



## **Essentials of Respiratory Care**

By Robert Kacmarek; Steven Dimas

Mosby, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Section I Respiratory Care Sciences and Infection Control 1. Basic Chemistry 2. General Principles of Gas Physics 3. Microbiology, Sterilization, and Infection Control Section II Cardiopulmonary and Related Anatomy and Physiology 4. Anatomy of the Respiratory System 5. Mechanics of Ventilation 6. Neurological Control of Ventilation 7. Oxygen and Carbon Dioxide Transport 8. Intrapulmonary Shunting and Deadspace 9. Anatomy of the Cardiovascular System 10. Physiology of the Cardiovascular System 11. Cardiac Electrophysiology and ECG Interpretation 12. Hemodynamic Monitoring 13. Renal Anatomy and Physiology 14. Fluid and Electrolyte Balance 15. Acid-Base Balance and Blood Gas Interpretation Section III The Nervous System and Pharmacology 16. Anatomy and Physiology of the Nervous System 17. Pharmacology Section IV Cardiopulmonary Assessment, and Disease, and Their Management 18. Clinical Assessment of the Cardiopulmonary System 19. Pulmonary Function Studies 20. Obstructive Pulmonary Disease and General Management 21. Obstructive Pulmonary Disease and Ventilatory Management 22. Restrictive Lung Disease: General and Ventilatory Management 23. NEW ARDS, SARS, and Sepsis 24. Nutrition Section V Neonatal and Pediatric Respiratory Care 25. Intrauterine Development and Comparative Respiratory Anatomy 26. Assessment and Management of the Newborn 27....



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