



**2021**

**Wisconsin Pharmacy  
Residency Programs**



**Ascension**

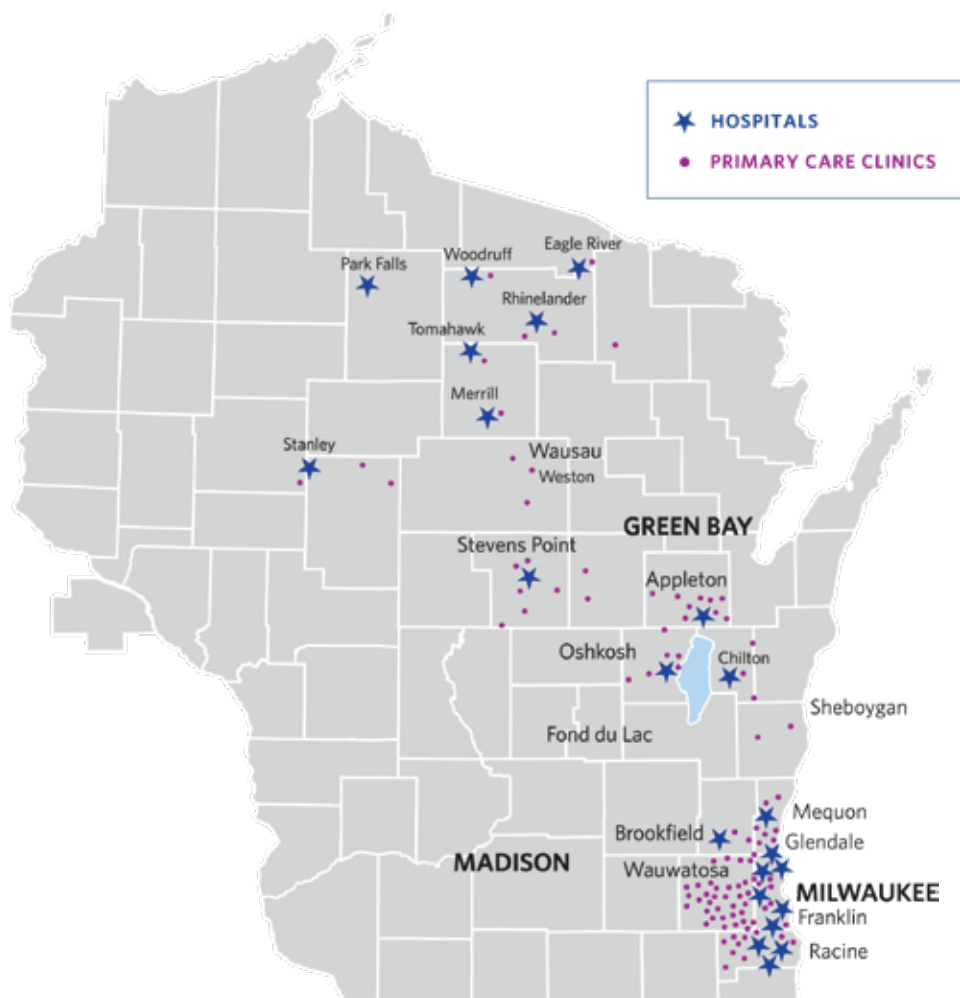




## Listening to you, caring for you

From the moment you walk through our doors, you'll hear the sounds of hope, health and strength, because we're more than just hospitals, ERs and clinics. Ascension care teams start by understanding you, your health and your life to deliver care that's right for you.

The compassionate, personalized care you've come to expect is close to home and connected to a national network of care and the expertise of a wide range of doctors and specialists. So you'll be connected to all the care you need for you and your family.



## Our Mission, Vision and Values

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We thank you for your interest in exploring pharmacy residency programs offered by Ascension, one of the leading nonprofit health systems in the U.S. and the world's largest Catholic health system. To begin your journey, it's important that you know how our work and patient care environment celebrates the work that we are called to do. It makes us unique, and differentiates our care from other healthcare providers in the communities in which we serve.

### Mission

Rooted in the loving ministry of Jesus as healer, we commit ourselves to serving all persons with special attention to those who are poor and vulnerable. Our Catholic health ministry is dedicated to spiritually centered, holistic care which sustains and improves the health of individuals and communities. We are advocates for a compassionate and just society through our actions and our words.

### Vision

We envision a strong, vibrant Catholic health ministry in the United States which will lead to the transformation of healthcare. We will ensure service that is committed to health and well-being for our communities and that responds to the needs of individuals throughout the life cycle. We will expand the role of the laity, in both leadership and sponsorship, to ensure a Catholic health ministry of the future.

### Values

- Service of the Poor: Generosity of spirit, especially for persons most in need
- Reverence: Respect and compassion for the dignity and diversity of life
- Integrity: Inspiring trust through personal leadership
- Wisdom: Integrating excellence and stewardship
- Creativity: Courageous innovation
- Dedication: Affirming the hope and joy of our ministry

### Ascension in Wisconsin

In Wisconsin, Ascension operates 24 hospital campuses, more than 100 related healthcare facilities and employs more than 1,300 primary and specialty care clinicians from Racine to Eagle River. Serving Wisconsin since 1848, Ascension is a faith-based healthcare organization committed to delivering compassionate, personalized care to all, with special attention to persons living in poverty and those most vulnerable. Ascension is one of the leading non-profit and Catholic health systems in the U.S., operating 2,600 sites of care - including 150 hospitals and more than 50 senior living facilities - in 20 states and the District of Columbia. Visit [www.ascension.org](http://www.ascension.org).





## Ascension Wisconsin pharmacy residency programs



The diversity of healthcare services we provide allows us to offer five unique PGY1 pharmacy residency programs and a PGY1/PGY2 health system administration and leadership-combined residency program. We are confident you will find a training program that matches your professional interests and prepares you for a career in an advanced practice environment.

- 1 Appleton
- 2 Milwaukee
- 3 Racine

Program	Location	Number of positions
PGY1	Ascension SE Wisconsin Hospital – St. Joseph, Milwaukee	4 positions
PGY1	Ascension Columbia St. Mary’s Hospital, Milwaukee	2 positions
PGY1	Ascension St. Francis Hospital, Milwaukee	3 positions
PGY1	Ascension All Saints Hospital, Racine	3 positions
PGY1	Ascension NE Wisconsin – St. Elizabeth Campus, Appleton	2 positions
PGY1/PGY2	Health System Pharmacy Administration Program, Milwaukee	1 position

## PGY1 Pharmacy Residency Program

### Ascension SE Wisconsin Hospital - St. Joseph Campus

5000 W. Chambers St., Milwaukee, WI 53210



Affectionately known as the “Baby Hospital,” Ascension St. Joseph is a community teaching hospital providing acute and subacute services in Milwaukee, Wisconsin, with extensive outpatient services, a bustling emergency department and nationally recognized maternity and critical care services.



Our hospital has been serving the community with compassion since 1879, with the pharmacy residency training program established in 2004. Pharmacy residents at Ascension St. Joseph are integral members of both the department and hospital, and allow us to provide comprehensive pharmacy services to our patients.

The pharmacy residency program is headquartered at Ascension St. Joseph with resident training also conducted at a sister campus, Ascension SE Wisconsin Hospital - Elmbrook Campus, and an off-site chemotherapy infusion center.

Ascension St. Joseph is known throughout southeastern Wisconsin for:

#### *Specialized obstetrics*

- Prenatal Assessment Center/  
Center for Fetal Diagnostics
- High-risk antepartum care
- Level IIIB neonatal intensive care unit
- Breastfeeding services

#### *Emergency department*

- 85,000 visits/year
- Certified stroke center
- Accredited chest pain center
- Observation unit

#### *Pharmacy department*

The Department of Pharmacy is open 24 hours/day, 7 days/week. Services are provided through decentralized pharmacists and the main pharmacy.

#### *Decentralized care units*

- Neonatal intensive care unit
- Adult critical care unit (includes intensive care)
- Infectious diseases
- Medical/surgical
- Emergency department
- Outpatient oncology

#### *Clinical pharmacy services*

- Therapeutic drug dosing and monitoring
  - Warfarin
  - Heparin
  - Vancomycin
  - Aminoglycosides
  - Argatroban
  - Fosphenytoin/phenytoin
  - Miscellaneous, as consulted
- Renal dosing adjustments
- IV to PO conversions
- Toxicology consult service
- Antibiotic stewardship
- Drug information
- Nursing in-services
- Critical care patient care rounds
- Medical teaching team patient care rounds
- Culture call back
- Disease state education
  - Heart failure
  - Angioedema and anaphylaxis
- Insulin initiation program



**Residency purpose**

PGY1 pharmacy residency programs build on pharmacy education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

The pharmacy residency program at Ascension St. Joseph is a 12-month minimum commitment that aims to develop pharmacists who are competent, confident and compassionate practitioners. They will function as effective members of the healthcare team with the ultimate goal of providing optimal pharmaceutical care to patients. These pharmacists will possess the knowledge and experience required to be proficient in appropriate medication use. They will develop and practice effective written and verbal communication skills, and become valuable educators of healthcare professionals, patients, students and the community. Residency graduates will demonstrate time management and independent thinking skills that will make them leaders within their practice settings and within the profession.

**Required rotations**

Orientation . . . . .	5 weeks
Critical Care . . . . .	5 weeks
Emergency Medicine . . . . .	5 weeks
Internal Medicine . . . . .	5 weeks
NICU/Women’s Health . . . . .	5 weeks
Infectious Diseases . . . . .	5 weeks
Pharmacy Administration . . . . .	5 weeks
Research Project . . . . .	longitudinal
Pharmacy Practice/Staffing . . . . .	longitudinal

**Optional opportunity**

Academic rotation at Concordia University with teaching certificate

**Elective opportunities**

Geriatric Medicine . . . . .	5 weeks
Medication Safety . . . . .	5 weeks
Outpatient Oncology . . . . .	5 weeks
Ambulatory Care . . . . .	5 weeks
Cardiology/General Medicine . . . . .	5 weeks
Orthopedics . . . . .	5 weeks
Critical Care II . . . . .	5 weeks
Emergency Medicine II . . . . .	5 weeks
Internal Medicine II . . . . .	5 weeks

**Expectations during the residency year**

- Licensure in the state of Wisconsin within 90 days of starting the program
- Advanced Cardiovascular Life Support certification
- Attend leadership development meetings
- Resident attendance at every cardiac and respiratory arrest while on-site

**Ascension SE Wisconsin Hospital –  
St. Joseph Campus**

*(Continued)*

- Attendance at Milwaukee citywide residency conferences
- Completion of a yearlong residency project with presentation of findings and a manuscript
- Serve as a clinical preceptor for Introductory Pharmacy Practice Experience (IPPE) and Advanced Pharmacy Practice Experience (APPE) students
- Serve as a team leader for a residency program function

**Staffing requirement**

- Residents staff every fourth Wednesday and fourth Friday evening, and every fourth weekend. This is subject to change.
- Centralized and decentralized staffing

**Number of positions**

Four PGY1 pharmacy residents

**Program identification**

ASHP code: 45601

**Program website**

[wisconsinmeded.org/pharmacy-residency-programs](http://wisconsinmeded.org/pharmacy-residency-programs)

**Stipend**

Approximately \$47,000

**Application requirements**

Submit to PhORCAS:

- Letter of intent
- Curriculum vitae, including APPE rotations with preceptors
- Three letters of recommendation
- School/college of pharmacy transcripts
- Supplemental questions available on program website must be uploaded into PhORCAS

Completed applications must be submitted by 11:59 p.m. EST on Jan. 3, 2021.

**Current residents**

**Hillary Bennett, PharmD (R64)**

University of New Mexico

[hillary.bennett@ascension.org](mailto:hillary.bennett@ascension.org)

**Elena Cukurs, PharmD (R65)**

Midwestern University

[elena.cukurs@ascension.org](mailto:elena.cukurs@ascension.org)

**Shawnee Klatt, PharmD (R66)**

Medical College of Wisconsin

[shawnee.klatt@ascension.org](mailto:shawnee.klatt@ascension.org)

**Krzysztof “Kris” Kloc, PharmD (R67)**

Rosalind Franklin University

[krzysztof.kloc@ascension.org](mailto:krzysztof.kloc@ascension.org)

**Program contact information**

**Diane Erdman, PharmD, BCPS, CDCES,**

**CPPS, BCACP, FASHP**

Residency Program Director

[diane.erdman@ascension.org](mailto:diane.erdman@ascension.org)

**Anthony Albiani, PharmD, BCPS**

Residency Program Coordinator

[anthony.albiani@ascension.org](mailto:anthony.albiani@ascension.org)





## PGY1 Pharmacy Residency Program

### Ascension Columbia St. Mary's Hospital Milwaukee

2323 N. Lake Drive, Milwaukee, WI 53211



Ascension Columbia St. Mary's Hospital Milwaukee is a community teaching hospital located in Milwaukee, just north of downtown. The Lake Drive Campus is made up of two hospitals, the Main Hospital and Women's Medical Center, and two large clinics, Prospect Medical Commons and Water Tower Medical Commons. Average daily inpatient census is approximately 225 patients.



Ascension Columbia St. Mary's offers advanced cardiovascular and neurological surgery services, a regional burn center, women's health services, a neonatal intensive care unit, 48 adult intensive care unit beds, 130 medical/surgical beds, an inpatient behavioral health unit, an inpatient rehabilitation unit and a 45-bed emergency department. Additionally, an outpatient chemotherapy infusion center is part of the campus. Ascension Columbia St. Mary's serves as the tertiary care referral center for seven Southeastern Wisconsin Ascension hospitals. As a result, the area's most complex medical and surgical cases come to Ascension Columbia St. Mary's for care.

#### Pharmacy department

The Department of Pharmacy is open 24 hours/day, 7 days/week. Services are provided through decentralized pharmacists and the main pharmacy.

#### Clinical pharmacy services

- Therapeutic drug monitoring
  - Warfarin
  - Heparin
  - Vancomycin
  - Aminoglycosides
  - Argatroban
  - Miscellaneous, as consulted
- Renal dosing adjustments
- IV to PO conversions
- Antibiotic stewardship
- Targeted discharge education
- Total parenteral nutrition management
- Medical emergency response

#### Decentralized care units

- Intensive care units
- Medical/surgical units
- Emergency department
- Oncology clinic
- Thrombosis clinic
- Targeted discharge education

#### Residency purpose

PGY1 pharmacy residency programs build on pharmacy education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

#### Residency mission

Ascension Columbia St. Mary's aims to develop residents into capable pharmacy clinicians who are prepared to enter an advanced acute care practice environment. Through a variety of rotation experiences, projects and activities, residents will develop successful time management and communication skills. Graduates will be resourceful, compassionate and competent members of the healthcare team who demonstrate a commitment to the patient and profession.

#### Required rotations

Orientation . . . . .	5 weeks
Critical Care . . . . .	5 weeks
Emergency Medicine . . . . .	5 weeks
Internal Medicine . . . . .	5 weeks



**Ascension Columbia St. Mary’s Hospital  
Milwaukee**

*(Continued)*

Pharmacy Administration.....	5 weeks
Experiential Education.....	1 week
Research Project .....	longitudinal
Staffing .....	longitudinal

**Optional opportunity**

Academic rotation at Concordia University with teaching certificate

**Elective opportunities**

NICU and Women’s Health .....	5 weeks
Oncology.....	5 weeks
Medication Safety.....	5 weeks
Pharmacy Informatics .....	5 weeks
Ambulatory Care .....	5 weeks
Thrombosis Clinic.....	5 weeks
Antimicrobial Stewardship/ID.....	5 weeks

**Expectations during residency year**

- Licensure in the state of Wisconsin within 90 days of starting the program
- Successful achievement of required competency areas
- Advanced Cardiac Life Support certification and attendance at every cardiac and respiratory arrest while on-site
- Attendance at Milwaukee citywide residency conferences
- Completion of a yearlong residency project with presentation of findings and a manuscript
- Clinical preceptor for Introductory Pharmacy Practice Experience (IPPE) and Advanced Pharmacy Practice Experience (APPE) students
- Assistance in new resident recruitment and onboarding

- Abide by all policies and procedures of Ascension Columbia St. Mary’s

**Staffing requirement**

Every third Friday and every third weekend. Staffing is a mixture of centralized and decentralized shifts.

**Number of positions**

Two PGY1 pharmacy residents

**Program identification**

ASHP code: 45067

**Program website**

[wisconsinmeded.org/pharmacy-residency-programs](http://wisconsinmeded.org/pharmacy-residency-programs)

**Stipend**

Approximately \$47,000

**Application requirements**

Submit to PhORCAS:

- Letter of intent
- Curriculum vitae, including APPE rotations with preceptors
- Three letters of recommendation
- School/college of pharmacy transcripts
- Supplemental questions available on program website (above) must be uploaded into PhORCAS

**Completed applications must be submitted**

by 11:59 p.m. EST on Jan. 3, 2021.

**Current residents**

Jennifer Fleege, PharmD (R2)

University of Wisconsin, [jennifer.fleege@ascension.org](mailto:jennifer.fleege@ascension.org)

Kristin Niemi, PharmD (R3)

University of Wisconsin, [kristin.niemi@ascension.org](mailto:kristin.niemi@ascension.org)

**Program contact information**

Andrew Ticcioni, PharmD, BCPS

Residency Program Director,

[andrew.ticcioni@ascension.org](mailto:andrew.ticcioni@ascension.org)

## PGY1 Pharmacy Residency Program

### Ascension St. Francis Hospital

3237 S. 16th St., Milwaukee, WI 53215



Ascension St. Francis Hospital is a full-service community hospital in Milwaukee, Wisconsin, which has been serving the community since 1956. We provide a full scope of services, including the latest in neurological disorders, cardiac care and orthopedics.



The pharmacy residency program at Ascension St. Francis is designed to develop independent, insightful practitioners who are effective members of healthcare teams and provide comprehensive pharmacy services as key members of the pharmacy department.

Ascension St. Francis Hospital is known throughout southeast Wisconsin for:

#### *Center for Neurologic Disorders*

- Multiple Sclerosis Center treating over 4,000 patients
- Neurology Investigational Study Center

#### *Emergency department*

- 24/7 services
- 43,500 visits/year with 10% admission accounting for 56% of inpatient days

#### *Cardiac care*

- Accredited Atrial Fibrillation Center by the Society of Cardiovascular Patient Care
- Certified Stroke Center by The Joint Commission
- Cryoablation system

- Accredited Chest Pain Center by the Society of Cardiovascular Patient Care
- Interventional cardiology

#### *Cancer care*

- Chemoembolization
- Chemotherapy P&T subcommittee
- Medical oncology
- Radiation oncology
- Oncology/palliative care - 17,000 patient visits/year

#### *Behavioral health*

- Adult mental health and addiction care unit
- 6,500 behavioral health inpatient days

#### *Women's health*

- OB/GYN
- Level II special care nursery

#### **Our commitment**

Ascension St. Francis sponsors a wide variety of educational programs to offer support and information to the community as we strive to positively impact the life of every patient who walks through our doors.

Our programs and services are planned to fill the physical, emotional, spiritual and cultural needs of all of our patients, from premature infants to senior citizens. We are an active participant in local community programs and associations, including Angel of Hope Clinic, Mother Angela Fund, Su Salud and Baby Safe Sleep.

#### **Pharmacy department**

The Department of Pharmacy is open 24 hours/day, 7 days/week. Services are provided through decentralized pharmacists and the main pharmacy.

#### *Patient care areas*

- Adult intensive care unit (20 beds)
- Emergency Department
- Medical/surgical
- Oncology
- Center for Neurologic Disorders
- Cardiology/cardiac intervention center
- Investigational drugs



## **Ascension St. Francis Hospital**

*(Continued)*

### *Clinical pharmacy services*

- Therapeutic drug monitoring
  - Warfarin
  - Heparin
  - Vancomycin
  - Aminoglycosides
  - Argatroban
  - Fosphenytoin/phenytoin
  - Miscellaneous, as consulted
- Renal dosing adjustments
- IV to PO conversions
- Antimicrobial stewardship
- Response to medical emergencies
- Geriatric pharmacotherapy optimization
- Heart failure discharge counseling
- Additional patient counseling per request
- Culture call back
- Medication reconciliation per request
- Total parenteral nutrition (TPN) management
- Policy/procedure development for patient care areas

### **Residency purpose**

PGY1 pharmacy residency programs build on pharmacy education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

### **Residency mission**

The pharmacy residency program is designed to develop independent, insightful practitioners who are prepared to assume an advanced clinical practice position in a community hospital, pursue a PGY2 residency program in a focused area of interest or serve as adjunct faculty for a college of pharmacy. Residents completing the program will expand their knowledge and skills in providing optimal pharmaceutical care in various patient care settings. They will improve medication safety and appropriate medication use as effective members of healthcare teams. Through the development of written and oral communication skills, residents completing this program will become effective educators of healthcare professionals, patients and students. Residents completing the program will learn to integrate therapeutic knowledge with an understanding of the healthcare system, to become proficient in improving patient care through the development of drug therapy-related policies and procedures. Residency graduates will demonstrate critical thinking and time management skills that will allow them to become self-directed leaders within both their practice setting and the pharmacy profession.

### Required rotations

Introduction to Pharmacy Practice . . . . .	6 weeks
Administration/Drug Policy . . . . .	5 weeks
Cardiology . . . . .	5 weeks
Critical Care . . . . .	5 weeks
Central Pharmacy . . . . .	5 weeks
Internal Medicine . . . . .	5 weeks
Research Flex-Time . . . . .	4 weeks
Ambulatory Care Clinics - Oncology and Neurology . . . . .	longitudinal
Pharmacy Practice (Staffing) . . . . .	longitudinal
Medication Safety . . . . .	longitudinal
Research Project . . . . .	longitudinal

### Optional opportunity

Academic rotation at Concordia University with teaching certificate

### Elective opportunities

Critical Care II . . . . .	5 weeks
Emergency Medicine . . . . .	5 weeks
Internal Medicine . . . . .	5 weeks
Neonatal Intensive Care . . . . .	5 weeks
Oncology . . . . .	5 weeks
Orthopedic Surgery . . . . .	5 weeks
Antimicrobial Stewardship/ID . . . . .	5 weeks

### Expectations during residency year

- Licensure in the state of Wisconsin within 90 days of starting the program
- Advanced Cardiovascular Life Support certification
- Resident attendance at every cardiac and respiratory arrest while on-site
- Attendance at each pharmacy and therapeutics committee meeting
- Attendance at Milwaukee citywide residency conferences
- Completion of a yearlong residency project with presentation of findings and a manuscript
- Assist in the training of Introductory Pharmacy Practice Experience (IPPE) and Advanced Pharmacy Practice Experience (APPE) students
- Assist medication safety pharmacist with medication error analysis and follow-up
- Staffing responsibilities every third weekend and five separate weeks throughout residency year

### Number of positions

Three PGY1 Pharmacy Residents

### Program identification

ASHP code: 45037

### Program website

[wisconsinmeded.org/pharmacy-residency-programs](http://wisconsinmeded.org/pharmacy-residency-programs)

### Stipend

Approximately \$47,000

### Application requirements

Submit to PhORCAS:

- Letter of intent
- Curriculum vitae, including APPE rotations with preceptors
- Three letters of recommendation
- School/college of pharmacy transcripts
- Supplemental application form available on program website (above) must be uploaded into PhORCAS

Completed applications must be submitted by 11:59 p.m. EST on Jan. 3, 2021.

### Current residents

**Gwen Jaeger, PharmD (R15)**

University of Wisconsin  
[gwen.jaeger@ascension.org](mailto:gwen.jaeger@ascension.org)

**Megan Lo, PharmD (R16)**

University of Kentucky  
[megan.lo@ascension.org](mailto:megan.lo@ascension.org)

**Molly McPherson, PharmD (R17)**

Creighton University  
[molly.mcpherson@ascension.org](mailto:molly.mcpherson@ascension.org)

### Program contact information

**Mike Gillard, PharmD, BCPS**

Residency Program Director  
[mike.gillard@ascension.org](mailto:mike.gillard@ascension.org)

**Benjamin Scott, PharmD, BCPS**

Residency Program Coordinator  
[benjamin.scott@ascension.org](mailto:benjamin.scott@ascension.org)



## PGY1 Pharmacy Residency Program

### Ascension All Saints Hospital

3801 Spring St., Racine, WI 53405



Ascension All Saints Hospital is a 356-bed community hospital located in Racine, Wisconsin. Our comprehensive medical facility integrates the Pharmacy Department in every step of the medication-use process, from general medicine to specialty areas including NICU/pediatrics, oncology, medication safety, critical care, mental health, infectious disease, transitions of care, emergency medicine and ambulatory care.

Our pharmacy residency program provides residents the opportunity to learn in an atmosphere that promotes educational growth through shared respect, interdisciplinary collaboration and patient-centered care. It is designed to develop independent-minded and forward-thinking practitioners seeking to advance the practice of pharmacy in a community hospital setting.



Ascension All Saints' commitment to the health and well-being of Greater Racine goes beyond the typical patient/provider relationship. The following programs benefit the area at little or no cost to those in our community:

- Health education classes
- Support groups
- Senior programs
- Financial counseling
- Education fairs
- Screenings and clinics

Ascension All Saints is dedicated to delivering quality care to patients through advanced technology, highly trained staff and superior and compassionate service. Among our noteworthy services:

#### ***Emergency services***

- Emergency care, 24 hours a day
- Board-certified emergency physicians and Advanced Cardiac Life Support (ACLS)-educated pharmacists and nurses
- Comprehensive resources including lab, diagnostic imaging, surgery and medical specialists

#### ***Surgical excellence***

The majority of surgeries are performed utilizing minimally invasive techniques and technologies, including da Vinci® robotic surgery. Surgical specialties include: cardiac, gastroenterology, general surgery, neurosurgery, obstetrics and gynecology, ophthalmology, orthopedic, otolaryngology, plastic/reconstructive, podiatry, thoracic, urologic and vein/vascular.

### ***Center for Women and Children***

- Prenatal care coordination
- Prenatal Assessment Center/maternal-fetal medicine
- Inpatient pediatrics with 24/7 on-site pediatric hospitalists
- 24/7 on-site OB/GYN and anesthesiology
- The only Level III Neonatal Intensive Care Unit in Racine and Kenosha counties

### ***Cancer care***

A regional leader in cancer care, including screening, diagnostics, medical treatment, on-site radiation therapy, medical oncology, surgical oncology and home care services.

### ***Cardiac care***

We're a leading cardiac care facility for the region and heart failure destination hospital, achieving Gold Plus status for AHA/ACC "Get With The Guidelines" in Heart Failure Management.

### **Pharmacy department**

The Department of Pharmacy is open 24 hours/day, 7 days/week. Services are provided through decentralized pharmacists and the main pharmacy.

### ***Clinical pharmacy services***

- Therapeutic drug monitoring
  - Warfarin
  - Heparin
  - Vancomycin
  - Aminoglycosides
  - Argatroban
  - Miscellaneous, as consulted
- Renal adjustment dosing
- IV to PO conversions
- Antibiotic stewardship
- Core measure medication compliance
- Transitions of care
- Total parenteral nutrition management
- Population health management
- Pharmacy consult service

### ***Decentralized care units***

- Pediatric and neonatal intensive care unit
- Adult intensive care unit
- Cardiovascular
- Medical/surgical

- Emergency department
- Oncology/infusion therapy clinic
- INR clinic

### **Residency purpose**

PGY1 pharmacy residency programs build on pharmacy education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

### **Residency mission**

Residents completing the program will become competent, confident and compassionate practitioners. They will function as effective members of the healthcare team with the ultimate goal of providing optimal medication management services for our patients. These pharmacists will possess the knowledge and experience required to be proficient in appropriate medication use. In addition, residents develop and practice effective written and verbal communication skills, and become valuable educators of healthcare professionals, patients, students and the community. Residency graduates will demonstrate time management and independent thinking skills that will make them leaders within their practice settings and within the profession.

Ascension All Saints is a community-based hospital that will give residents a unique experience to further develop their careers as healthcare practitioners. Residents will be given the opportunity to develop their clinical skills during many diverse required rotations. Throughout the year, the resident will become confident in making pharmaceutical recommendations, working collaboratively with physicians, nurses and other medical staff, as well as advancing their written and verbal communication skills. The residency year at Ascension All Saints will prepare the resident to go on and practice as a strong clinical pharmacist in a variety of areas in the medical field.

## **Ascension All Saints Hospital**

(Continued)

### **Rotations**

Rotations are typically 4-6 weeks in length.

#### **Required rotations include:**

- Intro/Orientation to Pharmacy Practice
- Infectious Disease
- Internal Medicine
- Ambulatory Care (block)
- Emergency Medicine
- Critical Care
- Transitions of Care
- Drug Policy
- Medication Safety

#### **Optional opportunity**

Academic rotation at Concordia University with teaching certificate

#### **Elective rotations include:**

- Infectious Disease 2
- Emergency Medicine –Trauma

#### **Fall and spring longitudinal rotations include:**

- Administration (elective)
- Ambulatory Care (elective –spring)

#### **Expectations during residency year include:**

- Licensure in the State of Wisconsin within 90 days of starting the program
- Successful achievement of required competency areas
- Completed evaluations of each rotation and preceptor
- Advanced Cardiac Life Support certification and attendance at every cardiac and respiratory arrest while on-site
- Monthly topic discussions, presentations and/or Journal Club
- Residency Advisory Committee participation
- Completion of a yearlong residency project with presentation of findings and a manuscript
- Clinical preceptor for Introductory Pharmacy Practice Experience (IPPE) and Advanced Pharmacy Practice Experience (APPE) students
- Staffing every third weekend and third Friday evening

- Assistance in new resident recruitment
- Abide by all policies and procedures of Ascension All Saints

### **Number of positions**

Three PGY1 pharmacy residents

### **Program identification**

ASHP code: 45032

### **Program website**

[wisconsinmeded.org/pharmacy-residency-programs](http://wisconsinmeded.org/pharmacy-residency-programs)

### **Stipend**

Approximately \$47,000

### **Application requirements**

Submit to PhORCAS:

- Letter of intent
- Curriculum vitae, including APPE rotations with preceptors
- Three letters of recommendation
- School/college of pharmacy transcripts
- Supplemental questions available on program website (above) must be uploaded into PhORCAS

Completed applications must be submitted by 11:59 p.m. EST on Jan. 3, 2021.

### **Current residents**

**Verina Botros, PharmD (R12)**

Concordia University Wisconsin  
[verina.botros@ascension.org](mailto:verina.botros@ascension.org)

**Stephanie Khin, PharmD (R13)**

University of Illinois – Chicago  
[stephanie.khin@ascension.org](mailto:stephanie.khin@ascension.org)

**Ina Yun, PharmD (R14)**

University of Wisconsin – Madison  
[ina.yun@ascension.org](mailto:ina.yun@ascension.org)

### **Program contact information**

**Gregg A. Albright, BSPharm, RPh, BCACP**

Residency Program Director  
[gregg.albright@ascension.org](mailto:gregg.albright@ascension.org)

**Steven Suokko, PharmD, RPh**

Residency Program Coordinator  
[steven.suokko@ascension.org](mailto:steven.suokko@ascension.org)





## PGY1 Pharmacy Residency Program

### Ascension NE Wisconsin Hospital - St. Elizabeth Campus

1506 S. Oneida St., Appleton, WI 54915



Ascension St. Elizabeth Hospital is a 352-bed community hospital located in Appleton, Wisconsin. The hospital meets a broad variety of patient needs through general care, surgical services and numerous medical specialties including cardiology, oncology, pediatrics, obstetrics, emergency medicine and intensive care. For more than 100 years, Ascension St. Elizabeth has been a leader in providing quality healthcare to Fox Valley residents, especially the medically underserved.



The PGY1 Pharmacy Residency Program at Ascension St. Elizabeth is a minimum 12-month program that is carefully designed following the

American Society of Health-System Pharmacists' Accreditation Standards to ensure that a resident develops into a well-rounded, clinical practitioner through exposure to a large variety of practice areas. Upon completion of this PGY1 program, the resident will be a competent clinical pharmacist with the necessary professional knowledge and abilities to pursue a general clinical pharmacist position, board certification and/or a postgraduate year two (PGY2) pharmacy residency position.

### Pharmacy department

The pharmacy department at Ascension St. Elizabeth provides 24-hour services to all patient care areas. Pharmacists work in a decentralized model on various units, including intensive care, cardiology, oncology, neonatal intensive care, orthopedics, neurology, psychiatry and medical/surgical. Pharmacists participate in multidisciplinary rounds and readmission reduction efforts, provide clinical dosing and monitoring services, and precept introductory and advanced pharmacy practice students. Our pharmacists provide high-quality patient care with assistance from qualified pharmacy technicians and technology, including Pyxis® automated dispensing cabinets, barcode scanning, DoseEdge IV® workflow software and Exactamix® TPN compounder.

**Ascension NE Wisconsin Hospital –  
St. Elizabeth Campus**

*(Continued)*

**Clinical pharmacy services**

- Therapeutic drug monitoring
  - Warfarin
  - Heparin
  - Vancomycin
  - Aminoglycosides
  - Bivalirudin
  - Others, as consulted
- Renal dosing adjustment
- IV to PO conversions
- Antimicrobial stewardship
- Admission medication reconciliation
- Heart failure education and profile review
- Drug therapy problem resolution
- Total parenteral nutrition management

**Decentralized care units**

- Adult intensive care unit
- Stepdown/cardiovascular care unit
- Medical/surgical
- Orthopedics/oncology/neurology
- Behavioral health/NICU/pediatrics/  
labor and delivery

**Additional site information**

Tax status: nonprofit

Professional staff: 14

Technical staff: 16

Average daily inpatient census: 120

**Residency purpose**

PGY1 pharmacy residency programs build on pharmacy education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

**Residency mission**

Ascension St. Elizabeth is a community-based hospital residency with a goal to develop pharmacy practitioners who are confident, competent and compassionate. Residents will be given the opportunity to develop their clinical skills during diverse core and elective rotations. Throughout the year, the resident will become confident in

making pharmaceutical recommendations and working collaboratively with physicians, nurses and other medical staff. Through the development of written and verbal communication skills, the resident will become a valuable educator of healthcare professionals, patients, students and the community. The residency year at Ascension St. Elizabeth will prepare the resident to practice as a strong clinical pharmacist in a variety of practice areas, or to pursue a PGY2 in a focused area of interest. Residency graduates will demonstrate critical thinking and time management skills that will allow them to become leaders within their chosen practice setting and the profession.

**Core rotations**

Orientation . . . . .	6 weeks
Internal Medicine . . . . .	6 weeks
Cardiology . . . . .	6 weeks
Infectious Diseases . . . . .	6 weeks
Critical Care/ICU . . . . .	6 weeks
Anticoagulation . . . . .	3 weeks
Introduction to Oncology . . . . .	3 weeks
COPD Admission Quality Initiative . . .	longitudinal
Formulary Management and Clinical Initiatives . . . . .	longitudinal
Medication Safety . . . . .	longitudinal
Practice Management . . . . .	longitudinal
Staffing . . . . .	longitudinal

**Elective rotations**

NICU/Women and Families . . . . .	3-4 weeks
Informatics . . . . .	3-4 weeks
Outpatient Oncology . . . . .	3-4 weeks
Behavioral Health . . . . .	3-4 weeks
Emergency Medicine . . . . .	3-4 weeks
Advanced Critical Care . . . . .	3-4 weeks

**Expectations during residency year**

- Licensure in the State of Wisconsin within 90 days of starting the program
- BLS certification within 90 days of starting the program
- Completion of six-week orientation period
- Completion of a yearlong residency project with presentation of findings and a manuscript
- Participation in precepting Introductory Pharmacy Practice Experience (IPPE) and Advanced Pharmacy Practice Experience (APPE) students

- Successful completion of all pharmacist competencies throughout residency year
- Staffing three weekends in a nine-week period on a set rotation in addition to various days throughout the residency year. Minimum requirement of 52 days prior to graduation.
- Staffing for one full 40-hour week during residency interviews as well as up to two holidays and four sick calls
- Participation in new resident recruitment
- Abide by all policies and procedures of Ascension St. Elizabeth

#### Number of positions

Two PGY1 pharmacy residents

#### Program identification

ASHP code: 45044

#### Program website

[wisconsinmeded.org/pharmacy-residency-programs](http://wisconsinmeded.org/pharmacy-residency-programs)

#### Stipend

Approximately \$47,000

#### Application requirements

Submit to PhORCAS:

- Letter of intent
- Curriculum vitae

- Three letters of recommendation
- School/college of pharmacy transcripts
- Supplemental application form available on program website (above) must be uploaded into PhORCAS

**Completed applications must be submitted by 11:59 p.m. EST on Jan. 3, 2021.**

#### Current residents

**Evan Hertel, PharmD**

University of Wisconsin

[evan.hertel@ascension.org](mailto:evan.hertel@ascension.org)

**Stephany Ingersoll, PharmD**

Concordia University Wisconsin

[stephany.ingersoll@ascension.org](mailto:stephany.ingersoll@ascension.org)

#### Program contact information

**Jeanne Gast-Jenquin, PharmD, BCPS**

Residency Program Director

[jeanne.gast-jenquin@ascension.org](mailto:jeanne.gast-jenquin@ascension.org)

**Kristen Rau, PharmD, BCPS**

Residency Program Coordinator

[kristen.rau@ascension.org](mailto:kristen.rau@ascension.org)

**This project is supported by a grant from the Ascension St. Elizabeth Hospital Foundation.**



## PGY1 Pharmacy/PGY2 Health System Pharmacy Administration and Leadership (HSPA-L) Residency Program (combined – 24 months)

### Ascension Columbia St. Mary's Hospital Milwaukee

2323 N. Lake Drive, Milwaukee, WI 53211



Ascension Columbia St. Mary's Hospital Milwaukee is a community teaching hospital located in Milwaukee, just north of downtown. The Lake Drive Campus is made up of two hospitals, the Main Hospital and Women's Medical Center, and two large clinics, Prospect Medical Commons and Water Tower Medical Commons. Average daily inpatient census is approximately 225 patients.



Ascension Columbia St. Mary's offers advanced cardiovascular and neurological surgery services, a regional burn center, women's health services, a neonatal intensive care unit, 48 adult intensive care unit beds, 130 medical/surgical beds, an inpatient behavioral health unit, an inpatient rehabilitation unit and a 45-bed emergency department. Additionally, an outpatient chemotherapy infusion center is part of the campus. Ascension Columbia St. Mary's serves as the tertiary care referral center for seven Southeastern Wisconsin Ascension hospitals. As a result, the area's most complex medical and surgical cases come to Ascension Columbia St. Mary's for care.

### Pharmacy department

The Department of Pharmacy is open 24 hours/day, 7 days/week. Services are provided through decentralized pharmacists and the main pharmacy.

### Clinical Pharmacy Services

- Therapeutic Drug Monitoring
  - Warfarin
  - Heparin
  - Vancomycin
  - Aminoglycosides
  - Argatroban
  - Miscellaneous, as consulted
- Renal Adjustment Dosing
- IV to PO Conversions
- Antibiotic Stewardship
- Targeted Discharge Education
- Total Parenteral Nutrition Management
- Medical Emergency Response

### Decentralized Care Units

- Intensive Care Units
- Medical/Surgical Units
- Emergency Department
- Oncology Clinic
- Thrombosis Clinic
- Targeted Discharge Education

### Residency purpose statement and goals

PGY1 pharmacy residency programs build on pharmacy education and outcomes to contribute to the development of clinical pharmacists responsible for medication-related care of patients with a wide range of conditions, eligible for board certification, and eligible for postgraduate year two (PGY2) pharmacy residency training.

The PGY2 pharmacy residency programs build on Doctor of Pharmacy (PharmD) education and PGY1 pharmacy residency programs to contribute to the development of clinical pharmacists in specialized areas of practice. PGY2 residencies provide residents with opportunities to function independently as practitioners by conceptualizing and integrating accumulated experience and knowledge, and incorporating both into the provision of patient care or other advanced practice

settings. Residents who successfully complete an accredited PGY2 pharmacy residency are prepared for advanced patient care, academic, or other specialized positions, along with board certification, if available.

The PGY2 year builds on the clinical foundation developed during the PGY1 year to develop pharmacists capable of being future leaders of integrated health systems. Candidates interested in careers as clinical coordinators, supervisors, managers or directors in an integrated health system are encouraged to apply.

### PGY1 year

#### Required rotations

Intro to Pharmacy Practice/Orientation . . .	5 weeks
Critical Care . . . . .	5 weeks
Emergency Medicine . . . . .	5 weeks
Internal Medicine . . . . .	5 weeks
Pharmacy Administration . . . . .	5 weeks
Experiential Education . . . . .	1 week
Foundations in Leadership . . . . .	longitudinal
Research Project . . . . .	longitudinal
Staffing . . . . .	longitudinal

#### Elective opportunities

NICU and Women’s Health . . . . .	5 weeks
Oncology . . . . .	5 weeks
Medication Safety . . . . .	5 weeks
Pharmacy Informatics . . . . .	5 weeks
Thrombosis Clinic . . . . .	5 weeks
Antimicrobial Stewardship/ID . . . . .	5 weeks
Ambulatory Care . . . . .	5 weeks

#### Optional opportunity

Academic rotation at Concordia University with teaching certificate

#### Expectations during the PGY1 year

- Licensure in the State of Wisconsin within 90 days of starting the program
- Successful achievement of required competency area objectives
- Advanced cardiac life support certification and attendance at every cardiac and respiratory arrest while on-site
- Attendance at Milwaukee citywide residency conferences

- Completion of a yearlong residency project with presentation of findings and a manuscript
- Clinical preceptor for Introductory Pharmacy Practice Experience (IPPE) and Advanced Pharmacy Practice Experience (APPE) students
- Assistance in new resident recruitment and onboarding
- Active participation in the Pharmacy Society of Wisconsin (PSW) Pharmacy Advancement Leadership Team (PALT)

### PGY2 year

#### Required rotations

Orientation . . . . .	4 weeks
Business Plan Development . . . . .	4 weeks
Pharmacy Operations . . . . .	4 weeks
Informatics . . . . .	4 weeks
Clinical/Formulary Management . . . . .	4 weeks
Medication Safety . . . . .	4 weeks
Supply Chain . . . . .	4 weeks
Finance . . . . .	4 weeks + longitudinal
Project . . . . .	longitudinal
Leadership . . . . .	longitudinal

#### Elective rotations

Ambulatory Care	
Pharmacy Management . . . . .	4 weeks
Ambulatory Care Staffing . . . . .	longitudinal
Others developed based on resident interest and preceptor availability	

#### Expectations during the PGY2 residency year

- Active participation in the Pharmacy Society of Wisconsin (PSW) Pharmacy Advancement Leadership Team (PALT), committees and project
- Completion of a year-long residency project with presentation of findings and a manuscript, business plan, and other rotational projects
- Attendance and preparation of minutes at a minimum of 80% of the statewide Pharmacy Leadership Council meetings
- Participation in precepting/mentoring Post-Graduate Year 1 (PGY1) Pharmacy Residents
- Assistance in new resident recruitment and onboarding



## **Ascension Columbia St. Mary's Hospital Milwaukee**

*(Continued)*

- Successful achievement of required competency area objectives
- Management of pharmacy intern schedules
- Review of financial and productivity metrics

### **Staffing requirement**

During the PGY1 and PGY2 year, the resident staffs every third Friday and every third weekend. Staffing is a mixture of centralized and decentralized shifts. The PGY2 has the option to substitute ambulatory care pharmacy staffing every third Friday.

### **Number of positions**

One PGY1/PGY2 combined Health System Pharmacy Administration resident (24 months)

### **Program identification**

ASHP code: 45048

### **Program website**

[wisconsinmeded.org/pharmacy-residency-programs](http://wisconsinmeded.org/pharmacy-residency-programs)

### **Stipend**

The current stipend for the PGY1 year is approximately \$47,000 and \$58,000 for the PGY2 year.

### **Applicant qualification**

- Graduates or candidates of an ACPE-accredited Doctor of Pharmacy degree program (or one in process of pursuing accreditation)

- Applicants must be eligible to obtain a license to practice pharmacy in the State of Wisconsin within 90 days of start date
- All rules and regulations of the ASHP residency matching program will be strictly followed

### **Application requirements**

Submit to PhORCAS:

- Letter of intent
- Curriculum vitae, including APPE rotations with preceptors
- Three letters of recommendation
- School/college of pharmacy transcripts
- Supplemental application form available on program website (above) must be uploaded into PhORCAS

**Completed applications must be submitted by 11:59 p.m. EST on Jan. 3, 2021.**

### **Current residents**

**Audrey Schmidt, PharmD (PGY1)**

Medical College of Wisconsin

[audrey.schmidt@ascension.org](mailto:audrey.schmidt@ascension.org)

**Joseph Dutzy, PharmD (PGY2)**

Concordia University Wisconsin

[joseph.dutzy@ascension.org](mailto:joseph.dutzy@ascension.org)

### **Program contact information**

**Diane Erdman, PharmD, BCPS, CDCES, CPPS, BCACP, FASHP**

Residency Program Director

[diane.erdman@ascension.org](mailto:diane.erdman@ascension.org)

**Andrew Ticcioni, PharmD, BCPS**

Residency Program Coordinator

[andrew.ticcioni@ascension.org](mailto:andrew.ticcioni@ascension.org)





**Ascension**

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