Paramedic Entrance Exam (EMT Test) Study Guide

Scene safety for violent scenes

Calculate a GCS

Why is oxygen essential in the body

Components of initial assessment, secondary assessment, and reassessment

Assessing and maintaining airway and proper oxygenation in emergencies

Assessment of breathing-recognize adequate vs inadequate breathing

Function of major organ systems and major organs

Negligence, abandonment, consents

Definitive signs of death

Directional terms-distal, proximal, superior, inferior, adduction, abduction, supine, prone

Patient advocacy and care during emergencies (think emotional support)

Differentiating upper vs lower airway obstructions

Major trauma care

Recognize signs and symptoms of shock, differentiate between compensated and decompensated shock.

Identify different types of shock

Complications of Nitroglycerin administration

Purpose of splinting

Proper use of AED

Care of pediatric patients with airway issues and respiratory distress

Stages of labor

MOI in motor vehicle accidents

Names and locations of major bones

Treatment of sexual assault patients

Treatment of bee stings

Layers of the skin

Preventing disease transmission

Assault vs battery

Term for bleeding control

Pacemakers in the heart

Role of different types of blood cells

Pediatric Assessment Triangle

Para and Gravida, other terms of pregnancy/delivery

Triage using START criteria

Bleeding control in arterial, venous, and capillary bleeding

Prehospital Stroke Scale components

Recognize of when to use Narcan

Treatment of ALOC patients

Treatment for hypothermic patients

Medical direction

Stages of grief

Responding to hazardous calls

Trauma Assessments

Systolic vs diastolic: what does each term mean

Assisting with patient medications

Protected Health Information (PHI)

Duty to Act

APGAR

Rule of Nine's

Pulse oximeter what does it mean

Recognizing sympathetic response

Mandatory reporting

Recognize (know s/s, and potential treatments)

Allergic Reactions

Pulmonary Embolism

CHF

Diabetic Emergencies (Hyper and hypoglycemia)

Seizures

Pancreatitis

Cholecystitis

Cardiac tamponade

Tension Pneumothorax

Flail Segment

Pulmonary contusion

Childbirth

Placenta Previa

Abruptio Placenta

Pelvic fractures

Evisceration

Strokes

Intraabdominal bleeding

Pelvic Inflammatory Disease (PID)

Foreign Body Airway Obstruction

Supine Hypotension Syndrome

Spontaneous Pneumothorax

Simple Pneumothorax

Epidural Hematoma

Open neck wounds

AAA

Peptic Ulcers

Febrile Seizures

Traumatic asphyxia

Ectopic pregnancy