

ATI Pharmacology proctored EXAM GRADED AEST VERSION 2023/2024 ---QUESTIONS CORRECTLY ANSWERED

A nurse in a providers office is preparing to teach a middle aged adult client who has a new diagnosis of metabolic syndrome and an HbA1c of 6.5%. Which of the following medication should the nurse plan to teach the client about first? - **CORRECT ANSWER**
Metformin

A nurse is reviewing a client laboratory results before administering furosemide 40 mg IV bolus. For which of the following values should the nurse with hold the medication and contact the provider? - **CORRECT ANSWER** **Potassium 2.5 mEq/L**

A nurse is preparing to administer the initial dose of penicillin G IM to a client. The nurse should monitor which of the following as an indication of an allergic reaction following the injection? - **CORRECT ANSWER** **Urticaria**

A nurse is caring for a client who has diabetes mellitus and is taking piogiltazole. The nurse should plan to monitor the client for which of the following adverse effects? - **CORRECT ANSWER**
Orthostatic hypotension

A nurse is assessing a client who takes glipizide for the treatment of type two diabetes. Which of the following findings indicate effectiveness of the medication? - **CORRECT ANSWER**
HgbA1c 6.5%

A nurse is reviewing a clients medical record before administering acetaminophen 650 mg PO every 6 hours. Which of the following findings indicates a need for the nurse to notify the provider? - **CORRECT ANSWER** **History of alcohol use disorder**

A nurse is assessing a client who has been taking lithium for one year. Which of the following client reports is a nurse's priority? -

CORRECT ANSWER Mild thirst

A client who has Graves' disease is prescribed methimazole. Which of the following effects should the nurse expect to see you after the client has taken the medication for two months? -

CORRECT ANSWER Increased sleeping

A nurse is preparing to administer 4000 units of heparin subcutaneously to a client who has deep vein thrombosis. Available is heparin 10,000 units/mL. How many mL's of heparin should the nurse administer? -

CORRECT ANSWER 0.4

A nurse is teaching a client who is to begin cyclophosphamide therapy to treat cancer. Which of the following adverse effects of this medication should the nurse include in the teaching? -

CORRECT ANSWER leukopenia

A nurse is teaching a client who has HIV in a new prescription for efavirenz. Which of the following instructions should the nurse include in the teaching? -

CORRECT ANSWER Notify the provider for the appearance of a skin rash

A nurse is assessing a client who has been taking digoxin for about a month. Which of the following findings should the nurse identify as an indication that the client has developed a digoxin toxicity? -

CORRECT ANSWER Blurred vision

A nurse receives a prescription to give tobramycin to a client daily. Which of the following laboratory values should the nurse report to the provider? -

CORRECT ANSWER Serum creatinine 2.5 Mg/dL

A nurse is caring for a client who has alcohol use disorder and is experiencing withdrawal. Which of the following interventions as a priority at this time? - **CORRECT ANSWER** Implement seizure precautions

A nurse is reviewing a client's medical record before administering a new prescription for atropine. Which of the following client conditions is contraindicated. - **CORRECT ANSWER** Glaucoma

A nurse is teaching a client who has a prescription for Ferris gluconate. Which of the following statements by the client indicates an understanding of the teaching? - **CORRECT ANSWER** I should stay upright for at least 15 minutes after taking this medication.

A nurse is teaching a client who has multiple allergies about using Epinephrine auto injector. Which of the following instructions should the nurse include. - **CORRECT ANSWER** Administer the medication through clothing if necessary.

A nurse is assessing a client who is receiving heparin therapy for deep vein thrombosis. Which of the following findings should indicate to the nurse that the therapy is effective? - **CORRECT ANSWER** Platelets within the expected reference range

A charge nurse is observing a newly licensed nurse provide care to a group of clients. Which of the following actions by the newly licensed nurse requires the charge nurse to complete an incident report? - **CORRECT ANSWER** A client has a lithium level of 1.8 and receives her morning dose of lithium

A nurse is caring for a client who is postoperative following a thyroidectomy and is receiving morphine for pain. Which of the following findings should the nurse recognize as an adverse effect of morphine? - **CORRECT ANSWER** Bladder Distention