The Psychiatric Pharmacy Residency provides a broad range of psychiatric experiences with special emphasis on schizophrenia and mood disorders. The goal of the residency is to promote individual growth, personal development, self-reliance and responsibility to the patient. Upon completion of the program, the resident will be able to provide and establish clinical psychiatric pharmacy services as well as implement teaching programs in any patient care setting.

**Required Experiences:**
- Adult Inpatient Psychiatry
- Adult Outpatient Psychiatry

**Elective Experiences:**
- Academic
- Addiction Medicine
- Consult Liaison/ Psychiatric ER
- Geriatric Psychiatry
- Neurology
- Primary Care Mental Health Integration

**Additional Required Activities:**
- Didactic Lectures
- Case Presentations
- Journal Club Presentations
- Research or QA Project and MUE
- Psychiatry Grand Rounds
- Seminar
- Student Preceptorship
- Staff Inservices
- Newsletter Article
- Methadone Clinic
- Staffing Requirement

**Residency Program Director**
Jennifer Roche, PharmD, BCPP
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The Infectious Diseases Pharmacy Residency program offers unique experiences to develop the knowledge and clinical skills to practice in the area of infectious diseases. The resident will function as a member of the multidisciplinary infectious diseases team within the inpatient and outpatient setting. Our goal is to promote individual growth, professional development, self-reliance, and responsibility by developing an autonomous clinical practitioner. The program will prepare the resident to serve as a clinical pharmacy specialist in a variety of specialty infectious disease settings including academia.

**Required Experiences:**
- General Infectious Diseases
- Antimicrobial Stewardship
- Clinical Microbiology Laboratory
- Internal Medicine
- Critical Care/Burn Unit (at MetroHealth)
- HIV & Hepatitis C Clinics

**Elective Experiences:**
- Required rotations repeated as an elective rotation
- Hematology/Oncology
- Long Term Care Infectious Diseases
- Pediatric Infectious Diseases (at UH)

**Additional Required Activities:**
- Pharmacokinetic Monitoring Service
- Outpatient Parenteral Antibiotic Therapy (OPAT)
- Advanced Practice Nurse Lecture
- Research or QA Project and MUE
- Pharmacy Case Conference & Journal Club
- Infectious Diseases & HIV Case Conferences
- Resident and Student Preceptorship
- Staffing Requirement

**Residency Program Director**
Sharanie Sims, PharmD, BCPS, AQ-ID
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Interested candidates for any of the residency programs offered must apply through the PhORCAS electronic application system. All candidates must participate in the National Match Service.
PGY2- Geriatrics Pharmacy Residency

The PGY-2 Geriatrics Pharmacy Residency offers clinical experience on an inpatient Geriatric Evaluation and Management (GEM) Unit, geriatric outpatient clinics, Community Living Center (CLC) and areas where geriatric patients are especially concentrated, and have specific needs. The resident will function as a member of the multidisciplinary geriatric care team during diverse patient care activities.

**Required Experiences:**
- Inpatient Geriatric Evaluation and Management Unit
- Neurology Outpatient Clinic
- Geriatric Polypharmacy Clinic
- Psychiatry
- Community Living Center (CLC)
- Ambulatory Care (Community Based)
- Home Based Primary Care (HBPC)
- Hospice/Palliative Care

**Elective Experiences:**
- Administration/Formulary Management
- Antimicrobial Stewardship (1 month)
- Renal Anemia (longitudinal)
- Cardiology (1 month)
- Infectious Diseases (1 month)
- Mobile Acute Care for Elders (longitudinal)
- Hospice/Palliative Care (additional month)

**Additional Required Activities:**
- Geriatrics Grand Rounds
- Journal Club & Case Presentations
- Research or QA Project and MUE
- Staff In-services & Newsletter Articles
- Staffing Requirement

*Optional Teaching Certificate Program (at NEOMED)*

Residency Program Director
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PGY1- Pharmacy Residency

The PGY-1 Pharmacy Residency focuses on the development of a solid, well rounded knowledge base with the flexibility to gain experience in more specialized areas. Upon completion of the residency, the resident will be well prepared to assume a clinical pharmacy position or go on to a specialty PGY-2 pharmacy residency position.

**Required Experiences:**
- Inpatient Internal Medicine (3 months)
- Critical Care (1 month)
- Practice Management (1 month)
- Ambulatory Care (1 month)
- Infectious Disease (1 month)

**Elective Experiences (select 3):**
- Ambulatory Care (additional Wade Park or Parma)
- Anticoagulation
- Cardiology
- Emergency Medicine
- Geriatrics
- Hematology/Oncology
- Infectious Diseases (additional)
- Inpatient Internal Medicine (additional)
- Psychiatry

**Additional Required Activities:**
- Research or QA Project and MUE
- Seminar, Journal Club & Case Presentations
- Student Preceptorship
- Staff In-services & Newsletter Articles
- Staffing Requirement

Staffing Requirement

Residency Program Director
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PGY2- Ambulatory Care Pharmacy Residency

The residency is designed to develop an expert in ambulatory pharmaceutical care. The resident is part of an interdisciplinary team providing chronic disease management during individual and shared medical appointments. The residency promotes individual development, self-reliance and responsibility to the patient. Time management skills are emphasized throughout the residency. Completion of a research project, MUE, and various presentations are required. The resident is prepared to serve as a clinician and a teacher/consultant in an ambulatory care setting.

**Required Experiences:**
- Ambulatory Care
- Anticoagulation Clinic
- Behavioral Medicine
- Cardiology
- Home Based Primary Care
- Infectious Diseases & HIV
- Hepatitis C
- Practice Management
- Renal Anemia

**Elective Experiences:**
- Geriatrics
- Hematology/Oncology
- Psychiatry

**Additional Required Activities:**
- Journal Club & Case Presentations
- Participation in Center of Excellence (CoE) program
- Research or QA Project and MUE
- Seminar & Advance Practice Nurse Lecture
- Staff In-services
- Staffing Requirement
- Student and PGY1 Resident precepting

Residency Program Director
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