

SECTION OF EMERGENCY MEDICAL SERVICES
MINIMUM REQUIRED Air Ambulance – Rotor-Wing EQUIPMENT LIST

Minimum Required Equipment list and Quantity (Air Ambulance)			
SOFT SUPPLIES AND OTHER EQUIPMENT			
4X4 Pads ABD Pads Trauma Dressing Isolation Kits Roller Gauze Triangular bandages OB Kit - must contain Bulb syringe Betadine Solution or swabs Bandage / EMT Shears Hemostat Scalpel Window Punch Antiseptic Hand Cleaner Exam Gloves - Various Sizes Emesis Basin or Equivalent Commercial Tourniquet Linens Appropriate survival kit or supplies	Magill Forceps - Adult / Pediatric ET Stylette - Adult / Pediatric ETCO ₂ Detector- Adult / Pediatric Pediatric Drug Tape, Chart or Wheel Pediatric Defibrillator Pads/Paddles Adult Defibrillator Pads/Paddles 12 lead Cardiac Monitor / Defibrillator/ Pacer ECG Cables ECG Paper Electrodes Adult / Pediatric Pulse Oximetry Device Pulse Oximetry Probes - Adult / Pediatric B/P Cuff - Lg. Adult / Adult / Child / Infant Stethoscope Hypoallergenic Tape Occlusive Dressing or supplies Thermometer (measuring a range of 86° - 105° F) Lubricating Jelly Sharps Container Glucometer and Glucose measuring strips		
MECHANICAL	OXYGEN AND RELATED SUPPLIES		
Fire Extinguisher HAZ-MAT Reference Guide Reflective Safety Wear Flashlight N95 or N100 Respirator Time Critical Diagnosis Bands (i.e. Stroke, Trauma) Triage Tags/Tape Protocol Book (electronic or print)	OXYGEN Main and Portable O ₂ OPA SET NPA Set Nasal Cannula (Adult and Pediatric) MASKS Non-Rebreather Pediatric Infant	BVM Adult Pedi Infant Nebulizer Kit	Suction Portable Unit On-Board Unit Suction Tubing Catheters Size 8fr. – 18fr. *Age/Size appropriate Rigid Suction Tip
AIRWAY SUPPLIES	SPLINTING AND TRANSPORT		
Supraglottic Airways (Adult and Pediatric) Laryngoscope Handles - Adult / Pediatric Laryngoscope Blades (1-4 OR 0-3) ET Tubes Sizes 6.5 mm 7.5 mm CRIC KIT or 10/12ga Needle *ET Tube Holders Adult and Pediatric * Commercial Style	Immobilization Pediatric Restraint System CERVIAL COLLARS Adult Pediatric Infant May substitute: adult-adjustable and pediatric-adjustable	STRETCHERS FAA Approved attachment for stretcher/litter system.	

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IV SUPPLIES and ACCESS DEVICES

Micro Drip Infusion Sets and Macro Drip Infusion Sets or Adjustable Drip Sets (These can be used in place of Micro/Macro Sets)
 Crystalloid Solutions
 IV Start Sets / Tourniquet

IV Catheters
 14 – 24 Gauge

IO Needles / Drill (Tibial & Humerus Access Only)
 Adult
 Pediatric

Powered and/or Manual IO Access Device

Syringes and Needles

Assorted sizes 1cc – 60cc
 Assorted needle sizes 18G - 25G
 10, 12 or 14 gauge catheter **(2)** (3.25 inches in length, A commercial chest decompression device can be substituted for the above)

MAST TROUSERS (1) **** Mast trousers to be carried and/or used at medical director's discretion, not a Required Item**

****MEDICATIONS (Injectable, Oral, Intranasal, Intravenous Infusions, Inhaled Meds)**

Atropine
 Adenosine
 Antiarrhythmic (Bolus and Infusion)
 Antiemetic agent
 Aspirin 81-325mg
 IV Dextrose
 Diuretic
 Pressor Agent
 Epinephrine 1:10,000
 Epinephrine 1:1000

H1 Blocking Agent Inhaled
 Beta Agonist
 Magnesium Sulfate - optional
 Narcotic Antagonist
 Narcotic Analgesic
 Nitroglycerine (drip/oral/transdermal)
 Sodium Bicarbonate

****All medications that adhere to current AHA guidelines****

REQUIRED CONTROLLED DRUG

Must follow Ambulance Service's Controlled Drug Policy on file with the Section of EMS

Injectable Narcotic analgesic
 Benzodiazepine

****Additional controlled substances at the medical directors discretion****

Aircraft Specific

Loading doors that allow safe handling of patient without unnecessary rotation or elevation.
 Lighting that is isolated from the pilot compartment.
 Patient stretcher or litter is sufficiently isolated from the pilot to prevent interference with the operation of the aircraft.
 Headset communication between pilot and aircrew
 Litters, equipment, and attendant seats are arranged to allow rapid egress from the aircraft.

Radio Frequencies

Radio Frequencies:

Enroute to scene: 155.235 mHz
 At scene: 155.280 mHz.
 Departing scene: 155.340 mHz.

**** Services carrying equipment and/or medications not listed above must have those items listed as a part of the services written protocols and must not exceed the EMSP's scope of practice.**