

Texas Children's Hospital

Postgraduate Year Two (PGY2)

Pharmacy Residency in Pediatrics



About the Residency Program

The PGY2 pediatric pharmacy residency program at Texas Children's Hospital is a 12-month ASHP accredited program focused on direct patient care, practice management, and education of healthcare providers, patients, and caregivers. It is designed to meet the pre-defined program goals and objectives and is tailored based on the resident interests and past experience. This training program allows residents to gain experience to become authoritative resources in the application, use, research, and optimization of pharmacotherapy in pediatric patients. Additionally, residents will develop practice management skills used to optimize the medication use process in the care of pediatric patients. Resident experiences allow them to develop skills in the education of learners, healthcare providers, and patients. The program begins the first Monday of July.

Rotations

- Hospital and Department Orientation (1)
- Critical Care (2)
 - Cardiac Intensive Care (CICU)
 - Neonatal Intensive Care (NICU)
 - Pediatric Intensive Care (PICU)
- Acute Care (3)
 - Cardiology
 - Pediatric Hospital Medicine
 - Oncology
 - Pulmonary
 - Heart Failure and Heart Transplant
 - Liver Transplant/Hepatology
 - Lung Transplant
 - Renal/Renal Transplant
 - Hematopoietic Stem Cell Transplant
 - Gastroenterology
 - Infectious Diseases
- Administration (1)
 - Clinical Administration and Outcomes
 - Medication Safety
 - Formulary Management and Outcomes
- Electives (4)
 - Antimicrobial Stewardship
 - Critical Care Nephrology
 - Emergency Medicine
 - Information Technology
 - Neurology
 - Pain Management and Opioid Stewardship
 - Pediatrics at The Woodlands
 - Pulmonary Hypertension
 - Transitional Intensive Care Unit
 - Women's Services
- Longitudinal Ambulatory Care
(Two 6-month experiences – half-day per week)
 - Cystic Fibrosis (CF)/Pulmonary
 - Heart Transplant
 - Infectious Disease
 - Liver Transplant
 - Lung Transplant
 - Renal/Renal Transplant

Projects and Presentations

Longitudinal Projects: Clinical research or quality improvement (1) and medication use evaluation (1)

Presentations: Case presentations (2), pharmacotherapy rounds presentations (2), journal club (3), study design journal club (2)

Practice Management

Multi-professional committee involvement

Pharmacy and Therapeutics Committee involvement

Staffing Responsibilities

Every 3rd weekend

Clinical-On-Call

At home clinical-on-call program

Teaching Opportunities

Student and resident precepting

Teaching certificate offered through the University of Houston - College of Pharmacy

Salary and Benefits

\$57,200 & Insurance (medical, dental, vision, life)

14 PTO days plus 1 "My Day" & travel allowances for up to two professional meetings



Residency Leadership

Program Director: Dana Cerminara, PharmD, BCPPS; dncermin@texaschildrens.org

Program Coordinator: Tanaka Dang, PharmD; tx dang4@texaschildrens.org

Preceptors

We have more than 20 clinical and administrative preceptors, practicing in a variety of pediatric subspecialties:

Neelam Bhatt, PharmD, BCPPS

Sara J.D. Bork, PharmD, MBA

Samantha Brokenshire, PharmD, BCPPS

Hillary Calderon, PharmD

Dana N. Cerminara, PharmD, BCPPS

Jon Cokley, PharmD, BCPPS, FNCS

Tanaka Dang, PharmD

Kimberly L. Dinh, PharmD

Jenna Faircloth, PharmD, BCPS

Sophia Fontana, PharmD

Rene Gonzalez, PharmD, BCPS, BCOP, MSC

Joy Greenberg, PharmD, BCPPS

Sarah R. Justice, PharmD, MS

Kelli Kulik, PharmD

Katherine I. Lemming, PharmD

Savannah Mace, PharmD

Kristen Michael, PharmD

Duong Nguyen, PharmD

Hana Paek, PharmD

Jennifer L. Placencia, PharmD, BCPPS

Kajri Shah, PharmD

Brittany A. Rodriguez, PharmD, FPIDS

Grant T. Stimes, PharmD

Cindy Toy, PharmD, BCPPS

Joseph Vu, PharmD

Lung Transplant/Pulmonary Hypertension

Medication Safety

Renal Transplant/Renal

Assistant Director of Clinical Services and Outcomes

Liver Transplant/Hepatology/Gastroenterology

Neurology

Formulary Management and Outcomes

Formulary Management and Outcomes

Pulmonology

Pediatric Critical Care

Hematopoietic Stem Cell Transplant

Neonatology

Formulary Management and Outcomes

The Woodlands (Community Campus)

Cardiac Critical Care/Cardiology

Pediatric Critical Care

Oncology/Hematology

Neonatology

Oncology/Hematology

Pain and Opioid Stewardship/Palliative Care

Cardiac Critical Care/Cardiology

Antimicrobial Stewardship/Infectious Diseases

Antimicrobial Stewardship/Infectious Diseases

Neonatology

Medication Safety

Application Information

Number of positions: 1

Application deadline: Monday, January 5, 2026

To apply for the residency, the following must be completed and entered into PhORCAS prior to the on-site interview:

- Letter of Intent
- Curriculum vitae
- Three recommendation forms (letters of recommendation)

If offered, an on-site interview with presentation is required.

QUESTIONS?

Please visit our website:

<https://www.texaschildrens.org/health-professionals/education-and-training/fellowships-and-residencies/pharmacy-residency-programs>

