

# **PART II – NEWBORN AND PEDIATRIC CHECKLIST**

In order to qualify for this specialty you must complete Parts I, II & III.

**A - Able to perform proficiently    B - Moderate Experience    C – Limited Knowledge**

	<b>A</b>	<b>B</b>	<b>C</b>
<b>Newborn and Pediatric Care</b>			
Apnea monitor			
Cardiac monitor			
CPR Infant			
CPR Child			
Administration of Blood/Blood Products			
Calculation of Pediatric drug dosages			
Defibrillation			
Cardioversion			
Transcutaneous cardiac pacing			
Interpretation of EKG rhythm strips			
Interpretation of 12 lead EKG			
Assist in insertion of Umbilical artery catheter			
Pulmonary artery line - care/monitor			
Hemodynamic Monitoring			
Cystic Fibrosis			
Transducer Set Up & Maintenance of A-Line			
Transducer Set Up & Maintenance of Swan Ganz			
Transducer Set Up & Maintenance of UAC			
Transducer Set Up & Maintenance of UVC			
<b>Thermoregulation</b>			
Warming lights			
Isolette			
Radiant Warmer			
Gordon – Armstrong			
Bililight			
Hypo/Hyperthermia Blanket			
Sickle Cell			

	<b>A</b>	<b>B</b>	<b>C</b>
<b>Cardiac medications</b>			
A. Digoxin			
B. Lidocaine			
C. Bretylium			
D. Verapamil			
E. Epinephrine			
F. Dopamine			
<b>Assessment:</b>			
A. Pulses			
B. Perfusion			
C. Heart sounds			
D. Blood pressure			
E. Breath sounds			
F. Interpretation normal HCT values			
<b>Obtaining Blood Gases/Lab tests</b>			
A. Heel stick			
B. Arterial line			
C. Arterial stick			
D. Venous stick			
Interpretation of blood gases			
Chest Physiotherapy (CPT)			
Suctioning			
Tracheotomy care			
Assisting with insertion of Chest tube			
Care of the chest tube			
Transcutaneous monitor O2/CO2			
O2 saturation monitor			

	A	B	C
<b>Respiratory</b>			
O2 Saturation Monitor			
Respiratory Syncytial Virus (RSV)			
Croup tent			
Vaporizer			
Oxyhood			
Nasal cannula			
Mask/Nasal CPAP			
Mask/Nasal BiPAP			
Ventilator care			
High frequency oscillatory ventilator			
Use of sedation for child on ventilator			
Use of chemical paralysis for child on ventilator			
Croup			
Epiglottitis			
Broncho-pulmonary dysplasia			
Respiratory Distress Syndrome (RDS)			
Laryngotracheobronchitis			
Reactive Airway Disease			
Status Asthmaticus			
Cystic Fibrosis			
Pneumonia			
Apnea			
Suctioning with bulb			
Suctioning with Catheter			
<b>Orthopedic</b>			
Crutchfield Tongs			
Spina Bifida			
Osteomyelitis			
Rheumatoid Arthritis			
Fractures			
<b>Neurological</b>			
Level of consciousness			
Glasgow Coma Scale			
Fontanels			

	A	B	C
Pupil size and response			
Assisting with lumbar puncture			
Monitoring intracranial pressure			
Seizures			
Meningitis			
V-P Shunt			
Acute head injury			
Hypoxic Encephelopathy			
Brain death			
Organ donation			
Post op craniotomy			
Muscular Dystrophy			
<b>Hematological</b>			
Leukemia			
Bone marrow aspiration (assist)			
Bone marrow transplant			
Anemia			
Sickle Cell			
Hemophiliac			
<b>Genitourinary</b>			
Test and interpret urine specific gravity			
Insertion of foley catheter			
Peritoneal dialysis			
Hemodialysis			
Iliac conduit			
Urine testing			
Major GU reconstruction			
Wilm's tumor			
Renal failure			
Renal transplants			
<b>Endocrine</b>			
Interpret normal electrolyte values			
Diabetic glucose monitoring devices			
Diabetic ketoacidosis			
Infusion of insulin drip			

	A	B	C
<b>Gastrointestinal</b>			
Abdominal girth			
Bowel sounds			
Nasogastric tubes			
Gastrostomy tube			
Tube feeding			
Ostomy care			
Calculation of fluids			
Calculation of calorie intake			
Abdominal trauma			
Ruptured spleen			
Gastroschisis/omphalocele			
Necrotizing Enterocolitis			
Tracheoesophageal Fistula (TEF)			
Severe dehydration			
Liver transplant			
Cleft lip and/or palate			
Eating disorder			
Failure to thrive			

	A	B	C
<b>Miscellaneous</b>			
Developmental delay:			
Cognitive			
Motor			
Post Tonsillectomy			
Care of the dying infant/child			
Pain Management			
Specimen collection			
Weighing infant/child			
Diabetic glucose monitoring device			
Diabetic insulin pump			
ECMO – Extra Corporeal Membrane Oxygenation			
Near drowning			
Child abuse			
Head to toe assessment			

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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