

Pharma lippincott

MCQs

Lecture:

Drugs of Coagulation
disorders |

Done by:

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A pregnant patient presents to clinic with a right calf that is tender, red, painful, and warm to the touch. She is diagnosed with deep venous thrombosis and requires anticoagulation. What is the anticoagulant of choice for treating this patient?

- A. Warfarin
- B. Enoxaparin
- C. Apixaban
- D. Rivaroxaban

Answer: B. Enoxaparin

Monitoring of anti-Xa levels for patients taking LMWH is recommended in patients with which of the following conditions?

- A. Asplenia
- B. Renal impairment
- C. Hypothyroidism
- D. Hepatic impairment

Answer: B. Renal impairment

A patient has atrial fibrillation and is being treated with warfarin. What monitoring parameter is most appropriate to assess the effectiveness of the treatment?

- A. Hemoglobin
- B. aPTT
- C. Thrombin time
- D. INR

Answer: D. INR

Which medication may increase the anticoagulation effect of warfarin?

- A. Amiodarone
- B. Rifampin
- C. Carbamazepine
- D. Phenobarbital

Answer: A. Amiodarone

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A 32-year-old patient is started on a new anticoagulant during his hospital visit. The patient has a mechanical heart valve. Which anticoagulant was most likely started for this patient?

- A. Apixaban
- B. Warfarin
- C. Dabigatran
- D. Rivaroxaban

Answer: B. Warfarin

Note ,Warfarin is the only anticoagulant indicated for use in patients with mechanical prosthetic heart valves.

A patient is taking rivaroxaban for stroke prevention in the setting of atrial fibrillation. She is going to start verapamil for rate control. Which of the following statements is CORRECT?

- A. This patient should double the dose of rivaroxaban after starting verapamil.
- B. The addition of verapamil may increase the patient's risk of bleeding.
- C. Rivaroxaban concentration will decrease when taken with verapamil.
- D. The starting dose of verapamil should be increased since rivaroxaban is an inducer.

Answer: B. The addition of verapamil may increase the patient's risk of bleeding.

A 56-year-old patient who is prescribed dabigatran is admitted to the hospital with an intracranial hemorrhage. Which agent can be used to reverse bleeding?

- A. Idarucizumab
- B. Vitamin K
- C. Factor Xa
- D. Protamine sulfate

Answer: A. Idarucizumab