Hematology/Oncology/Transplant Unit- E5

East 5 (The MACC Fund Center Patient Care Unit) is a 24-bed unit where nurses care for children with cancer or blood disorders and children undergoing bone marrow transplantation. Patients stay for an average range of 3-45 days.

	 (skin changes or new rashes, elevated bilirubin level, increased diarrhea output) Patient and family education is an essential part of the interdisciplinary care delivered
	BMT patients are closely monitored for changes in status and for Graft vs. Host disease (GVHD) (ckin changes or now raches, elevated bilirubin level, increased diarrhap output)
	Bone Marrow Transplant (BMT)
	patient/family education.
	All new diagnosis oncology patients receive a New Diagnosis Binder with important
	Chemotherapy must be double-checked by 2 chemo-certified RNs prior to administration.
	administered based on blood count evaluation with MD order.
	• Evaluation of patient blood counts is an essential part of the daily care. Blood products are
	needed.
	patients are on scheduled antiemetics, but may also have PRN antiemetics administered when
	 Patients receiving chemotherapy are frequently assessed for nausea and vomiting. Almost all
	<u>Oncology – Chemotherapy</u>
	pulses)
	tachycardia, widening pulse pressures, cool extremities, brisk/delayed capillary refill, bounding/weak
Classification	temperature spikes (not drawn more often than q24 hrs) – Closely watch for s/sx sepsis (hypotension,
Administration &	Oncology patients with fever and neutropenia are on IV antibiotics and have blood cultures drawn with
Medication	Oncology - F & N
	Most patients have daily nurse draw labs
Labs (RN draws)	Daily – drawn between 0300 and 0400 or as ordered
	• Daily weights before 0830 as ordered.
IV checks	Hourly IV checks and clearing pumps
1&0	• Evaluate I's & O's every 1-4 hours as ordered.
Vital Signs	• VS (full set) every 4-8 hours. VS may be more frequent when indicated.
	that include patient history and review of systems.
Getting Report	RN to RN shift report given at nursing station or in touchdown room. Nurses fill out their own sheets
	Unit does not give group report.
Getting Assignment	Meet at E5 Nursing Station
Catting Assignment	unit. This applies to students, staff, visitors, family members, etc.