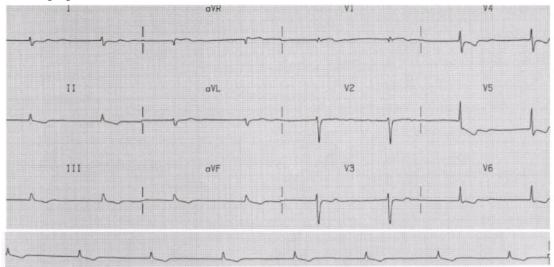
A 72 year old lady comes in c/o dizzyness. She has been gradually getting more and more tired recently and has had some abdominal pains last couple of days. Today she started to feel sick and vomited once. Her main problem however is dizziness esp on standing up. AN ECG has been done:



Describe 4 abnormalities on this ECG – 4 points

The pt tells you that she normally has an irregular heart beat and takes digoxin for it and a tablet to thin her blood down, she also takes a water tablet for her BP. What investigations would you do which would help with the treatment? 2 points

What is the most common cause of digoxin toxicity? 1 point

List 4 indications for Digibind. 2 points

Pt suddenly develops VT of 150, and becomes sweaty and SOB, BP is 80/50- what easily available drug could you use to treat this immediatelly? 1 point