Pediatric Intensive Care Unit Skills Checklist



PERSONAL INFORMATION						
Name:	Date:					
Signature:						
KEY TO COMPETENCY LEVELS						
 0 - No Experience 1 - Minimal experience, need review and supervision, have performed at least once 2 - Comfortable performing with resource available 3 - Competent to perform independently and safely 4 - Expert, able to act as resource to others 						
		0	1	2	3	4
PATIENT RIGHTS						
Communicates and obtains information while respecting the rights and privacy and confider of information.	ntiality					
Involves the patient and family and respects their role in determining the nature of care to provided, including Advanced Directives.	be					
Complies with nursing staff responsibility include in the hospital policy related to Organ Don	nation.					
Meets patient's and family needs regarding communication, including interpreter services.						
Provides accurate information to baby's families in a timely manner.						
NEUROLOGY						
Assessment of the neurological system:						
Glasgow coma scale						
Cranial nerves						
Motor response/posturing						
Mental status/cognition/responsiveness						
Pupillary responses						
Developmental appropriateness						
Caring for patient undergoing neurologic surgery (pre/post-op)						
Care of Patient with:						
Acute head injury						
Autonomic dysreflecia						
CNS infections (meningitis, abscess, encephalitis)						
Drug overdose						
Neuromuscular blocking agents (NMBA)						
Train of four						
Seizures						
Spinal fusion						
Spinal cord injury (SCI)						
Steroid protocol for SCI						
Rehabilitation of the neurological patient using:						
Rotorest bed						
Halo traction						

CARDIOVASCULAR Assessment of the cardiovascular system: General appearance/activity level
General appearance/activity level
Basic EKG interpretation
Capillary refil
Care of the patient undergoing cardiac catherization Dysrhythmia interpretation Dysrhythmia interpretation Edema Heart sounds Skin color/temperature Positioning (knee/chest, posturing) Capillary refill Pulses Pulses Care of the defibrillator Care of patient with shock: Cardiogenic Septic Cardiopulmonary arrest (role, documentation) Obtaining and interpreting blood lab values Administering of blood and blood values Cardiogenic Metiotations, Actions, Soite Effects, Methods of Administration, Calculation of Dose, Rate of Infusion, caring for
Dysrhythmia interpretation
Edema
Heart sounds
Skin color/temperature
Positioning (knee/chest, posturing) I
Capillary refill
Pulses
Use of the defibrillator
Care of patient with shock:
Cardiogenic Image: Image
Neurogenic Image: I
Septic Image: Cardiopulmonary arrest (role, documentation) Image: Cardiopulmonary arrest (role, documentation
Cardiopulmonary arrest (role, documentation) Image: Cardiopulmonary arrest (role, documentation) Image: Cardiopulmonary arrest (role, documentation) Obtaining and interpreting blood lab values Image: Cardiopulmonary arrest (role, documentation) Image: Cardiopulmonary arrest (role, documentation) Administering of blood and blood values Image: Cardiopulmonary arrest (role, documentation) Image: Cardiopulmonary arrest (role, documentation) Caring for a patient with valvular disease Image: Cardiopulmonary arrest (role, documentation) Image: Cardiopulmonary arrest (role, documentation) MEDICATION AND ADMINISTRATION Image: Cardiopulmonary arrest (role, cardiopulmonarrest (role, cardiopulmonary arrest (role, cardiopulmona
Obtaining and interpreting blood lab values Image: Constraint of blood and blood values Image: Co
Administering of blood and blood values Image: Caring for a patient with valvular disease Image: Car
Caring for a patient with valvular disease
MEDICATION AND ADMINISTRATION Knowledge of Indications, Actions, Contraindications, Side Effects, Methods of Administration, Calculation of Dose, Rate of Infusion, caring for
Knowledge of Indications, Actions, Contraindications, Side Effects, Methods of Administration, Calculation of Dose, Rate of Infusion, caring for
Knowledge of Indications, Actions, Contraindications, Side Effects, Methods of Administration, Calculation of Dose, Rate of Infusion, caring for
Acetaminophen
Atropine
Calcium
Decadron
Diazepam
Digoxin
Dobutamine
Dopamine
Duramorph
Epinephrine Image: Constraint of the second secon
Furosemide
Growth Hormone
Heparin Image: Ima

Lorazepam

Magnesium Sulfate

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MEDICATION AND ADMINISTRATION (cont)					
Midazolam					
Morphine					
Naloxone					
Neostigmine					
Nitroprusside					
Phenylephrine					
Potassium Chloride					
Propulsid					
Prostaglandin E1					
Protamine Sulfate					
Rantidine					
Sodium Bacarbonate					
Sublimaze					
Terbutaline					
Theophylline					
Verapamil					
Wydase					
"LINES" SKILLS					
Specimen Collection:					
Venipuncture					
Arterial Puncture					
Care of patient with central vascular catheter:					
Arterial line					
Broviac line					
PCVC					
UAC					
UVC					
IV therapy including:					
Starting IV					
Changing IV sites					
Changing IV dressings					
Changing IV tubing					
Administering fluids on continuous IV pumps					
Setting up and monitoring PCA					
Epidurals including:					
Administering epidural medications					
Setting up epidurals					
Monitoring of epidurals					
PULMONARY					
Assessing the respiratory system including:					
Breath sounds					
Breathing pattern/effort					
Skin/nail bed color					
Sputum (color/character)					

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PULMONARY (cont)					
Administering and Monitoring 02 Therapy:					
Nasal cannula, hood, endotracheal tube					
Pulse oximetry					
Assisting with intubation/extubation					
Mask					
Continuous O2 sats					
Demonstrating proper use of the Ambu bag					
Care and maintenance of acute airway obstruction (nasopharyngeal airway, oropharyngeal airway)					
CO2 Monitoring Equipment:					
тсм					
ETTCO2					
Caring for a patient with:					
Acute respiratory failure					
Acute respiratory infections					
Status Asthmaticus					
Flail Chest					
Respiratory Distress Syndrome (RDS)					
Pulmonary edema					
Pulmonary emboli					
Tracheostomy					
Tension Pneumothorax					
Chest tube management:					
Identifies indications					
Assists with placement and removal					
Set up drainage					
Setting up Pleurovac					
Monitor suction level, air leak, and drainage site					
Site care					
Dressing change					
Ventilators (use, mode, and alarm complications):					
Servo 300					
Infant Starr Ventilator					
Oscillator					
Nasal CPAP					
Weaning methods					
Pleural tube management including:					
Identifying indications					
Aspirating fluid as ordered					
Monitoring patient during and after aspiration of fluid					
PATIENTS WITH ENDOCRINE SYSTEM PROBLEMS					
Care of the diabetic patient:					
Administration of IV insulin drip					
Capillary blood glucose checks					
Care of the infant/child in diabetic acidosis					

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GASTROINTESTINAL/RENAL					
Assessment of bowel sounds					
Appearance/character of urine and stool					
Assessing fluid and electrolyte balance					
Analyzing and interpreting serum values					
Urine specific gravity, osmolality, BUN, creat., urine lytes					
Caring for patient on tube feedings					
Feeding tube placement					
Caring for patient with PEG-J					
Caring for patient with abdominal surgery including:					
Drainage, NG tube					
Ostomy Care					
Wound care					
Care of the patient on:					
CRRT (CAVH, CVVHD, etc.)					
Hemodialysis					
Peritoneal Dialysis/octopus					
Peritoneal Dialysis/cycler					
Care of renal transplant patient					
Caring for a patient with acute GI bleed					
Caring for patient in chronic renal failure					
Caring for patient in acute renal failure					
Caring for patient with peritoneal dialysis catheter					
OTHER COMPETENCIES					
Obtaining cultures for septic work-up (blood, sputum, catheter tips)					
Caring for child with Meningococcemia					
Caring for immunocompromised patient					
Caring for patient receiving conscious sedation					
Caring for patient using Jehovah Witness protocol					
Care of a dying child/infant					
Caring for patient during bone marrow aspiration					
Latex precautions guidelines					
Restraint management					
Skin care protocol					
Pain and comfort management					
Infection control management					
Antiembolic devices					
Overbed frame safety					
Intra-hospital transport					
Providing education to patient's family related to medical condition, self care & health care habits					
Communicating discharge needs & arrangements for support through appropriate documentation					
EXPERIENCE AREAS (check all that apply) YEARS		MONT	THS		

PERIENCE AREAS (Check all that apply)	IEAKS	MONTRS
NICU		
PICU		
Pediatric		
Other		