

Methodist University Hospital

PGY1 Pharmacy Residency



Methodist University Hospital offers an ASHP-Accredited PGY1 residency. The program typically accepts 5-7 residents annually, although program numbers may vary on an annual basis. The purpose of the program is to provide the resident with the skills, knowledge and attitudes required to become a competent pharmacy practitioner. All residents are given the option to complete 1 elective rotation at either Le Bonheur Children's Hospital or Methodist Germantown Hospital.

At the end of the residency, all program participants are expected to:

1. Provide pharmaceutical care in multiple settings, applying evidence-based knowledge
2. Maintain independent learning skills
3. Possess a professional ethic
4. Develop effective communication skills
5. Cultivate confident leadership skills
6. Understand research methods and opportunities
7. Take responsibility for evaluation of one's work
8. Provide effective drug education to others
9. Understand and participate in the medication use improvement system
10. Improve the drug distribution system
11. Assume personal responsibility for effecting change through involvement in multidisciplinary and intradepartmental teams

PHARMACY RESIDENCY
EXCELLENCE
AWARDS

*2018 ASHP Excellence in
Residency Training Program
Award Winner*

The program is a 12-month experience composed of six major elements:

- | | |
|------------------------|----------------------------|
| 1. Direct Patient Care | 4. Practice-based research |
| 2. Service | 5. Drug Use Policy |
| 3. Practice Management | 6. Transition of Care |

Each resident selects a facilitator from among the group of preceptors to advise them throughout the year. The facilitator assists the resident in tailoring learning experiences to his or her goals, interests, and previous experiences. The facilitator may also guide the resident as they select their research project, identify preceptors to assist them with presentations and direct them in career choices.

All residents are required to complete rotations in core areas considered to be essential to the pharmacy practitioner. A broad range of elective rotations is available to allow residents flexibility in pursuing individual goals. Additional learning experiences aimed at producing a versatile pharmacist include completion of a major research project, growth of oral and written communication skills, participation in various departmental committees, and providing comprehensive pharmacy services in various areas throughout the institution.



Clinical Rotation Experience

In order to attain the core level of knowledge necessary to function as a pharmacy practitioner, each resident will participate in the following one month rotations:

1 Month	Orientation/Training
1 Month	Internal Medicine
1 Month	Administration
1 Month	Transitions of Care
1 Month	Research
1 Month	Critical Care
1 Month	Immunocompromised Selective
5 Months	Elective Rotations

The resident's schedule during each rotation is determined by the rotation preceptor and outlined to the resident at the beginning of each rotation. Most rotations begin on the 1st of the month and last the entirety of the month. For the immunocompromised selective, residents will choose from the following options: solid organ transplant surgery or nephrology, bone marrow transplant, or inpatient hematology / oncology. Any rotation not chosen for the immunocompromised selective may be chosen as an elective option.

Available Rotations

System-Wide Rotations		
Administration	Medication Safety	
University Hospital Rotations		
Ambulatory Care	Medical Critical Care	Acute Stroke
Cardiology	Neurocritical Care	Solid Organ Transplant
Internal Medicine	Hematology / Oncology	Hepatology
Emergency Medicine	Nephrology	Transitions of Care
General Surgery		Bone Marrow Transplant
Germantown Hospital Rotations		
<p>Please see the Methodist Germantown Hospital PGY1 Handout for more information. Rotations are subject to availability at the primary site.</p>		
Le Bonheur Children's Hospital Rotations		
General Pediatrics		



Program Specific Requirements

In addition to the program-wide requirements outlined on our webpage, PGY1 Residents will also be required to complete the following additional experiences:

- 1. Longitudinal Drug Use Policy** - Residents are required to complete a three-month, longitudinal learning experience in drug use policy. The resident will be involved in learning and practical experience in drug information, formulary and drug use policy management, medication safety issues including adverse drug event evaluation and reporting, literature analysis, and integration of service throughout a multi-hospital system. The resident interacts with healthcare professionals on a daily basis through committee work, and through the planning, development and implementation of drug use policies.
- 2. Safety Net Newsletter** - Residents are responsible for one issue of the Safety Net Newsletter, a medication safety and drug information publication distributed monthly to physicians, nurses and pharmacists across our system. Completion of this assignment will take place during the longitudinal drug use policy experience.
- 3. Medication Use Evaluation (MUE)** - Residents will be responsible for performing at least one medication use evaluation during the year. The medication(s) studied will be assigned based on the current needs and focus of the department. A preceptor is assigned to oversee the activity. Residents will work to design the data collection form, collect the pertinent information, analyze the results, determine conclusions of appropriate or inappropriate medication use and make recommendations to improve medication use. Depending on the medication or process, the MUE may include all of the adult Methodist hospitals and will require the resident to coordinate with the other hospitals for completion. Results will be presented by the residents to the Pharmacy and Therapeutics Committee.
- 4. Comparative Medication Review** - Residents are responsible for completing one comparative medication review during the longitudinal Drug Use Policy rotation. Resident assignments may vary based upon the current needs of the system and may include a drug class review, formulary review, drug monograph, or other projects as deemed necessary by the preceptor of the Drug Use Policy rotation.

Salary

Salary is approximately \$47,000 and is paid on a bi-weekly basis.

Residency Leadership



Program Director

Jennifer Twilla, PharmD, BCPS
Manager, Clinical Pharmacy Services
Assistant Professor
University of Tennessee College of Pharmacy
Phone: (901) 516-8295
Email: jennifer.twilla@mlh.org





“I really enjoyed completing PGY1 residency training at Methodist. The preceptors were great and the program really prepared me well not only for PGY-2 training, but also my current position as a clinical specialist.”

Evan Peterson, PharmD, BCPS
Residency Class of 2011
Clinical Pharmacy Specialist - Cardiology
Seton Medical Center



Recent Graduates and Post-Residency Positions Methodist University Hospital • Memphis, TN

2017 - 2018

Ruchita Amin	PGY2 Solid Organ Transplant, Methodist University Hospital, Memphis, TN
Brennan Herrmann	PGY2 Critical Care, St Luke's Medical Center, Kansas City, MO
Allison Karabinos	PGY2 Oncology, Carolinas Medical Center, Charlotte, NC
Chelsea Mitchell	PGY2 Critical Care, Froedert Medical Center and the Medical College of Wisconsin, Milwaukee, WI
Taylor Morrisette	PGY2 Infectious Diseases, University of Colorado Medical Center, Denver, CO
J. Tyler Haller	PGY2 Critical Care, Methodist University Hospital, Memphis, TN
Ryan Cook	PGY2 Emergency Medicine, Methodist University Hospital, Memphis, TN
Michael Peters	PGY2 Health System Pharmacy Administration, Methodist University Hospital, Memphis, TN

2016 - 2017

Amie Algrim	Clinical Pharmacist - University of Kansas Medical Center, Kansas City, KS
Erin Davidson	PGY2 Critical Care, Methodist University Hospital, Memphis, TN
Samantha Ellingson	PGY2 Internal Medicine, Methodist University Hospital/ University of Tennessee, Memphis, TN
Jared Heiles	PGY2 Infectious Disease, Renown Regional Medical Center, Reno, NV
Hannah Hewgley	PGY2 Emergency Medicine, Methodist University Hospital, Memphis, TN
Rachel Howland	Clinical Lead Pharmacist, Truman Medical Center, Kansas City, MO
Julia Schlensky	PGY2 Internal Medicine, The Mayo Clinic, Rochester, MN

2015 - 2016

Tate Cutshall	PGY2 Internal Medicine, Houston Methodist Hospital, Houston, TX
Sam Shah	PGY2 Internal Medicine, Methodist University Hospital University of Tennessee, Memphis, TN



2015 - 2016 (continued)	
Katherine March	PGY2 Internal Medicine, Methodist University Hospital/ University of Tennessee, Memphis, TN
Laura Fuller	PGY2 Cardiology, The Johns Hopkins Hospital, Baltimore, MD
Whitney Gross	PGY2 Critical Care, Methodist University Hospital, Memphis, TN
Heidi Riha	PGY2 Emergency Medicine, Methodist University Hospital, Memphis, TN
Jennifer Hockings	PGY2 Pharmacogenomics, St Jude Children's Research Hospital; Memphis, TN
2014 - 2015	
Cassandra Dees	PGY2 Solid Organ Transplant Resident Methodist University Hospital / University of Tennessee, Memphis, TN
Emily Hidgon	PGY2 Critical Care Resident Georgia Regents Medical Center, Augusta, GA
Jocelyn Joseph	PGY2 Hematology / Oncology Resident University of Kansas Medical Center, Kansas City, KS
Ryan Owens	PGY2 Internal Medicine Resident Methodist University Hospital/ University of Tennessee, Memphis, TN
Neil Roe	PGY2 Critical Care Resident Methodist University Hospital, Memphis, TN
Bryant Summers	PGY2 Solid Organ Transplant Resident Duke University Medical Center, Durham, NC
2013 - 2014	
Yiwen Chang	Clinical Pharmacist Regional One Health; Memphis, TN
Justin Griner	Clinical Pharmacist Regional One Health; Memphis, TN
Charles Harrison	Clinical Pharmacist Naval Hospital, Pensacola, FL
Jacob Marler	PGY-2, Critical Care Methodist University Hospital; Memphis, TN



2013 - 2014 (continued)

Andrew Nishimoto	Ph.D.Candidate - Pharmaceutical Science University of Tennessee Health Science Center Supplemental Clinical Pharmacist Methodist University Hospital; Memphis, TN
Caitlin Schaapveld	PGY-2, Emergency Medicine Methodist University Hospital; Memphis, TN
Leslie Smith	PGY-2, Solid Organ Transplant University of Tennessee/ Methodist University Hospital; Memphis, TN

2012 - 2013

Alesa Courson	PGY2, Solid Organ Transplant New York Presbyterian Medical Center; New York, NY
Elizabeth Giesler	PGY2, Emergency Medicine Detroit Receiving Hospital; Detroit, MI
Kerry Mohrien	PGY2, Critical Care Methodist University Hospital; Memphis, TN
Jane Revollo	PGY2, Solid Organ Transplant University of Cincinnati; Cincinnati, OH
Michael Samarin	PGY2, Critical Care University of Nebraska Medical Center; Omaha, NE
Nathan Walleser	PGY2, Pediatrics Nationwide Children's Hospital; Columbus, OH
Whitney Wallis	PGY2, Hematology/Oncology University of Alabama; Birmingham, AL

2011 - 2012

Kathleen Morneau	PGY2, Critical Care MD Anderson Cancer Center; Houston, TX
Sami Sakaan	PGY2, Internal Medicine University of Tennessee/Methodist University Hospital; Memphis, TN
Carmen Smith	PGY2, Internal Medicine West Virginia University; Morgantown, WV
Heather Snyder	PGY2, Transplant University of Tennessee/Methodist University Hospital; Memphis, TN



2011 - 2012 (continued)

Megan Van Berkel	PGY2, Critical Care The Ohio State University Wexner Medical Center; Columbus, OH
Susan Wheelis	PGY2, Oncology University of Tennessee/Methodist University Hospital; Memphis, TN

2010 - 2011

Stephanie Davis	Clinical Pharmacy Specialist, Emergency Medicine Methodist South Hospital; Memphis, TN
Courtney Fowler	PGY2, Emergency Medicine Mayo Clinic; Rochester, MN
Laura Harris	PGY2, Oncology University of Tennessee/Methodist University Hospital; Memphis, TN
Lauren Kimmons	PGY2, Critical Care University of Tennessee/Methodist University Hospital; Memphis, TN
Travis King	PGY2, Infectious Disease University of Mississippi Medical Center; Jackson, MS
Evan Peterson	PGY2, Cardiology University of Southern California; Los Angeles, California

