

**AL-HADA ARMED FORCES HOSPITAL**

**NEONATAL INTENSIVE CARE**

**KNOWLEDGE & SKILLS CHECKLIST**

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

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

Instructions : Please check the appropriate column that best describes your experience level for each knowledge competency and skills. Evaluate yourself based on experiences within last three years.

- Key : 0 - No experience.  
 1 - Perform infrequently ( would require some supervision ).  
 2 - Able to perform with minimal supervision.

RATING				RATING			
	0	1	2		0	1	2
<b>CARE AND ASSESSMENT</b>				<b>CARE AND ASSESSMENT</b>			
Acute Renal Failure				Persistent Pulmonary Hypertension			
Bowel Obstruction				Pneumothorax			
Bronchopulmonary Dysplasia				Post- Operative care			
Cardiac Catheterization				- Thoracic Surgery			
Cardiac Defects				- GI Surgery			
- Coarctation of Aorta				- Neurosurgery			
- Hypoplastic Heart				Post Term Infant			
- Septal Defects				Prematurity			
- Tetralogy of Fallot				Respiratory Distress Syndrome			
- Transposition of Great Artery				Seizure Activity			
Diaphragmatic Hernia				Shock			
Disseminated Intravascular Coag.				- Cardiogenic			
Gastrointestinal Defects				- Hypovolemic			
- Gastroschisis				- Septic			
- Omphalocele				Subarachnoid Hemorrhage			
- Tracheoesophageal fistula				Subdural Hematoma			
GE reflux							
Hyperbilirubinemia							
Hypospadias				<b>SKILLS</b>			
Infant of Diabetic Mother				Admission Process			
Inguinal Hernia				Apgar Score			
Intraventricular Hemorrhage				Chest Physiotherapy			
Meconium Aspiration				Chest Tube & Drainage System			
Meningitis				- Insertion – (assist)			
Meningocele				- Set-up			
Necrotizing Enterocolitis				- Care & maintenance			
Neonatal Sepsis				- Removal			



RATING				RATING			
0	1	2	0	1	2		
<b>MEDICATIONS</b>			<b>PAIN MANAGEMENT</b>				
Amikacin			Level Pain Assessment				
Aminophylline			Care of patient requiring :				
Atropine			- Continuous Narcotic Infusion				
Calcium			- Narcotic agent				
Chloral hydrate							
Corticosteroids			<b>EQUIPMENT</b>				
Diazepam			Apnea monitor				
Dopamine / Dobutamine			Breast pump – manual				
Epinephrine			Blood warmer				
Erythromycin eye ointment			Blood pressure transducer				
Gentamycin			Cardiac monitor				
Immunization			Glucometer				
- BCG			Infusion delivery system				
- HBIG			- IV pump – ABBOTT				
- HBV			-Syringe pump –Asena				
- RSV			- Syringe pump – Imed				
Pavulon			Incubator – Air Shield				
Phenobarbital			Phototherapy				
Phenytoin			- Bili blanket				
Prostaglandin			- Bili light				
Sodium Bicarbonate			Pulse Oxymeter – Nellcor				
Surfactant			Radiant Warmer				
Vancomycin			Transillumination Light Source				
Delivery methods			Transport Incubator				
- Continuous infusion			Ventilator				
- ET tube instillation			-Bear Cup				
- Eye instillation			-Bird –VIP Gold				
- IM, ID, SC & IV push			-Servo 300 – Pressure Support				
- Per rectal			-High Frequency Oscillating Ventilator				

SPECIALTY	FACILITY	YR OF EXP
Adults		
Pediatrics		
Neonatal		
Total years		

The information I have provided in this knowledge and skills checklist is true and accurate to the best of my knowledge.

Signature \_\_\_\_\_

Date \_\_\_\_\_