



King Abdulaziz Medical Cities (National Guard Hospitals)

- Riyadh (Central) - KAMC Al Hassa (Eastern) - King Abdulaziz Hospital No Preference
 Jeddah (Western) - KAMC Dammam (Eastern) - Al Imam Abdulrahman Bin Faisal Hospital

GENERIC CLINICAL CHECKLIST

AREA - PEDIATRICS

IMPORTANT

Before proceeding with this Skills Checklist, please read the following statement:

Demonstration of skills stated will be expected during your 90 days probationary period. Inability to demonstrate the skills stated will result in termination of your employment during the probationary period.

I have read the above statement, and I acknowledge my **clear understanding** of this statement.

Name: _____ Signature: _____ Date: _____

AIM OF CHECKLIST:

This checklist will be used to assess your suitability for placement. Provide additional information as needed to facilitate a comprehensive review of your skills and experience.

EXPERIENCE KEY: (Patricia Benner's Model of Nursing Skills Acquisition - "Novice to Expert")

- 1 - **Novice** - no background experience related to this function
- 2 - **Advanced Beginner** - sufficient knowledge to understand the contextual nature of the function, able to perform routine functions independently, requires assistance when setting priorities in complex situations.
- 3 - **Competent** - views actions as part of an over-all plan, knows what aspects of current and contemplated situations are most important, needs to gain speed and flexibility to be proficient.
- 4 - **Proficient** - perceives situations and functions as a whole, has knowledge of the typical events to expect in a given situation and the appropriate responses, flexible in decision making.
- 5 - **Expert** - enormous background and experience, can grasp situations intuitively, mastery in performance, incorporates elements of innovation and creativity in clinical experience.

FREQUENCY KEY:

- 1 - Never performed the skill
- 2 - At least once or twice a year
- 3 - At least once per month
- 4 - At least once per week
- 5 - At least daily

EXPERIENCE					FREQUENCY				
1	2	3	4	5	1	2	3	4	5

I. CARE OF PATIENT WITH THESE DISORDERS:

NEUROLOGICAL:

- _____ - Cerebral Palsy
- _____ - Hydrocephalus
- _____ - VP shunt insertion/removal, MPICU
- _____ - Seizures
- _____ - Pierre Robin Syndrome
- _____ - Epilepsy
- _____ - Meningitis
- _____ - Brain Tumour

- Road Traffic Accidents head injuries
- Craniotomy Post Operative Care

CARDIAC: (Provide examples of conditions with which you have experience.)

- Patent Ductus Arteriosus
- Tetralogy of Fallot
- Coarctation of Aorta
- Patent Foramen Ovale
- ASD/VSD
- Endocardial Cushion disorder

RESPIRATORY: (Provide examples of conditions with which you have experience.)

- Oxygen Administration
- Bronchial Asthma
- Croup
- Bronchiolitis
- Tracheostomy
- Pneumonia
- Pneumothorax
- Care of chest tubes

G.I. PROBLEMS:

- Gastroenteritis
- Reflux
- Colostomy/ileostomy

RENAL PROBLEMS:

- Renal failure
- Post Urethral valve syndrome
- Hydronephrosis
- Nephrotic Syndrome
- Polycystic Kidneys
- Hypospadias/Epispadias

ENT, Plastics: (Provide examples of conditions with which you have experience)

-
-
-
-

HEMATOLOGY PROBLEMS

- Sickle Cell Anemia
- Hemophilia
- DIC

ORTHOPEDIC:

- Osteomyelitis
- Trauma
- Fractured Cervical spine
- Fractured Skull
- Other fractures (name)
- Minor Surgery

EXPERIENCE

1	2	3	4	5

FREQUENCY

1	2	3	4	5

- Major Surgery
- Traction/Cast Care
- Septic Arthritis
- Congenital Dislocation of the Hip

METABOLIC /ENDOCRINE PROBLEMS

- Hyperbilirubinemia
- Galactosemia
- Hypothyroidism
- Cystic Fibrosis
- Inborn Error of Metabolism
- Diabetes Mellitis
- Diabetes Insipidus
- Growth Hormone deficiency

ONCOLOGY

- Leukemia
- Lymphoma
- Solid Tumours
- Metabolic Oncological Emergencies
- Structural Oncological Emergencies (care of recent patient)

Chemotherapy Administration & calculation of chemotherapy drug doses

- Continuous chemotherapy infusions
- Piggyback infusions
- IV Push administration
- Intrathecal (assist with)
- Intramuscular / subcutaneous (examples of chemo administered)

Administration of Medications:

- Amphotericin B
- Morphine/Fentony
- Colony Stimulating Factors
- Vaccinations
- Immunoglobulins
- Cyclosporin A
- Prostaglandins
- Insulin
- Severe Combined Immunodeficiency Syndrome
- Radiotherapy
- Determination of Body Surface Area (BSA)

MISCELLANEOUS:

- Vaters syndrome
- Downs syndrome
- Trisomy 13
- Trisomy 18
- Post Transplant - Liver
- Renal
- Burns Care
- Epidermolysis Bulosa
- Failure to Thrive

EXPERIENCE

1	2	3	4	5

FREQUENCY

1	2	3	4	5

- _____
- _____ - Renal Transplant
- _____ - Liver Transplant

EXPERIENCE				
1	2	3	4	5

FREQUENCY				
1	2	3	4	5

- IV. GENERAL RESPONSIBILITIES:**
- _____
 - _____ - Charge Nurse Duties
 - _____ - Precepting new employees

V. OTHER:

1. Do you work on a totally pediatric unit? Yes () No ()
2. How many pediatric beds are in the unit where you are currently working? _____
3. What is the Average Daily 'Pediatric' Census on the unit? _____
4. What is the Average Daily Census in the hospital you work? _____
5. How many hours per week do you work? _____
6. What is the nurse/patient ratio? days _____ nights _____
7. Are you currently Basic Cardiac Life Support certified? Yes () No () Expiry date _____
8. Are you Pediatric Advanced Life Support certified? Yes () No () Expiry date _____
9. Calculate the following and state how much you would give:

1. 3 mg of Ranitidine syrup (15mg/ml suspension)
2. Tylenol 320mgs (100mgs/1ml)

Is this the correct dose for a child who weighs 22kgs? (10-15mgs/kg)

3. IV Ampicillin 375 mg is prescribed. (500mg/5mls)
How much of the vial will you administer?

4. 0.5mg of IV Morphine is prescribed Q4-6 hourly prn. It is available as 10mg/ml injection.
How much would you give?

Is this the correct dose for a baby who weighs 3.3kgs? The recommended dose is 50mcg/kg/dose for a neonate.

5. What are the common side effects of Morphine?

6. 200 mgs of oral Cefuroxime is prescribed (125/ml suspension)
How much will you give?

GENERAL NURSING KNOWLEDGE

- _____ Knowledge of evidence-based practice
- _____ Knowledge of reflective practice
- _____ Knowledge of nursing critical thinking

YES	NO

COMPUTER SKILLS

- _____ Microsoft Word
- _____ Internet (email and www searches)
- _____ Email - name the application e.g. Outlook, Express
- _____ Electronic Medical Records - name the system, e.g. Per Se, Oracle, Cerner, etc.

YES	NO