

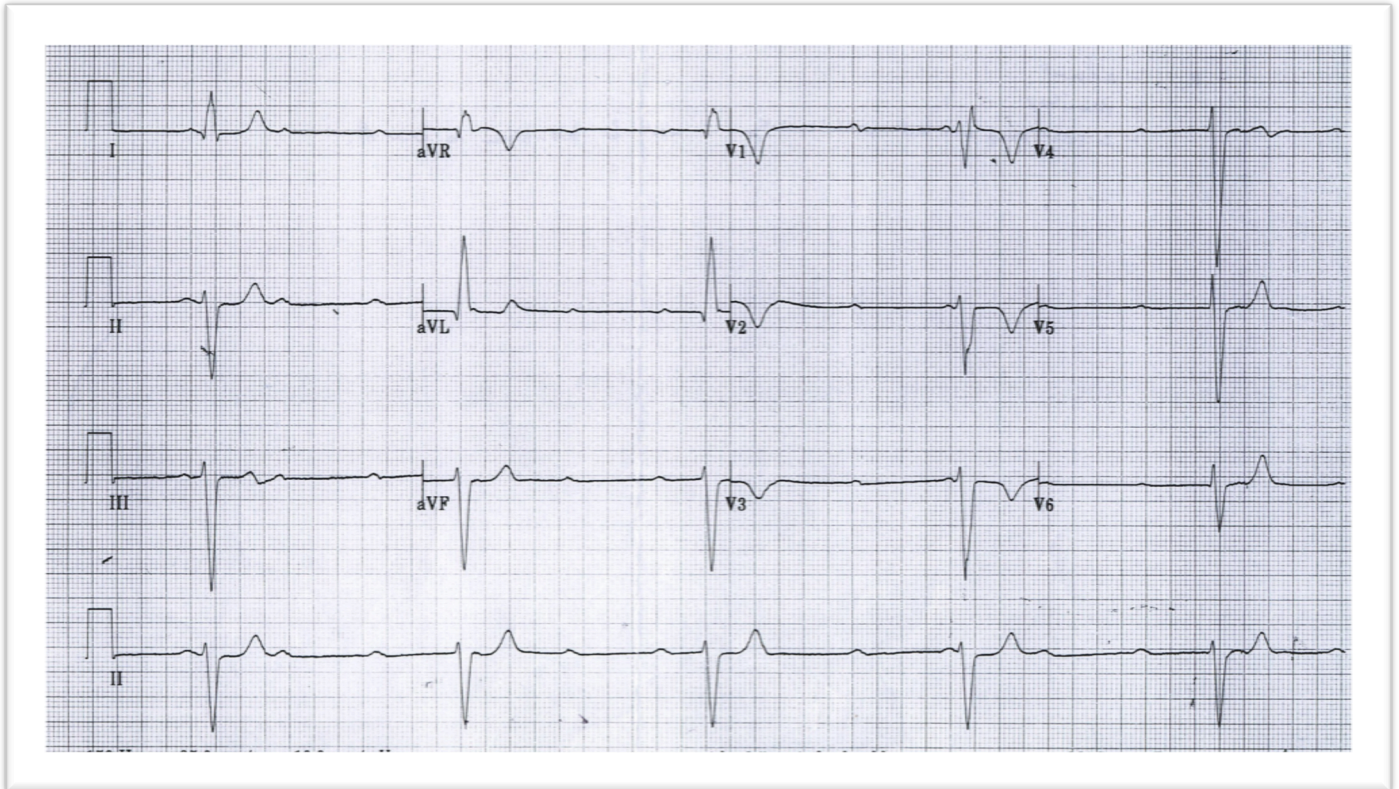
Small Group Tutorial – Bradyarrhythmias

Pre-reading:

<http://lifeinthefastlane.com/ecg-library/basics/diagnosis/>

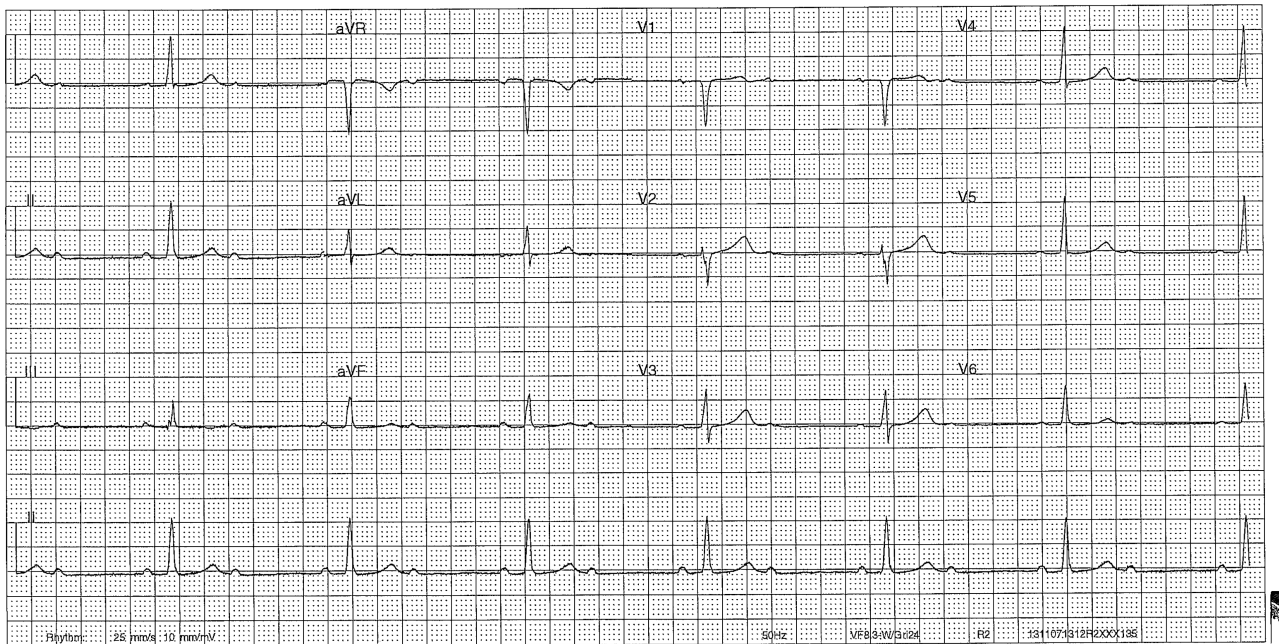
Dr. Smith's ECG Blog: <http://hqmeded-ecg.blogspot.com.au>

1. A 75 year old man presents following a syncopal episode.
 - a. What features on history suggest a cardiac cause for the syncope?

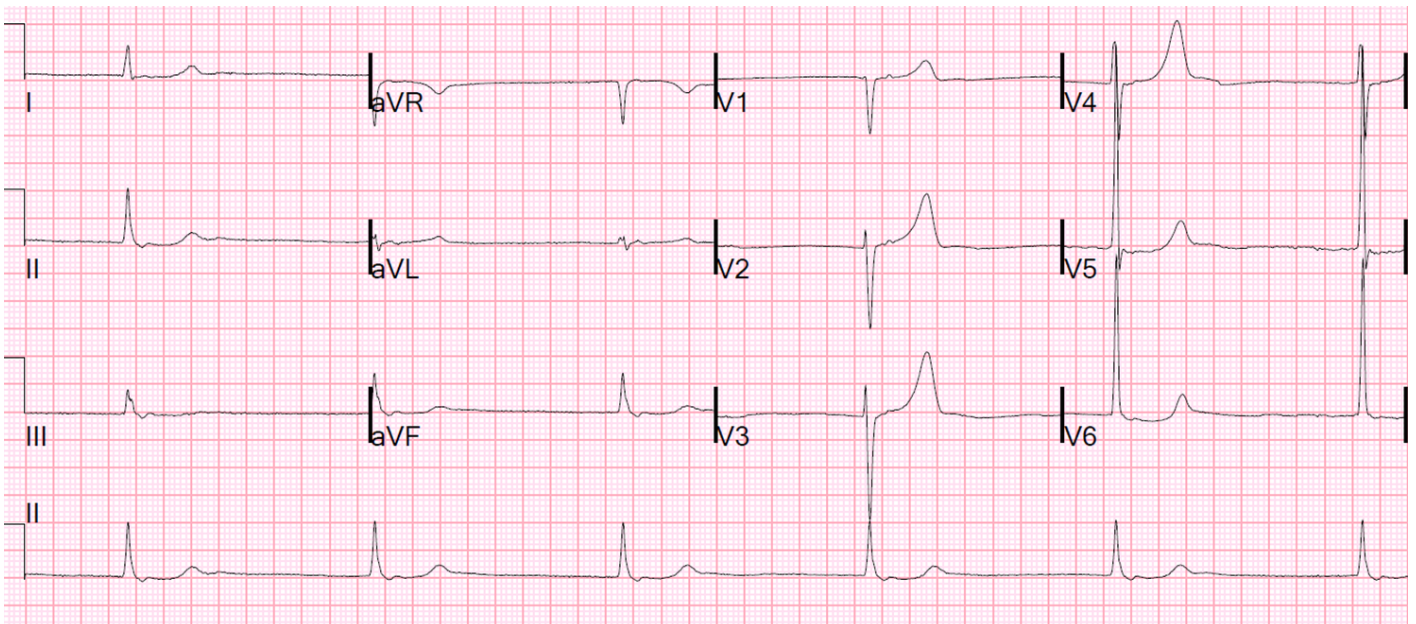


- b. Describe the ECG.
- c. List the possible underlying causes.
- d. He is sweaty with BP 70/40. Describe your management.

2. A 65 year old woman presents with dizziness and lethargy.
 - a. Describe the ECG
 - b. List possible underlying causes
 - c. She is well looking currently with BP 130/85. Describe your management.



3. A 48 year old man with hypertension, IHD and ESRF on haemodialysis presents with lethargy and SOB. His medications include amlodipine.
 - a. Describe the ECG
 - b. What is the most likely cause?
 - c. Describe your management.



4. A 23 year old woman presents following an overdose of propranolol

a. Describe the ECG.

b. She is drowsy with a BP 60/40. Describe your management.

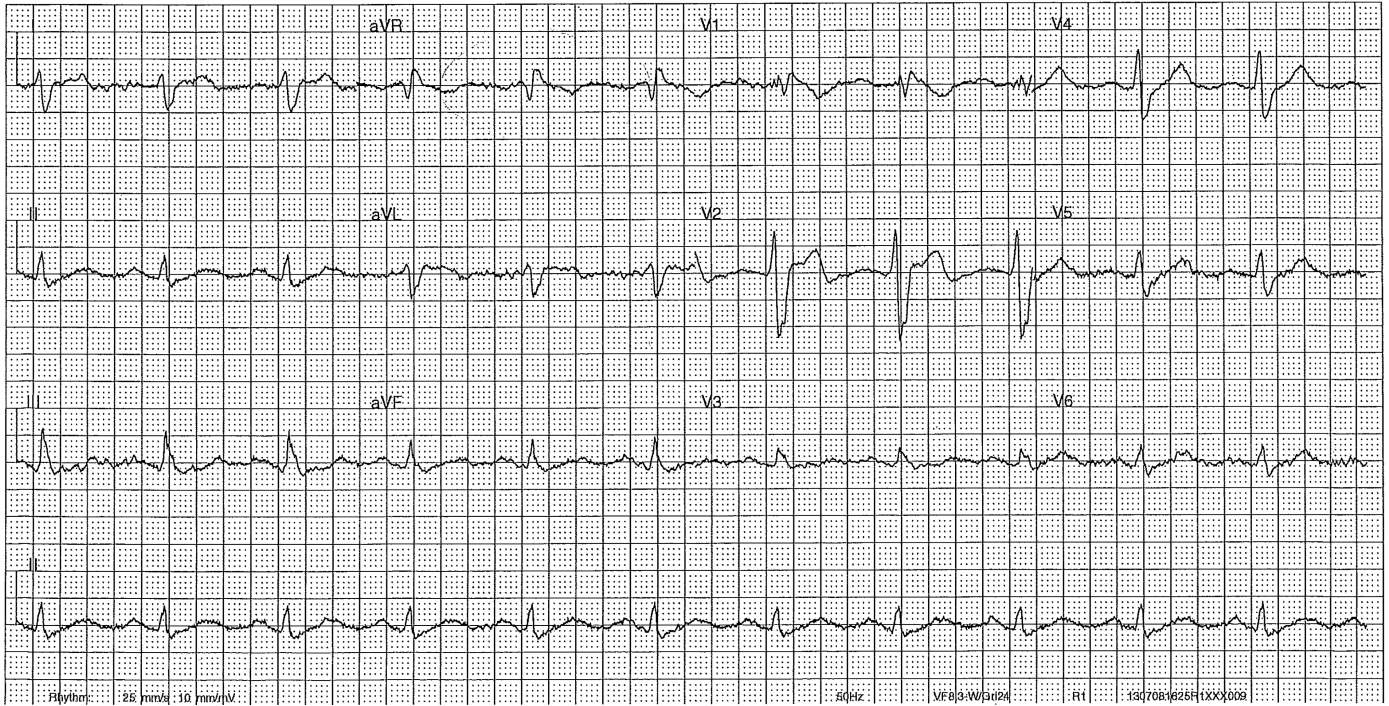
HR 66 bpm BP 21/20
QRS-P-T axes 113 78 39
QRS 152 ms P 150 ms
PR 200 ms QT 470 ms QTc 480 ms

R.A.D.

Low terminal QRS spatial velocity
Broad R or R' in V1 or V2
RIGHT BUNDLE BRANCH BLOCK

Lateral ST elevation
CONSIDER RECENT LATERAL INFARCTION

Unconfirmed ECG



5. A 50 year old man presents with SOB and profuse sweating.

a. Describe the ECG

