

Arkansas Children's Hospital and UAMS College of Pharmacy

Pediatric Antimicrobial Stewardship and Infectious Diseases Fellowship

Number of Positions: 3

Background and Special Features

The Fellowship in Pediatric Antimicrobial Stewardship and Infectious Diseases (AS/ID) at Arkansas Children's Hospital (ACH) and the University of Arkansas for Medical Sciences (UAMS) College of Pharmacy is a 2-year program that is designed to provide the fellow with clinical, research, and teaching skills in this specialty area so that upon completion the fellow will be prepared to help initiate or add to existing Antimicrobial Stewardship programs with their future employment.

Fellows will be exposed to AS/ID at ACH in Little Rock and at the new northwest campus in

Springdale remotely. Fellows will also be participating with state-wide stewardship in combination with our health department and nationally through the SHARPS (Sharing Antimicrobial Reports for Pediatric Stewardship) Collaborative. Support will also be given for the fellow to take additional courses through the UAMS College of Public Health that could end with a Master's degree. Courses will be selected based on fellow's research interests. Degrees that could be sought include a Master's in Biostatistics, Epidemiology, or Health Policy and Management.

Structure

Core Rotations: (#months)

- **Research (6)**
- **Antimicrobial Stewardship/TDM (8)**
- **Infectious Diseases (7)**
- **Pharmacy Orientation (1)**
- **Elective (2)**

Longitudinal Experiences

- Teaching Certificate Program
- Research Certificate Program
- Antimicrobial Stewardship Certificate
- Graduate Courses (optional)
- Weekly ID Journal Club
- Weekly ID Fellows' Conference
- Weekly ID Case Conference
- Microbiology
- Hospital Committees

Additional Responsibilities

- 1st year- 1 Pharmacy staffing weekend and 1 Clinical call TDM weekend coverage each month
- 2nd year- 2 Clinical call TDM coverage weekends/month
- Clinical coverage one major and one minor holiday weekend
- Therapeutics Recitation one semester per year
- Assist in Pediatric and ID Elective Courses

Application Process

Eligibility

Applicants must possess a degree in pharmacy from an American Council on Pharmaceutical Education (ACPE) accredited college and have completed a PGY1 residency (preference shown to PGY1 in a pediatric hospital). The applicant must be a member of ASHP and must be eligible for licensure in the state of Arkansas.

The ACH UAMS College of Pharmacy Fellowship, due to its uniqueness, does not fall under the ASHP Match process. Application materials include:

- Letter of intent
- Curriculum vitae
- Three letters of recommendation
- Official transcript from pharmacy school

Application Deadline: January 10

Contact Information

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<https://pharmcollege.uams.edu/residency-programs/achpgy2>