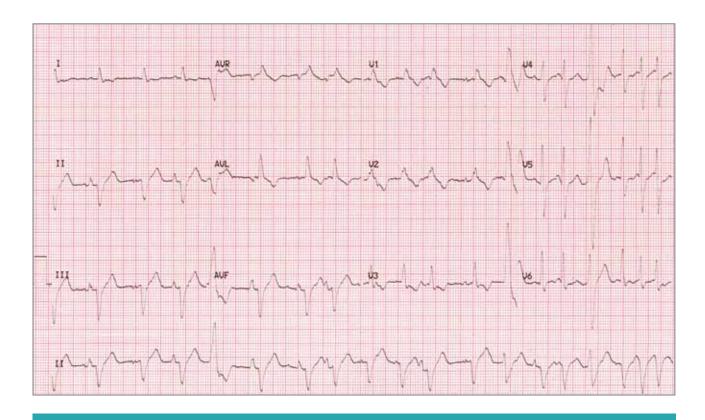




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A 66-year-old man presents with the following ECG.

QUESTION I: Which ONE of the following is the most likely diagnosis?

- a. Atrial fibrillation with right bundle branch block (RBBB) and left anterior fascicular block (LAFB)
- b. Atypical atrial flutter with variable AV block with RBBB and LAFB
- c. Pre-excited atrial fibrillation
- d. Polymorphic ventricular tachycardia
- e. Multifocal atrial tachycardia with RBBB and LAFB

QUESTION 2: This rhythm is most commonly associated with:

- a. Chronic obstructive pulmonary disease
- b. Thyrotoxicosis
- c. Previous myocardial infarction
- d. Wolff-Parkinson-White syndrome
- e. Digoxin toxicity

Please analyse the ECG carefully and commit yourself to an answer before checking the explanation.

ANSWER on page 312