

1. Record Nr.	UNINA9911015637403321
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Titolo	ESPNIC Children's Intensive Care Textbook // edited by Joe Brierley, Pierre Tissieres, Akash Deep
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-031-64762-9
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (1509 pages)
Collana	Medicine Series
Altri autori (Persone)	TissieresPierre DeepAkash
Disciplina	618.920028
Soggetti	Critical care medicine Pediatrics Emergency medicine Anesthesiology Intensive Care Medicine Emergency Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part 1 Introduction -- Part 2 Why do children need critical care -- Part 3 Mortality predications and scores -- Part 4 ICU structure -- Part 5 The Lung and Mechanical Ventilation in ICU -- Part 6 Fluids & Hemodynamics -- Part 7 Specific Organ System Failure -- Part 8 Cardiac Critical Care -- Part 9 Neuro Critical Care -- Part 10 Hematological issues in PICU -- Part 11 Specific situations -- Part 12 Vital Support -- Part 13 Looking after people -- Part 14 Where do critically ill children go? -- Part 15 Needed Research in ICU -- Part 16 Education.
Sommario/riassunto	This textbook provides the fundamental of children's critical care from a European perspective. It offers a valuable guide for beginners as well as for clinicians working in Intensive Care and allied professionals including the role of an ICU in a modern children's hospital, specific situations and clinical practice achievements including techniques and the more appropriate therapies to be applied in different conditions. A section is devoted to specific organs – lung, heart and circulation, kidney and RRT, gut, brain, liver and pancreas, inflammation, immunity

and sepsis, metabolism and metabolic diseases in ICU – whilst other to Cardiac Critical Care and Neuro Critical Care Edited and written by renowned key opinion leaders in the field, all chapters use a learning-oriented style, with practical examples, key points and take-home messages, so that readers can easily learn the content and, at the same time, apply what they have learned in the clinical setting. ESPNIC Children's Intensive Care Textbook is also the prime textbook for the EPIC Diploma, matching the published international consensus curriculum and it is accompanied by an MCQ, in the fashion of the exam style.
