

EMS EQUIPMENT LISTS

* Items may be simulated items

** Items to be provided by competition committee

BASIC EMT EQUIPMENT LIST

Portable Suction Equipment with Wide Bore Tubing

Bag Valve Masks for Infant, Child and Adult

Oropharyngeal / Nasopharyngeal airways (infant, child, adult sizes)

Oxygen kit with regulator-Infant, Child and Adult Oxygen Masks (without tank)

Nasal cannulas and/or non-rebreather oxygen masks

Traction Splint with Appropriate Accessories

Cervical Collars (various sizes)

Long spine board and straps - **provided by competition committee

Head Immobilizers

Large Trauma Dressings, Sterile Gauze Pads, Roller Bandages, Sterile Foil

Rolls of Tape (2 of each 3", 1", 1/2")

Combitube and Associated Supplies (other double lumen airways are acceptable)

Sterile Burn Sheet

Splints for Upper and Lower Extremity Injuries

Triangular Bandages

Kits: OB and Universal Precautions

1 Liter of Potable Water, 1 Liter of Saline for Irrigation

Large Plastic Garbage Bag

Shears, Penlight, Paper, Pen or Pencil

AED with Appropriate Patches –provided by competition committee**

Blood Pressure Cuff, Stethoscope

Two Pillows, Two Blankets

Non-Sterile Gloves

Vaseline Gauze

*Activated Charcoal, Oral Glucose

*Thermometer/Device for Measuring Body Temperature

*PASG

*Pulse Oximeter

*/**Wheeled Cot – **optional or provided if needed**

*Standard 4 Function Numerical Calculator (may be used in written competition)

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ALS EQUIPMENT LIST

All Basic EMT Equipment and Supplies

Monitor/Defibrillator –provided by competition committee**

Combitube and Associated Supplies

Laryngoscope with Adult, Child, Infant Blades (straight or curved)

Sterile Endotracheal Tubes for Adult, Child, Infant
(syringes for inflating cuffs, stylets may be used)

Magill Forceps

Tourniquet

Cricothyrotomy Kit

*Device or Method for Determining Blood Sugar Level

Disinfectant for Skin Preparation

Appropriate Material to Apply Sterile Dressing IV Site

Appropriate Material for Securing IV

IV catheters in Sizes Ranging from 22 gauge to 14 gauge

Minidrip IV Tubings (60 gtts/1cc)

Standard IV Tubing Sets for Volume Replacement

IV Solutions: 5% Dextrose in Water, Normal Saline (0.9% Sodium Chloride),

Lactated Ringers

Tubes for Collecting Blood Specimens

++3cc Syringes (21 gauge 1 1/2" Needle), 3cc Syringes (22 gauge, 1" Needle)

++Drug Box (minimum content = state list)

| | | |
|--------------------|-------------------|--------------------|
| Activated Charcoal | Diphenhydramine | Nitroglycerin |
| Adenosine | Dopamine | Oxytocin |
| Albuterol | Epinephrine | Pronestyl |
| Aminophyllin | Furosemide | Sodium Bicarbonate |
| Amiodarone | Isoproterenol | Syrup of Ipecac |
| Atropine | Lidocaine Bolus | Terbutaline |
| Aspirin | Lidocaine Drip | Verapamil |
| Bretylium Tosylate | Magnesium Sulfate | Versed |
| Calcium Chloride | Meperidene | Diazepam |
| Dextrose 50% | Morphine Sulfate | Narcan |

Prefilled syringes preferred. Drugs may be simulated with water or outdated drugs **but must be correctly labeled with the name of the drug, quantity, and concentration.**