



# Sharp HealthCare PGY2 Critical Pharmacy Residency Program

## Program Goals

The Critical Care PGY2 Pharmacy Residency program will build upon PGY1 Pharmacy Residency training and Doctor of Pharmacy (PharmD) education to become a competent, independent practitioner in Critical Care. Residents who complete our program will be prepared to provide advanced patient care, research, teaching and other academic endeavors. They will be experts in their field.

## Program Practice Site

Sharp HealthCare is a not-for-profit integrated regional health care delivery system based in San Diego, California. The Sharp HealthCare system is comprised of four acute-care hospitals, three specialty hospitals, two medical groups, and a proprietary health plan, in addition to hosting a full spectrum of inpatient and outpatient facilities and services.

Our PGY2 Critical Care Residency Program is a multi-site program, with a base location at Sharp Grossmont Hospital. The PGY2 Resident will have an opportunity to gain hands-on clinical experience in interdisciplinary

team-based care in multiple diverse patient care settings. Unique to this program is the diversity of learning experiences that will offer invaluable opportunities for professional development in areas including, but not limited to: MICU, SICU, emergency medicine, trauma, cardiology, solid organ transplant, infectious diseases, neonatal intensive care and operating room. Residents will also obtain a teaching certification, precept students, and be given the flexibility to personalize the residency experience to meet their career goals. The program is unaccredited at this time.

As a multi-site residency, the resident may gain experiences at any of our four acute care hospitals.

Sharp Grossmont Hospital is a 542 bed facility and the home site for the PGY2. It is located in East San Diego County. It is the largest not-for-profit, full-service acute care hospital in the region with 542 beds. The hospital's Emergency and Critical Care Center is among the most technologically advanced in the nation. It is home to one of the busiest emergency departments in California, serving 105,000 patients annually, with 24/7 ED pharmacist coverage. The Burr Heart and Vascular Center, a Comprehensive Stroke Center, offers more advanced cardio and neurovascular procedures. Sharp Grossmont is a nationally recognized MAGNET®-designated hospital for nursing practices.

Sharp Memorial Hospital is a 656 bed facility in San Diego and located on our Sharp Metro Campus. It is a level 2 trauma center and is known for its transplant program where the first heart transplant surgery in San Diego was pioneered. Additional transplant services include kidney and pancreas. Sharp Mary Birch Hospital for Women & Newborns is also part of the Sharp Metro Campus specializing in the unique care of women and newborns. It provides advanced care for high risk pregnancies and a NICU which is recognized as one of the world's best.

Sharp Chula Vista Medical Center is a 449 bed facility located in San Diego South Bay. It offers advanced cardiac care, including a full range of cutting-edge cardiac treatments. In 2020, a new tower was opened which houses 10 additional critical care and state-of-the art surgical suites and the region's only hybrid procedure room for advanced cardiovascular procedures.

## Awards and Recognition

### 2022

- Leapfrog Hospital Safety Grade Survey "A" - Sharp Grossmont Hospital
- Leapfrog Hospital Safety Grade Survey "A" - Sharp Memorial Hospital
- Leapfrog Hospital Safety Grade Survey "A" - Sharp Chula Vista Medical Center
- American Heart Association/American Stroke Association Get With the Guidelines® Stroke Silver Plus Quality Achievement Award, Type 2 Diabetes Honor Roll - Sharp Chula Vista Medical Center
- 5 out of 5 overall star rating from Covered California™ - Sharp Health Plan
- Fourth consecutive American Nurses Credentialing Center's Magnet designation - Sharp Grossmont Hospital
- Certificate of Distinction by The Joint Commission - Sharp HealthCare's Transitions Advanced Illness Management program-Sharp Grossmont Hospital

### 2021

- Leapfrog Hospital Safety Grade Survey "A" – Sharp Memorial Hospital
- Leapfrog Hospital Safety Grade Survey "A" – Sharp Grossmont Hospital
- Gold Standard Level 1 accreditation as an "Accredited Senior-Friendly Emergency Department" by the American College of Emergency Physicians (ACEP) – Sharp Grossmont Hospital
- Magnet Designation, American Nurses Credentialing Center - Sharp Chula Vista Medical Center

- Full accreditation from Utilization Review Accreditation Commission and the Accreditation Commission for Health Care - Sharp Specialty Pharmacy Services
- First hospital in San Diego County to receive Sepsis Certification from The Joint Commission and the 10th hospital in California to earn certification - Sharp Grossmont Hospital
- Newsweek's Best Maternity Hospitals 2021 – Sharp Grossmont Hospital
- Healthgrades Patient Safety Excellence Award and Gastrointestinal Care Excellence Award - Sharp Chula Vista Medical Center
- Chula Vista Community Champion by the City of Chula Vista - Sharp Chula Vista Medical Center
- Union-Tribune Readers Poll “Best Hospital” in San Diego - Sharp Memorial Hospital

## Qualifications and Application Requirements

Applicants must be currently enrolled in or have completed an ASHP Accredited PGY1 Residency and received a PharmD from an ACPE accredited program. Applicants must have current or be eligible for licensure in California (licensure in California is required prior to start of the residency).

All application material must be COMPLETED and emailed to RPD by the December 30, 2022 deadline to be accepted. For questions, please contact Tahnee Marginean, PharmD, BCCCP Residency Program Director (tahnee.marginean@sharp.com).

Complete applications should include the following:

- School of Pharmacy Transcript
- Current Curriculum Vitae
- Letter of Interest
- Three Letters of Reference

## Learning Experiences

Residency objectives and experiences are individually designed so that residents develop confidence and competence in acute patient care, drug information, disease state management and practice management. Residents are encouraged to participate in the development of their own residency plan that reflects personal interests and builds upon previous experiences.

Core Learning Experiences	Elective Learning Experiences
Administration/Safe Medication Practice (12 months)	Cardiology (4 weeks)
Emergency Medicine (8 weeks)	Infectious Diseases (4 weeks)
Inpatient Practice (12 months)	Neonatal Intensive Care Unit (4 weeks)
Medical ICU (8 weeks)	Perioperative services (OR) (4 weeks)
Orientation/Intro to Inpatient Practice (3 weeks)	Solid Organ Transplant (4 weeks)
Research/Advancing Practice (12 months)	Trauma (4 weeks)
Surgical/Neuro ICU (8 weeks)	
Teaching Certification (12 months)	Others available upon request
	*Elective learning experiences are commonly 4 weeks but concentrated electives may be considered

## Additional Activities

### Committees/Leadership

Residents actively participate in the Pharmacy and Therapeutics (P&T), Critical Supervisory, System Critical Care Pharmacy, Code Blue, and other supervisory and multidisciplinary committees as appropriate.

### Compensation

The annual base stipend will be an estimate of \$54,800 plus benefits. All staffing will be tailored to the needs of the residency program, the pharmacy department, and coordinated with the pharmacy leadership.

### Educational Opportunities

Residents will be provided with ongoing educational opportunities through attendance and participation of approved professional meetings and conferences (SCCM Congress, ASHP Midyear, Western States Conference), the attainment of certifications (BLS, ACLS), and additional ongoing learning modules developed by Sharp HealthCare. Sharp also provides Six Sigma White and Yellow Belt certifications. Financial support is provided for approved educational opportunities, conferences, and travel as pertaining to the needs of the residency program.

### Presentations

The diversity of Sharp HealthCare provides numerous opportunities for residents to present throughout the year to medical and nursing staff, pharmacy students and staff, and among fellow peer residents in addition to the required rotational and formal seminar presentations.

### Projects

Residents are each expected to collaborate with residency preceptors and coordinators to select an area of interest and complete an in-depth, systematic study suitable for publication and presentation. Additional projects are completed as requested by the resident, preceptors, the pharmacy department, and as deemed beneficial to Sharp HealthCare.

### Teaching

Teaching experiences are integrated with patient care activities and through the provision of educational support to pharmacy students and staff, nursing and medical staff members, and others. Residents will work closely with pharmacists in the preceptorship of pharmacy students on clinical learning experiences from numerous pharmacy

schools. Through the San Diego Pharmacy Residency Leadership Program (SDPRL), residents will obtain teaching certification upon completion and participate in activities including preceptor development and various workshops.

## Residency Program Contacts

**Tahnee Marginean, PharmD, BCCCP**  
Surgical ICU Clinical Specialist - SGH  
PGY2 Critical Care Residency Program Director  
tahnee.marginean@sharp.com

**Janelle Agustin, PharmD**  
PGY2 Critical Care Resident  
janelle.agustin@sharp.com

## Preceptors

**Teresa Benites, PharmD, BCCCP**  
Medical ICU Clinical Specialist - SGH

**Joe Martino, PharmD, BCCCP**  
Critical Care Clinical Specialist – SGH

**Erica Bane, PharmD, BCPS**  
Operating Room – SGH

**Robert Bush, PharmD**  
Emergency Medicine - SGH

**Katie Cardosa, PharmD**  
Women's Health/NICU – SMB

**Aileen Chu, PharmD, BCPS**  
Emergency Medicine - SGH

**Adrienne Montgomery, PharmD, BCPS**  
Emergency Medicine – SGH

**Lisa Mueller, PharmD**  
Emergency Medicine - SGH

**Marie Yu, PharmD, BCPS**  
Infectious Diseases - SGH

**Kimberly Won, PharmD, BCCCP**  
Critical Care - SCV

**Ken Nguyen, PharmD, BCPS**  
Critical Care - SCV

**In Lam, PharmD**  
Solid Organ Transplant - SMH

**Vicky Kuo, PharmD, BCPS**  
Solid Organ Transplant - SMH

**Han Lund, PharmD, BCPS**  
Clinical Coordinator – System Pharmacy