

Purpose Statement:

PGYI pharmacy residency programs build on Doctor of Pharmacy (PharmD) education and outcomes to contribute to the development of clinical pharmacists who will be responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

This program is designed to train residents in the clinical and leadership skills to fill positions in direct patient care areas (inpatient pharmacy or ambulatory care), drug management areas (Drug Education Coordinator), or enter a second-year specialty residency.

Outcomes:

- R1: Patient Care
- R2: Advancing Practice and Improving Patient Care
- R3: Leadership and Management
- R4: Teaching, Education and Dissemination of Knowledge

Program Structure:

The PGY1 pharmacy residency is completed over a 52-week period with curriculum structure as outlined below:

- 3 weeks in Orientation
- 2 weeks in Outpatient Practice
- 16 weeks in Acute Care
- 19 weeks in Ambulatory Care
- 6 weeks in electives (two 3-week blocks)
- 6 total weeks of administrative responsibilities including:
 - Attendance at professional meetings (CSHP, Western States Conference)
 - Attendance at required organizational meetings (CFS project presentations, poster symposium)
 - o PGY1 Pharmacy residency interviews
 - Wrap up week

Total=52 weeks

• Refer to following page for structure outline. Residents will start in either ambulatory care or inpatient practice and then switch approximately mid-year.



July-Aug	August- December	January- June (26wks)					
(5wks)	(21wks)						
Required Rotations	Required Rotations	Required Rotations					
 Orientation (3 weeks) Kaiser Permanente New Employee Orientation ePIMS Training KP HealthConnect for Am Care KP HealthConnect for Inpatient Regional Resident Orientation including orientation to available 	 Hospital Floor Based (4 weeks) Women & Children's (4 weeks) Medication Therapy Management (5 weeks) PHASE (5 weeks) Oncology (5 weeks) Drug Use Management (4 weeks) 	 Infectious Diseases (4 weeks) Critical Care (4 weeks) Hospital Floor Based (4 weeks) Women & Children's (4 weeks) Medication Therapy Management (5 weeks) PHASE (5 weeks) Oncology (5 weeks) Drug Use Management (4 weeks) 					
 drug information resources Residency Orientation including introduction to Learning experience goals and objectives Quality of Service Training Powertalk (if available) Outpatient Pharmacy (2 weeks) 	 Elective Rotations (select 2; 6 wks total) Chronic Pain Management (3 weeks) Hepatology (3 weeks) Hospice/Palliative Care (3 weeks) Oncology/Specialty Drug Use Management (3 weeks) Oral Chemotherapy (3 weeks) Osteoporosis * (3 weeks) Rheumatoid Arthritis (3 weeks) Advanced PHASE (3 weeks) Advanced Oncology (3 weeks) 	 Elective Rotations (select 2; 6 wks total) Chronic Pain Management (3 weeks) Hepatology (3 weeks) Hospice/Palliative Care (3 weeks) Oncology/Specialty Drug Use Management (3 weeks) Oral Chemotherapy (3 weeks) Osteoporosis* (3 weeks) Rheumatoid Arthritis (3 weeks) Advanced PHASE (3 weeks) Advanced Oncology (3 weeks) **Residency Application Review ¹/₂ wk 					
	**CSHP Seminar 1 wk	 **Residency Interviews 1 wk **CFS presentation sessions 1 wk **Western States Conference 1 wk 					

Required Longitudinal Experiences:

- Pharmacy Administration/Management including Medication Safety
- Chief Resident Rotation (1 quarter)
- Research Project- Presented March, April, May at Kaiser Roseville, Kaiser CFS Cmte, and Western States Conference

Additional requirements:

- On-going self-evaluation and personal performance improvement (required completion in PharmAcademic)
- Pharmacy Student Education Acting preceptor while on rotation with students and monthly journal club
- Community service activities- Resident self-directed, required 4 per year.

*Osteoporosis clinic is available as a longitudinal addition to the PHASE rotation. The osteoporosis clinic operates on Wednesdays and Thursdays. Residents selecting this elective would complete 8 weeks total of: PHASE Monday, Tuesday and Friday (equivalent number of days to a 5-week PHASE rotation), and Osteoporosis clinic on Wednesdays and Thursdays (equivalent number of days to a 3 week Osteoporosis rotation).



** Paid time off (NOTE: Residents accrue 3 weeks of paid time off. Residents are encouraged to limit planned PTO (vacation) in order to maximize their residency experience)

Program Structure (R=required rotation, E=elective rotation, L=longitudinal rotation)

PURPOSE: PGYI pharmacy residency programs build on Doctor of Pharmacy (Pharm.D.) education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training. R3: Leadership and R4: Teaching, Education, R1: Patient Care R2: Advancing Practice and Improving Patient Care Management and Dissemination of Knowledge Infectious Diseases R Administration/ R,L Administration/ R,L Infectious Diseases R Management Management R R R R Critical Care Drug Use Drug Use Women&Children's Management Management R R R,L R Transitional Women&Children's Chief Resident Medication Therapy Care/Hospital Based Management R R R,L R Medication Therapy Infectious Diseases Resident Project Oncology Management OP Pharmacy R R,L R R.L PHASE Resident Project Administration/ Practice Management R Е Е R Rheumatoid Hepatology Drug Use Oncology Arthritis Management Chronic Pain Е R Е Е OP Pharmacy Rheumatoid Oncology/Specialty Drug Practice Arthritis Use management Hepatitis C Е Е Chronic Pain Е Rheumatoid Е Hepatology Arthritis Oncology/Specialty Drug Е Е Hospice/Palliative Use management Care Advanced Oncology Е Е Rheumatoid Arthritis Е Е Advanced Oral Chemotherapy PHASE Е Osteoporosis Е Advanced Oncology Е Advanced PHASE



Updates to this document requires update to Residency Program Handbook, updated 01/2022

Require Learnir Experie	ng	Administration & Management	Chief Resident	Drug Utilization Management	Infectious Disease	Intensive Care	MTM	Oncology	Orientation	Outpatient Pharmacy	PHASE	Project	Transitional Care	Women's and Children's
PGY1 Pharmacy (2014)														
R1 Pat Care														
R1.	.1													
	R1.1.1				TE	TE	TE	TE	TE		TE		TE	
	R1.1.2				TE	TE	TE				TE		TE	
	R1.1.3				TE	TE	TE	TE			TE		TE	
	R1.1.4				TE	TE	TE				TE		TE	
	R1.1.5				TE	TE	TE	TE			TE		TE	
	R1.1.6				TE	TE	TE				TE		TE	
	R1.1.7													
					TE	TE	TE	TE			TE		TE	
	R1.1.8				TE	TE	TE				TE		TE	
R1.														
	R1.2.1						TE			TE			TE	
R1.	.3 R1.3.1							TE	TE	TE				TE
								IE						
	R1.3.2					TE	TE			TE				TE
	R1.3.3					TE		TE		TE				TE
Practic Improv Patient	ving t Care													
R2.														
	R2.1.1 R2.1.2	TE TE		TE TE										TE
	R2.1.2	TE		TE										
	R2.1.4	TE			TE									TE
R2.	.2													
	R2.2.1											TE		
	R2.2.2											TE		
	R2.2.3											TE		
	R2.2.4	TE										TE		
	R2.2.5											TE		
R3Lea and Manag	dership jement													



KAISER PERMANENTE														
R3														
	R3.1.1	TE	TE									TE		
	R3.1.2	TE	TE								TE			TE
Requi Learni Exper	ing iences	Administration & Management	Chief Resident			Project	Transitional Care	Women's and Children's						
R3	3.2													
	R3.2.1	TE								TE				
	R3.2.2	TE							TE	TE				
	R3.2.3	TE	TE	TE						TE		TE		
	R3.2.4		TE						TE	TE		TE		
Educa and Disse	eaching, ation, mination owledge													
R4	l.1													
	R4.1.1	TE		TE			TE	TE	TE					TE
	R4.1.2	TE		TE			ΤE	TE	TE					TE
	R4.1.3	TE		TE			ΤE				TE			
	R4.1.4	TE		TE							TE			TE
R4.2														
	R4.2.1				TE									
	R4.2.2				TE									