

Continuing Education QUIZ (1.0 hours CEU)

Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Email: _____

Posterior myocardial infarction: are we failing to diagnose this?

1. Up to ___% of isolated posterior MI's are missed on the standard 12 lead EKG.

- 1
- 7
- 20
- 25

2. What percentage of EMTs recognized PMI on the 12 lead EKG?

- 85%
- 50%
- 10%
- 5%

3. PMI can be seen as what on the 12 lead EKG?

- ST elevation in leads V1-V2
- ST depression in the inferior (I, III, F) leads
- ST depression in leads V1-V2 with prominent R wave
- ST elevation more than 2mm in lead aVR

4. Where do you place leads V7-V9 for the posterior EKG?

- Continuous along L lateral chest wall after V6
- R anterior chest
- Along the inferior margin of the R scapula
- Along the inferior margin of the L scapula

5. What is required to confirm the diagnosis of a PMI on the 15 lead EKG

- ST elevation more than 1mm in leads V7-V9
- ST elevation more than 2mm in leads V7-V9
- ST depression more than 2mm in leads V7-V9
- ST depression more than 1mm in leads V7-V9