

PGY2 EM PROGRAM OVERVIEW AND HOSPITAL HIGHLIGHTS

PROGRAM OVERVIEW

The Sarasota Memorial Hospital Post-Graduate Year 2 (PGY2) Emergency Medicine Pharmacy Residency will transition PGY1 graduates from general to specialized practice by preparing residents to be fully integrated members of the interdisciplinary emergency medicine team and to deliver comprehensive and integrated medication therapy management services. Graduates of the residency will possess the skills and competencies required to qualify them for clinical pharmacy specialists or academic faculty positions. This intensive training program will meet these objectives by exposing trainees to a vast array of learning experiences:

- Providing high-quality care to patients in need of emergent treatment by recommending optimal medication therapy, decreasing medication-related errors, and ensuring appropriate, judicious utilization of high-cost medications
- Designing, managing, and monitoring complex treatment regimens for patients located in urgent, emergent, and intensive care settings
- Work alongside SMH emergency medicine medical residents in a cohesive and collaborative patient-centered environment
- Participation in adult and pediatric code response teams
- Provision of emergent medications to traumatically injured patients
- Interdisciplinary collaboration with the Stroke Team to determine patient eligibility for fibrinolytic and interventional radiology treatment strategies
- Assessment of poisoned, envenomated, and exposed patients as a part of a unique pharmacist-driven toxicology consultation service
- Independent antimicrobial stewardship to patients discharged from the ED with positive culture results as part of a comprehensive Culture Review Service
- Numerous opportunities for teaching/precepting pharmacy students and PGY1 residents, medical students, emergency medicine medical residents, emergency medicine nurses, and other healthcare providers
- Opportunity for teaching certificate completion through local Colleges of Pharmacy

HOSPITAL HIGHLIGHTS / SERVICE DESCRIPTION

Sarasota Memorial Hospital is an 839-bed regional medical center, accredited Level II Trauma Center, State and DNV certified Comprehensive Stroke Center, American Heart Association Cardiovascular Center of Excellence, and Emergency Nurses Association recognized Lantern Award winning Emergency Department.

Emergency Medicine Pharmacy Service began at SMH in fall of 2008 and since then, our team has grown to a 24/7/365 program. We are responsible for providing bedside clinical care to all patients seen in the main campus 71-bed Emergency Care Center (ECC) with over 90,000 visits annually, as well as remote clinical care to patients treated at the 21-bed North Port Emergency Care Center and six SMH Urgent Care Centers.

OUR EMERGENCY MEDICINE PHARMACIST TEAM INCLUDES:

- Six (6) PGY2 Emergency Medicine Trained Preceptors
- One (1) preceptor with a Master of Science – Pharmacy (Clinical Toxicology)
- Four (4) Preceptors Board Certified in Critical Care
- Three (3) Preceptors Board Certified in Pharmacotherapy
- Preceptor group with interest in research and numerous peer-reviewed publications

CORE ROTATIONS (MONTH LONG EXPERIENCES)

- Orientation
- Emergency Medicine
 - o Acute Care
 - o Critical Care
 - o Critical Care II/Trauma
 - o Pediatrics/Intermediate Care
- Toxicology
- Clinical Administration
- Trauma/Surgical ICU
- Select One – Medical ICU, Neuro ICU, Cardiovascular ICU

ELECTIVE ROTATIONS (SELECT TWO ONE-MONTH EXPERIENCES)

- Medical ICU (if not selected previously)
- Cardiovascular ICU (if not selected previously)
- Neuro ICU (if not selected previously)
- Transitions of Care
- Infectious Diseases
- Formulary Management
- Informatics
- Pain Management
- Medication Safety

LONGITUDINAL EXPERIENCES

- CE Presentation
- Clinical Research Project
- Teaching, Education, and Precepting
- Code Response
- Pharmacy/Toxicology Team
- Outpatient Culture Review Service
- Committee Involvement Opportunities
 - o Code Blue
 - o Stroke
 - o Sepsis
 - o Emergency Management
 - o Emergency Preparedness
 - o Antimicrobial Stewardship
 - o Pharmacy Toxicology Team Steering Committee
- Medical Literature Review
 - o Monthly Journal Review
 - o Toxicology Journal Club
 - o ACCP ED PRN Journal Club

STAFFING RESPONSIBILITIES

Residents will train to function as independent decentralized clinical pharmacists. Staffing responsibilities will primarily consist of bedside care for emergency medicine patients, as well as caring for critically ill patients in a decentralized ICU satellite setting. Each resident will be responsible for working every third (3rd) weekend in an acute care setting beginning after successful completion of the orientation rotation; overnight staffing experiences will be offered. Each resident will also staff one major holiday block (Thanksgiving, Christmas, New Year's) as well as one minor holiday (Memorial Day, Labor Day). Time off will be offered for holiday blocks the resident does not staff.

BENEFITS

- Vacation (10 days per year) and sick days (3 days per year); additional time accrued to be paid out upon residency completion
- Professional travel reimbursement - travel time and support to ASHP Midyear meeting, regional residency conference, and an EM specialty conference.
- Resident office
- Resident laptop computer
- Medical Library (24-hour access)
- BLS/ACLS/PALS certification
- Medical insurance (health, dental, vision)