

Essays

1. Mr George, 45 years was on maintenance dose of warfarin 5mg/day for his IHD. Subsequently he developed joint pains for which he was administered T. aspirin thrice daily after food. One week later he was brought to casualty in state of shock due to severe hematemesis [sep 14] [2+2+2]
 - a. How will you explain hematemesis in this patient
 - b. How it could have been prevented
 - c. How will you treat the present emergency

Short notes

1. Clopidogrel [Aug 2017][feb 18]
2. Warfarin
3. LMWH [feb 17] (may 21)
4. Abciximab
5. Fibrinolytic agents (July19)
6. Antiplatelet drugs
7. Alteplase
8. Iron preparations
9. Ezetimibe
10. Heparin (CBME 23 Jan) (feb24)
11. Plasma expanders
12. Atorvastatin (Feb 24)
13. Nicotinic acid

Write briefly

1. PB- Vit K in warfarin toxicity (May 22)
2. 2 uses & 2 ADR of Tenecteplase (Feb19)
3. Pharmacological basis for using low dose aspirin in MI
4. Pharmacological basis for using streptokinase in coronary thrombosis
5. Immunotherapy for Rh negative woman for Rh positive baby
6. 2 differences between heparin and warfarin
7. 2 advantages of LMWH over conventional heparin

2 uses & 2 ADR

1. Human erythropoietin (Epoetin) (Feb 20)
2. Dextran (May 22)

Name two drugs

1. Drugs used to treat Venous thromboembolism(feb 24)
2. Fibrates (May 22)
3. Oral factor Xa inhibitors (Feb 21)

4. Recombinant tissue plasminogen activators (Feb 21)
5. Parenteral iron preparations [feb18]
6. Rx of iron deficiency anemia [Aug 2017]
7. Thrombolytic agents [feb 17]
8. Fibrinolytics [feb18]
9. LMWH (feb 20)
10. Antiplatelet drugs (Feb 19) (may 21)
11. HMG CoA reductase inhibitors (Feb 19)
12. Iron chelating agents (Feb 20)
- 13.** Clot specific fibrinolytic agent
14. Hypolipidemic drugs (feb24)
15. Plasma expanders (July19)