

Post-Graduate Year Two (PGY2) Infectious Diseases Pharmacy Residency Program



What is a postgraduate year two (PGY2) pharmacy residency Program?

A postgraduate year two (PGY2) pharmacy residency program is a 12-months organized and directed program that builds upon knowledge, skills, attitudes, and abilities gained from the undergraduate pharmacy degree education and the post-graduate year one (PGY1) pharmacy residency program. Pharmacists completing a PGY2 pharmacy residency become clinical pharmacists specialized in a certain area of 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 or other advanced practice settings. Residents who successfully complete an accredited PGY2 pharmacy residency are well prepared for advanced patient care, academic, or other specialized positions, along with board certification.

What does Cleveland Clinic Abu Dhabi offer?

The PGY2 Pharmacy Residency Program in Infectious Diseases at Cleveland Clinic Abu Dhabi is designed to provide a challenging, well-rounded training environment in a variety of clinical areas. Our hospital is currently designated as a Center of Excellence in Antimicrobial Stewardship by the Infectious Diseases Society of America (IDSA). This provides residents with the opportunity to complete their training at a state of the art facility with the latest technology in the management of infectious diseases.

Pharmacy residents completing the program will receive the necessary training to develop clinical expertise in infectious diseases pharmacotherapy and antimicrobial stewardship. The program is in candidate accreditation status with the American Society of Health-System Pharmacists (ASHP).

The core rotations including Orientation rotation, Clinical Microbiology Laboratory, Infection Control and Hospital Epidemiology, Adult Infectious Diseases Consult Service I, Adult Infectious Diseases Consult Service II, Antimicrobial Stewardship Program I, Solid Organ Transplant Infectious Diseases, Hematology-Oncology Infectious Diseases, and Medical Surgical Intensive Care Service.

Longitudinal rotations include the Clinical Research Longitudinal Rotation, Longitudinal Antimicrobial Stewardship Service which includes involvement with the Antimicrobial Stewardship Subcommittee of the Formulary and Therapeutics Committee and Presentations and Teaching Longitudinal Rotation. Residents are required to complete staffing through the Staffing Rotation. Residents in our program have a broad range of clinical and research opportunities and the flexibility to integrate their professional goals.

Infectious Diseases Pharmacy Residency Curriculum

The PGY2 Infectious Diseases Pharmacy Residency curriculum consists of the following requirements, including core rotations:

- Orientation Rotation: 1 week (for internal candidates) and 3 weeks (for external candidates)
- Clinical Microbiology Laboratory: 2 weeks
- Infection Control and Hospital Epidemiology: 2 weeks
- Adult Infectious Diseases Consult Service I: 4 weeks
- Adult Infectious Diseases Consult Service II: 4 weeks
- Antimicrobial Stewardship Program I: 4 weeks
- Medical/Surgical Intensive Care Service: 4 weeks
- Solid Organ Transplant Infectious Diseases: 4 weeks
- Hematology-Oncology Infectious Diseases: 4 weeks
- Clinical Research Longitudinal Rotation: 12 months with 2 weeks scheduled for research projects
- Longitudinal Antimicrobial Stewardship Service (12 months)
- Presentations and Teaching Longitudinal Rotation (12 months)
- Staffing Rotation (every other third weekend)

Residents may choose from among the following for their elective rotations for a total of 3 elective rotations. Other elective learning experiences may be developed based on resident interest and preceptor availability.

- Infectious Diseases in the Emergency Department: 4 weeks
- Infectious Diseases and Travel Clinic: 2 4 weeks
- Neurocritical Care Infectious Diseases:4 weeks
- Cardiothoracic Intensive Care Rotation: 4 weeks
- Internal Medicine with focus on Cystic Fibrosis: 4 weeks
- Antimicrobial Stewardship Program II: 4 weeks
- Bone and Joint Infectious Diseases: 4 weeks
- Bone Marrow Transplant Infectious Diseases: 2 4 weeks

Infectious Diseases Pharmacy Residency Longitudinal Experiences:

- A scholarly research project, the results of which will be presented at a national or international infectious disease meeting
- Clinical in-house coverage every third weekend
- Participation in antimicrobial medication use evaluation projects
- Participation in the Antimicrobial Stewardship Program Subcommittee
- Participation in the Infection Control and Prevention Committee
- Participation in a teaching certificate program (available through our college of pharmacy affiliation)
- Presentation and teaching to healthcare providers, pharmacy caregivers, pharmacy residents, pharmacy interns, and pharmacy students
- Participating in continuing education programs
- Opportunity to participate in publishing such as case reports or review articles.

Infectious Diseases Pharmacy Residency Research Requirements

As a requirement of the residency program, PGY2 residents must complete a scholarly research project in infectious diseases. We encourage residents to choose a topic of interest that contributes to the advancement of infectious diseases clinical practice.

About Cleveland Clinic Abu Dhabi

Cleveland Clinic Abu Dhabi, part of Mubadala Health's network of world-class healthcare facilities, is a multispecialty hospital on Al Maryah Island in Abu Dhabi, UAE.

Cleveland Clinic Abu Dhabi is a unique and unparalleled extension of US-based Cleveland Clinic's model of care, specifically designed to address a range of complex and critical care requirements unique to the residents and communities of the United Arab Emirates. Cleveland Clinic Abu Dhabi is composed of 15 institutes designed to put Patients First and align with the region's specific healthcare needs. In all, more than 50 medical and surgical specialties are represented at Cleveland Clinic Abu Dhabi and are integrated to offer coordinated, multidisciplinary care for adult patients.

The facilities at Cleveland Clinic Abu Dhabi combine state-of-the-art amenities and world-class service standards. The hospital is a 364 (expandable to 490) bed facility, with five clinical floors, three diagnostic and treatment levels, and 13 floors of critical and acute inpatient units. It is a physician-led medical facility served by North American board certified (or equivalent) physicians. Cleveland Clinic Abu Dhabi provides patients in the region direct access to the world's best healthcare providers and Cleveland Clinic's unique model of care, reducing their need to travel abroad for treatment.

To learn more, visit www.clevelandclinicabudhabi.ae



What are the eligibility criteria for the program?

- Eligibility for pharmacy licensure in the UAE
- Minimum 5-year BS degree in Pharmacy or Pharm. D, minimum GPA 3.0
- Successful completion of a 24 months American Society of Health-System Pharmacists (ASHP) accredited post-graduate year one (PGY1) pharmacy residency program
- Attained board certified pharmacotherapy specialist (BCPS) credential.

How do I submit to the program?

To be considered, candidates must submit a completed application by the deadline through the Department of Health Abu Dhabi MEAD application system. Required documents for the application include but are not limited to:

- Academic transcripts
- Board certification in pharmacotherapy specialty credential (BCPS) certificate
- Post-graduate year one (PGY1) residency certificate
- Curriculum vitae
- Letter of intent
- Three letters of recommendation

Candidates meeting the requirements for the position may be contacted for an onsite interview.

Additional Information:

Duration/Type: 12 months

Number of Positions: 1

Application Deadline: March 31
Starting Date: September 1

Estimated Stipend: Fixed stipend, non-negotiable

For more information about the program, please contact:

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