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## DESCRIPCIÓN DEL PRODUCTO

This book aims to equip the reader to make optimal decisions on the use of mechanical ventilatory support in critically ill cancer patients with acute respiratory failure (ARF) and to implement the different strategies effectively. Detailed information is provided on the rationale for invasive and non-invasive ventilation, the different modes of ventilation, indications and contraindications, prognostic factors, and outcomes. The role of postoperative mechanical ventilation following various forms of surgery is extensively addressed, and key aspects of withdrawal from ventilatory support are discussed. Attention is also devoted to mechanical ventilation in the palliative care context. The concluding part of the book focuses on healthcare resource utilization and organizational support in cancer critical care. ARF is the most common reason for hospital and intensive care admission among oncological patients, and there is growing evidence that outcome following mechanical ventilation is improving. Readers will find this book to be an invaluable aid when selecting and executing a strategy for management of ARF in individual cancer patients.

### Índice del libro Mechanical Ventilation in Critically Ill Cancer Patients 1st edition

#### Part I Background and Therapeutic Procedures in Critically Ill Cancer Patients

- 1 Epidemiology of Mechanical Ventilation and Acute Respiratory Failure in Cancer Patients
- 2 Breathlessness in Advanced Cancer Patients: Protocols and Recommendations

- 3 Acute Respiratory Failure in Patients with Hematologic and Solid Malignancies: Global Approach
- 4 Radiation Therapy: Impact on Lung Function and Acute Respiratory Failure
- 5 Radiation Pneumonitis and Noninvasive Ventilation
- 6 Blood Marrow Transplantation
- 7 Ventilatory Approach in Upper Airway/Neck Cancer Patients with Respiratory Failure
- 8 Psychological Aspects of Critically Ill Cancer
- 9 Upper Acute Respiratory Failure in Neck Cancer
- 10 Acute Respiratory Failure Before ICU Admission: A Practical Approach
- 11 Acute Myeloid Leukemia and Acute Respiratory Failure: Early Diagnosis and a Practical Approach
- 12 Cardiac Disease in Hematologic Cancer and Acute Respiratory Failure-General Considerations
- 13 Cardiac Diseases in Hematology Cancer and Acute Respiratory Failure: Ventilatory Approach
- 14 Oxygen Therapy and Ventilatory Approach in Elderly Cancer Patients: Key Practice Recommendations

### **Part II Invasive and Non-Invasive Mechanical Ventilation**

- 15 Rationale and Overview
- 16 Invasive and Interventional Procedures
- 17 Modes of Mechanical Ventilation
- 18 Continuous Positive Airway Pressure (CPAP) for Critically Ill Cancer Patients
- 19 Airway Pressure Release Ventilation
- 20 Non-Invasive Ventilation: Determinants of Success or Failure

### **Part III Postoperative Mechanical Ventilation**

- 21 General Postoperative Complications
- 22 Mechanical Ventilation After Neurosurgery
- 23 Mechanical Ventilation After Lung Cancer Resection
- 24 Postoperative Pulmonary Management After Esophagectomy for Cancer

### **Part IV Withdrawal from Mechanical Ventilation Support**

- 25 Tracheostomy: Indications
- 26 Nutrition in Critically Ill Cancer Patients
- 27 Prolonged Mechanical Ventilation in the Cancer Patient

### **Part V Palliative Ventilatory Support in Cancer Critical Care**

- 28 Avoidance of Endotracheal Intubation
- 29 Ventilator Withdrawal at the End of Life
- 30 Outcome: Prognosis Determinants

### **Part VI Outcome, Healthcare Resource Utilization and Organizational Support in Cancer Critical Care**

- 31 Outcome of Critically Ill Allogeneic Hematopoietic Stem-Cell Transplantation Recipients
- 32 Clinical Utility of Prognostic Scoring Systems in Patients with Hematological Malignancies Who Require Mechanical Ventilation
- 33 Organization of Ventilatory Support

34 Acute Respiratory Failure After Hematopoietic Stem Cell Transplantation

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» [Más libros de Ventilación mecánica](#)

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