**PEDI OR SETUP ESSENTIALS**

ADDITIONAL DETAILS AND SPECIFICS ARE IN THE SECTION BELOW, AND ON THE NORMAL PARAMETERS AND EQUIPMENT WEB PAGE

- **Get the Pediatric Anesthesia Cart**
- **Warm the Operating Room**
  - Particularly important with Preemies, Neonates, and Infants. *(check with Attending/Circulator RN before making changes)*
  - Warming Lights for preemies, neonates and infants
- **Prepare the OR Table**
  - Underbody Forced Air Warming Blankets (small and large pediatric sizes are available)
  - Shoulder roll / Head rest combination using blankets/ blue/green towels
- **Change PHILLIPS MONITOR PROFILE to PEDIATRIC/NEONATE as appropriate**
- **Enter the CORRECT AGE & WEIGHT on the APOLLO DRAEGER Workstation** *
- **Pediatric Monitors**
  - Pediatric 3 lead EKG set
  - Pediatric BP Cuffs / Neonatal Cuff *(Neonatal cuffs come in four sizes: 1-4 and require a special cable)*
  - Pediatric Pulse Oximeter Sensor *(Neonatal Masimo Oximeter Sensors require a special cable)*
- **Pediatric Breathing Circuit**
  - Default 1L reservoir bag. Use 0.5L for neonates and infants and 2L for older children (7-12 yo). Reservoir bags are stocked in the cart
  - Special neonatal breathing circuit is also available from the workroom
- **Pediatric IV Tray**
  - Tourniquet, 2 x2 Gauze, Alcohol Swabs, 24 & 22G Intracan Safety Angiocaths, Tegaderm, White silk tape, COBAN bandage and Pediatric Arm Board
- **Pediatric IV Setup (de-air the IV line)**
  - Pediatric Burette Set for ages < 1 yo
  - 250cc NS/LR for ages 1-5
  - 500cc NS/LR for ages > 5
  - Pediatric Leash Setup for ages < 2 yo
- **Pediatric Airway Desktop**
  - Particular attention to:
    - 2 Laryngoscope Pedi Handles, 2 sizes of age appropriate Laryngoscope blades (straight, and or curved), Microcuff ETTs, oral airways, and appropriately sized anesthesia masks
    - Have available R’pogle OG/NGT *(8 and 10F)* and ETT Suction Catheters *(available in 6, 8, 10F)*
- **Pediatric Medication Desktop**
  - Particular attention to:
    - Emergency Syringe Pack: Age appropriate IM doses of Atropine, and Succinylcholine should be drawn. Epinephrine 10mcg/ml must be readily available. Succinylcholine and Atropine syringes should always be attached to 22G inch IM needles for rapid delivery
    - Refer to Recommended Standard Drug Dilution Chart for Pediatric ORs
- **Pediatric Suction Yankauer**

* Preemies, Neonates and Infants are preferentially managed using the “Apollo Draeger Workstation”. If you are in a room with another machine, please check with your Attending and inform the Anesthesia Tech