

## **NEONATAL, NICU SKILLS CHECKLIST**

Name \_\_\_\_\_ SurgiStaff Manager \_\_\_\_\_

When completing this checklist, please indicate your level of proficiency in each area according to the scale below. To the right of each skill, write the number, 1, 2, or 3, which best describes your expertise with each skill.

The scale is as follows:

1. Have not performed
2. Intermittent experience
3. Competent

When completing this checklist, please indicate your level of proficiency in each area according to the scale below. To the right of each skill, write the number, 1, 2, or 3, which best describes your expertise with each skill.

The scale is as follows:

CARDIOVASCULAR

1. Assessment .....
  2. Auscultation (rate, rhythm, volume).....
  3. Blood pressure/non-invasive .....
  4. Heart sounds/murmurs.....
  5. Perfusion.....
  6. Interpretation of lab results.....
  7. Arterial blood gases.....
  8. Hemoglobin & hematocrit.....
  9. Equipment & procedures:
    - A. Basic EKG interpretation .....
    - B. Swan ganz .....
    - C. UAC .....
    - D. UVC .....
    - E. UAC/UVC specimens .....
    - F. A-Line .....
    - G. Cardiac monitor.....
  10. Care of the child with:
    - A. Bacterial endocarditis .....
    - B. Cardiac arrest .....
    - C. Cardiomyopathy .....
    - D. Congenital heart defects/disease.....
    - E. Congestive heart failure.....
    - F. Myocarditis.....
    - G. Pericarditis .....
    - H. Post cardiac cath .....
    - I. Post cardiac surgery.....
    - J. Rheumatic fever.....
    - K. Shock .....
    - L. Pacemaker.....
    - M. Cardioversion.....
    - N. Defibrillation .....
    - O. Heart transplant.....
    - P. Tetralogy of Fallot .....

## MEDICATION & ADMINISTRATION

1. Calculation of pediatric doses.....
  2. Eye/ear installations.....
  3. Knowledge of emergency drugs.....
  4. Knowledge of routine pediatric drugs.....
  5. Metered dose inhaler.....

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**PAIN MANAGEMENT**

1. Assessment of pain level/tolerance.....
2. Care of the child with: .....

  - A. Epidural/anesthesia.....
  - B. IV conscious sedation .....
  - C. Narcotic/analgesia.....

**NEUROLOGICAL**

1. Assessment - level of consciousness .....
2. Equipment & procedures.....
3. Application of splints .....
4. Assist with lumbar puncture.....
5. ICP monitoring .....
6. Care of the child with: .....

  - A. Battered child syndrome.....
  - B. Closed head trauma .....
  - C. Clubfoot.....
  - D. Encephalitis .....
  - E. Febrile seizures.....
  - F. Meningitis .....
  - G. Multiple sclerosis.....
  - H. Multiple trauma .....
  - I. Near drowning .....
  - J. Neuromuscular disease .....
  - K. Osteogenic sarcoma .....
  - L. Osteomyelitis .....
  - M. Spinal cord injury .....

7. Medications: .....

  - A. Clonopin (Clonazepam).....
  - B. Corticosteroids.....
  - C. Dilantin (Phenytoin) .....
  - D. Phenobarbital .....
  - E. Tegretol (Carbamazepine) .....
  - F. Valium (Diazepam) .....

**ORTHOPEDICS**

1. Casts .....
2. Pinned fractures.....
3. Traction .....
4. Crutchfield tongs .....
5. Osteomyelitis .....
6. Rheumatoid arthritis .....
7. Spina Bifida .....

**WOUND CARE MANAGEMENT**

1. Skin assessment .....
2. Surgical wound healing .....
3. Care of child with burns .....
4. Staged decubitus ulcers .....
5. Sterile dressing changes.....
6. Surgical wounds with drain(s) .....
7. Traumatic wound care .....
8. Wound care/irrigations .....

**RESPIRATORY**

1. Breath sounds .....
2. Rate and work of breathing .....

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3. Equipment & procedures: .....,
  - A. Airway management devices/suctioning.....
  - B. Nasal airway/suctioning.....
  - C. Oral airway/suctioning.....
  - D. Tracheostomy/suctioning.....
  - E. Apnea monitor.....
  - F. Oxygen administration .....
  - G. Face mask.....
  - H. Isolette.....
  - I. Trach collar .....
  - J. Water seal drainage system.....
4. Care of child with:
  - A. Asthma .....
  - B. Bronchiolitis (RSV).....
  - C. Bronchopulmonary dysplasia (BPD).....
  - D. Cystic fibrosis .....
  - E. Epiglottitis .....
  - F. LTB/croup .....
  - G. Pertussis .....
  - H. Pneumonia .....
  - I. Tonsillitis .....
  - J. Tuberculosis.....
5. Medications:
  - A. Alupent (Meraproterenol).....
  - B. Aminophylline (Theophylline) .....
  - C. Isuprel (Isoproterenol) .....
  - D. Ventolin (Albuterol) .....
6. Care of child on ventilator:
  - A. Chemical paralysis procedures .....
  - B. Sedation .....

**ENDOCRINE/METABOLIC**

1. Interpretation of lab results.....
  - A. Blood glucose.....
  - B. Thyroid studies.....
2. Care of the child with:
  - A. Adrenal disorders .....
  - B. Cushing's syndrome.....
  - C. Juvenile diabetes .....
  - D. Pituitary disorders.....
  - E. Thyroid malfunction .....
  - F. Diabetic acidosis.....
3. Medications.....
  - A. Growth hormone.....
  - B. Insulin.....
  - B. Thyroid .....

**GASTROINTESTINAL**

1. Bowel sounds .....
2. Nutritional support .....
3. Interpretation of lab results - Serum electrolytes
4. Equipment & procedures.....
  - A. Feedings .....
  - B. Bottle .....
  - C. Breast.....
  - D. Central hyperalimentation.....
  - E. Gavage .....

**NEONATAL, NICU SKILLS CHECKLIST**

Name\_\_\_\_\_ SurgiStaff Manager\_\_\_\_\_

- F. Peripheral hyperalimentation .....
- G. Gastrostomy/button .....
- H. I-tubes.....
- I. Jejunal feeding .....
- J. NG and sump tubes to suction.....
- K. Penrose drains .....
- L. Placement of naso/orogastric tube.....
- 5. Care of the child with: .....
- A. Anal fissure .....
- B. Cleft lip/palate .....
- C. Colostomy .....
- D. Diaphragmatic hernia .....
- E. Failure to thrive .....
- F. Gastroenteritis/dehydration .....
- G. GI bleeding.....
- H. Ileostomy.....
- I. Intestinal parasites .....

**PEDIATRIC & PICU SKILLS CHECKLIST**

Name \_\_\_\_\_ SurgiStaff Manager \_\_\_\_\_

J. Necrotizing enterocolitis (NEC).....

K. Pyloric stenosis.....

L. Ulcerative colitis .....

**SPECIFIC PATHOLOGIC CONDITIONS**

1. Normal growth and development .....

2. Normal laboratory values .....

3. Recognize signs of abuse or neglect.....

4. Immunization schedule.....

5. Fever management.....

6. Isolation.....

7. Care of the child with:

A. Anorexia/bulimia.....

B. Craniofacial reconstruction .....

C. Depression.....

D. ENT surgery.....

E. Eye surgery .....

F. Ingestion of foreign body .....

G. Liver transplant .....

H. Plastic surgery.....

I. Suicidal threats/actions.....

J. Terminal illness.....

**HEMATOLOGY/ONCOLOGY**

1. Interpretation of lab results.....

2. Blood chemistry .....

3. Blood counts.....

4. Reverse isolation .....

5. Care of the child with: .....

A. AIDS .....

B. Anemia .....

C. Bone marrow transplant .....

D. Communicable diseases .....

E. Cytomegalovirus (CMV).....

F. Depressed immune system.....

G. Disseminated intravascular coagulation  
(DIC) .....

H. Hemophilia .....

I. Hepatitis .....

J. Hodgkin's disease.....

K. Infectious mononucleosis .....

L. Kawasaki disease .....

M. Leukemia.....

N. Lyme disease.....

O. Soft tissue sarcoma.....

P. Sickle cell anemia .....

Q. Spleen trauma/splenectomy.....

R. Solid tumors .....

S. Chemotherapy .....

T. Osteogenic sarcoma .....

**PHLEBOTOMY/IV THERAPY**

1. Equipment &amp; procedures.....

A. Administration of blood/blood products ....

B. Cryoprecipitate .....

C. Drawing blood from central line .....

D. Drawing venous blood.....

**PEDIATRIC & PICU SKILLS CHECKLIST**

Name \_\_\_\_\_ SurgiStaff Manager \_\_\_\_\_

- E. Starting IV's .....
- F. Heparin lock .....
- 2. Care of child with:
  - A. Central line/catheter/dressing.....
  - B. Broviac .....
  - C. Groshong.....
  - D. Hickman.....
  - E. Portacath.....
  - F. Quinton.....
  - G. Cutdown line/dressing.....
  - H. Peripheral line/dressing.....

**GENITOURINARY**

- 1. Assessment - fluid balance .....
- 2. Interpretation of lab results.....
- 3. BUN & creatinine.....
- 4. Urinalysis .....
- 5. Equipment & procedures:
  - A. Assist with suprapubic tap.....
  - B. Catheter insertion .....
  - C. Catheter care .....
  - D. Collection of urine specimen.....
- 6. Care of child with:
  - A. Circumcision .....
  - B. Glomerularnephritis .....
  - C. Hemodialysis .....
  - D. Hemolytic uremic syndrome (HUS).....
  - E. Hypospadias .....
  - F. Ileal conduit ureteral.....
  - G. Infantile polycystic disease .....
  - H. Renal transplant.....
  - I. Nephrotic syndrome .....
  - J. Peritoneal dialysis .....
  - K. Renal failure.....
  - L. Urinary tract infection .....
  - M. Wilm's tumor.....
  - N. Reconstructive surgery.....

**AGE SPECIFIC PRACTICE CRITERIA**

Please check the boxes below for each Age group for which you have expertise in providing Age-appropriate nursing care.

Newborn/Neonate (birth – 30 days)

Infant (30 days – 1 year)

Preschooler (3 – 5 years)

Toddler (1 – 3 years)

School Age children (5 – 12 years)

Adolescents (12 – 18 years)

**PROFESSIONAL EXPERIENCE & CERTIFICATIONS**

Are you BLS certified?

Are you PALS certified?

Are you chemotherapy certified?

Are you pediatric certified?

Do you have charge experience?

Number of years of charge experience?

Number of years in PICU?

**PEDIATRIC & PICU SKILLS CHECKLIST****Name** \_\_\_\_\_ **SurgiStaff Manager** \_\_\_\_\_

Number of years in Pediatrics?

The information I have given is true and accurate to the best of my knowledge.

**Name** (Please Print)**Signature****Date****SurgiStaff Manager****Date**

The information I have given is true and accurate to the best of my knowledge.

**Signature****Date**

Name (Please Print)

**SurgiStaff Manager****Date**