This 66-year-old man presented to a secondary hospital with a 2 hour history of severe central chest pain, accompanied by shortness of breath and sweating. He had no previous cardiac symptoms, nor history of stroke. BP 110/80.

**QUESTION:** As the casualty officer on duty, which of the following treatment options would you choose?

1. Arrange transfer to a tertiary hospital for coronary angiography (approximately 2 hours away).
2. Await the result of Troponin T.
3. Immediately administer aspirin and a full dose of a thrombolytic.
4. Arrange a chest X-ray to assess the ascending aorta before deciding on therapy.
5. Administer a sublingual nitrate and repeat the ECG.

Please analyse the ECG carefully and commit yourself to an answer before checking the explanation. **ANSWER on page 476**