



University Hospitals
EMS Training & Disaster
Preparedness Institute

Pharmacy PHRiday

Week 39 | September 25, 2026 |
Quick Quiz - Part II



Pharmacy Phriday Quick Quiz!



Welcome to a special edition of UH- EMS-I's Pharmacy Phriday. In this installment, we challenge you to complete another "Quick Quiz" covering various medications, dosages, indications, etc., within the UH Protocols. Feel free to use this tool as you like, be it a roll call meeting, shift drill, shift competition, etc.

Don't forget the "open book" resources available to you, such as the OneDose® Protocol app. This could be a great way to get used to using the application!

So, let's get started. Have fun – and stay safe!

1. What type of HazMat exposure directs the EMS provider to consider the use of calcium gluconate gels, solutions, or aerosols depending on the route of exposure/injury?
2. According to UH Protocols, when should the provider consider administering dextrose to an adult patient experiencing a diabetic emergency?
3. How is heparin currently supplied in our UH drug boxes?
4. The maximum dose of heparin allowed by UH Protocol is _____units, or ____ml of the current concentration provided.
5. What is the phone number for the Poison Control Center?
6. What is the correct dosage and concentration of ketamine when used for pain management according to the UH Protocols?
7. What is the appropriate dose of magnesium sulfate when used for Torsades with no pulses present?
8. When is the QT interval considered excessive?
9. In the case of a pediatric patient with nausea, if the child is > _____ kg or _____ years of age, then a 4 mg ODT may be administered.
10. When administering TXA to an adult trauma patient, the provider should mix _____ grams in 100 ml of D5W or NS and administer over _____ minutes.

Answers

1. Hydrogen Fluoride
2. 70 mg/dl or symptomatic
3. 5000 units in 1ml
4. 4000 units, 0.8ml
5. 1-800-222-1222
6. Dosage 10 mg / Concentration 10mg/ml
7. 2 Grams over 1-2 minutes
8. 500ms or 2.5 large boxes
9. 40 kg / 12 years
10. 2 Grams / 10 minutes