

EQUIPMENT and SUPPLY SPECIFICATIONS - ALS/BLS (# 8401)

	MINIMUM RECOMMENDED		
	BLS	ALS Non-transport	ALS Transport
AIRWAY EQUIPMENT			
Airways:			
• Oropharyngeal (Sizes 0 - 6)	1 each	2 each	2 each
• Nasopharyngeal (soft rubber)			
14 Fr., 18 Fr., 22 Fr., 26Fr.	1 each	1 each	1 each
30 Fr.	1	1	1
32 Fr.	1	2	2
34 Fr.	1	1	1
Atomizer for intranasal medication administration		1	3
Tongue Blade	1	1	1
Continuous Positive Airway Pressure Device			
<i>Variable flow generator to allow control of O₂ concentrations from 28 to 100% at flows from 0 to 140 L/min or disposable Boussignac CPAP device.</i>		1	1
Impedance Threshold Device (ResQPOD®)	1	1	1
Intubation Equipment			
• Laryngoscope (handle)		1	1
• Batteries (extra)		1 set	1 set
• Blades (curved McIntosh):			
Adult			
# 4.....		1	1
# 3.....		1	1
Pediatric			
# 2.....		1	1
# 1.....		1	1
Adult (Straight Miller)			
# 4.....		1	1
# 3.....		1	1
Pediatric			
# 2.....		1	1
# 1.....		1	1
• Bulbs (extra)		1	1

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<ul style="list-style-type: none"> • Magill forceps: <ul style="list-style-type: none"> Adult..... Pediatric..... • Endotracheal tubes (uncuffed): <ul style="list-style-type: none"> Size 2.5..... Size 3.0..... Size 4.0..... Size 5.0..... • Adult (cuffed with adaptor) <ul style="list-style-type: none"> Size 6.0..... Size 6.5..... Size 7.0..... Size 7.5..... Size 8.0..... • Stylet <ul style="list-style-type: none"> Adult..... Pediatric..... 			
<p>Intubation Equipment – Cont.</p> <ul style="list-style-type: none"> • King LTD <ul style="list-style-type: none"> Size 3..... Size 4..... Size 5..... • End-Tidal CO2 Detectors <ul style="list-style-type: none"> Adult - colormetric..... Pediatric – colormetric..... Digital Capnograph..... • ET Tube Holder <ul style="list-style-type: none"> Adult..... Pediatric..... • Meconium Aspirator..... • Tracheal tube introducer (bougie) 	<p><i>1 (optional)</i></p> <p><i>1 (optional)</i></p> <p><i>1 (optional)</i></p> <p><i>2 (optional)</i></p> <p><i>1 (optional)</i></p> <p><i>1 (optional)</i></p> <p><i>2 (optional)</i></p>		
<p>Nebulizer</p> <ul style="list-style-type: none"> • Hand-held for Inhalation..... • In-Line nebulizer equipment with 22 & 24 mm “T-piece”..... 			
<p>Oxygen equipment and supplies:</p> <ul style="list-style-type: none"> • O2 Tank (portable)..... • Non-rebreather masks (transparent) <ul style="list-style-type: none"> Adult..... Pediatric/Infant..... • Nasal cannula for O₂ administration..... • Portable Pulse-Oximetry..... 			

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Percutaneous Transtracheal Ventilation kit (PTV) to include: <ul style="list-style-type: none"> • Oxygen supply • Manual jet ventilator/insufflator device with push-button and high pressure tubing with locking device • Cannula: <ul style="list-style-type: none"> <i>13 or 14 gauge needle/transtracheal catheter side holes, slight curve and a flange for securing it around the patient's neck.</i> • 10 cc syringe • Povidone iodine skin preparation solution • Gloves 		1	1
Pleural Decompression kit		2	2
Resuscitation bag-valve with O₂ reservoir <ul style="list-style-type: none"> • Adult • Pediatric • Infant 	1 1 1	1 1 1	1 1 1
Face masks for resuscitation (BVM) <ul style="list-style-type: none"> • Adult • Pediatric • Infant 	1 1 1	1 1 1	1 1 1
Suction equipment and supplies: <ul style="list-style-type: none"> • Pharyngeal tonsil tip (rigid) • Suction apparatus (portable) 	2 1	2 1	2 1
Suction equipment and supplies (cont.): <ul style="list-style-type: none"> • Suction catheters, pediatric: <ul style="list-style-type: none"> 6 Fr..... 10 Fr..... 18 Fr. • Suction Canisters..... 	1 1 2 1	1 1 2 1	1 1 5 1
DRESSING MATERIALS			
Asherman Seals		4	4
Band-aids (Assorted)	1 container	1 container	1 container
Cold Pack	2	2	2
Dressing Materials <ul style="list-style-type: none"> • 4" by 4" gauze • 10 by 30" or larger universal dressings..... • ABD pad (9 x 5") • Roller bandages (sterile) <ul style="list-style-type: none"> 2" 3" • Bulky gauze roller bandages 4 	12 6 2 2 2 2	12 6 2 2 2 2	12 6 2 2 2 2
Elastic Bandage 3"	1	1	1
Scissors (heavy duty)	1	1	1

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Splints - ladder or cardboard splints with a soft or cushioned surface, or equivalent padded board,			
• Arm 3" x 15"	2	4	4
• Leg 3" x 36"	2	4	4
• Traction			
Adult		1	1
Pediatric.....		1	1
Tape			
• 1"	1 roll	1 roll	1 roll
• 2"	1 roll	1 roll	1 roll
Triangular Bandage	4	4	4
EQUIPMENT AND SUPPLIES			
Alcohol swabs		12	12
Blanket Disposable	1	1	1
Blood pressure cuff (portable):			
• Adult	1	1	1
• Obese		1	1
• Pediatric	1	1	1
• Infant.....		1	1
Bulb Syringe	1	1	1
Burn Sheets (sterile)	1	2	2
may be disposable, or linen (sterilization date indicated)			
CO Monitor		1 (Optional)	1 (Optional)
Cold packs	2	2	2
Delivery Kit	1	1	1
<i>Sterile, prepackaged to include: a minimum of two (2) umbilical cord clamps, scissors (may be packaged separately), aspirating bulb syringe, gloves, drapes and antiseptic solution</i>			
EMS Field Manual	1	1	1
Gloves , disposable	4	4	4
Glucometer or Glucose strips (bottle)		1	1
Irrigation Equipment:			
• Saline (sterile) for irrigation (500 cc)	2	2	2
• Tubing for irrigation		1	1
Broselow™ Pediatric Emergency Tape - (LBRT) 2007 Edition		1	1
Lubricant, water soluble		4 packs	4 packs

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Monitor/defibrillator equipment:			
• Defibrillator..... <i>Must have strip recorder, synchronized cardioversion and transcutaneous pacing capability, and be portable & operational. Both monophasic and biphasic waveform defibrillators are acceptable; however, biphasic is preferred. Energy level dependent upon manufacturer.</i>		1	1
• Batteries, extra (if available)		1 set	1 set
• Conductive gel pads.....		2 sets	2 sets
• "Hands-off" defib pads			
Adult		1 - 2 sets	1 - 2 sets
Pediatric.....		1 - 2 sets	1 - 2 sets
• EKG electrodes – (4 per pack)		6	12
• Electrode wire - spares (complete sets)		1	1
• 12-lead EKG capability			1
Pen Light	1	1	1
Radio unit(s)		1	1
<i>must be operational with capability to transmit voice to base hospital via MEDCOM and MEDNET</i>			
Thermometer - patient safe	1	1	1
Tongue Depressors	1		
Triage Tags	20	20	20
Scoop			1
Flexible multi-positional patient carrying device (optional)...	1	1	1
Stethoscope	1	1	2
Stretcher			1
IMMOBILIZATION EQUIPMENT			
Cervical collars - Stiff:	2 each size	2 each size	2 each size
<i>Sizes to fit all patients over one year old</i>			
Head immobilizer	2	4	4
<i>that provides lateral and built-in occipital support</i>			
Spine boards (rigid)			
• Long board (72" x 14")	1	1	1
<i>with removable 5-strap adjustable immobilization device</i>			
• Short (32" x 14").....	1	1	1
• Pediatric with velcro straps and head harness		1	1
<i>(LBRT holder optional)</i>			
Athletic helmet face mask removal tool (optional)	1	1	1
IV EQUIPMENT/SYRINGES/NEEDLES			
Armboards			
• Short.....		1	1
• Pediatric.....			2

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Catheters			
• 14 gauge.....		2	2
• 16 gauge.....		4	4
• 18 gauge.....		4	4
• 20 gauge.....		4	4
• 22 gauge.....		2	2
• 24 gauge.....		2	2
Chlorhexidine		12	12
Intraosseous Equipment			
• Pediatric needles (16 gauge)		3	3
• Adult: Hand held battery powered device		1	1
IO needles (40 kgs & up)		1	2
Vascular access pack		1	2
Battery.....		1	1
Needles			
• 18 g x 1".....		2	4
• 20 g x 1".....		2	4
• 25 g x 5/8".....		2	2
Pressure Infusion Bags		1	1
Saline Lock		2	2
Syringes			
• 1 cc TB with removable needle.....		2	2
• 3 cc with 25 g x 5/8" needle		2	2
• 10 cc without needle		4	4
• 30 cc without needle		2	2
T-connector		4	4
Tourniquet	1	1	1
Tubing - Adjustable flow 3-way administration set.....		4	4
MEDICATIONS AND SOLUTIONS - preloads preferred			
Adenosine, 6 mg/2 cc NS		5	8
Albuterol 2.5 mg in 3cc NS		6	10
Amiodarone 150 mg in 3cc.....		3	3
Aspirin 81 mg chewable tablet or 325 mg/5 gr. tablet.....		1 bottle	1 bottle
Atropine Sulfate 1 mg/5 cc.....		2	4
Autoinjector antidote kit (atropine 2mg in 0.7cc's & pralidoxime chloride 600mg in 2 cc's)	3 per person	3 per person	3 per person
Calcium Chloride 1 gm/10 cc.....		1	1
Charcoal, 25 grams.....		1 bottle	2 bottles
Dextrose 50% preload 25 gm/50 cc.....		2	6
Dextrose 25% 12.5 grams		2	3
Dextrose 10% in 250cc bags		2	3
Diphenhydramine 50 mg/1 cc.....		2	2

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Dopamine Hydrochloride 400 mg/5 cc.....		1	2
Epinephrine 1:1,000 1 mg/1 cc.....		5	10
Epinephrine 1:10,000 1 mg/10 cc.....		2	2
Glucagon 1 mg Kit.....		1	3
Glucose Paste - 31 gms.....	2	2	2
Ipratropium (Atrovent) 500 mcg (2.5 cc).....		2	2
Midazolam 2 mg/2 cc.....		4	4
Morphine sulfate 10 mg/1 cc.....		2	3
Naloxone 2 mg/2 cc.....		6	6
Nitroglycerine Spray.....		1	1
Saline, sterile (for injection) 10 cc.....		2	2
Sodium bicarbonate 50 mEq/50 cc.....		2	3
Sodium Thiosulfate 12.5 gms.....		2	2
D ₅ W 500cc.....		1	2
D ₅ W 100cc.....		1	2
Normal Saline (NS) 1,000cc.....		4	8
For use only by paramedics as members of medical haz/mat teams			
Atropine Sulfate 2 mg (for nerve agent exposure).....		60 doses	60 doses
Pralidoxime chloride.....		20 doses	20 doses