

Pediatric Intensive Care (PICU) Clinical Skills Checklist

Level of Proficiency

- A:** Theory, no practice
B: Intermittent experience
C: One-two years experience
D: Two plus years experience

Name: _____

Date: _____

SKILL	A	B	C	D	SKILL	A	B	C	D
Cardiovascular					PULMONARY (CONT):				
Auscultation (rate, rhythm, volume)					Trachesotomy / Suctioning				
Blood Pressure - Arterial Line					Apnea Monitor				
Blood Pressure – Noninvasive					Chest Tube Insertion				
Heart Sounds/Murmurs					Chest Tube Removal				
Perfusion					Chest Tube Set-Up				
Central Venous Pressure					ECMO				
Defibrillation/Cardioversion					CPAP/PEEP				
EKG Interpretation					High Frequency Ventilator				
Care of a child with:					IMV				
Bacterial Endocarditis					Pressure Ventilator				
Cardiac Arrest					Volume Ventilator				
Cardiac Transplant					Weaning from Ventilator				
Cardiogenic Shock					Care of child with:				
Cardiomyopathy					Bronchiolitis (RSV)				
Congenital Heart Disease					Chronic Respiratory Disease				
Heart Defects					Epiglottitis				
Hypovolemic Shock					Flail Chest				
Myocarditis					Fresh Tracheostomy				
Post Cardiac Surgery					LTB / Croup				
Post interventional Cardiac Cath					Pneumonia				
Pulmonary:					RDS				
Breath Sounds					Severe Respiratory Distress				
Rate and work of Breathing					Asthma				
Interpretation of Blood Gases					NEUROLOGICAL:				
Interpretation of X-ray Reports					Neurological Status Assessment				
Assist with Intubation					Intracranial Pressure Monitoring				
Nasal Airway / Suctioning									
Oral Airway / Suctioning									

Pediatric Intensive Care (PICU) Clinical Skills Checklist

SKILL	A	B	C	D	SKILL	A	B	C	D
NEUROLOGICAL (CONT):					WOUND MANAGEMENT:				
Care of a child with:					Assessing Skin for Impending Breakdown				
Brain Death/Organ Procurement					Assessing Stasis Ulcers				
Coma					Assessing Surgical Wounds				
Head Trauma					Sterile Dressing Changes				
Meningitis					Wound Care / Irrigations				
Neuromuscular Disease					Care of child with:				
Post Neurosurgery					Burns:				
Spinal Cord Injury					First Degree				
Status Epilepticus					Second Degree				
GI:					Third Degree				
Abdominal Assessment					Pressure sores				
Nutritional Assessment					Staged Decubitus Ulcers				
Assist with Breast Feeding					Surgical Wounds with Drain (s)				
Bottle Feeding					Traumatic Wounds				
Breast Milk Handling / Storage					INFECTIOUS DISEASES:				
Gavage					CBC/Differential				
Gastrostomy / Button					Culture Reports				
Jejunal					Assist with Lumbar Puncture				
Nasogastric / Orogastric					Collect Culture Specimens				
Test for Occult Blood					Isolation Techniques				
Care of child with:					Care of child with:				
Fresh Ostomy					Cytomegalo Virus (CMV)				
Gastroenteritis / Dehydration					HIV / AIDS				
GE Reflux					Septic Shock				
GI Bleeding					Tuberculosis				
Hepatic Failure					PHLEBOTOMY / IV THERAPY:				
Hepatitis					Interpretation of Lab Results				
NEC					Administration of blood / blood products:				
Pancreatitis					Cryoprecipitate				
Post Abdominal Surgery					Packed Red Blood Cells				
Stress Ulcer					Plasma / Albumin				
Surgical Abdomen					Whole Blood				
ENDOCRINE:					Via Implantable Venous Port				
Care of child with:					Via Percutaneous Arterial Line				
Diabetic Ketoacidosis					Via Percutaneous Venous Line				
Hyper / Hypocalcemia					Via PICC				
Hyperbilirubinemia					Drawing Blood from Central Line				
Thyroid Dysfunction					Drawing Venous Blood				

NICU/PICU Clinical Skills Checklist

SKILL	A	B	C	D	SKILL	A	B	C	D
PHLEBOTOMY (CONT):					MICELLANEOUS:				
Managing IV Therapy					Knowledge of Normal Growth and Development				
IV Site and Patency Assesment					Recognize / Report Signs of Child Abuse/Neglect				
Starting Angiocath					Application of Restraints				
Starting Butterfly					Care of child with:				
Starting Heparin Lock					Anorexia / bulimia				
Care of child with:					Blunt Trauma				
Broviac					Complex Wound Care				
Groshong					Craniofacial Reconstruction				
Hickman					ENT Surgery				
Portacath					Gun Shot / Open Chest				
Quinton					Ingestions / Overdose				
Medications / Immunizations					Kawasaki Disease				
Dobutamine (Dobutrex)					Multiple Trauma				
Dopamine (Intropin)					Near Drowning				
Epinephrine (Adrenalin)					Penetrating Trauma				
Nipride (Nitroprusside)					Suicidal Ideation / Attempt				
Nitroglycerine (Tridil)					Comfortable working with:				
Sodium Bicarbonate					Newborn / Neonate (birth – 30 days)				
Aminophylline (Theophylline)					Infant (30 days – 1 year)				
Prostaglandin					Toddler (1 - 3 years)				
Anticonvulsant Medication					Preschooler (3 – 5 years)				
Insulin					School Age Children (5 - 12 years)				
Calculation of Drugs delivered by continuous infusion					Adolescents (12 - 18 years)				
Dosage Calculations					Young Adults (18 – 39 years)				
Eye / Ear Installations					MY PRIMARY EXPERIENCE IS IN: <input type="checkbox"/> Pediatric Intensive Care <input type="checkbox"/> Pediatric Stepdown <input type="checkbox"/> General Pediatrics				
Intramuscular Injections (IM)									
Intravenous Medications (IV)									
Metered Dose Inhaler									
Subcutaneous (SQ) Injections									
Knowledge of Emergency Drug Action and Reaction									
Pediatric Drug Actions and Reaction									

Signature (required): _____