Record Nr. UNINA9910300344703321 The Organization of Critical Care: An Evidence-Based Approach to **Titolo** Improving Quality / / edited by Damon C. Scales, Gordon D. Rubenfeld Pubbl/distr/stampa New York, NY:,: Springer New York:,: Imprint: Humana,, 2014 **ISBN** 1-4939-0811-1 Edizione [1st ed. 2014.] 1 online resource (279 p.) Descrizione fisica Respiratory Medicine, , 2197-7372 Collana Disciplina 616.028 Soggetti Critical care medicine Intensive / Critical Care Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index at the end of each chapters. Organizational Change in Critical Care: The Next Magic Bullet? --Nota di contenuto Origins of the Critically III: The Impetus for Critical Care Medicine --Intensivist and Alternative Models of ICU Staffing -- Health Professionals in Critical Care -- Computers in Intensive Care --Integrating Subspecialty Expertise in the Intensive Care Unit -- Quality Improvement in the Intensive Care Unit -- Facilitating Interactions between Healthcare Providers in the ICU -- Teamwork and Leadership in the Critical Care Unit -- Caring for ICU Providers -- Rationing without Contemplation: Why Attention to Patient Flow is Important and How to Make it Better -- Rapid Response Systems -- The Chronically Critically III -- Regionalization of Critical Care -- International Perspectives on Critical Care -- Critical Care in Low–Resource Settings -- Disaster Planning for the Intensive Care Unit: A Critical Framework. The origin of modern intensive care units (ICUs) has frequently been Sommario/riassunto 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 guite

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.