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NEVADA PEDS READY ADVANCED RECOGNITION EQUIPMENT AND MEDICATION CHECKLIST

Airway Management

Equipment	YES	NO
Clear oxygen masks (pre-term, infant, child and adult sizes)		
Non-rebreathing masks (infant, child and adult sizes)		
Oropharyngeal adjuncts (sizes 00-5)		
Nasopharyngeal adjuncts (sizes 12 to 30 fr)		
Bag-valve-mask, self-inflating (450ml and 1000ml sizes)		
Nasal cannula (infant, child and adult sizes)		
Endotracheal tubes: uncuffed (sizes 2.5-8.5) and cuffed (sizes 5.5-9)		
Stylets (pediatric)		
Laryngoscope handle (pediatric)		
Laryngoscope blades, curved (sizes 2 and 3) straight (sizes 1 to 3)		
Magill forceps (pediatric)		
Nasogastric tubes (sizes 6 to 14 fr)		
Suction catheters: flexible (sizes 5 to 16 fr) and yankauer suction tip		
Chest tubes (sizes 8 to 40 fr)		
Tracheostomy tubes (sizes 00 to 6) **		

** Ensure availability of pediatric sizes within the hospital.

Monitoring

Equipment	YES	NO
Defibrillator (0-400J) capacity with pediatric paddles (4.5 cm)		
Pediatric monitor electrodes		
Pulse oximeter with sensors (sizes newborn to adult)		
Thermometer/rectal probe**		

Blood pressure cuffs (sizes neonatal, infant, child adult and thigh cuff)		
Method to monitor endotracheal tube placement++		

** Suitable for hypothermia and hyperthermia measurements with temperature capability from 25 to 44 degrees centigrade.

++ May be satisfied by a disposable ET CO2 detector, bulb, or feeding tube methods for endotracheal tube placement.

Vascular Access

Equipment	YES	NO
Butterfly needles (19-25ga)		
Catheter-over-needle devices (14 to 24ga)		
Infusion device**		
IV tubing		
Intraosseous needles (16 and 18ga) ++		
Arm boards (infant and child)		
Intravenous fluid/blood warmers		
Umbilical vein catheters (sizes 3.5 to 5 fr)^^^		
Seldinger technique vascular access kit (with pediatric sizes 3, 4 and 5 fr catheters)		

** To regulate rate and volume

++ May be satisfied by standard bone marrow aspiration needles, 13 ga or 15 ga.

^^Available within the hospital.

Specialized Pediatric Trays

Equipment	YES	NO
Lumbar puncture (Spinal needle sizes, 20ga, 22ga, and 25ga)		
Tube thoracotomy with water seal drainage capability		
Urinary catheterization with pediatric foley catheters		
Obstetric pack		
Newborn kit – umbilical vessel cannulation supplies, meconium aspirator		
Venous cutdown		
Surgical airway**		

** May include any of the following items: tracheostomy tray, cricothyrotomy tray, ETJV (needle jet).

Fracture Management

Equipment	YES	NO
Cervical immobilization equipment (child to adult sizes) **		
Extremity splints		
Femur splints (child and adult sizes)		

** Many types of cervical immobilization devices are available. These include wedges and collars. The type of device chosen depends on local preference and department policies and procedures. Whatever device is chosen should be stocked in sizes to fit infants, children, adolescents and adults. The use of sandbags to meet this requirement is discouraged because they may cause injury if the patient has to be turned.

Miscellaneous

Equipment	YES	NO
Infant and standard scales		
Infant formula and oral rehydrating solutions		
Heating source (infrared lamps or overhead warmer)		
Pediatric restraining devices		
Resuscitation board		

Resuscitation Medications

Equipment	YES	NO
Medication chart, tape or other system to ensure ready access to information on proper per kilogram doses for resuscitation drugs and equipment sizes **		

** System for estimating medication doses and supplies may use the length bases method with color codes, or other predetermined weight by kilogram dose method. *

Medication List

Drug	Supplied	Quantity/Concentration
Atropine	Pre-filled syringe	10ml (0.1mg/ml) 5ml (0.1mg/ml)
Adenosine	Vial	1ml (1mg/ml)
Bretylium	Pre-filled syringe Ampule Vial	10 ml (50mg/ml) 10 ml (50mg/ml) 10 ml (50mg/ml)
Calcium Chloride	Pre-filled syringe	10 ml (100mg/ml=27.1mg elemental calcium)
Dextrose (25% and 50%)	Pre-filled syringe	10ml
Dopamine	Vial	5ml (40mg/ml) 10ml (40mg/ml)
Dobutamine	Vial	10ml (25mg/ml) 20ml (12.5mg/ml)
Epi 1:1000	Pre-filled syringe Vial	1ml, 2ml 30ml (1mg/ml)
Epi 1:10000	Pre-filled syringe	10ml (0.1mg/ml) 3ml (0.1mg/ml)
Isoproterenol	Vial	5ml (0.2mg/ml)
Lidocaine	Pre-filled syringe Vial Ampule	5mg/ml, 10mg/ml 15mg/ml, 20mg/ml 40mg/ml, 100mg/ml 200mg, ml 5ml (20mg/ml)
Naloxone	Vial	1ml 10ml (0.4mg/ml) 2ml (1mg/ml)
Sodium Bicarbonate	Pre-filled syringe	50ml (8.4%) (1 mEq/ml) 10ml (8.4%) (1 mEq/ml) 10ml (4.2%) (0.5 mEq/ml)