



ECG of a 20-year-old man.

QUESTION 1: Which ONE of the following is the best ECG diagnosis?

- a. Sinus rhythm, PVC, non-specific intraventricular conduction abnormality, North-West axis.
- b. Sinus rhythm, PAC, non-specific intraventricular conduction abnormality, North-West axis.
- c. Sinus rhythm, PVC, pathological Q waves, North-West axis, LVH.
- d. Leads misplaced.
- e. Mirror-image dextrocardia, PAC, RBBB.

QUESTION 2: Which ONE of the following is the most likely pathological diagnosis?

- a. Duchenne's muscular dystrophy.
- b. Inferior, posterior and lateral myocardial infarction.
- c. Hypertrophic cardiomyopathy.
- d. Granulomatous myocardial disease.
- e. Dilated cardiomyopathy with non-specific intraventricular conduction abnormality.

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

ANSWER on page 226