

Resident Levels of Care
Hematology/Oncology
Resident Level: IV

Procedure	Level of Care	Supervision	Milestone	Milestone Level	Competency
Perform complete History & Physical exam	4	Indirect	Hem/Onc	2	MK, PCS, PBL, ICS, SBP, P
Perform complete consultation	4	Indirect	Hem/Onc	2	MK, PCS, PBL, ICS, SBP, P
Correlation of clinical information with pathologic techniques	4	Indirect	Hem/Onc	2	MK, PCS, PBL, SBP
Interpret CBC lab test	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Interpret all coagulation tests	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Interpret bone marrow aspirate biopsy	4	Indirect/Direct	Hem	2	MK, PC, PBL, SBP
Interpret pathology special stains	4	Indirect/Direct	Hem	2	MK, PC, PBL, SBP
Routine care and management of indwelling IV catheters	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Chemotherapy toxicity	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Hospice referral and management and end of life care	4	Indirect/Direct	Hem	2	MK, PCS, PBL, ICS, SBP, P
Perform a complete CBC	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Assess and measure palpable tumors and tumors on x-rays	4	Indirect/Direct	Hem	2	MK, PC, PBL, SBP
Assess disease response to treatment	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Pain management	4	Indirect/Direct	Hem/Onc	2	MK, PC, PBL, SBP
Bone marrow aspirate and biopsy	4	Direct	Hem	2	MK, PC, PBL, SBP
Order chemotherapy and biologic response modifiers (requires faculty co sign)	4	Direct	Hem/Onc	2	MK, PC, PBL, SBP
Intra-thecal chemotherapy	4	Direct	Hem/Onc	2	MK, PC, PBL, SBP
Intra-cavitary chemotherapy	4	Direct	Hem/Onc	2	MK, PC, PBL, SBP
Intra-lesional chemotherapy	4	Direct	Hem/Onc	2	MK, PC, PBL, SBP
Topical Chemo	4	Direct	Hem/Onc	2	MK, PC, PBL, SBP
FNA of lesions	4	Direct	Onc	2	MK, PC, PBL, SBP
All procedures usually granted to a board certified internist	4	Indirect	Hem/Onc	4	MK, PCS, PBL, ICS, SBP, P

Key:

DS - Direct Supervision - supervising physician is physically present with the resident & patient

IS - Indirect Supervision

MK - Medical Knowledge

PCS - Patient Care Skills

PBL - Practice-based learning

ICS - Interpersonal and communication skills

SBP - Systems-based practice

P - Professionalism