Strategies to Reduce Morbidity and Mortality in COPD: A Patient-focused Approach for Integration of Combination and Triple Therapy - Tweetorial #1: Early Diagnosis of COPD

Posttest Rationale

- 1. Which of the following is required to make a diagnosis of COPD according to the GOLD strategy report?
 - A. Post bronchodilator FEV1/FVC < 0.7
 - B. Impaired peak flow measurement
 - C. mMRC score of at least 2
 - D. Symptoms of chronic cough and sputum

Rationale: The GOLD strategy report requires a post bronchodilator FEV1/FVC <0.7 to make a diagnosis of COPD. Impaired peak flow, mMRC score, and symptoms are not diagnostic themselves, but the presence of multiple indicators increased the probability for COPD.

- 2. A patient who presents with no previous diagnosis of COPD and no history of exacerbations, but breathlessness when walking on level ground and an FEV1/FVC of 0.69 should be considered to have which of the following?
 - A. GOLD Group A
 - B. GOLD Group B
 - C. GOLD Group C
 - D. GOLD Group D

Rationale: The patient's FEV1/FVC meets the criteria for a diagnosis of COPD. Breathlessness while walking on level ground aligns with an mMRC score of 2. Patients with 0-1 exacerbations and an mMRC score ≥2 are considered Group B by GOLD.