

**PICU SKILLS CHECKLIST**

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

1=Never Performed 2=Limited Experience 3=Comfortable Performing 4=Proficient

CARE OF PATIENTS WITH	1	2	3	4
GI Bleed				
Cardiac Transplant				
Acute Renal Failure				
Acute Tumor Lysis Syndrome				
Gastroesophageal Reflux				
Cardiomyopathy				
Choking/Asphyxiation				
Acyanotic Heart Disease				
Gastroenteritis/Severe Dehydration				
Foreign Body Aspiration				
Anorexia/Bulimia				
Bacterial Endocarditis				
Flail Chest				
Externalized VP Shunt/Reservoir				
Blunt Trauma				
Bone Marrow Transplant				
Chronic Respiratory Disease				
Crohn's Disease				
Brain Death/Organ Procurement				
Bronchiolitis				
Epiglottitis				
Encephalitis				
Diabetic Coma				
Bronchopulmonary Dysplasia (BPD)				
Coma				
Craniofacial Reconstruction				
Croup				
Cystic Fibrosis				
Diabetes Insipidus				
Developmental Delay				
Cytomegalovirus (CMV)				
Burns				
a. First Degree				
b. Second Degree				
c. Third Degree				
Cardiac Catheterization				
Cardiac Defects				
a. Coarctation of the Aorta				
b. Septal Defects				
c. Hypoplastic Heart				
d. Tetralogy of Fallot				
e. Transposition of the Great Vessel				

CARE OF PATIENTS WITH	1	2	3	4
Gun Shot/Stab Wound				
a. Abdomen				
b. Chest				
c. Head				
Near Drowning				
SIADH				
Sickle Cell Anemia				
Spinal Cord Injuries				
Head Trauma				
Severe Respiratory Distress				
Respiratory Failure				
Respiratory Syncytial Virus (RSV)				
Nephritis				
Nephrotic Syndrome				
Hepatic Failure				
Hepatitis				
Renal Transplant				
Radiation Implant				
Post Operative Care for:				
a. Cardiothoracic Surgery				
b. GI Surgery				
c. Neurosurgery				
d. Orthopedic Surgery				
e. Tracheostomy				
f. ENT Surgery				
Hemolytic Uremic Syndrome				
Hemothorax				
Neuromuscular Disease				
Pancreatitis				
HIV/AIDS				
Intussusception				
Pneumothorax				
Pneumonia				
Kawasaki Disease				
Myocarditis				
Leukemia				
Poison Ingestion/Overdoses				
Meningitis				
Pinned Fractures				
Malignant Tumors				
MRSA				
Multiple Trauma				

Name: \_\_\_\_\_

<b>CARE OF PATIENTS WITH</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Shock				
a. Anaphylactic				
b. Cardiogenic				
c. Hypovolemic				
d. Septic				
Spinal Cord Injuries				
VRE				
Thyroid Dysfunction				
Tuberculosis				
Status Asthmaticus				
Status Epilepticus				
Stress Ulcers				
Suicidal parent				
<b>MEDICATION ADMINISTRATION</b>				
Ztrack injections				
Albuterol (Ventolin)				
SQ Injections				
Aminophylline				
Ampicilling				
Atropine				
Carbamazepine (Tegretol)				
Rectal Infusion/Suppository				
Nebulizer				
Chloral Hydrate				
Clonazepam (Clonopin)				
Metered Dose Inhalers				
IV Push				
IM injections				
Corticosteroids				
Dobutamine				
Dopamine				
Eye/ear Instillations				
Continuous IV infusion				
Diazepam (Valium)				
Digoxin				
Vancomycin				
Epinephrine				
Gentamycin				
Thyroid Replacement				
Sodium Bicarbonate				
Growth Hormone				
Prostaglandin				
Phenytoin (Dilantin)				
Insulin				
Lasix				
Metaproterenol (Alupent)				
Nipride				
Nitroglycerin				

<b>MEDICATION ADMINISTRATION</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Paralytic Agents				
Phenobarbital				
<b>PROCEDURES/SKILLS</b>				
Chest Physiotherapy				
Intracranial Pressure Monitoring				
Chest Tube and drainage system				
a. Set up				
b. Assist with insertion				
c. Care and maintenance				
d. Troubleshooting				
e. Removal				
Interpretation of Lab Results				
a. Blood gases				
b. Bilirubin				
c. CBC				
d. Cultures				
e. Electrolytes				
f. Stool for occult blood				
g. Thyroid studies				
h. Urine dipstick				
EKG Interpretation				
a. 12 Lead				
b. Arrhythmias				
c. Lead Placement				
Hemodynamic Monitoring, non invasive				
a. Auscultation				
b. Doppler				
c. Palpation				
Hemodynamic Monitoring, Invasive				
a. Swan-Ganz cath insertion assist				
b. Swan-Ganz cath care				
c. Arterial line insertion assist				
d. Arterial line care				
e. MAP				
f. CVP				
g. PAWP/wedge/PA				
h. SVO2				
i. Cardiac Output				
j. Cardiac Index				
Feedings				
a. Breastfeeding -assist				
b. Breastmilk handling/storage				
c. Bottle				
d. Continuous Tube Feeding				
e. Gavage, intermittent				
Foley/Straight Cath insertion and care				
a. Male				
b. Female				

Name: \_\_\_\_\_

PROCEDURES/SKILLS	1	2	3	4
End Tidal CO2 Measurements				
Extracorporeal Membrane Oxygenation				
Extubation				
Wound/Ostomy Care				
a. Colostomy care/bag change				
b. Ileostomy care/bag change				
c. Irrigations				
d. Pressure Ulcers				
- Staging				
- Care				
e. Sterile Dressing Changes				
f. Surgical Wounds and Drains				
Intestinal Tract Tube Insertion/Care				
a. Gastrostomy button				
b. Orogastric Tubes				
c. Nasojejunal				
d. Nasogastric				
Traction Application				
Intravenous Infusions				
a. Blood and Blood Products				
- Albumin				
- Auto infusion				
- Packed RBCs				
- Fresh Frozen Plasma (FFP)				
- Cryoprecipitate				
b. Central line care				
- Quinton				
- Broviac				
- Portacath				
- Groshong				
- Hickman				
- PICC				
- Percutaneous Venous Line				
- Percutaneous Arterial Line				
c. Hyperalimentation				
d. Saline Lock/Heparin Lock				
e. Intralipids				
f. Peripheral IV insertion and care				
- Angiocath				
- Butterfly				
- Scalp Vein				
Thoracentesis/paracentesis-assist with				
Temperature				
a. Axillary				
b. Oral				
c. Tympanic				
d. Rectal				
Intubation - assist with				
Isolation Procedures				

PROCEDURES/SKILLS	1	2	3	4
Lumbar Puncture - assist with				
Oral Airway Insertion				
Oxygen Therapy Administration				
a. Bag and mask				
b. ET tube				
c. Oxyhood				
d. Face mask				
e. Nasal Cannula				
f. Trach Collar				
g. Tent				
h. Ambu bag				
Suicide Precautions				
Suctioning				
a. ET tube - closed				
b. ET tube - open				
c. Nasopharyngeal				
d. Tracheostomy				
e. Oral/Yankauer				
Splint Application				
Peritoneal Dialysis				
a. Automatic cyclor				
b. Manual				
Specimen Collection				
a. Blood				
- Arterial stick				
- Central line				
- Heel Stick				
- Venous Stick				
b. Cultures				
- Blood				
- Wound				
- Sputum				
c. Urine				
- Catheter				
- Diaper				
- Suprapubic tab -assist				
- Urine bag				
<b>PAIN MANAGEMENT</b>				
Non-pharmacological measures				
Non-narcotic agents				
Narcotic agents				
Pain assessment using pain scales				
Epidural analgesia				
IV conscious sedation				
Patient controlled analgesia (PCA)				
<b>EQUIPMENT</b>				
Infusion Pumps (specific brands)				
-				
-				

PICU skills checklist

Name: \_\_\_\_\_

<b>EQUIPMENT</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>ASSESSMENT/OTHER</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
Blood Warmer					Abdominal Girth Measurement				
Glucometer					Admission of patients to unit				
BP Transducer					Assess Breath Sounds				
Cardiac Monitor					Assess Heart Sounds				
Centrifuge					Vital Signs				
Defibrillator					Use of Restraints				
Phototherapy equipment					Thermal Environment Maintenance				
a. Bili blanket					Patient Teaching				
b. Bili lights					Care Planning				
c. Bili meter					Charge Nurse Responsibilities				
Pulse Oximeter					Circulation Checks				
Ventilator					Computerized Charting				
a. CPAP					Fontanel Assessment				
b. High frequency jet					Neurological Assessments				
c. Oscillating									
d. Pressure									
e. Transport									
f. Volume									
Transport Incubator									
Trascutaneous O2 and CO2 Monitor									
Radiant Warmer									
Specialty Beds									
a. Air fluidized									
b. Low air loss									
c. Rotating									
d. Stryker									
e. Other specify _____									

**PICU SKILLS  
AGE SPECIFIC SKILLS**

Check the box under EACH age group that you have experience with and are comfortable with for each skill below	Neonates 0-30 days	Infants 1mo-1yr	Toddlers 1-3yrs	Preschol 4-6yrs	School Age 7-12yrs	Adolescent 13-18yrs	Young Adult 19-39yrs	Middle Adult 4-64 yrs	Older Adults 65 + years
Understands the different communication needs for the age group and changes communication methods and terminology accordingly									
Understands the different medications, dosages, and possible side effects for the age group and administers medications appropriately									
Understands the different safety risks for the age group and alters the environment accordingly									
Understands the normal growth and development for the age group and adapts care accordingly									

Do you speak any language other than English?      Yes                      No

If yes, which language? \_\_\_\_\_

I certify that All the information I have provided on this skills checklist is true and accurate.

Nurse Signature \_\_\_\_\_