

## WILL/GRUNDY EMERGENCY MEDICAL SERVICES SYSTEM

### **TITLE: REQUIRED EQUIPMENT - INTERMEDIATE LIFE SUPPORT**

**POLICY:** IDPH CODE 515.830

Each Intermediate Life Support prehospital patient care ambulance/EMS vehicle operating within the System is required to have all ILS equipment as described below. This equipment must be functional and/or readily available at all times. All required equipment for the Intermediate Levels of prehospital patient care is in addition to the prescribed BLS equipment described in Policy 300-4.

- 0.9 NaCL, Normal Saline, 1000cc bags (4).
- IV "Y" type or 10gtt tubing (4).
- Angiocaths (3 each of the following): 14g x 1 1/4", 16g x 1 1/4", 18g x 1 1/4", 20g x 1 1/4", 22g x 1", 25g x 3/8"
- Blood Glucose Monitor.
- Tourniquets (2). (IV start kits may be substituted for tourniquets, alcohol pads and IV labels)
- Alcohol preps (1box).
- IV labels.
- IV armboards, 9" and 18" (2 each).
- Airway Management
  - Laryngoscope handle (1) with replacement batteries.
  - Laryngoscope blades, straight and curved, with replacement light bulbs (one each of the following sizes): Infant, child, medium adult, large adult.
  - Magill forceps, adult and child (1 each).
  - Hemostat, (1).
  - Endotracheal/nasotracheal tubes (2 each of the following sizes): 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 6.0, 7.0, 7.5, 8.0, 9.0
- Cardiac monitor/defibrillator (may have AED capability)
  - adaptable to pediatric patients.
  - capable of synchronized cardioversion.
  - capable of simultaneous cassette recording if AED.
  - capable of providing ECG printouts.
  - cardiac pacing capabilities with pads (Optional).
  - patient cables.
  - battery charging system and (2) sets of extra batteries.
  - maintenance agreement and maintenance/test log for each unit.
- Patient electrodes, adult (12), pediatric (6), and diaphoretic (6).
- Defibrillator pads (4) (Fast patch patient electrode pads optional)
- Cellular telemetry communications unit.
- Cellular telephone ECG modulator set at 1400 Hertz (Hz).
- 50% Dextrose (2).
- Ventolin (Albuterol) (2) and nebulizer (1).
- Epinephrine, 1 : 10,000, 10ML prefilled syringes (6).
- Narcan (1 - 10ML vial) and 10cc syringes with needles (2) or 10 - 1ml vials. (NALOXONE)
- Baby Aspirin - (1) bottle - 81 mg.
- NTG 0.4Mg 1 x 25 Bottle (1) (NITROSTAT) or Nitrolingual Spray .4mg
- Epinephrine 1:1,000 auto injectable pen (2)

**EFFECTIVE DATE:** 08-15-89

**REVISED DATE:** 06-16-95, 10-05-98, 10-18-99, 6-20-00, 6-29-04