

**University of Alabama at Birmingham (UAB) Hospital
Postgraduate Year 2 (PGY2) Infectious Diseases Residency Program**

Purpose Statement

PGY2 pharmacy residency programs build on Doctor of Pharmacy (PharmD) education and PGY1 pharmacy residency programs to contribute to the development of clinical pharmacists in advanced or specialized practice. PGY2 residencies provide residents with opportunities to function independently as practitioners by conceptualizing and integrating accumulated experience and knowledge and incorporating both into the provision of patient care that improves medication therapy. Residents who successfully complete an accredited PGY2 pharmacy residency should possess competencies that qualify them for clinical pharmacist and/or faculty positions and position them to be eligible for attainment of board certification in the specialized practice area (when board certification for that practice area exists).

Program Description

The PGY2 Infectious Diseases Pharmacy Residency Program at UAB Hospital is designed to prepare graduates to be pharmacy specialists in the care of patients with infectious diseases. Residents will also develop the knowledge and skills necessary to be integral members of an antimicrobial stewardship program and to contribute to public health efforts to reduce the spread of antimicrobial resistance and vaccine-preventable diseases. In addition to qualifying the resident for clinical pharmacy specialist positions in infectious diseases or faculty areas, graduates will be prepared to sit for the Board Certification Exam in Infectious Diseases Pharmacy upon successful completion of the program.

Competency Areas required by the ASHP Accreditation Standard for PGY2 Infectious Diseases Residency Programs

Competency Area R1: Patient Care

Competency Area R2: Advancing Practice and Improving Patient Care

Competency Area R3: Leadership and Management

Competency Area R4: Teaching, Education, and Dissemination of Knowledge