



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

Minimum Required Equipment list and Quantity (Air Ambulance)

SOFT SUPPLIES AND OTHER EQUIPMENT

<p>4X4 Pads ABD Pads Trauma Dressing Isolation Kits Roller Gauze Bandage / EMT Shears Hemostat Scalpel Antiseptic Hand Cleaner Exam Gloves –Various Sizes Emesis Basin or Equivalent Linens Sharps Container Appropriate survival kit or supplies Magill Forceps - Adult / Pediatric</p>	<p>Magill Forceps - Adult / Pediatric ET Stylette - Adult / Pediatric ETCO₂ Detector- Adult / Pediatric (Colorimetric or quantitative) 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 Thermometer (measuring a range of 86° - 105° F) Lubricating Jelly Sharps Container Glucometer and Glucose measuring strips</p>
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OPERATIONS

Fire Extinguisher
 HAZ-MAT Reference Guide
 N95 or N100 Respirator
 Protocol Book (electronic or print)
 Bio-Hazard Bags
 Disinfectant solution

OXYGEN AND RELATED SUPPLIES

OXYGEN
 Portable O₂
 OPA SET
 NPA Set Nasal Cannula
 (Adult and Pediatric)
MASKS
 Non-Rebreather
 Pediatric
 Infant

BVM
 Adult
 Pedi
 Infant

Nebulizer Kit (1)

Suction
 Portable Unit
 Suction Tubing

Catheters
 Size 8fr. – 18fr.
 *Age/Size appropriate
 Rigid Suction Tip

AIRWAY SUPPLIES

Supraglottic Airways (Adult and Pediatric)
 Laryngoscope Handles - Adult / Pediatric
 Laryngoscope Blades
ET Tubes Sizes
 Pediatric Tube Sizes (1 of each) that correspond to the required
 Pediatric Drug Tape, Chart or Wheel
 6.5 mm
 7.5 mm
 CRIC KIT or 10/12ga Needle
***ET Tube Holders** Adult and Pediatric
 * **Commercial Style**

SPLINTING AND TRANSPORT

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

14ga – 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 (3.25 inches in length, A commercial chest decompression device can be substituted for the above)

**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
Injectable Sedative / Hypnotic

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.

Litters, equipment, and attendant seats are arranged to allow rapid egress from the aircraft.

**** 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.**