

**ONCOLOGY SKILLS CHECKLIST**

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

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

Please identify your level of knowledge on the listed items by placing a check mark in the box.

*Please Mark: 1) No Experience    2) Intermittent experience    3) Competent    4) Proficient*

**Pain Management**

**1    2    3    4**

- Continuous Narcotic Infusion
- Continuous Epidural Infusions
- IV Push Narcotic Agents
- Oral Timed Release Agents
- Use of Durgesic Patches
- Use of PCA Pump
- Adjuvant Medications
- Alternative Therapies
- Nonpharmacologic Strategies
- Infusion Therapy
- Saline/Heparin Locks (Insertion/Maintenance)
- Knowledge of ong Term Infusion Catheters (Hickman, Groshong, PICC)
- Knowledge of Long Term Implantable Ports (Mediport, Portacath)
- Can Draw Blood for Long Term Catheters
- Can Draw Venous Blood
- Able to Insert PICC Line
- Chemotherapy Administration
- Evaluate Pertinent Lab Data
- Calculate Body Surface Area (BSA)
- Care of Patient with Extravasations
- Manage Cytotoxic Spills
- Safely handle cytotoxic agents & body fluids post chemo
- IVPB & Continuous Infusion
- IV Push
- Subcutaneous
- Intrathecal (administer)
- Assist with Intrethecal
- Intraperitoneal
- Intrapleural
- Intravesicular

**Patients With Radiation**

**Therapy**

- Provide Radiation Therapy
- Teaching
- Provide Special Skill Care Post-Radiation
- Brachytherapy
- Nonsealed Radioactive Therapy
- Intraoperative Radiotherapy IORT
- External Radiotherapy
- Total Body Irradiation TBI
- Radiation Safety Precautions

**Patients With Bone Marrow Transplant**

- Adult BMT Experience

**Patients Receiving Biotherapy**

- Patient teaching
- Administration of Interferons
- Administration of Interleukins
- Administration of Growth Factors

**Assess and Intervene in Oncological Crisis**

- SAIDH
- Superior Vena Cava Syndrome
- Spinal Cord Compression
- Tumor Lysis Syndrome
- DIC
- Septicemia
- Tamponade
- Hypercalcemia
- Implantable Pumps
- Infusaid
- Medtronic
- Therex
- Ambulatory Infusion Pumps
- Auto Syringe
- Pharmacia
- Pancretec



Cormed      
 Synchroned      
 CADD

**Patients with Alteration in Protective Mechanisms**

Care of Patients in Reverse Isolation      
 Care of Neuropenic Patient      
 Altered Skin Integrity      
 Neuropathy      
 Altered Mental Status      
 Provide Mucositis and Stomatitis Care      
 Care of Patient in LAF Room      
 Care of AIDS patient

**Gastrointestinal**

TPN/PPN Administration      
 G-Tubes/J-Tubes (site care and feeding though)      
 Enterostomal Care (Ostomy care)      
 Flexible feeding Tube Insertion      
 NG Tube Insertion      
 Colostomy Irrigation and Patient Teaching      
 Tube Feeding Assessments (Residual checks, Irrigation)      
 Management of sudden Wound Dehiscence      
 Pediatric BMT Experience      
 Stem Cell Transplant Experience      
 Familiar with complications:  
     Graft Rejection      
     Venocclusive Disease      
     Graft vs. Host Disease (GVHD)

**Psychosocial Care**

Understanding Kubler-Ross Stages of Greiving      
 Identifying resources/support groups for patient/family      
 Patient teaching self-care and coping skills      
 Assist with Goal Setting      
 Advance Directives      
 Quality of life Issues      
 Death and Dying Counseling      
 Hospice Care      
 Patient/Family Education with Cancer Screening Detection

**Pulmonary**

Assessment of Breathing Patterns      
 Oropharyngeal Suctioning      
 Tracheostomy Suctioning

**Proficient at:**

Incentive Spirometry Teaching      
 Pulse Oximetry      
 Chest tube Maintenance

**Endocrine**

Care of Diabetic Patient      
 Administration of SQ Insulin      
 Administration of IV Insulin (IVP and Drip)      
 Blood Glucose Monitors (Accucheck, Onetouch, Basic)      
 Care of Patient with Hypothyroidism (Graves Disease)      
 Use and Administration of:  
     Synthroid      
     Solu-Cortef      
     Prednisone      
     Decadron

**Miscellaneous**

Wound Debridement      
 Wet to Dry Dressing Changes      
 Care of Drains and Tubes (Hemovac, JP, Penrose)      
 Administration of Blood and Blood Products

**Age Specific Care**

Infant (Birth to 1 year)      
 Toddler (1 to 3 years)      
 Pre-school (3 to 6 years)      
 School Age (6 to 12 years)      
 Adolescent (12 to 18 years)      
 Young Adult (18 to 30 years)      
 Mature Adult (30 to 60 years)      
 Elderly (>60 years)

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

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date