

# PGY-2 Pediatrics Pharmacy Residency AND PSP Critical Care Residency

The Children's National Postgraduate Year Two (PGY2) Pediatric Pharmacy Residency Program provides learning experiences centered on patient care and practice management that will enable residency graduates to pursue advanced clinical pharmacist and clinical specialist positions in pediatrics after completion of the program. The residency program will also provide teaching opportunities that will develop pedagogical skills in the context of adjunct faculty appointments with affiliated pharmacy schools. An optional teaching certificate program will be available through the University of Maryland (this will be required for residents who have not previously completed one). The Division of Pharmacy is affiliated with Howard University School of Pharmacy, University of Maryland School of Pharmacy, Virginia Commonwealth University and Shenandoah University as well as other pharmacy schools around the country.

The PGY2 Pediatric Pharmacy Residency has been accredited since 2012 with three positions available. Two of those positions are for the traditional PGY-2 Pediatrics Program and one is for PSP Critical Care track. PGY2 pharmacy residency programs build on Doctor of Pharmacy (Pharm.D.) 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.



## Rotation Experiences

*(All experiences are 5 weeks in length)*

### Required Rotations

#### CORE

*For traditional [non-emphasis] track  
and critical care [emphasis] track*

- Orientation
- Practice Management / Administration
- Pediatric Infectious Disease

#### CRITICAL CARE (PICK 2)

- Pediatric Intensive Care\*\*  
(must take PICU if not taken in PGY1)
- Neonatal Intensive Care\*\*  
(must take NICU if not taken in PGY1)
- Cardiac Intensive Care

#### ONCOLOGY (PICK 1)

- Pediatric Oncology
- Stem Cell Transplant

#### PSP CRITICAL CARE ADDITIONAL REQUIRED

- Pediatric Emergency Medicine and Trauma
- Last critical care

### Longitudinal Requirements

- Drug Information and Formulary Management
  - P&T Monograph for formulary addition  
(minimum 1)
  - Drug Class Review
- Year-long research project
- Lead resident for 13 weeks
- ACPE accredited CE presentation

### Elective Rotations

- PICU 2
- CICU 2
- Pediatric Emergency Care and Trauma 2
- General Pediatrics
- Pediatric Pulmonology and Adolescent Medicine
- Pediatric Hematology
- Pediatric Antimicrobial Stewardship
- Investigational Drug Services
- Pediatric Neurology
- Solid Organ Transplant
- Medication Safety
- Pediatric Nutrition
- Biochemical Genetics and Medical Genetics
- Pediatric Pain & Anesthesia
- Pediatric Gastroenterology
- Ambulatory Care:
  - Solid Organ Transplant Clinic
- Ambulatory Care:
  - Oncology Clinic
- Ambulatory Care:
  - Pediatric Complex Care Clinic
- Academia
- Toxicology and Poison Control

# PGY-2 Additional Program Requirements

## Staffing

PGY2 residents will staff a minimum of 10 weekends spaced throughout the year.

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

In addition, PGY2 residents will staff 18 weekday evening centralized shifts.

## On-Call Program

PGY2 residents rotate through Clinical On-Call (COC) for 5 weeks (Monday to Monday). These weeks will correlate with WDC or TDM shifts.

PGY2 residents will also rotate through Operations On-Call (OOC) for 2 weeks (Monday to Monday). This will be done during the resident's administration rotation.

## 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: **\$70,000 / 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.

### \*NOTE:

The PGY2 Pediatrics Pharmacy Residency and the PGY2 Pediatrics PSP Critical Care Pharmacy Residency have different match numbers. Please review carefully before applying.



**Children's National.**

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