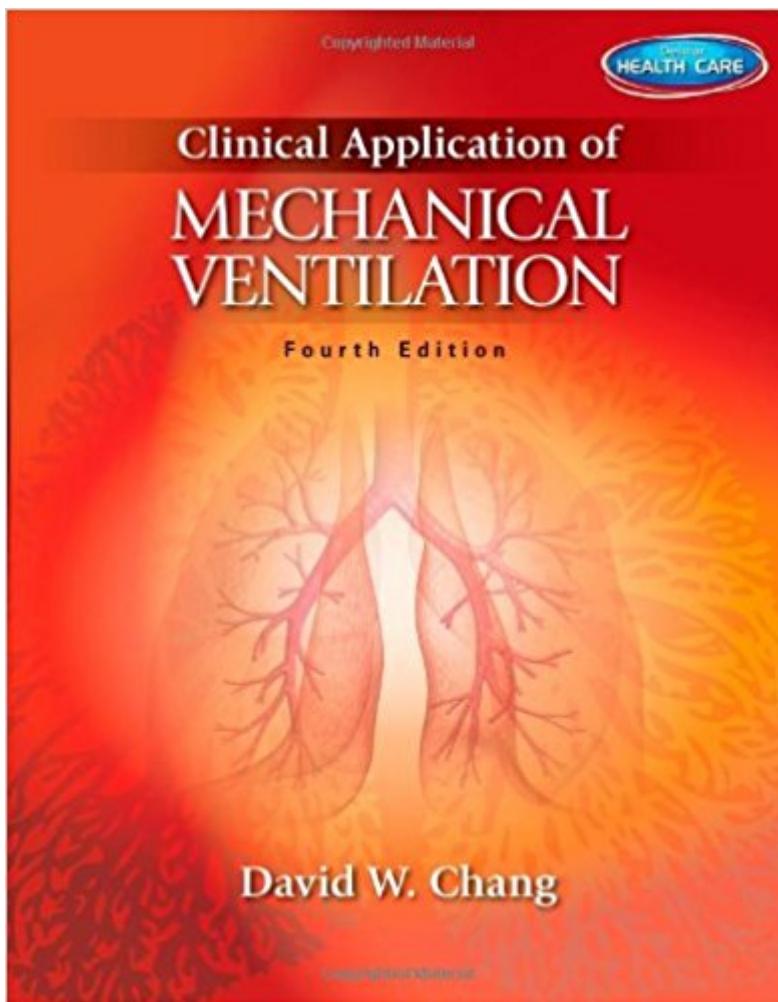


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Clinical Application Of Mechanical Ventilation



Synopsis

CLINICAL APPLICATION OF MECHANICAL VENTILATION, FOURTH EDITION integrates fundamental concepts of respiratory physiology with the day-to-day duties of a respiratory care professional. Utilizing the wide degree of topics covered, including airway management, understanding ventilator waveforms, and addressing critical care issues, readers have the best resource available for understanding mechanical ventilation and its clinical application. Enhancing the learning experience are valuable illustrations of concepts and equipment, highlighted key points, and self-assessment questions in NRBC format with answers. Whether preparing for the national exam or double-checking a respiratory care calculation, this book provides the fundamental principles of respiratory care with the clinical guidance necessary for mechanical ventilation.

Book Information

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Settings. 19. Case Studies. Appendix 1. Reference Laboratory Values. Appendix 2. Respiratory Care Equations and Normal Values. Appendix 3. Hemodynamic Equations and Normal Values. Appendix 4. Conversion Factors. Appendix 5. Dubois Body Surface Chart. Appendix 6. Anatomic Values in Children and Adults. Appendix 7. Selection of Airways for Children and Adults. Appendix 8. Oxygen Transport Normal Ranges. Appendix 9. Glasgow Coma Score. Appendix 10. APACHE II Severity of Disease Classification System. Appendix 11. Triage Scores for Mass Casualty Incidence. Index. --This text refers to an out of print or unavailable edition of this title.

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This textbook is very well written, easy to understand and well organized. The format is very well laid out with important concepts in separate text boxes throughout the chapters which makes locating key concepts a breeze. The accompanying workbook, however, is not recommended.

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