



ONCOLOGY SKILLS CHECKLIST

Name: _____ **Date:** _____

Email Address: _____

SS # _____

Level of Efficiency **1 = No Experience 2 = Limited Experience 3 = Experienced**

CHEMOTHERAPY	1	2	3
Patient Teaching			
Follow Protocols			
Calculate Body Surface Area (BSA)			
Evaluate Pertinent Lab Data			
Check Dosage			
Care of Patient with an Extravasation			
Safely Handle Cytotoxic Agents and Body Fluids after Chemotherapy			
Routes of Administration:			
a) IVPB & Continuous Infusion			
b) IV Push			
c) Subcutaneous			
d) Intramuscular			
e) Assist with Intrathecal			
f) Intraperitoneal			
g) Intrapleural			
h) Intravesicular			
i) Intra-Arterial			

RADIATION THERAPY	1	2	3
Patient Teaching			
Brachytherapy			
Nonsealed Radioactive Therapy			
Intraoperative Radiotherapy (IORT)			
External Radiotherapy			
Total Body Irradiation (TBI)			
Radiation Safety Precautions			

BONE MARROW TRANSPLANTATION	1	2	3
Peripheral Blood Stem Cells			
Autologous BMT			
Allogenic BMT			
Complications:			
a) Graft Rejection			
b) Infection			
c) Pneumonitis			
d) Venoooculsive Disease			
e) Graft-Versus-Host Disease (GVHD)			

BIO THERAPY	1	2	3
Patient Teaching			
Administration of:			
a) Interferons			
b) Interieukins			
c) Growth Factors			
Recognize and Manage Side Effects			

SURGERY	1	2	3
Patient Teaching			
Reconstructive Surgery			
Ostomy Care			
Wounds Drains and Tubes			
Chest Tubes			
Enteral Feeding Tubes			
Gastrointestinal Drainage Tubes			
Lymph edema			

IV THERAPY	1	2	3
Administer Bone Marrow			
Administer Blood Components:			
a) Packed Red Blood Cells (PRBC)			
b) Platelet Concentrates			
c) Fresh Frozen Plasma			
d) Cryoprecipitate			
e) Irradiated Components			
Total Parenteral Nutrition			
Antifungals			
Antivirals			

VENOUS ACCESS DEVICES	1	2	3
Hickman			
Broviac			
Quinton			
Groshong			
Insertion of PICC line			
Declot Occluded Ports or Catheters			
Flush Lumens and Change Caps			

IMPLANTABLE VASCULAR ACCESS PORTS	1	2	3
Port-A-Cath			
Opti-Port			
Chemoport			
S.E.A. Port			
Omega Port			
Patient Teaching			
Flush Catheter			
Access Catheter Port			
Obtain Blood Specimens			

IMPLANTABLE PUMPS	1	2	3
Infusaid			
Medtronic			
Therex			

AMBULATORY INFUSION PUMPS	1	2	3
Auto Syringe			
Pharmacia			
Pancretec			
Cormed			
Synchromed			
CADD			

CARE OF PATIENT WITH ALTERATION IN PROTECTIVE MECHANISMS	1	2	3
Neutropenia			
Thrombocytopenia			
Altered Skin Integrity			
Neuropathy			
Altered Mental Status			
Stomatitis			
Laminar Airflow Units			

EMERGENCIES	1	2	3
Hemorrhage			
Disseminated Intravascular Coagulation (DIC)			
Septic Shock			
Acute Tumor Lysis Syndrome (ATLS)			
Hypercalcemia			
Superior Vens Cavae Syndrome (SVCS)			
Spinal Cord Compression (SCC)			
Capillary Leak Syndrome			
Anaphylaxis			
Cardiac Tamponade			
Increased Intracranial Pressure (ICP)			

CARE OF PATIENTS WITH ACUTE/CHRONIC PAIN	1	2	3
Continuous Narcotic Infusion			
IV Push Narcotic Agents			
Oral Timed Release Agents			
Transdermal Agents			
PCA Pumps			
Epidural Medication			
Adjuvant Medications			
Alternative Therapies			
Nonpharmacologic Strategies			

FAMILY/PSYCHOSOCIAL NEEDS	1	2	3
Patient Teaching Self Care and Coping Skills			
Quality of Life Issues			
Advance Directives			
Death and Dying Counseling			
Hospice Care			
Bereavement Phase			
Survivorship (after treatment)			

ASSISTING WITH PROCEDURES

	1	2	3
Central Line Placement			
Bone Marrow Biopsy			
Thoracentesis			
Pleurodesis			
Pericardiocentesis			
Chest Tube Insertion			
Bronchoscopy			
Liver Biopsy			