

# Southern Tier Regional Emergency Medical Services



## Emergency Medical Technician Basic & Advanced Protocols

2007

To enable faster downloading, these protocols have been divided into sections. Each section begins with the table of contents.

You will see that some sections are listed in paragraph style - no page numbers, just the list of topics in that section. When your cursor turns into a pointing hand, you are over a clickable link. You can jump to any section of the protocols from any table of contents.

The section your are in will have its contents listed, with page numbers. Clicking on any topic in that section will take you directly to that page.

Click ***here*** to go to Section 1, "General." Or scroll down to see all of the sections.

## **Contents** - *Click on any section to jump to that section.*

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**I. General:** Introduction; Levels of Care; Scope of Practice; General Approach to Prehospital Patient Management; Routine Medical Care; Transfer of Service, ALS to BLS; Termination of Resuscitation, Adult

### **II. Adult General**

Section 1: Abdominal Pain; Altered Mental Status; Anaphylactic Reaction; Behavioral Emergencies; Sedation; Adult Acute Coronary Syndrome; Shock; Bradycardia

Section 2: SVT; Ventricular Tachycardia; Cardiac Arrest - Adult; Ventricular Fibrillation/Pulseless Ventricular Tachycardia; Pulseless Electrical Activity; Asystole; Cold Emergencies; Heat Emergencies; Adult Obstructed Airway

Section 3: Poisoning; Respiratory Distress (Asthma/Emphysema); Respiratory Distress (CHF/Pulmonary Edema); Respiratory Distress (Tension Pneumothorax); Respiratory Arrest/Failure; Seizures; Stroke; Nausea/Vomiting

**III. Adult Trauma:** Routine Trauma Care; Amputation; Bleeding – External; Burns – Chemical; Burns – Thermal/Electrical; Musculoskeletal Trauma; Major Trauma; Suspected Head or Spinal Injuries; Eye Injuries

**IV. Other:** Oxygen Administration; Hypoperfusion; Emergency Childbirth & Neonatal Resuscitation; Refusing Medical Aid

### **V. Pediatric**

Section 1: Routine Medical Care; Respiratory Distress/Failure; Airway Management and Oxygen; Therapy; Obstructed Airway; Respiratory Arrest/Failure (non-traumatic); Altered Mental Status; Anaphylaxis; Burns

Section 2: Hypotension/Shock; Poisoning/Overdose; Seizures; Trauma; Bradycardia; Tachycardia; Pulseless Tachycardia; Normal Weights; Pediatric Assessment Reference Card

### **VI. Formulary**

Section 1: Schedule of Medications; Adenosine; Albuterol; Amiodarone; Aspirin; Atropine Sulfate; Calcium Chloride; Charcoal; Dextrose; Diazepam; Diphenhydramine; Dopamine

Section 2: Epinephrine; Furosemide; Glucagon; Ipratropium; Lidocaine; Lorazepam; Magnesium Sulfate; Morphine; Naloxone; Neo-syneprine; Nitroglycerine

Section 3: Ondansetron Hydrochloride; Procainamide; Promethazine; Sodium Bicarbonate; Thiamine; Vasopressin; D5W; Normal Saline; Lactated Ringers

**VII. Appendix:** Nebulized Albuterol; Fibrinolytic Therapy Risk Assessment; Air Medical Transport/Helicopter Utilization; Rule of Nines