

NATIONAL PHARMACY INFORMATICS

PGY2 Residency Program



Residency Program Contacts

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Application Requirements

- 1 Statement of Interest/Letter of Intent
- 1 Curriculum Vitae
- 1 Official Pharmacy School transcripts, sent directly from the applicant's college or school of pharmacy
- 1 Three letters of reference/recommendations utilizing the form in PhORCAS
- 1 Application Deadline: January 8th

Virtual Interview Required

Requirements for Acceptance

- 1 Must have completed an ASHP accredited or candidate-status PGY1 residency prior to start of program.
- 1 Must be licensed as an Intern Pharmacist in the state of California by the first day of residency program if not already licensed as a pharmacist in California.
- 1 Resident must be a licensed California pharmacist within 120 days from the program start date. Residents who are not licensed as a pharmacist within 120 days from the program start date will have their term of appointment extended by the number of days the resident is without licensure past the 120-day deadline up to a maximum of 45 days. Failure to obtain a California state pharmacist license within 165 days from the program start date will result in the resident being dismissed from the program and employment will be terminated.
- 1 To be eligible for pharmacist licensure, candidates must be graduates or candidates for graduation from an ACPE accredited degree program (or one in the process of pursuing accreditation) or have a Foreign Pharmacy Graduate Examination Committee (FPGEC) certificate from the NABP.
- 1 For more information regarding licensing in California, please visit www.pharmacy.ca.gov
- 1 Candidates must be registered in the National Matching Services, Inc. (NMS).
- 1 Candidates must participate in the ASHP Matching Program.

PGY2 Residency Program Purpose

PGY2 residency programs build upon Doctor of Pharmacy (PharmD) education and PGY1 pharmacy residency training to develop pharmacist practitioners with knowledge, skills, and abilities as defined in the educational competency areas, goals, and objectives for advanced practice areas. Residents who successfully complete PGY2 residency programs are prepared for advanced patient care or other specialized positions, and board certification in the advanced practice area, if available.

PGY2 National Pharmacy Informatics Residency Program Overview

The PGY2 Pharmacy Informatics Residency conducted by Kaiser Permanente National Pharmacy Informatics in Downey, CA is accredited by ASHP. The program prepares the pharmacist for a technology-related position and leadership role in a healthcare organization. Pharmacists completing this program will have advanced competencies and knowledge in the use of technology to improve and enhance patient care, quality, and outcomes. The program provides a broad scope of learning experiences in inpatient, ambulatory, and outpatient settings. There will be an opportunity for Epic Certification.

During this residency program, you will...

- 1 Participate in multiple aspects of informatics projects while working closely with interdisciplinary teams throughout the project life cycle, such as designing clinical and technical requirements through project implementation.
- 1 Participate in large scale projects that leverage data from electronic health records and databases including, but not limited to, KP HealthConnect (Kaiser Permanente's Epic EHR), ePIMS (outpatient pharmacy), HL7/NCPDP messaging, First Databank
- 1 Manage projects and reports in multiple practice areas including, but not limited to: Drug Use Management, Pharmacy Operations, Healthcare Intelligence, Clinical Decision Support, Care Delivery and Care Management
- 1 Develop communication, presentation, and leadership skills
- 1 Complete Epic certification

Required Learning Experiences

- 1 Orientation
- 1 Data Analytics
- 1 Systems & Medication Use Process (OP & AMB)
- 1 Clinical Decision Support
- 1 Data Management and Medication Build
- 1 Systems and Medication Use Process (IP)
- 1 Interface and Automation

Elective Learning Experiences

- 1 Data Vendor Elective
- 1 Home Infusion Elective
- 1 Oncology Elective
- 1 Ambulatory Clinical Decision Support Elective
- 1 Systems & Medication Use Process (OP & AMB) Elective
- 1 Systems & Medication Use Process (IP) Elective

*Other elective learning experiences may be developed based on resident interest and preceptor availability

Required Longitudinal Learning Experiences

- 1 Informatics Administration
- 1 Residency Project
- 1 Systems Life Cycle

