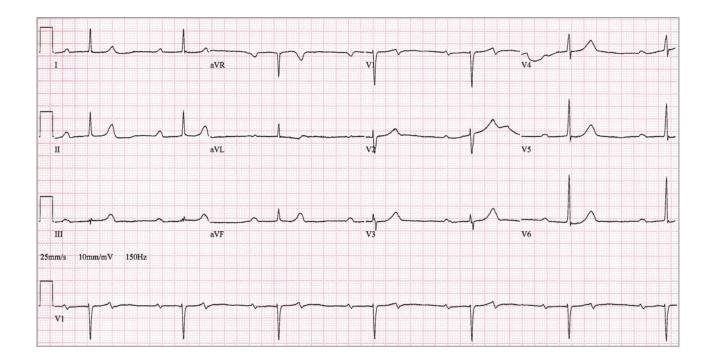




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A 61-year-old man comes for a routine check-up. He is on no medication and is asymptomatic.

QUESTION I: What is the ECG diagnosis?

- a. Mobitz II AV block.
- b. Sinus bradycardia with first degree AV block.
- c. 2:1 AV block.
- d. Complete heart block.
- e. Atrial bigeminy.

QUESTION 2: Would you:

- a. Reassure him and leave it at that?
- b. Admit him for implantation of a permanent pacemaker?
- c. Perform an exercise stress test?
- d. Perform an exercise stress test and 24 hour Holter monitor?

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

ANSWER on page 68