

# CLASS III PEDIATRIC CRITICAL CARE CHECKLIST



Agency Name \_\_\_\_\_

License # \_\_\_\_\_

VEHICLE PERMIT # \_\_\_\_\_

VIN (Last 4) \_\_\_\_\_

Unit # \_\_\_\_\_

Date \_\_\_\_\_

AMBULANCE OPERATIONS	
	Provider's incorporated name permanently affixed on both sides of the exterior surface of the vehicle
	Vehicle shall be maintained in good operating condition and in full repair as recognized by the average lay person who is not an automotive mechanic.
	Designed to provide for the medical care or transportation of patients.
	All equipment weighing three (3) pounds or more shall be stowed or secured in an enclosure, bracket, mount, or other appropriate securing device.
	A tire shall not display exposed tire cord or have tread depth less than 2/32 on back tires and 4/32 on front tires if measured in any two (2) adjacent grooves at three (3) locations spaced equally around the tire.
	Vehicle shall be affixed with an official KBEMS decal stating the month and year of inspection.
	The air-conditioning system shall minimally deliver a temperature of sixty-five (65) degrees Fahrenheit or less in warm weather conditions
	The heating system shall minimally deliver a temperature of eighty-five (85) degrees Fahrenheit or more cool weather conditions
	Patient care area lighting shall be fully functional
	All linen used for patient care including sheets, blankets, pillowcases, pillows, towels, and washcloths shall be stowed in a separate cabinet and secured from body fluids.
	All items with an expiration date shall not be expired.
	Two (2) currently certified five (5) pound size or larger, secured, fire extinguishers - accessible to the driver and the other to the attendant or attendants in the patient compartment
	Stretcher with wheels and a minimum of three (3) cross-straps in addition to one (1) set of shoulder straps
	Pediatric transport device with a minimum weight range of ten (10) to forty (40) pounds (as per the manufacturers recommendation)
	Stair chair
	Controlled drugs stored in a locked storage box in a locked compartment that is immediately accessible to personnel.

	Drugs and medications as required by the master drug list
	Copy or electronic equivalent of the 2016 Emergency Response Guidebook
	A minimum of ten (10) triage tags consistent with START System of Triage
	Each ambulance equipped with a mobile two-way radio with a control point in driver's and patient compartment. Radios must have capability, under normal conditions, of operating on agency, dispatch center, mutual aid and hospital frequencies
	Each ambulance shall have a minimum of two (2) portable push-to-talk two way radio communication devices capable of operating on the agency dispatch center, mutual aid, and hospital frequencies - an alternative method of two (2) way communication may be substituted for one portable two way radio
	Capability to communicate on all VHF Ky State Mutual Aid Frequencies, per the Ky Field Operations Guide
MISCELLANEOUS SUPPLIES, INCLUDING:	
	Hand-held flashlight
	Penlight
	Eye protection goggles or safety glasses
	Heavy work gloves
	Hard hats that meet ANSI standards, as stated in 29 C.F.R. 1910.135
	Reflective safety wear for each crew member that meet current ANSI standard ANSI 107-2010 or ANSI 207-2011
	Three (3) reflective triangles or strobes, or equivalent
BLS SUPPLIES	
	<b><u>Non-ALS Vehicles</u></b> - AED with a minimum of two (2) complete sets of pads suitable for adult and pediatrics
	Glucometer or blood glucose measuring device w/ strips and lancets
	Oral glucose
	Heat & Cold Packs
	Pulse oximeter with pediatric and adult probes
	A length-based resuscitation tape or a reference material that provides appropriate guidance for pediatric drug dosing and equipment sizing based on length or weight
CLEANING MATERIALS SHALL BE AVAILABLE INCLUDING:	

	Hospital grade disinfectants
	Trash bags for disposal of nonbiohazard waste materials
	Biohazard bags for the disposal of biohazard waste
	Puncture resistant containers for disposal of sharp objects that are secured to the vehicle.
<b>PATIENT COMFORT ITEMS SHALL BE AVAILABLE INCLUDING:</b>	
	Two (2) clean blankets, sheets, pillows, and pillowcases
	A disposable urinal
	A disposable bed pan
	An emesis container or similar substitute.
<b>SUCTION, VENTILATION, AND BLOOD PRESSURE EQUIPMENT</b>	
	Two (2) sources of suction apparatus, one (1) of which shall be mechanically operated
	Rigid catheters
	Flexible catheters in adult, pediatric, and infant sizes
	Bulb syringe for infant and neonate suction
	Disposable adult and pediatric bag-valve-mask with a pediatric pop-off valve with oxygen reservoir, oxygen tubing, and adult, pediatric, infant, and neonate masks
	Nasopharyngeal airways (16F-34F; adult and child sizes) with water-soluble lubricant
	Oropharyngeal airways (sizes 0-5; adult, child, and infant sizes)
	Blind-Insertion Airway Device (BIAD) (adult and pediatric)
	Manual pediatric and adult regular and large sphygmomanometer cuffs with stethoscope.
<b>OXYGEN EQUIPMENT</b>	
	Fixed Oxygen System
	Two (2) portable, adequately filled, secured oxygen tanks that are minimally size D
	Pressure gauge and flow rate regulator for fixed and portable units with a range of zero to fifteen (15) liters per minute
	Adult & Pediatric non-rebreather masks
	Adult & Pediatric nasal cannulas
<b>BANDAGES &amp; BANDAGING SUPPLIES</b>	
	Commercially packaged or sterile burn sheets
	Triangular bandages
	Dressings of the following types:

	Sterile dressings, including gauze sponges of suitable size
	Abdominal dressings
	Gauze rolls, various sizes
	Occlusive dressing, or equivalent
	Adhesive tape of various sizes (include one (1) inch and two (2) inch)
	Arterial tourniquet
	Shears for bandages.
<b>OB SUPPLIES THAT SHALL INCLUDE:</b>	
	Sterile scalpels or scissors
	Sterile gloves
	Bulb suction
	Two (2) umbilical clamps
	Thermal absorbent blanket and head cover, aluminum foil roll, or appropriate heat reflective material, e.g., enough to cover newborn infant
<b>SPLINTING SUPPLIES</b>	
	Lower extremity mechanical traction splint in adult and pediatric sizes
	Upper and lower extremity rigid splint devices for adult and pediatric patients
<b>IMMOBILIZATION DEVICES</b>	
	Short extrication and immobilization device
	Adult and pediatric impervious long spine boards or other full body immobilization devices with a minimum of three (3) appropriate restraint cross-straps
<b>CERVICAL COLLARS IN THE FOLLOWING SIZES:</b>	
	pediatric patients ages two (2) years or older
	adults in small, medium, large, and other available sizes
	Pediatric and adult adjustable cervical collars
	Towel rolls or other commercially available cervical immobilization devices for adults and pediatrics

**PERSONAL PROTECTIVE EQUIPMENT FOR EACH STAFF MEMBER ON THE VEHICLE, INCLUDING:**

	One (1) clean scrub gown (or substitute, such as disposable coveralls)
	Simple disposable face mask
	Clear protective goggles or safety glasses
	Disposable gloves
	One (1) particulate filter mask rated at N95 or better without an exhaust port for patient use
	One (1) particulate filter mask rated at N95 or better with or without an exhaust port for protection of crew members
	A means of cleansing the hands, such disposable towlettes or other solutions.

**ALS SUPPLIES**

**ADVANCED AIRWAY EQUIPMENT CONSISTING OF:**

	Laryngoscope handle with extra batteries, bulbs, or blades if applicable
	<b>Laryngoscope blades in the following sizes:</b>
	0-4, straight Miller
	2-4, curved Macintosh
	<b>Endotracheal tubes in the following sizes:</b>
	2.5, 3.0, 3.5, 4.0, 4.5, 5.0, and 5.5 cuffed or uncuffed
	6.0, 6.5, 7.0, 7.5 and 8.0 cuffed
	Stylettes in adult and pediatric sizes
	10-mL syringes
	Magill forceps in adult and pediatric sizes
	Water-soluble lubricant for lubrication of endotracheal and nasotracheal tubes
	End-Tidal CO2 detection capability (adult and pediatric)
	One-half (1/2) inch wide twill tape or equivalent for securing endotracheal tubes
	Equipment necessary to perform emergency percutaneous cricothyrotomy
	Disposable nebulizer

**A PORTABLE, BATTERY-OPERATED MONITOR DEFIBRILLATOR THAT:**

	Has a tape write-out or recorder, hands-free defibrillator pads, electrocardiogram monitoring leads, and electrodes for adults and pediatrics
	Is capable of delivering direct current energy over a variable range, which is suitable for pediatric and adult usage
	Has synchronized counter-shock capability for cardioversion
	Has a transcutaneous cardiac pacemaker, including adult and pediatric pads and cables
	Has 12-Lead ECG capability
<b>VASCULAR ACCESS SUPPLIES CONSISTING OF:</b>	
	Normal Saline and Lactated Ringer Solution
	Antiseptic solution (alcohol wipes and providone-iodine wipes)
	Intravenous catheters, 14G-24G
	Long-large bore needles or angiocatheters (at least 3.25 inches in length for needle chest decompression in large patients)
	Intraosseous needles or intraosseous devices appropriate for children and adults
	Latex-free tourniquet
	Needles of various sizes, including suitable sizes for intramuscular injections
	Intravenous macrodrip and microdrip administrations sets
	Intravenous arm boards, adult and pediatric, or substitute.
<b>CRITICAL CARE EQUIPMENT</b>	
	A portable transport ventilator, the capabilities of which shall include: 1. Controlling rate; 2. Volume; 3. FiO2 up to 100 percent; 4. I:E ratio; 5. PEEP; 6. Volume control; 7. Pressure control; 8. SIMV mode; 9. NPPV mode; and 10. Low- and high-pressure warning alarms
	Two (2) portable transport ventilator circuits appropriately sized for the patient being transported
	Continuous Positive Airway Pressure (CPAP) ventilation portable equipment
	Electronic waveform capnography, intubated patient, capable of waveform display
	Difficult airway equipment in the form of a bougie gum elastic ET introducer
	Sterile cricothyrotomy set, surgical or needle
	Invasive pressure monitoring capability electronic waveform available on two (2) channels

	An infusion pump or pumps capable of infusing three (3) separate medications simultaneously
	Six (6) IV infusion pump tubing sets
	Two (2) blood infusion sets
	A device to monitor core body temperature through rectal or esophageal probe
	Two (2) 250 ml bags of normal saline or lactated ringers
	Twelve (12) syringes assorted from 1cc to 2cc
	Four (4) three-way stopcocks
	A needle cricothyrotomy kit for children from the ages of twenty-nine (29) days until twenty-one (21) years of age
	A blind-insertion airway device (BIAD) in appropriate sizes for children from the ages of twenty-nine (29) days until twenty-one (21) years of age.

**COMMENTS:**