

(CBEB 2022), held jointly, and virtually on October 24-28, 2022, from Florianópolis, Brazil, this book provides researchers and professionals in the biomedical engineering field with extensive information on new technologies and current challenges for their clinical applications. . Disorders of the Neonatal Airway Springer Are you a member of ACCA? Go to the ACCA website to find out about special offers on The ESC Textbook of Intensive and Acute Cardiovascular Care and to buy your copy today. The ESC Textbook of Intensive and Acute Cardiovascular Care is the official textbook of the Acute Cardiovascular Care Association (ACCA) of the ESC. This new updated edition continues to comprehensively approach all the different issues relating to intensive and acute cardiovascular care. The textbook is addressed to all those involved in intensive and acute cardiac care, from cardiologists to emergency physicians and healthcare professionals. The chapters cover the various acute cardiovascular diseases that need high quality intensive treatment, but also organisational issues,

cooperation among professionals, and interaction with other specialities in medicine. The largest section of the textbook is devoted to non-cardiac disease which could acutely involve the cardiovascular system. Other noteworthy chapters are on ethical issues - which are so important in acute cardiac care, such as patient safety, donor organ management and palliative care. A unique characteristic of the textbook is the presence of a whole section devoted to biomarkers, which underline the growing importance of laboratory medicine in the field of intensive and acute cardiac care. A particular asset of the textbook is the digital version available on Oxford Medicine Online, which has additional online features including an extra chapter on lung ultrasound and many more images and videos, as well as a full list of references from all chapters. The online version is updated by the same authors on a yearly basis and is available with the print version and separately on a subscription basis, allowing easy access to content in digital and mobile optimised format. The textbook aligns directly with the core training curriculum for ACCA. This print edition of The ESC Textbook of Intensive and Acute Cardiovascular Care comes with access to the

online version on Oxford Medicine Online, for as long as the edition is published by Oxford University Press. By activating your unique access code, you can read and annotate the full text online, follow links from the references to primary research materials, and view, enlarge and download all the figures and tables.