Paramedic study guide

Please review the following items for your scope of practice written exam. Information for the medications can be found on the drug tables, which an EQS can provide.

Ambulance operations

Code STEMI destination protocol

Review definitions section in the Protocols

Trauma triage protocol

Difference between objective and subjective assessment findings

Cardiac arrest ROSC destination protocol

Appropriate methods of restraining a patient

Code Cool protocol indications and contraindications

Legal aspects of documentation

General triage protocols

<u>Trauma</u>

Care for head trauma

Indications for spinal immobilization

Animal bites

Pharmacology

Which medications require medical control permission to administer

Lidocaine dosing

Medication dosing for all medications in the Medic formulary

Appropriate routes of administration for all medications in the Medic formulary

Calculating dosage based on weight

Calculating Drip rates over time

Effects of beta blockers

Proper terminology for medication routes

Cardiology

Anatomy of the heart

Abnormal 12 Leads and what they indicate

Code STEMI criteria

Respiratory

Signs and symptoms of PE

Lung sounds and their causes/indications

Review respiratory disease pathology

CPAP and it's benefits

Indications for BVM ventilations

Pediatrics

Causes of cardiac arrest

Joule settings for electrical therapy

Newborn resuscitation

Common dysrhythmias

Allergic reaction treatments

Medical

Diabetic protocol

Abdominal pain protocol