

# PGY-1 Pharmacy Practice Residency



The PGY1 Pharmacy Residency has been an ASHP-accredited residency program since 1980. The goal of the program is to increase the availability of clinical pharmacists with diverse and well-rounded experience in pediatric pharmacy practice. The program is the only PGY1 Pharmacy Residency with a pediatric emphasis in the Washington metropolitan area.

PGY1 pharmacy residency programs build on Doctor of Pharmacy (Pharm.D.) education and outcomes to develop pharmacist practitioners with knowledge, skills and abilities as defined in the educational competency areas, goals and objectives. Residents who successfully complete PGY1 residency programs will be skilled in diverse patient care, practice management, leadership and education and be prepared to provide patient care, seek board certification and pursue advanced education and training opportunities including postgraduate year two (PGY2) residencies.

The purpose of the PGY1 Pharmacy Residency at Children's National Hospital is to provide learning experiences centered on patient care and practice management that will enable residency graduates to pursue centralized or decentralized clinical pharmacist positions in pediatrics after completion of the program. The program will also prepare the graduates to pursue both board certification (e.g. BCPS or BCPPS) and/or a postgraduate year two (PGY2) residency program. The residency program will also provide teaching opportunities and a required teaching certificate that will also develop pedagogical skills in the context of adjunct faculty appointment with affiliated pharmacy schools.

## Rotation Experiences

*(All experiences are 5 weeks in length)*

### Required Rotations

- Orientation
- Pharmacy Administration
- General Pediatrics
- Pediatric Oncology
- Pediatric Intensive Care Unit (PICU)
- Neonatal Intensive Care Unit (NICU)
- Pediatric Antimicrobial Stewardship

### Longitudinal Requirements

- Drug Information and Formulary Management
  - *P&T Monograph for formulary addition (minimum 2)*
  - *Medication Use Evaluation*
- Year-long research project
- ACPE accredited CE presentation

### Elective Rotations (3)

*At least two-thirds of the residency year must be spent in direct patient care areas.*

- Cardiac Intensive Care Unit (CICU)
- Investigational Drug Service (IDS)
- Neonatal Intensive Care Unit (NICU) II
- Pediatric Infectious Disease
- Pediatric Emergency Medicine and Trauma
- Pediatric Emergency Medicine and Trauma II
- Pediatric Pulmonology and Adolescent Medicine
- Pediatric Hematology
- Pediatric Neurology
- Pediatric Cardiology and Nephrology
- Pharmacy Leadership
- Stem Cell Transplant and Immunology
- Pediatric Gastroenterology
- Biomedical Genetics and Medical Genetics
- Ambulatory Care: Solid Organ Transplant Clinic
- Ambulatory Care: Oncology Clinic
- Ambulatory Care: Pediatric Complex Care Clinic

# PGY-1 Additional Program Requirements

## Staffing

PGY1 residents will staff a minimum of 12 weekends spaced throughout the year.

- (4) weekend decentralized staffing (WDC)
- (3) therapeutic drug monitoring (TDM)
- (5) centralized pharmacy staffing in main pharmacy

In addition, PGY1 residents will staff 18 weekday evening centralized shifts.

## On-Call Program

Residents rotate through Clinical On-Call (COC) for 5 weeks (Monday to Monday). These weeks will correlate with WDC or TDM shifts.

## Code Program

The Pharmacy Residency Acute Care Simulation Program was developed to address a need within the residency curriculum to provide more consistent exposure to resuscitation scenarios and to meet an ASHP nationally determined requirement for residents to "demonstrate understanding of the management of pediatric medical emergencies."

The simulations provide an opportunity for pharmacy residents to practice hands-on skills and work through common pediatric emergencies in a psychologically safe setting. In the setting of medical emergencies, these simulations influence learners to act in accordance with the organization's policies and procedures, apply appropriate medication therapy, accurately calculate doses and prepare medications, practice effective and confident communication amongst a multidisciplinary team and effectively anticipate needs.

## Stipend and Benefits

*Stipend: \$60,000 / year*

*Benefits: residents are eligible for health insurance and other benefits as employees of CNH.*

## Time Off

- 15 days PTO (vacation and sick)
- 7-8 holidays (dependent on holiday coverage)
- 3 professional days to be used for interviews
- Travel to approved conferences (ASHP Midyear and spring PPA)
- 5 dedicated project days

## Application Information

Potential candidates for Children's National Pharmacy Postgraduate Year One (PGY1) Residency Program should submit an application no later than January 4th. The residency year begins July 1st, 2024. The items below should be submitted with your application through PHORCAS.

### **CURRENT CURRICULUM VITAE**

It should include (but not be limited to) schools or universities attended (including dates), degrees conferred or expected, honors and awards, extracurricular activities, work experience, clinical rotations (completed and scheduled) and other pertinent information.

### **THREE LETTERS OF RECOMMENDATION**

Two of which are from clinical or academic faculty and one from the most recent employer or someone who can speak to you as an employee.

An interview at Children's National Hospital is required. Applicants will be invited to interview based upon their applications, personal statements and letters of recommendation at a mutually convenient time during late January to early March 2024.



**Children's National.**

**Jessica Lundeen,**  
*PharmD, BCPPS*

**RESIDENCY PROGRAM DIRECTOR,  
PGY1 & PGY2 PEDIATRICS**

General Pediatrics  
Clinical Pharmacy Specialist

[jrwallace@childrensnational.org](mailto:jrwallace@childrensnational.org)

**CHILDREN'S NATIONAL HOSPITAL**

Division of Pharmacy, M4847  
111 Michigan Avenue NW  
Washington, D.C. 20010-2916

**[WWW.CHILDRENSNATIONAL.ORG](http://WWW.CHILDRENSNATIONAL.ORG)**