

## HIV ADVANCED (YEAR 2) PHARMACY RESIDENCY

### *PROGRAM GOALS AND OBJECTIVES*

#### GOAL

The goal of the residency program is to prepare graduates for successful careers in HIV advanced pharmacy practice. Experience in a variety of practice areas fosters the development of a strong knowledge base and professional competence, and promotes the acquisition of skills, values and attitudes appropriate to the pharmacist as a member of the health care team, in the provision of optimal pharmaceutical care.

#### OBJECTIVES

1. To acquire an appropriate degree of knowledge of various HIV-related topics in order to adequately and efficiently provide evidence-based direct patient care and optimize patient outcomes for people living with HIV.
2. To allow the resident to develop and expand critical thinking skills in order to analyze and integrate pertinent disease, drug and patient data and concepts for the purposes of providing effective pharmaceutical care.
3. To develop an understanding and appreciation of the role of the pharmacist in a specialty outpatient care service, in order to effectively function as a member of an inter-professional health care team.
4. To develop the resident's competence related to effective communication, both written and verbal, with patients and health care professionals.
5. To develop the resident's proficiency in the delivery of educational programs to other members of the inter-professional health care team; presentations may include case presentations, case discussions, therapeutic review, journal club, and presentation of results of a research project.
6. To develop the resident's proficiency in practice-based teaching (ie, direct instruction, role modeling, coaching and facilitation) of pharmacy students and pharmacy general (year 1) residents.

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7. To develop the resident's understanding of basic research design including identification of a problem or question, systematic investigation, and proposal of a solution. The resident shall undertake and successfully complete a project related to HIV pharmacotherapy or pharmacy practice. Includes presentation of the project verbally, in poster format and a written manuscript submitted for publication in a peer-reviewed journal.
8. To successfully integrate clinical, research and teaching functions such that the resident exhibits skill in managing one's own practice of HIV pharmacy.
9. To exercise leadership in a variety of settings, including clinical care, teaching and research.
10. To work collaboratively with other members of the healthcare team to improve medication-use systems and pharmacy services to promote quality of care and patient safety in the context of an ambulatory HIV care setting.