



PGY1 Community Pharmacy Practice Residency Program

The Community Pharmacy Practice Residency Program offered by The Department of Pharmacy Practice and Science at The University of Iowa is designed to assist graduate pharmacists in developing specialized clinical skills in the community pharmacy setting. Established in 1997, the residency is a collaboration of the College and innovative practitioners.

Residency Goal	The goal of this residency is to develop necessary skills within the resident pharmacist to: 1) apply advanced practice skills to provide patient care in the community pharmacy setting; 2) develop, implement and/or sustain pharmaceutical care services; 3) appreciate, participate in, and develop strategies to facilitate the process of practice change
Minimum Requirements	<ul style="list-style-type: none">• A Doctor of Pharmacy degree from an ACPE Accredited School• Prior clerkship experience providing high quality pharmaceutical community care• Eligibility for licensure in Iowa.
Duration	The residency is 12 consecutive months beginning July 2010.
Components	The majority of the residency year will be spent providing direct patient care in one of several community pharmaceutical care practice sites. Time may also be allocated to develop pharmaceutical care services in a pharmacy undergoing conversion to pharmaceutical care practice. Limited elective time in other clinical settings is available for developing ambulatory practice skills. Available elective sites include family practice, outpatient ambulatory care specialty clinics, pediatric allergy and pulmonary, and drug information among others.
The Resident will	<ul style="list-style-type: none">• Meet regularly with residency faculty• Participate in precepting and case presentation activities of the Community Pharmaceutical Care Rotation• Complete a comprehensive project and present it regionally and nationally• Work with faculty to advance pharmaceutical care delivery in practice
Accreditation	Postgraduate Year One (PGY1) Community Pharmacy Residency Program by ASHP/APhA. Re-accredited 2006. Will participate in the Residency Match for the 2010-2011 residency year.
Benefits	Current resident benefits include stipend (\$39,000 for 2009-2010), health and dental insurance, sick leave, nine university paid holidays, five days of paid vacation, 10 days of professional leave and an \$800 travel allowance to attend national and regional meetings.
Application	To obtain application materials, write, call or e-mail: Jay D. Currie, Pharm.D. Professor (Clinical) 115 So. Grand Ave S-521 Pharmacy Building Iowa City, IA 52242-1112 319-335-8875 e-mail: jay.currie@uiowa.edu http://www.pharmacy.uiowa.edu/CAP/res/CommCareIndex.htm <i>My primary goal for choosing a community care residency was to further develop my clinical pharmaceutical care skills. I chose The University of Iowa because of its status as a national leader in pharmaceutical care practice.</i> Stevie Hudrlik , 2006-2007 Resident
Application Timetable	Review of applications and scheduling of interviews begins January 15, 2010. Later applications will be considered.

Why complete a community care residency at The University of Iowa?

- First multi-site community residency accredited by ASHP/APhA
 - First community residency re-accredited by ASHP/APhA
 - Iowa is known for its high level of pharmaceutical care practice
 - Eleven year track record of producing successful graduates
 - Work with nationally known, innovative practitioners and College faculty
 - All sites have ongoing patient care programs that reimburse the pharmacist for patient care
 - Broad experience available at all residency sites
 - Sites participate in community-based research
 - Individual sites have specialty focus areas
 - Become part of a network of innovative pharmacists and a critical member of the pharmacy practice site provider team
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Residents will learn how to

- Manage time effectively to fulfill practice responsibilities.
- Communicate clearly when speaking or writing.
- Deliver effective education and training programs.
- Solve practice problems efficiently.
- Design, execute, and report investigations of community pharmacy-related practice issues.
- Establish a collaborative working relationship with health care providers in the community.
- Design, recommend, monitor, and evaluate patient-specific therapy commensurate with the health care needs of the patient and the scope of responsibilities of the community pharmacist.
- Appropriately document patient care activities.
- Participate in the community pharmacy's quality improvement approach to preventing medication related problems and in the identification, assessment, and management of those that occur.
- Provide concise, applicable, and timely responses to requests for drug information from health care providers and patients.
- Contribute to the development, implementation and operationalization of an innovative product or service or to the enhancement of an existing product or service.
- Participate in the marketing activities of a community pharmacy.
- Design strategies for determining the value of, and securing compensation for, patient care services.
- Serve as a role model and teacher for pharmacy students.



The University of Iowa is a great place to do a community pharmacy practice residency. It is a well-established program and Iowa is a progressive pharmacy state, which allows pharmacists to provide many different pharmaceutical care services.

Sukhmani Sarao, 2006-07 Resident

Residency Faculty

Jay D. Currie, B.S. Pharm., Pharm.D., R.Ph. FCCP, FAPhA
Professor (Clinical)
Program Director and Site Coordinator

Dr. Currie has worked with community pharmacies converting to pharmaceutical care practices since 1991. He is one of the leaders of the community pharmaceutical care movement, developing and implementing programs for pharmacists and pharmacy students. He is Director of the College's Professional Experiential Program, and worked with sites to develop this residency program in 1997.

Karen B. Farris, B.S.Pharm., Ph.D., R.Ph.
Professor
Director of Research and Program Faculty

Dr. Farris has conducted theoretical and practice-based research about community pharmacy since 1993. She is particularly interested in studying community pharmacists' roles in improving medication use among the community-dwelling elderly. In the residency program, she co-teaches a Research Skills Seminar and provides guidance and scientific commentary on residency projects.

William R. Doucette, Ph.D., R.Ph.
Professor
Program Faculty

Professor Doucette has studied influences on pharmacists and their practices. Specific studies have examined changing pharmacy practice, pharmacist-physician collaboration and pharmacist drug therapy management. In the residency program, he co-teaches a Research Skills Seminar and provides scientific advice on residency projects.

Residency Sites

Hy-Vee Pharmacy, Cedar Rapids NMS Code 153615

Thane Kading, B.S., Site Coordinator

Additional Clinical Faculty: Mark Mather, B.S., Cason Wacker, Pharm.D., Diane Bisgard, Pharm.D., Abby Beane, Pharm.D., Laura Knockel, Pharm.D., Helen Eddy, B.S., MBA

Hy-Vee Pharmacy is a supermarket-based pharmacy that is committed to providing comprehensive health and wellness services to its customers. Hy-Vee, Inc. has over 180 pharmacy sites many with their own unique specialties. The pharmacy provides patient education and services that include pharmaceutical case management, hypertension screening, natural medicine counseling, comprehensive diabetes care education, immunization services, and lipid management. It also serves as a wellness clinic which contracts with private corporations to provide screening and educational services to their employees. The pharmacy provides access to nutritional counseling that is delivered by Hy-Vee registered dietitians. Residents will rotate through additional educational experiences that include corporate management and a pharmacy that specializes in compounding services. An area of resident focus is to establish and implement disease management services in the community setting.

CarePro Liberty Pharmacy, North Liberty NMS Code 153621

Division of CarePro Health Services

Stevie Veach, Pharm.D, Site Coordinator

Additional Clinical Faculty: Rani Elkin, Pharm D., Marla Tonn, B.S., Kyra Corbett, Pharm.D., Kim Van Schepen, Pharm.D., Jacquie Fitzgerald, Pharm.D., Gary Albers, B.S., CEO

Liberty Pharmacy hosts a progressive pharmacy with a strong history of providing pharmaceutical care to both small town and urban populations and offers a broad scope of patient contact. Residency offers therapeutic skill development opportunity with over 80 patients cared for through the Iowa Medicaid Pharmaceutical Case Management program. Clinical services include onsite lipid monitoring, immunizations, hypertension programs, smoking cessation, diabetes education, migraine management, and asthma education. Site pharmacists collaborate with local physician's office and also host a monthly journal club style meeting with this physician group. Located less than 10 miles from the University of Iowa College of Pharmacy, this site provides many opportunities for precepting and teaching pharmacy students. Liberty Pharmacy is a division of CarePro Health Services, an employee-owned broad based healthcare company, which is made up of 5 local community pharmacies, 2 durable medical retail sites, a home health service/infusion business, a naturopathic pharmacy, and health risk management (HRM) department. Through HRM, pharmacists provide health screenings, lunch-n-learns, and face-to-face disease state management programs to several area businesses. Liberty Pharmacy/CarePro, can offer a broad range of elective experiences internally in nutraceutical wellness, business management, and much more. Residency trained faculty member on site. A residency program member since 1998.

Shepley Pharmacy, Mount Vernon NMS Code 153625

Alan M. Shepley, B.S., Site Coordinator

Additional Clinical Faculty: Ruth Clark, B.S., Amy Jackson, Pharm.D., Lisa Tortora, B.S., Michael Ernst, Pharm.D.

Shepley Pharmacy has been providing pharmaceutical care to patients in Mount Vernon since 1995. Large, well -designed areas allow the professional staff to provide quality care to a wide variety of patients. Shepley offers specialized programs and services for patients with asthma, hyperlipidemia, diabetes, osteoporosis, headache, and hypertension, as well as immunization services, a smoking cessation program, pregnancy and lactation services, and a Health Risk Management program. Shepley offers the opportunity to work closely with community physicians at a pharmacist-managed anticoagulation clinic provided through the local family practice office. The practice has had seven residents since it began participating in the residency program in 1998.

Main at Locust Pharmacy Clinic and Medical Supplies, Davenport

NMS Code 153622

Kara Carruthers, Pharm.D., Site Coordinator

Additional Clinical Faculty: Lisa C. Ploehn, Pharm.D., Kaye Wright, B.S., Lisa Garner, Pharm.D.

Providing quality patient services is a philosophy at Main at Locust Pharmacy Clinic. This family owned pharmacy has been a leader in community and long term care in the state of Iowa for the past 20 years. Clinic services include an established wellness center, case management, and educational programs. The wellness center provides cholesterol, blood glucose, bone density, body fat, and other laboratory services. The pharmacy has an established vaccination program. Other services include pharmaceutical case management, diabetes and asthma educational programs, clinical services such as lipid and anticoagulation management, and long term care consulting. The resident at this site will work with Kara Carruthers developing and implementing innovative practices strategies.

Mercy Family Pharmacy at Mercy, Dubuque

NMS Code 153623

Heather Rickertsen, Pharm.D., and Jessica Purcell Site Coordinators

Additional Clinical Faculty: James A. Miller, B.S., MBA, Susan Purcell, B.S., Joshua Feldmann, PharmD

Dave Streng, B.S., Melissa Erzen, Pharm.D., Chris Parker, Pharm.D., Ellen Coughlin

Mercy Family Pharmacy has proudly served the city of Dubuque for nearly 100 years. Originally a traditional corner drugstore, it has grown through the principles of innovation and patient care and now serves its patients with six community care sites, and one long-term care pharmacy in Dubuque and the surrounding areas. Mercy Family Pharmacy is uniquely integrated with Mercy Medical Center and community physician clinics to provide outstanding direct patient care. Patient care services include medication therapy management through Iowa Medicaid and various Medicare Part D programs, an anti-coagulation clinic, and medication reconciliation. Further opportunities for patient counseling and education include disease-state management for self-insured employers, heart failure program patient consultations, a partnership with the diabetes program at the local community health center, blood pressure monitoring at elderly apartments, local business and community-wide health screenings, and BHRT consultations. Additional benefits include working with a staff that continues to advance the profession of pharmacy through their involvement in the community, college, local, state, and national pharmacy associations.

Osterhaus Pharmacy, Maquoketa

NMS Code 153624

Matthew Osterhaus, B.S., Site Coordinator

Additional Clinical Faculty: Marilyn Osterhaus, B.S., Tammy Bullock, Pharm.D., Connie Connelly, B.S.,

Dale Yoder, B.S., Robert Osterhaus, B.S.

Osterhaus Pharmacy is a family-owned community pharmacy committed to high quality personalized patient care, established in 1965, operating in a new facility next to a family practice clinic in Maquoketa. Approximately 4500 patient lives are covered by pharmacy services including ambulatory patients and long term care residents. The professional staff specializes in provision of pharmaceutical care to patients with asthma, hypertension, diabetes, and hyperlipidemia. Furthermore, the staff is involved in political, organizational, and regulatory venues within pharmacy. The site is approved to perform CLIA waived tests. Programs to assist patients with smoking cessation and healthy weight loss are also available. In addition to pharmaceutical care, the practice provides drug information, durable medical equipment, and home medical-respiratory services. Osterhaus has been part of the residency program since its inception.

Towncrest Pharmacy, Iowa City

NMS Code 153626

Randy McDonough, Pharm.D., M.S., CGP, BCPS, Site Coordinator

Additional Clinical Faculty: Mike Deninger, B.S., Ph.D., Bill Haigh, B.S., Bernie Cremers, B.S., Denise Prybil, B.S.

Towncrest Pharmacy has been serving Iowa City and surrounding areas since 1963. Independently owned, it is located 5 to 10 minutes from The University of Iowa campus and College of Pharmacy. The pharmacists and staff of Towncrest Pharmacy are recognized for their high quality personalized patient care and innovative services. It is this reputation that has helped them build long standing working relationships with other providers, businesses, and organizations in the community. Current patient care services at Towncrest Pharmacy include Medication Management Programs, Immunizations, Health Screenings and Risk Management Services, Disease State Education, Compliance Packaging Service, Durable Medical Equipment consultations and Compounding Services (PCAB accredited). In addition, Towncrest Pharmacy has established a quick clinical service to document drug therapy problems that are discovered during the dispensing process.

Funding

Funding for the residency program comes from the Community Pharmacy Practice Residency sites and from The University of Iowa College of Pharmacy Department of Pharmacy Practice and Science.
