

Southern Illinois Regional EMS System

BB-3 ALS – ILS EQUIPMENT LIST

ALS – ILS Units shall meet the equipment requirements of IDPH including the below listed EMS System requirements.

1. <u>IV Supplies and Fluids:</u>	
Macro-drip admin. set	3
Micro-drip admin. set	3
Extension set	3
IV Catheters: (safety compliant)	
14 gauge	3
16 gauge	5
18 gauge	5
20 gauge	5
22 gauge	5
24 gauge	3
Needles: (safety compliant)	
18ga/19ga filtered	4
18ga/19ga x 1 inch	4
20ga/21ga x 1½ inch	2
23ga/25ga x 5/8 inch	2
Syringes:	
TB 1cc	2
5ml	2
10ml	3
20ml	1
IV Fluids:	
LR – 1000mL	2
NS – 1000ml	4
NS – 250ml	2
Intraosseous needles:	
Adult	1
Pediatric	1
Bariatric	1
(ILS only use EZ-IO)	
Pressure infuser sleeve	2
Blood collection kit	2
IV tourniquets	4
Disposable alcohol prep pads	10
Tegaderm or equivalent	4
Clotting agent/dressing	2
CAT tourniquet	1
Nasal Atomizer	2

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2. <u>Airway Management Supplies:</u>	
Laryngoscope handles:	
Adult handle	1
Pediatric handle	1
Spare batteries for adult handle	1set
Spare batteries for ped. handle	1set
OR: Spare set of handles and blades	
Laryngoscope blades:	
Macintosh	
#2 Mac blade	1
#3 Mac blade	1
#4 Mac blade	1
Miller	
#0 Miller blade	1
#1 Miller blade	1
#2 Miller blade	1
#3 Miller blade	1
#4 Miller blade	1
Spare bulbs for each size	1
Endotracheal tubes:	
2.5 uncuffed	1
3.0 uncuffed	1
3.5 uncuffed	1
4.0 uncuffed	1
4.5 uncuffed	1
5.0 uncuffed	1
5.5 cuffed	1
6.0 cuffed	1
6.5 cuffed	1
7.0 cuffed	2
7.5 cuffed	2
8.0 cuffed	1
9.0 cuffed	1
Intubation stylet – adult	1
Intubation stylet – pediatric	1
Magill forceps – adult	1
Magill forceps – pediatric	1
Bougie Introducer	1
Supraglottic airway	1
CO2 detector	1 or
Bulb check	1 or
ETCO2 monitoring	2
Portable ventilator (optional)	1
Nebulizer mask or handheld	3
System Approved CPAP	1
ALS Chest decompression needle (14ga x 3.25in)	1

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3. <u>Monitoring Equipment:</u>	
Cardiac Monitor capable of:	1
Manual defibrillation	
Monitoring (12 lead per system)	
Transcutaneous pacing	
Synchronized cardioversion	
Adjustable joule setting	
Pediatric capabilities	
Monitoring electrodes- adult	12
Monitoring electrodes- pediatric	6
12 lead electrodes (if applicable)	20
Hands free pads- adult	2
Hands free pads- pediatric	2
Conductive gel (if defib has paddles)	1
Spare monitor paper	1
Spare monitor battery	1 or
Ability to operate from charging cord	
O2 sat with ped. capability	1
Glucometer	1
Glucometer test strips	6
Hypothermia thermometer	1
Thermometer	1

4. <u>Miscellaneous Supplies:</u>	
Map book in cab	1
Padded arm board	1
Ring cutter	1
Paper Bag	1
Band Aids	10
Chux pads	6
Facial Tissue (box)	1
Body Bag	1
Disposable gown	2
Face Masks (surgical)	6
N95 Masks	
Small	4
Medium	4
Large	4
Safety glasses	4
Hand Cleanser	1
Disinfectant cleaner	1
Cellular phone (med control # posted)	1
Stair chair (optional)	1

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5. <u>Required Documentation Forms:</u>	
System approved PCR	10
Refusal checklist	10
Refusal signature form	10
Release of responsibility forms	4
MD responsibility form	2
School bus incident form	2