



This 68yo woman presents with central chest heaviness and nausea. An ECG is performed and is shown above. Her vitals are BP 120/70, PR 60, RR 18, SaO<sub>2</sub> 99% RA and GCS 15.

1. List the 4 most important features on this ECG (2 marks)
2. List three arrhythmias associated with these ECG findings (3 marks)
3. You are 3 hours away from the nearest cardiac catheter facility. Describe how this might change your management approach (3 marks)
4. List 2 important management differences between an inferior ST-elevation myocardial infarction and an anterior ST-elevation myocardial infarction (2 marks)