

PULMONARY DISEASE

Guidelines for End-Stage Pulmonary Disease and Related Disorders

LIFE LIMITING CONDITION AS EVIDENCED BY THE FOLLOWING SYMPTOMS:

- Dyspnea at rest and on exertion
- · Copious/purulent sputum
- · Severe cough

- Oxygen dependent
- Recurrent infections

Pulmonary hyperinflation: barrel-chested

· Increased expiratory phase: slowed forced expiration

· Accessory muscles of respiration

Poor response to bronchodilators

· Diminished breath sounds

SIGNS:

- · Cyanosis: blue lips, fingertips
- Pursed-lip breathing
- Retractions
- Wheezing
- · Depressed diaphragm
- · Increased visits to Emergency Department
- · Increased hospitalization for pulmonary infections/respiratory failure
- Decrease in FEV1 on serial testing of greater than 40 mL per year*
- · Forced expiratory volume in one second (FEV1) after bronchodilator, less than 30% of predicted*
- · Presence of cor pulmonale or right heart failure due to lung disease evidenced by:
 - Echocardiographic documentation EKG*
 - Chest x-ray

- Physical signs of RHF
- Hypoxemic at rest on supplemental oxygen
- Unintentional weight loss > 10% of body weight in past six months
- Resting tachycardia (heart rate > 100 per minute)
- * These tests are helpful evidence but should not be required if not readily available.

Would you be surprised by this patient's death within the next six months?





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