



- e. Other obstructive diseases
- V. Cardiopulmonary manifestations of infectious pulmonary diseases
  - a. Pneumonias
  - b. Tuberculosis
  - c. Other infectious pulmonary diseases
- VI. Cardiopulmonary manifestations of pulmonary vascular diseases
  - a. Pulmonary edema
  - b. Pulmonary embolism and infarction
- VII. Cardiopulmonary manifestations of pleural diseases and trauma
  - a. Flail chest
  - b. Pneumothorax
  - c. Pleural diseases
  - d. Kyphoscoliosis
  - e. Blunt chest trauma
- VIII. Cardiopulmonary manifestations of environmental lung disease
  - a. Pneumoconiosis
  - b. Organic lung irritants
- IX. Cardiopulmonary manifestations of neurologic disorders
  - a. Guillain Barre
  - b. Myasthenia gravis
  - c. Sleep apnea
- X. Cardiopulmonary manifestations of neoplastic disease
  - a. Anatomic alterations in the lung
  - b. General management of cancer
- XI. Cardiopulmonary manifestations of smoke inhalation, near drowning, and atelectasis
  - a. Smoke inhalation
  - b. Near drowning
  - c. Atelectasis

**REQUIRED TEXTBOOKS AND MATERIALS:**

Textbook to be selected by instructor.

**STATEMENT FOR STUDENTS WITH DISABILITIES:**