

**David H. Koch Center for Cancer Care Staffing Plan (PFI 10355)**  
**Adult Inpatient Unit**

Koch Inpatient Unit	K5 Hematology and oncology
Patient Populations	Adult hematology and oncology patients
Staffing Profile	Charge nurse Unit assistants Patient care technicians Registered nurses
Shift Profile	12-hour shifts: 0700-1930; 1200-2400; 1900-0730
Additional Resources Available	Case managers and utilization review Chemotherapy infusion nurse Clinical nurse specialist Clinical supervisors Chaplains Code blue team Dietitians Hospitalists, oncologists, nurse practitioners, physician assistants, and trainees Interpretive services Occupational, physical, and respiratory therapists Pharmacists Rapid response team Respiratory therapy Security staff Social workers Speech pathologists Supply chain/logistic associates Supportive care team Volunteers

Unit Name: Inpatient Oncology

K5		Minimum Day Shift			Minimum Nightshift				
Census	Charge RN	DAY RNs	PCTs	UAs		Charge RN	Night RNs	PCTs	UAs
16	1	4	2	1		1	4	2	1
15	1	4	2	1		1	4	2	1
14	1	4	2	1		1	4	2	1
13	1	4	2	1		1	4	2	1
12	1	3	2	1		1	3	1	1
11	1	3	2	1		1	3	1	1
10	1	3	2	1		1	3	1	1
9	1	3	2	1		1	3	1	1
8	1	2	1	1		1	2	1	1
7	1	2	1	1		1	2	1	1
6	1	2	1	1		1	2	1	1
5	1	2	1	1		1	2	1	1
4	1	2	1	1		1	2	1	1
3	1	1	1	1		1	1	1	1
2	1	1	1	1		1	1	1	1
1	1	1	1	1		1	1	1	1

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**Koch Clinics**

Koch Clinics	<p>K4 Radiation Oncology                  K5 PSC/PACU                  K7 Diagnostic Imaging                  K8 PSC/PACU                  K11 Developmental Treatment Unit, Early Drug Development, Infectious Disease                  K12 Adult Bone Marrow Transplant, Cell Infusion, Apheresis                  K14 Leukemia, Lymphoma, Multiple Myeloma, Benign Hematology                  K15 Infusion                  K16 Pulmonary, Thoracic Medical Oncology, Thoracic Surgery                  K17 Head and Neck, Endocrine                  K18 Dermatology, Plastics, Cardiology                  Variable: General Medicine, Geriatrics, Renal, Supportive Care</p>
Patient Populations	Adult patients
Staffing Profile	<p>Charge nurse                  Care Coordinators                  Patient care technicians                  Registered nurses</p>
Shift Profile	<p>12-hour shifts: 0700-1930; 1200-2400; 1900-0730                  10-hour shifts: 0700-1700; 0800-1800; 0830-1830; 1000-2000</p>
Additional Resources Available	<p>Case managers and utilization review                  Chemotherapy infusion nurse                  Clinical nurse specialist                  Clinical supervisors                  Clinical trials nurse                  Chaplains                  Code blue team                  Hospitalists, oncologists, nurse practitioners, physician assistants, and trainees                  Integrative Medicine                  Interpretive services                  Occupational, physical, and respiratory therapists                  Pharmacists                  Rapid response team                  Respiratory therapy                  Security staff                  Social workers                  Speech pathologists                  Supply chain/logistic associates                  Supportive care team                  Volunteers</p>

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**Koch Procedural Areas**

Koch Procedural Areas	K5 Bone Marrow Biopsy with Sedation, Endoscopy K8 Interventional Radiology K18 Mohs Surgery (part of K18 Dermatology Clinic)
Patient Populations	Adult hematology and oncology patients
Staffing Profile	Charge nurse Unit Assistants Care Coordinators Patient care technicians Registered nurses
Shift Profile	12-hour shifts: 0700-1930; 0730-2000; 1200-2400; 1900-0730 10-hour shifts: 0700-1700; 0800-1800; 0830-1830; 1000-2000
Additional Resources Available	Case managers and utilization review Chemotherapy infusion nurse Clinical nurse specialist Clinical supervisors Chaplains Chemotherapy research nurses Code blue team Dietitians Hospitalists, oncologists, nurse practitioners, physician assistants, and trainees Interpretive services Occupational, physical, and respiratory therapists Pharmacists Rapid response team Security staff Social workers Speech pathologists Supply chain/logistic associates Supportive care team Volunteers

Name of Clinical Unit	Floor	K12		K14		K12		K18		K12		K18		K17	
		Koch Pavilion - Apheresis	(7AM - 3 PM)	Koch Pavilion - Benign Heme	(7AM - 3 PM)	Koch Pavilion - Bone Marrow Transplant	(7AM - 3 PM)	Koch Pavilion - Cardiology	(7AM - 3 PM)	Koch Pavilion - Cell Infusion Unit	(7AM - 3 PM)	Koch Pavilion - Dermatology	(7AM - 3 PM)	Koch Pavilion - Endocrine	(7AM - 3 PM)
Planned Avg # of RNs	RNs	3.50	2.63	4.38	2.63	12.25	2.63	12.25	5.25	6.13					
Planned Ttl Hrs of RNs (case mix/acuity)	-	24.50	18.38	30.63	18.38	85.75	18.38	85.75	36.75	0.00					
Planned avg # patients on unit/day	Census	4	20	75	42	16	42	16	108	50					
Planned avg # of patients for one RN	-	1.1	7.6	17.1	16.0	1.3	16.0	1.3	20.6	8.2					
Planned Avg number Unlicensed	Unlicensed (PCTs)	0.00	0.00	0.00	0.00	0.88	0.00	0.88	0.00	0.00					
Planned Avg # of RNs	Unlicensed (PCTs)	0.00	0.00	0.00	0.00	0.88	0.00	0.88	0.00	0.00					
Planned Avg # of RNs	RNs	1.50	1.13	1.88	1.13	8.75	1.13	8.75	2.25	2.63					
Planned Ttl Hrs of RNs (case mix/acuity)	-	4.50	3.38	5.63	3.38	43.75	3.38	43.75	6.75	0.00					
Planned avg # patients on unit/Evening	Census	4	11	35	14	6	14	6	37	26					
Planned avg # of patients for one RN	-	2.7	9.8	18.7	12.4	0.7	12.4	0.7	16.4	9.9					
Planned Avg number Unlicensed	Unlicensed (PCTs)	0.00	0.00	0.00	0.00	0.38	0.00	0.38	0.00	0.00					

Name of Clinical Unit	Floor	K5		K15		K18		K17		K11		K8		
		Koch Pavilion - Endoscopy	(7AM - 3 PM)	Koch Pavilion - General Infusion Unit	(7AM - 3 PM)	Koch Pavilion - General Internal Medicine	(7AM - 3 PM)	Koch Pavilion - Geriatrics	(7AM - 3 PM)	Koch Pavilion - Head and Neck	(7AM - 3 PM)	Koch Pavilion - Infectious Diseases	(7AM - 3 PM)	Koch Pavilion - IR Clinic
Planned Avg # of RNs	RNs	4.63		13.00		0.88		0.88		6.13		0.88		4.50
Planned Ttl Hrs of RNs (case mix/acuity)	-	67.06		351.00		6.13		6.13		300.13		6.13		65.25
Planned avg # patients on unit/day	Census	24		90		5		8		70		20		84
Planned avg # of patients for one RN	-	5.2		6.9		5.7		9.1		11.4		22.9		18.7
Planned Avg number Unlicensed	Unlicensed (PCTs)	5.19		0.88		0.00		0.00		1.75		0.00		0.00
Planned Avg # of RNs	RNs	2.88		8.25		0.38		0.38		2.63		0.38		2.38
Planned Ttl Hrs of RNs (case mix/acuity)	-	23.00		148.50		1.13		1.13		55.13		1.13		19.00
Planned avg # patients on unit/Evening	Census	6		60		1		2		30		8		10
Planned avg # of patients for one RN	-	2.1		7.3		2.7		5.3		11.4		21.3		4.2
Planned Avg number Unlicensed	Unlicensed (PCTs)	3.00		0.38		0.00		0.00		0.75		0.00		0.00

Name of Clinical Unit	Floor	K5		K7		K8		K8		K14		K14		
		Koch Pavilion - 5 PSC/PACU	(7AM - 3 PM)	Koch Pavilion - K7 - Radiology	(7AM - 3 PM)	Koch Pavilion - K8 - Int Radiology	(7AM - 3 PM)	Koch Pavilion - K8 - PSC/PACU	(7AM - 3 PM)	Koch Pavilion - Leukemia	(7AM - 3 PM)	Koch Pavilion - Lymphoma	(7AM - 3 PM)	Koch Pavilion - Myeloma
Planned Avg # of RNs	RNs	7.69		7.25		4.56		9.25		3.50		5.25		2.63
Planned Ttl Hrs of RNs (case mix/acuity)	-	311.34		101.50		0.00		291.38		24.50		36.75		18.38
Planned avg # patients on unit/day	Census	40		110		15		40		57		70		85
Planned avg # of patients for one RN	-	5.2		15.2		3.3		4.3		16.3		13.3		32.4
Planned Avg number Unlicensed	Unlicensed (PCTs)	5.69		0.00		0.00		11.56		0.00		0.00		0.00
Evening	Unlicensed (PCTs)	(3PM - 11PM)		(3PM - 11PM)		(3PM - 11PM)		(3PM - 11PM)		(3PM - 11PM)		(3PM - 11PM)		(3PM - 11PM)
Planned Avg # of RNs	RNs	4.19		2.75		2.06		5.00		1.50		2.25		1.13
Planned Ttl Hrs of RNs (case mix/acuity)	-	102.59		16.50		0.00		90.00		4.50		6.75		3.38
Planned avg # patients on unit/Evening	Census	20		40		14		20		20		30		12
Planned avg # of patients for one RN	-	4.8		14.5		6.8		4.0		13.3		13.3		10.7
Planned Avg number Unlicensed	Unlicensed (PCTs)	2.38		0.00		0.00		5.25		0.00		0.00		0.00

Name of Clinical Unit	Floor	K11		K18		K16		K4		K17		K17	
		Koch Pavilion - Phase I Infusion Unit	(7AM - 3 PM)	Koch Pavilion - Plastics	(7AM - 3 PM)	Koch Pavilion - Pulmonary	(7AM - 3 PM)	Koch Pavilion - Rad Onc	(7AM - 3 PM)	Koch Pavilion - Solid Tumor Head and Neck	(7AM - 3 PM)	Koch Pavilion - Thoracic Medicine	(7AM - 3 PM)
Planned Avg # of RNs	RNs	3.75	3.50	3.50	3.51	4.38	3.50	7.88	3.50	2.63			
Planned Ttl Hrs of RNs (case mix/acuity)	-	28.13	24.50	30.63	24.57	98.00	330.75	55.13	98.00	55.13			
Planned avg # patients on unit/day	Census	10	67	80	55	40	90	40	40	40			
Planned avg # of patients for one RN	-	2.7	19.1	18.3	15.7	11.4	11.4	15.2	11.4	15.2			
Planned Avg number Unlicensed	Unlicensed (PCTs)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Planned Avg # of RNs	RNs	2.50	1.50	1.88	1.13	1.50	3.38	1.13	1.50	1.13			
Planned Ttl Hrs of RNs (case mix/acuity)	-	12.50	4.50	5.63	3.38	18.00	60.75	10.13	18.00	10.13			
Planned avg # patients on unit/Evening	Census	5	23	20	16	22	33	27	22	27			
Planned avg # of patients for one RN	-	2.0	15.3	10.7	14.2	14.7	9.8	24.0	14.7	24.0			
Planned Avg number Unlicensed	Unlicensed (PCTs)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			