POSTGRADUATE YEAR ONE (PGY-1) PHARMACY RESIDENCY

Program Purpose

PGY1 Program Purpose: PGY1 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.

Program Description

The postgraduate year one pharmacy residency at Seattle Children’s is a one-year training program that offers an environment to gain professional competence, expand clinical knowledge, and develop a philosophy of pharmacy practice. Seattle Children’s has 407 licensed beds, over 16,500 annual inpatient admissions, and more than 446,016 patient visits. The residents will practice in a variety of acute care settings. Opportunities to explore additional areas of interest are available through electives both on and off site. In addition to clinical services, the residents will serve as preceptors to pharmacy students completing their clinical clerkships.

Pharmacists successfully completing this one-year pharmacy residency will have demonstrated competence in:

- Providing medication-related care for pediatric patients with a wide range of conditions
- Collaboration with health care professionals to advance pharmacy practice and improve patient care processes
- Leading individuals, teams, and programs
- Teaching, education, and dissemination of knowledge

Practice Areas

<table>
<thead>
<tr>
<th>Practice Areas</th>
<th>Duration</th>
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<tbody>
<tr>
<td>Orientation and Training</td>
<td>6 weeks</td>
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<tr>
<td>Acute Care (5 required rotations)</td>
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<tr>
<td>• Internal Medicine MEDA (3 weeks)</td>
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<tr>
<td>• Internal Medicine MEDB (3 weeks)</td>
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<tr>
<td>• Surgery (1 or 2 weeks depending on NICU TPN experience)</td>
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<tr>
<td>• Neonatal Intensive Care (4 weeks)</td>
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<tr>
<td>• Pediatric Intensive Care (4 weeks)</td>
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<tr>
<td>Early Selective (pick 1 rotation – 4 weeks each)</td>
<td>16 weeks</td>
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<tr>
<td>• Abdominal Solid Organ Transplant (prerequisite for Clinic)</td>
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<tr>
<td>• Cardiac Solid Organ Transplant (prerequisite for Clinic)</td>
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<tr>
<td>• Anticoagulation Prerequisite (Anticoagulation Clinic)</td>
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<tr>
<td>• Pulmonary Prerequisite (CF Clinic)</td>
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<tr>
<td>Drug Distribution and Staffing</td>
<td>Every third weekend, Longitudinal</td>
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<tr>
<td>Ambulatory Care</td>
<td>4 hours per week, Longitudinal</td>
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Drug Information | Longitudinal
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Project | 4 weeks distributed, Longitudinal

Pharmacy Safety, Quality, and Management | 4 weeks

Elective (4 rotations – 4 weeks each)
- Bone Marrow Transplant (Heme onc required first)
- Emergency Medicine
- Antimicrobial Stewardship
- Medication Safety
- Hematology Oncology
- Pulmonology
- Nephrology
- Transitions of Care
- Infectious Disease
- Solid Organ Transplant
- Medicine C (precepting a student; Med A and Med B required first)
- CICU (PICU required first)
- Any other rotation of the resident’s interest | 16 weeks

Pharmacy Practice Residency Requirements
- Complete and present a research project at the Western States Conference or Pediatric Pharmacy Association Conference
- Participate in teaching activities with students
- Prepare and present drug monographs for the Pharmacy & Therapeutics Committee
- Complete parenteral nutrition and anticoagulation competencies
- Staff 20 hours per month on average (primarily weekends)

Stipends and Benefits
Residents receive an annual stipend of $55,000 with full benefits including an excellent healthcare benefit package (including medical, dental, and vision), 10 days of vacation/holiday leave, and 6 days of sick leave. In addition, residents receive educational leave and a stipend to attend and participate in the ASHP Midyear Clinical Meeting in December and the Western States Residency/Preceptor Meeting in May.

Qualifications of the Applicant
Applicants must be graduates of an Accreditation Council for Pharmacy Education (ACPE) accredited degree program (or one in process of pursuing accreditation) or have a Foreign Pharmacy Graduate Equivalency Committee (FPGEC) certificate from the National Association of Boards of Pharmacy (NABP). Participate in the ASHP Pharmacy Resident
Application materials must be submitted in PhORCAS by December 29th. Early applications are encouraged.

- Personal statement outlining career goals, areas of interest, and reasons for applying to the residency program at Seattle Children’s
- Curriculum Vitae
- Three professional letters of recommendation
  - At least two letters must be written by APPE rotation preceptors
- Official School of Pharmacy transcript

Direct inquiries to:

Dominique Mark, PharmD, BCPS, BCPPS
PGY1 Pharmacy Residency Program Director
Seattle Children’s Hospital
4800 Sand Point Way NE, Mailstop MB.5.420
Seattle, WA 98145-5005
(206) 987-6001 office
Dominique.Mark@seattlechildrens.org

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