



NEONATAL INTENSIVE CARE SKILLS CHECKLIST

- 3 = Frequent experience, performs well**
2 = Intermittent experience, may need minimal review
1 = Familiar with, need review
0 = Theory/No practice

NEONATAL RESUSCITATION	3	2	1	0	NUTRITION AND DIGESTION	3	2	1	0
Use of oropharyngeal airway and resuscitation bag					Use and maintenance of enteral feedings				
OXYGEN ADMINISTRATION	3	2	1	0	Insertion, placement and removal of nasogastric tubes				
Via oxyhood					Assessing abdominal distention				
Nasal prong					Auscultation for bowel sounds				
Mask					Support feeding method chosen by parents				
Nelcor pulse oximetry					Initiation of breast feeding immediately after delivery				
Oxygen analyzer					Support, encourage, enhance and teach breast feeding technique				
Oxygen flow meter					Use of electric breast pump				
PERIPHERAL LINES	3	2	1	0	DELIVERIES	3	2	1	0
Initiate and maintain IV lines					Storage of breast milk				
Venepuncture					Formula preparation				
Phlebotomy					Sterilization of bottle-feeding equipment				
Capillary sampling					Feeding of premature infants via NG tube				
IV antibiotic therapy					Preparation of Expressed Breast Milk feeds				
Use of IV pump for Buretol set up					Weights				
Assist with umbilical catheterization					Recording of intake and output				
TISSUE INTEGRITY	3	2	1	0	Present at both vaginal and Caesarean section deliveries				
Skin care					Accurate assessment of newborn immediately after birth				
Methods to prevent hypo or hyperthermia					Accurate assessment based on APGAR SCORE				
Use of isolette and skin temperature probe					Care of newborn post-delivery				
PHOTOTHERAPY TREATMENT	3	2	1	0	Initiation of baby bath, apgar, heart rate, respiration				
Use and set up of phototherapy system, lamps and flurometer					Identiband placement, application and checking				
Use of protective eye covers					Registration of newborn and birth notification				
Methods of promoting hydration					EQUIPMENT	3	2	1	0
Exchange transfusion					Proficient use of ventilators, daily checks, assembling and disassembling				
Capillary blood sampling for serum bilirubin and interpretation of results					Oxygen analyzers				
INVESTIGATIONS	3	2	1	0	Syringe pumps				
Diagnostic imaging (x-ray, ultrasound, CT scan, ECHO, EEG)					Oxygen flow meters				
Assisting with lumbar punctures					Abbot Shaw pumps				
PKU capillary sampling					Cardiorespiratory Monitors (Neotrac Corometrics, Hewlett Packard)				
Septic screening					Total Infant Care System (Resuscitaires)				
Group B Streptococcus (GBS) protocol					Use of Isolette (thermoregulation, cuffs, O2 regulation, transport isolette)				

MEDICATION ADMINISTRATION	3	2	1	C	TEACHING	3	2	1	C
Topically					Breastfeeding				
Feeding tube					Basic care of newborn				
Rectally					Childbirth education classes				
Intracutaneous injection					CHARTING AND CARE PLANS	3	2	1	C
Intramuscular injection					Initiation of plan of care for infants via computer system				
Intermittent saline lock					Assistance with discharge planning, to include teaching				
Accurate calculation of medication based on infant weight					Incorporating care plan into report charting				
Medication requiring special consideration; IV Morphine infusion, phenobarbitone					Revision of care plans				
Use of IV pumps					BEREAVEMENT	3	2	1	C
Accurate calculation of IV fluid therapy					Assistance and support of bereaving family				
					Care of infant after stillborn				

ADDITIONAL SKILLS

(Please list any additional experience or skills you may have that are not included above:

SIGNATURE: _____ **DATE:** _____