

Texas Children's Hospital

Postgraduate Year Two (PGY2)

Pharmacy Residency in Infectious Diseases



About the Residency Program

The PGY2 infectious diseases pharmacy residency program at Texas Children's Hospital is a 12-month program focused on direct patient care, practice management, and education of healthcare providers, patients, and caregivers. This program is designed to meet the pre-defined program goals and objectives as outlined by ASHP and is able to be tailored to the resident's interests and past experiences. The training program will allow the resident to gain experience in infectious diseases pharmacotherapy in pediatric patients and lead an antimicrobial stewardship program. Research will also be a core experience for the resident. The resident will be able to work to optimize the medication use process in providing care for patients with infectious diseases. The resident will also be involved in educating other learners, healthcare providers, and patients/caregivers. The program begins the first Monday of July.

Rotations

- Hospital and Department Orientation (1)
- Antimicrobial Stewardship 1, 2, and 3 (1 each)
- Infectious Diseases Consult APP Team (1)
- Infectious Diseases Consult Teaching Service (1 or 2 if no general pediatrics)
- General pediatrics (if needed) (1)
- Transplant Infectious Diseases (1)
- Microbiology Lab Rotation (1)
- Infection Prevention Experience (1)
- Administration Rotation (1)
- Longitudinal Experiences
 - ID Longitudinal Clinic
 - Administration Rotation
 - ASP Steering Committee
 - Formulary management
 - Precepting (pending learner availability)
 - TCH Residency Seminar
 - TMC ID Forum
- Electives (2-3)
 - All pending resident interest and preceptor availability
 - Examples include: adult ID (outside institution), ID research laboratory, PICU, NICU, cardiology, etc.

Projects and Presentations

Longitudinal Projects: Clinical research or quality improvement (major research project), medication use evaluation, medical writing
Presentations: patient case (1), pharmacotherapy rounds (1), research conference (1), journal club (2)

Practice Management

Multi-professional committee involvement

Antimicrobial Stewardship Steering Committee involvement

Exposure to regulatory requirements and processes for antimicrobial stewardship

Staffing Responsibilities

Every 3rd weekend clinical staffing with infectious diseases weekend team

Teaching Opportunities

Student and resident precepting

Teaching certificate offered through the University of Houston, School 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: Grant Stimes, PharmD, MPA, BCIDP; gstimes@texaschildrens.org

Program coordinator: Brittany Rodriguez, PharmD, BCIDP; barodri1@texaschildrens.org

Preceptors

We have a dedicated Infectious Diseases pharmacy team and a robust number of infectious diseases physicians the resident will be able to work with in addition to the core learning experience preceptors listed below. Elective learning experience may be completed at Texas Children's Hospital or another institution at the Texas Medical Center pending resident interest and preceptor availability.

Judith Campbell, MD

James Dunn, PhD D(ABMM)

Kristen Valencia Deray, MD

Catherine Foster, MD

Lucila Marquez, MD

Denver Niles, MD, MLS(ASCP)

Diana Nguyen, DO

Brittany A. Rodriguez, PharmD

Grant T. Stimes, PharmD

Margaret Danner, MD

Infectious Diseases/Infection Control

Pathology/Medical Microbiology and Virology

Transplant Infectious Diseases

Infectious Diseases/Infection Control

Infectious Diseases/Infection Control

Medical Microbiology and Virology/Infectious Diseases

Infectious Diseases/Antimicrobial Stewardship

Antimicrobial Stewardship/Infectious Diseases

Antimicrobial Stewardship/Infectious Diseases

Infectious Diseases/Antimicrobial Stewardship

Application information

Number of positions: 1

Application deadline: January 3, 2027

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-9>