

2007 NCEMS REMAC
Minimum Required ALS Supply and Equipment List
ALS Transporting Agency
Page 1 of 3
Airway Management

	Portable Kit (ALS Fly Car)	On Ambulance	Station Supply (recommended)	EMT-I	EMT-CC	EMT-P
Water Soluble Jelly (tube/packets)	2	6	Box	Required	Required	Required
10 cc Syringe (Luer lock)	2	2	6	Required	Required	Required
Endotracheal Tubes						
2.5 Uncuffed	1	1	2	None	Required	Required
3.0 Uncuffed	1	2	2	None	Required	Required
3.5 Uncuffed	1	1	2	None	Required	Required
4.0 Uncuffed	1	1	2	None	Required	Required
4.5 Uncuffed	1	1	2	None	Required	Required
5.0 Uncuffed	1	1	2	None	Required	Required
5.5 Cuffed	1	1	2	Required	Required	Required
6.0 Cuffed	1	1	2	Required	Required	Required
6.5 Cuffed	1	1	2	Required	Required	Required
7.0 Cuffed	1	1	2	Required	Required	Required
7.5 Cuffed	1	1	2	Required	Required	Required
8.0 Cuffed	1	1	2	Required	Required	Required
8.5 Cuffed	1	1	2	Required	Required	Required
9.0 Cuffed	1	1	2	Required	Required	Required
Adult Stylet	1	2	2	Required	Required	Required
Pediatric Stylet	1	2	2	None	Required	Required
Laryngoscope Handles	1	1	1	Required	Required	Required
Laryngoscope Blades						
Curved -2	1	0	1	Required	Required	Required
Curved -3	1	0	1	Required	Required	Required
Curved -4	1	0	1	Required	Required	Required
Straight -0	1	0	1	None	Required	Required
Straight -1	1	0	1	None	Required	Required
Straight -2	1	0	1	None	Required	Required
Straight -3	1	0	1	Required	Required	Required
Straight -4	1	0	1	Required	Required	Required
Adult Magills	1	0	0	Required	Required	Required
Pediatric Magills	1	0	0	None	Required	Required
Esophageal detectors	1	1	1	Required	Required	Required
End Tidal CO2 Detector/Sensor (Adult & Peds)	1 ea.	1 ea.	1 ea.	Adult only	Required	Required
Adult ETT Tube Restraints	1	1	1	Required	Required	Required
PEDS ETT Tube Restraints	1	1	1	Optional	Required	Required
Suction Catheter						
6 French	1	2	1	None	Required	Required
8 French	1	2	1	None	Required	Required
10 French	1	2	1	Required	Required	Required
12 French	1	2	1	Required	Required	Required
Meconium Aspirator	1	1	1	None	Required	Required
Pediatric NG Tube (assorted sizes 5-18)	1	1		None	None	Required
60 cc Syringe with catheter tip	1	1		None	None	Required
Yankauer	1	2	1	Required	Required	Required
Nebulizers (BLS/ILS REMAC approved agencies)	1	3		Required	Required	Required
Quicktrach™ or equivalent (Large & Small)	0	1	1	None	None	Required
CPAP delivery system and assorted size masks	0	1		None	Optional	Optional

ALS AMBULANCES

Ambulances are required to carry the quantities listed under “Portable Kit” and “On Ambulance.”

2007 NCEMS REMAC

Minimum Required ALS Supply and Equipment List

IV and Medications Administration

Page 2 of 3

	Portable Kit (ALS Fly Car)	On Ambulance	Station Supply (recommended)	EMT-I	EMT-CC	EMT-P
1000 ml Normal Saline (NS) or Lactate Ringers (LR) Bags	1	4	6	Required	Required	Required
250 ml Normal Saline (NS) Bags	1	2	4	None	Required	Required
50 ml NS Bags	1	1	4	None	Required	Required
60 drop IV Administration Set (Micro Set)	1	2	4	None	Required	Required
10 or 15 drop IV Administration Set (Macro Set)	1	2	4	Required	Required	Required
3-Way stopcock/adapter	1	1	2	None	Required	Required
Large Bore Saline Lock Set	2	2	4	Required	Required	Required
PRN Adapter	1	1	2	None	Required	Required
10 cc Sterile NS Vials or equivalent pre-filled syringe	2	4	2	Required	Required	Required
IV Catheter 14 ga.	2	2	2	Required	Required	Required
IV Catheter 16 ga.	2	2	6	Required	Required	Required
IV Catheter 18 ga.	2	2	6	Required	Required	Required
IV Catheter 20 ga.	2	2	6	Required	Required	Required
IV Catheter 22 ga.	2	2	6	Required	Required	Required
IV Catheter 24 ga.	2	2	6	Required	Required	Required
Adult Intraosseous Needle	0	1	1	None	Required	Required
Pediatric Intraosseous Needle	1	1	2	None	Required	Required
1cc TB Syringe w/Needle	2	2	4	None	Required	Required
3 cc Syringe w/Needle (required for ILS if using NS vials)	2	2	4	None	Required	Required
5 cc Syringe w/Needle	2	2	4	None	Required	Required
10-12 cc Luer lock Syringe w/o needle	2	2	4	None	Required	Required
60 cc Luer lock Syringe w/o needle	1	1	2	None	Required	Required
18 ga. Draw Needles	2	2	4	None	Required	Required
Disposable Razors	1	1	4	Required	Required	Required
Venous Restrictor Device	2	2	4	Required	Required	Required
Alcohol / Betadine Preps	6	12	Box	Required	Required	Required
Neosporin packets	2	4	Box	Optional	Optional	Optional
Veni-Guard or Equivalent	2	2	6	Required	Required	Required
Band-Aids	6	12	Box	Required	Required	Required
2"x2" Gauze Pads	6	12	Box	Required	Required	Required
1" Tape (Dermicel or Equivalent)	2	2	Box	Required	Required	Required
9" Padded Arm Board	1	1	2	Required	Required	Required
18" Padded Arm Board	0	1	2	Required	Required	Required
Benzoin Swabs	2	2	Box	Optional	Optional	Optional
Spare Patient Monitor Cable	0	1	0	None	Required	Required
EKG Electrode Patches (Sets)	2	2	Box	None	Required	Required
Electrode Gel or Defib. Pads (Adult & Peds)	1 ea.	1 ea.	2	Required	Required	Required
Pediatric Resuscitation Tape	0	1		None	Required	Required
Blood Glucose measuring device	1	0	0	None	Required	Required

ALS FLY CARS

ALS Fly Cars are required to carry the quantities listed under "Portable Kit," an adult IO device, a Pediatric Resuscitation Tape, and 1 bottle each of Acetaminophen Elixir, Diphenhydramine Elixir and potable water.

Paramedic Fly car is required to carry an adult and Peds. Quicktrach™ or equivalent device.

**2007 NCEMS REMAC
Minimum Required ALS Supply and Equipment
List
Medications**

Page 3 of 3

	Portable Kit (ALS Fly Car)	On Ambulance	Station Supply (recommended)	EMT-I	EMT-CC	EMT-P
Acetaminophen Elixir (bottle)	0	1		None	Required	Required
Acetaminophen Suppositories **	600 mg.**	600 mg.**		None	Required	Required
Activated Charcoal without Sorbitrol 25 grams	2	2	2	Required	Required	Required
Adenosine 6 mg/2ml injection	5	2	3	None	Required	Required
Albuterol 2.5 mg in 3ml	2	3	0	Optional	Required	Required
Amiodarone 150 mg injection	3	3		None	Optional*	Optional*
Aspirin 81mg (1 Bottle Children's Chewable Tablet)	1	1	0	Required	Required	Required
Atropine Sulfate 1mg/10ml syringe (preloaded)	3	3	3	None	Required	Required
Atrovent (Ipratropium Bromide) 500mcg/2.5 NS	2	3	3	None	Required	Required
Dextrose 50% 25 grams/50ml (preloaded)	2	1	1	None	Required	Required
Diazepam 10 mg/2ml injection ** 1				None	Optional	Optional
Diphenhydramine 50mg/1ml injection	2	1	0	None	Required	Required
Diphenhydramine 25 mg PO (tablet/capsule)	4	2		None	Required	Required
Diphenhydramine Elixir (bottle)	0	1		None	Required	Required
Dopamine 800mcg/ml (200mg/250ml/400mg/500ml)	1	1	0	None	Required	Required
Epinephrine 1:10,000 1mg/10ml (prefilled)	5	5	5	None	Required	Required
Epinephrine 1:1,000 1mg/ml (ampule)	2	2	2	None	Required	Required
Epinephrine 1:1,000 1mg/ml (30 ml vial)	1	1	1	None	Required	Required
Etomidate 40 mg injection	1	1	1	None	None	Required
Furosemide 40 mg/4ml injection	2	2	2	None	Required	Required
Glucagon 1mg/1ml injection	1	1	0	None	Required	Required
Haloperidol (Haldol) 5 mg injection	2	2		None	Required	Required
Lidocaine 100 mg/5ml (preloaded)	2	2	4	None	Required	Required
Lidocaine 4 mg/ml (1gram/250ml NS or equivalent)	1	1	1	None	Required	Required
Lorazepam (Ativan) 2mg injection **1				None	Optional	Optional
Magnesium Sulfate 1gram/2ml/5grams/10 ml injection	(2) or (1)	(2) or (1)	(2) or (1)	None	Required	Required
Methylprednisolone (Solu-Medrol) 125 mg injection	2	1		None	Required	Required
Methylprednisolone (Solu-Medrol) 1 gram	2	2		None	Required	Required
Metoclopramide (Reglan) 10 mg injection	2	1		None	Required	Required
Metoprolol (Lopressor) 5 mg injection	4	2		None	Required	Required
Morphine 10mg/1ml injection ** 1				None	Optional	Optional
Naloxone 2mg/1ml injection	2	2	4	None	Required	Required
Nitroglycerine 0.4mg (Bottle of Tablets or Meter Dose Spray)	1	1	0	None	Required	Required
Nitrous Oxide (gas cylinder)	1	1		None	Optional	Optional
Sodium Bicarbonate 50mEq (preload)	1	1	1	None	Required	Required
Thiamine 100 mg injection	2	1		None	Required	Required
Toradol 30mg or 60mg injection	1	1	2	None	Required	Required
Versed 5mg injection ** 1				None	Optional	Optional
Bottled water (for use with PO medications)	0	4		None	Required	Required

* **REMAC requires that ALS agencies carry Lidocaine. Agencies have the option to carry Amiodarone as their primary anti-arrythmic.**

** **Acetaminophen Suppositories are available in 80 mg, 120 mg, and 325 mg. doses. It is suggested you carry a combination of these doses to surpass the 600 mg. maximum dose.**

** 1 **Narcotics are optional for agencies that comply with All DOH requirements under PHL Article 30 and part 80.**