

Sanford USD Medical Center Sioux Falls



Leadership & Pharmacy Residency Preceptor Teams

PGY-1 Pharmacy Residency Program

Tyler Turek, PharmD, MBA, BCPS

PGY-1 Residency Program
Director

Pharmacy Clinical Manager/
Critical Care Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY1: Sioux Valley Hospital (Sanford USD Medical Center)



I graduated from South Dakota State University in 2005 and completed PGY1 Pharmacy Residency training at Sioux Valley Hospital (now Sanford USD Medical Center) in Sioux Falls. I currently serve as the Pharmacy Clinical Manager & Pharmacy Residency Program Director. I deliver patient care as a member of interdisciplinary team with the adult Intensivist team and co-precept the Critical Care rotation for the residency. I am married with four children and reside in Tea, SD. I enjoy coaching my children in various sports, hunting, and spending time with friends & family.

Hello! I am our PGY1 Residency Program Coordinator. I graduated pharmacy school from South Dakota State University and completed my PGY1 Pharmacy Residency here at Sanford. After residency, my pharmacy career began its metamorphosis! I started as a clinical pharmacist in a variety of areas, including anticoagulation, critical care, pulmonology, and cardiology. I also worked as an overnight pharmacist for about 5 years and with clinic medication safety for a while. I now serve as the RPC and senior pharmacist for order sets/protocols/training. In my free time, I enjoy being with my husband and daughters at our lake home where waterskiing, tubing, and biking keep us active all summer long!



Corrie Weiland, PharmD, BCPS

PGY-1 Residency Program
Coordinator

Senior Pharmacist – Order Sets

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY1: Sanford USD Medical Center

PGY-2 (Clinical Pharmacogenomics) Pharmacy Residency Program

Natasha Petry, PharmD, MPH, BCACP

PGY-2 Clinical Pharmacogenomics
Residency Program Director

Sanford Imagenetics, Associate
Professor of Practice, NDSU

- ❖ PharmD: North Dakota State University
- ❖ PGY1: Trinity Health Center Minot



I am a clinical pharmacist at Sanford Imagenetics and Associate Professor of Practice for the North Dakota State University School of Pharmacy. I earned my BS in Microbiology, PharmD and MPH degrees all from North Dakota State University and completed a PGY-1 pharmacy practice residency at Trinity Health in Minot, ND. I serve as the residency program director for the PGY-2 in Clinical Pharmacogenomics at Imagenetics and precept PGY-1 elective pharmacogenomics rotations at Sanford Fargo Broadway Medical Center. I also precept approximately 14 APPE students per year.

I am the Director of Operations and Pharmacogenomic Services at Sanford Imagenetics. I earned my Doctor of Pharmacy degree from the University of Nebraska Medical Center College of Pharmacy. I am also appointed as a Clinical Assistant Professor of Internal Medicine for the University of South Dakota College of Medicine. I serve as the residency program administrator for the PGY-2 in Clinical Pharmacogenomics at Imagenetics.



April Schultz, PharmD

PGY-2 Clinical Pharmacogenomics
Residency Program Administrator

Director, Operations and
Pharmacogenomic Services - Sanford
Imagenetics

Clinical Assistant Professor of Internal
Medicine for the University of South
Dakota College of Medicine

- ❖ PharmD: University of Nebraska Medical Center – College of Pharmacy

PGY-2 (Thrombosis and Hemostasis Management) Pharmacy Residency Program

Michael Gulseth, PharmD, BCPS, FASHP

PGY-2 Thrombosis and Hemostasis
Management Residency Program
Director

Anticoagulation Stewardship
Director

Sanford USD Medical Center

- ❖ PharmD: North Dakota State University
- ❖ PGY-1: United Hospital, Allina Health System



I am the Anticoagulation Stewardship Director at Sanford in Sioux Falls. I am also a Clinical Associate Professor, Department of Internal Medicine, at the University of South Dakota School of Medicine. I am the lead author and editor of *Managing Anticoagulation Patients in the Hospital: the Inpatient Anticoagulation Service*, and author and co-editor of *Anticoagulation Therapy: A Clinical Practice Guide, 2nd ed.* and an active member of several professional pharmacy organizations, including ASHP, MSHP, SDSHP, and ACCP. I served on the Editorial Advisory Board of the *American Journal of Health-System Pharmacy* and am a past president of MSHP. I was elected a Fellow of ASHP in 2011 and of MSHP in 2020. My research interests include evaluation of antithrombotic therapy safety & efficacy and of the benefits of anticoagulation services.

Sanford USD Medical Center Pharmacy Leadership

I began my career at Community Memorial Hospital in Redfield, SD as the facility's first full-time clinical pharmacist. I focused on improving operational efficiencies as well as expanding & creating clinical patient care services. In 2016 I served as the rural pharmacy expert in NE South Dakota, managing two critical access hospital pharmacies. In October 2019 I joined Sanford as Director of South Region Network Pharmacy, serving 23 owned/leased/ managed facilities and running the regional 340B program. In July 2022 I stepped into my current role as Director of Pharmacy for the Sanford South Market, which includes my prior scope in addition to Sanford USD Medical Center pharmacy department. I love spending time with my husband and adorable daughter, and enjoy relaxing and creating memories with friends and family.



Alyssa Howard, PharmD, MHA

Director of Pharmacy

Sanford USD Medical Center,
Sanford South Network &
Sioux Falls Regional 340B

- ❖ PharmD: South Dakota State University
- ❖ MHA: Bellevue University

Betsy Karli, PharmD, BCCCP

Operations Manager

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Avera McKennan Hospital & University Health Center
- ❖ PGY-2 (Critical Care): Avera McKennan Hospital & University Health Center



I graduated from South Dakota State University and completed my PGY-1 pharmacy residency and PGY-2 in critical care at Avera McKennan Hospital & University Health Center. After completion of residencies, I spent almost 5 years in the Milwaukee, WI area holding a variety of pharmacy positions including supervisor at a small Heart Hospital, Investigational Drug Pharmacist, Critical Care Pharmacist, and a pharmacy manager. After joining Sanford I staffed in Critical Care and the Heart Hospital, and became Pharmacy Operations Manager mid-2022. I enjoy spending my time outside of work at the gym, reading books, walking my goldendoodle, and spending time with family and friends.

I am the Sanford Health Enterprise Medication Safety Officer. I graduated with my PharmD in 1998 from SDSU. I completed a specialty residency in Family Medicine at St. John's Mercy Medical Center in St. Louis, MO. After completing my residency, I worked in academia holding faculty positions at St. Louis College of Pharmacy in Missouri and Campbell University School of Pharmacy in North Carolina. While at Campbell University, I was also a clinical pharmacist at Duke University's Family Medicine Residency Program. Prior to my current position I was employed with GlaxoSmithKline as a Medical Information Scientist then a Regional Medical Scientist, supporting their Cardiovascular, Respiratory, & Endocrinology products. I have been at Sanford for 15 years and my passion is keeping patient safe through our medication safety programs!



Megan Maddox, PharmD, BCPS

Enterprise Medication Safety Officer

Pharmacy Supervisor

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY1: St. Louis College of Pharmacy & St. John's Mercy Medical Hospital

Linda Oyen, RPh

Pediatric Pharmacy Supervisor

Sanford Children's Hospital

- ❖ RPh: South Dakota State University
- ❖ PGY-1: Toledo Hospital, OH



I graduated from SDSU and completed my PGY1 residency at THE Toledo Hospital in Toledo, Ohio. Fun fact: My pharmacy residency was an 18-month program! My first job out of residency was to be a staff pharmacist at Sioux Valley Hospital (now Sanford). I have served as the IV room/sterile products coordinator and a decentralized pharmacist on 6000 and pediatrics. I became a pediatric supervisor for Sanford Children's Hospital (my current role) when the castle was built (opened in March 2009). I am married to Jeff and have two grown children. My daughter (Amber) is a dentist in Springfield, NE and her husband (also a dentist) is in his first year of residency at the University of Nebraska on his way to becoming an endodontist. My son (Austin) is a pharmacist who lives with his wife in Iowa City; she just started dental school at the University of Iowa. I live on a farm (my husband and I are the sixth generation to live in our old farmhouse!) and enjoy spending time at our lake cabin and watching college wrestling...I have a mat side seat to watch the Jackrabbits wrestling team!

Hi! I'm Jennifer. I received my PharmD from South Dakota State University and completed my PGY-1 residency at Avera McKennan Hospital. I have worked in a variety of inpatient decentralized areas with both adult and pediatric patients over the years. I joined the Sanford Anticoagulation Management Service team shortly after it was established in 2011 and have seen it grow from a few hundred patients to a few thousand. We currently manage warfarin and DOAC patients and support peri-procedure management of these patients for Sanford Sioux Falls providers. I coordinate the outpatient anticoagulation elective rotation. When I'm not at work, I enjoy spending time with my husband and 3 girls and keeping up with their activities.



Jennifer Schut, PharmD, CACP

Ambulatory Anticoagulation
Management Services Supervisor

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Avera McKennan Hospital & University Health Center

Pharmacy Residency Preceptor Team

Jordan Baye, PharmD, BCPS

Pharmacogenomics/Internal
Medicine Clinical Pharmacist –
Sanford Imagenetics

PGY-2 Clinical Pharmacogenomics
Residency Program Coordinator

Assistant Professor of Pharmacy
Practice - SDSU College of
Pharmacy and Allied Health
Professions

- ❖ PharmD: University of Iowa
- ❖ PGY-1: Iowa City VA Healthcare System



I am a clinical pharmacist at Sanford Imagenetics and Assistant Professor of Pharmacy Practice for the South Dakota State University College of Pharmacy and Allied Health Professions. I earned my PharmD degree from the University of Iowa College of Pharmacy and completed a PGY-1 pharmacy practice residency at the Iowa City VA Healthcare System. I also hold a master's degree in bioethics from the Medical College of Wisconsin. I serve as the residency program coordinator for the PGY-2 in Clinical Pharmacogenomics at Imagenetics and precept the PGY-1 elective pharmacogenomic rotation at Sanford USD Medical Center.

My name is Lynnette and I am a senior pharmacist at the Sanford Cancer Center. I graduated from SDSU with my PharmD degree in 2009. I went on to do my PGY-1 here at Sanford USD Medical Center. I moved over to my current position shortly after graduating from residency. I enjoy precepting pharmacy students and PGY-1 residents on their elective oncology rotation. I also serve on multiple committees, including being a co-chair of our Oncology Medication Safety Committee. Working in oncology keeps me busy with continuing to learn new therapies to treat our patients as the world of oncology is constantly changing. We also participate in oncology research trials and have a retail pharmacy on site. Outside of work, I enjoy spending time with my husband and two children doing sports, outdoor activities, and traveling. I also enjoy spending time curled up with a good book or watching movies with my family.



Lynnette Coolidge, PharmD, BCPS, BCOP

Oncology Pharmacist, Sanford
Cancer Center

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Sanford USD Medical Center

Lynsee Dowden, PharmD, BCPS

Cardiology Critical Care Pharmacist
Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Saint Luke's Hospital of Kansas City, MO



I graduated from South Dakota State University and completed by PGY-1 pharmacy residency at St. Luke's Hospital of Kansas City. I started working at Sanford as a pharmacy technician, then intern, and now a pharmacist. Currently at Sanford I am one of the preceptors for the elective cardiology rotation that takes place in the Heart Hospital. I have helped develop the cardiology rotation and the rounding services with the cardiology team and primarily work in the Heart Hospital. I became interested in cardiology and critical care during my residency. My favorite rotation was CVICU in which I was able to work with ECMO and LVAD patients. I developed a passion for the LVAD patients and heart failure in general due to the complexity of these patients and their care. A few fun facts about me: I am an avid Tennessee Titans football fan, my husband Lucas and I have season tickets to Stampede Hockey, and you will often find me showing pictures and telling stories of my dog Lolah.

I am a graduate of South Dakota State University, with a degree in Communication Studies in addition to my pharmacy education. After completion of residency in primary care practice, I accepted a clinical faculty position with SDSU College of Pharmacy with a focus in ambulatory care. Following my time at SDSU, I worked as a geriatric/long term care consultant pharmacist before starting with Sanford (then Sioux Valley Hospital) in 2005. My current practice areas include anticoagulation and critical care, in addition to my focus in oncology. I am passionate about optimizing care and outcomes for cancer patients, including training students, residents, and other pharmacists in the area of inpatient hematology and oncology. Outside of work, you can find me spending time with my husband and four children, keeping busy with a huge garden, and when time allows, curled up with a good book.



Sonya Dvorak, PharmD, BCPS

Oncology / Anticoagulation
Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: University of Texas – Austin/Scott & White Hospital and Clinics

**Rhonda Hammerquist,
PharmD, BCPS**

Medication Safety Officer

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Sanford USD Medical Center



Hi! My name is Rhonda and I began working at Sanford as a high school student in the daycare center! I transitioned to the pharmacy department when I started pharmacy school at South Dakota State University. I completed a PGY-1 residency here at Sanford then began working as a clinical decentralized pharmacist in critical care, oncology, and surgical/medical. I began working as a part-time Medication Safety Officer in 2010 which transitioned into a full-time role as the lead Medication Safety Officer at Sanford USD Medical Center. I also precept the required Medication Safety rotation. Outside of pharmacy, I spend most of the time watching/coaching my kids' activities and enjoy waterskiing, boating, camping, and hiking.

I graduated from South Dakota State University and completed a PGY1 residency at Avera McKennan. After residency, I worked with both pediatric and adult patients before becoming a clinical pharmacy specialist in pediatrics/neonatology. I have been in my joint position with Sanford Children's and SDSU College of Pharmacy and Allied Health Sciences since 2013. I primarily provide clinical pharmacy services for the pediatric intensive care unit, and I precept residents during their pediatric rotation. In my spare time, I can be found hauling my two children around to their various activities and following SDSU Jackrabbit athletics.



**Amy Heiberger, PharmD, BCPS,
BCPPS**

Pediatric Pharmacist – Sanford Children's Hospital

Associate Professor of Pharmacy Practice - SDSU College of Pharmacy and Allied Health Professions

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Avera McKennan Hospital & University Health Center

Thaddaus Hellwig, PharmD, BCPS, FASHP

Internal Medicine Pharmacist –
Sanford USD Medical Center

Associate Professor of Pharmacy
Practice - SDSU College of Pharmacy
and Allied Health Professions

- ❖ PharmD: Texas Tech University
School of Pharmacy
- ❖ PGY-1: Christiana Care Health
System, DE



I graduated pharmacy school from Texas Tech University and completed PGY-1 residency at Christiana Care Health System. I have been an Internal Medicine pharmacist at Sanford since 2008 and am a Professor of Clinical Pharmacy at South Dakota State University. I am a preceptor for the Internal Medicine and Drug Information rotations, and am interested in infectious disease, liver disease, internal medicine, and anticoagulation. In my personal time, I enjoy listening to music, watching football/basketball, and attending my children's activities.

I graduated from North Dakota State University and completed my PGY1 pharmacy residency at Children's Hospital Colorado. I completed my PGY2 pediatric pharmacy residency with a focus in pediatric infectious disease at Children's Hospital Colorado. I worked there as the ID and ASP pharmacist for 4 years before transitioning to a general pediatric pharmacist role within Children's Hospital Colorado's network system for 3 years. I moved to Sioux Falls in 2020 and have been with Sanford since that time working with both pediatric and neonatal patients. I am board certified in pediatric pharmacy and am a research pharmacist with the Neonatal Research Network. I also am a Clinical Professor of Pediatrics with the University of South Dakota School of Medicine. I have 2 cute little boys – Asher and Lennox – that I love spending as much time as possible with. My husband and I LOVE Dave Matthews Band and have been to almost 20 shows. I love running, hiking, and (attempting) cooking.



Amanda Hurst, PharmD, BCPPS

Pediatric and Neonatal ICU
Pharmacist

Sanford Children's Hospital

- ❖ PharmD: North Dakota State
University
- ❖ PGY-1: Children's Hospital
Colorado
- ❖ PGY-2 (Pediatrics):
Children's Hospital Colorado

Sarah Hutton, PharmD

Transplant Clinical Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Moses H Cone Memorial Hospital and Greensboro Area Health Education Center



I grew up on a cattle ranch near Burke, SD. In 2001 I graduated with a Doctor of Pharmacy from SDSU then pursued a residency in primary care/family medicine in Greensboro, NC. Following completion of residency, I returned to my home state to work for SDSU College of Pharmacy, Sanford, and University Physicians Clinic. My position focused on teaching graduate pharmacy students, caring for patients in the clinic setting, and pain management in the hospital setting. In 2006 I became a member of the Sanford Transplant Team where I provide medication teaching and advice to transplant patients, and the nurses & physicians who care for them. In my free time, I enjoy going for a run or spending time outdoors with my husband and 3 kids.

My name is Bri, and I am a clinical pharmacist in the ICU and ED as well as staffing overnight shifts! I attended South Dakota State University before graduating and starting my PGY-1 here at Sanford. I then went on to do a PGY-2 in Emergency Medicine at University of Iowa Hospitals and Clinics. Since completion of residency, I keep myself busy with patient care, precepting both students and residents, continued research involvement, and serving as our department's education coordinator. Outside of work, you will oftentimes find me enjoying refreshments and throwback country music. I am also passionate about football and frequent adventuring in the Black Hills with my husband and Labrador retriever.



Brianna Jansma Vant Hul, PharmD

Critical Care/ED Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Sanford USD Medical Center
- ❖ PGY-2 Emergency Medicine: University of Iowa Hospitals and Clinics

Beth Loecker, PharmD

Infectious Disease Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Sanford USD Medical Center



I graduated from South Dakota State University and completed my PGY-1 pharmacy residency here at Sanford. I am an Antimicrobial Stewardship pharmacist and also commonly staff on our pulmonary unit and in our children's hospital. I am the preceptor for the elective infectious disease rotation. On a personal note, I have a husband and 3 boys, and my interests include reading, camping, fishing, and just being outdoors!

Alicia Martin, PharmD, BCCCP

Emergency Medicine Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Avera McKennan Hospital & University Health Center
- ❖ PGY-2 (Critical Care): Avera McKennan Hospital & University Health Center

I graduated from South Dakota State University and completed my PGY-1 pharmacy residency and PGY-2 in critical care at Avera McKennan Hospital & University Center. I have prior Emergency Medicine experience at the University of Kansas Health System. A few fun facts about me: I have a husband, am a cat mom to Marnie and Mallie, and am a travel enthusiast (but fearful flyer)!



**Deb Pritchett, PharmD,
BCPS, BCPPS**

Neonatal ICU Pharmacist

Sanford Children's Hospital

- ❖ PharmD: University of Minnesota



I earned a Bachelor of Science in Pharmacy from South Dakota State University, then a Doctor of Pharmacy degree from the University of Minnesota. I have been a member of the Sanford pharmacy team since 1987, working with neonatal patients since 2005. I also am a Clinical Professor of Pediatrics with the University of South Dakota School of Medicine, and a research pharmacist with the Neonatal Research Network. In my free time, I enjoy lake activities, spending time with family, and try to get to the Black Hills of South Dakota to hike Black Elk Peak at least once a year.

I graduated from South Dakota State University and completed my PGY1 pharmacy residency at Sioux Valley Hospital (now Sanford USD Medical Center). I began my career here as a P1 student in May 2000 and have held the roles of intern, graduate pharmacist, resident, and finally clinical pharmacist. My time is split primarily between Critical Care and Antimicrobial Stewardship pharmacist roles, and I am the lead preceptor for the required Critical Care and elective Critical Care II rotations. In my spare time, I can usually be found at a soccer field or shuttling my boys to their various activities. I love reading, spending time with family, and trips to Target by myself.



**Jamie Shields, PharmD,
BCPS, BCCCP**

Critical Care Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: Sioux Valley Hospital (Sanford USD Medical Center)

Elizabeth Stroeh, PharmD, BCPS, BCCCP

Anticoagulation/Pediatric
Pharmacist

Sanford USD Medical Center

- ❖ PharmD: Creighton University
- ❖ PGY-1: Creighton University
Medical Center



Hello! I am Elizabeth and have worked at Sanford since 2011. I completed my undergraduate and pharmacy studies at Creighton University and a PGY-1 pharmacy practice residency at Creighton University Medical Center. I work in a variety of decentralized areas including pediatrics, inpatient anticoagulation, oncology, and critical care. As you can tell, my interests span a broad range of specialties. I enjoy the versatility as well as the challenge of maintaining expertise in multiple practice areas. In addition, about 50% of my time is devoted to medication safety, primarily in the clinics and ambulatory sites. With regard to the residency program, I provide preceptor support for the anticoagulation, pediatrics, and medication safety rotations. Outside of pharmacy, I enjoy spending time outdoors with my husband and 2 kiddos, biking, reading suspense/mystery/crime fiction novels and playing board games.

I am a clinical pharmacist at Sanford Imagenetics and Clinical Assistant Professor of Internal Medicine for the University of South Dakota School of Medicine. I earned my PharmD degree from the University of Iowa College of Pharmacy and completed a PGY-1 pharmacy practice residency and PGY-2 critical care resident at Avera McKennan Hospital & University Center. I assist with student and resident learning during their pharmacogenomics rotations.



Joel Van Heukelom, PharmD

Pharmacogenomics Pharmacist

Sanford Imagenetics

- ❖ PharmD: University of Iowa
- ❖ PGY-1: Avera McKennan
Hospital & University Health
Center
- ❖ PGY-2 (Critical Care): Avera
McKennan Hospital & University
Health Center

**Sara Zochert, PharmD,
BCPS, CACP**

Anticoagulation Pharmacist

Sanford USD Medical Center

- ❖ PharmD: South Dakota State University
- ❖ PGY-1: St. Mary's Medical Center - Duluth, MN



My name is Sara and I have been at Sanford since completing my PGY-1 residency. I am the lead preceptor for the required Anticoagulation rotation. As a preceptor, I set high expectations to challenge residents, but am willing to be flexible and adjust to needs/ability/goals of residents. I strongly value efficiency, communication skills, and ability to meet deadlines. I have a husband, Wyatt, and 2 kids – Alyssa and Levi. You'll probably hear a lot about them! I love to cook and bake - known to bring as many as 7-8 dishes to a work potluck. I shamelessly watch dozens of reality shows. I also love to read and cross-stitch.
