# Cardiovascular and Pulmonary Physical Therapy: Evidence and Practice, 4e

By Frownfelter PT DPT MA CCS RRT FCCP, Donna; Dean PhD PT, Elizabeth

Mosby, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: PART 1. CARDIOVASCULAR AND PULMONARY FUNCTION IN HEALTH AND DISEASE 1. Epidemiology as a Basis for Contemporary Physical Therapy Practice 2. Oxygen Transport: The Basis of Cardiopulmonary Physical Therapy 3. Cardiopulmonary Anatomy 4. Cardiopulmonary Physiology 5. Cardiopulmonary Pathophysiology 6. Cardiopulmonary Manifestations of Systemic Conditions PART II. CARDIOVASCULAR AND PULMONARY ASSESSMENT 7. Measurement and Documentation 8. History 9. Pulmonary Function Tests 10. Arterial Blood Gases 11. Imaging of the Chest 12. Electrocardiogram Identification 13. Multisystem Assessment and Laboratory Investigations 14. Special Tests 15. Clinical Assessment of the Cardiopulmonary System 16. Monitoring Systems in the Intensive Care Unit PART III. CARDIOVASCULAR AND PULMONARY PHYSICAL THERAPY INTERVENTIONS 17. Optimizing Outcomes: Relating Interventions to an Individuals Needs 18. Mobilization and Exercise 19. Body Positioning 20. Physiological Basis for Airway Clearance Techniques 21. Airway Clearance Interventions: Clinical Application 22. Facilitating Airway Clearance with Coughing Techniques 23. Facilitating Ventilation Patterns and Breathing Strategies 24. Exercise Testing and Training: Primary Cardiopulmonary Dysfunction 25. Exercise Testing and Training: Secondary Cardiopulmonary Dysfunction 26. Respiratory Muscle Training 27. Complementary Therapies as Cardiopulmonary

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