
Kaci A. Boehmer (Thiessen), Pharm.D., BCACP, CDCES

4301 W. Markham St.
Little Rock, AR 72205
kaboehmer@uams.edu

EDUCATION & TRAINING

ASHP-Accredited PGY2 Ambulatory Care Pharmacy Residency <i>University of Oklahoma College of Pharmacy; Tulsa, OK</i>	2015-2016
ASHP-Accredited PGY1 Pharmacy Residency <i>Via Christi Hospitals Wichita, Inc.; Wichita, KS</i>	2014-2015
Doctor of Pharmacy Summa Cum Laude <i>University of Missouri-Kansas City School of Pharmacy; Kansas City, MO</i>	2009-2014
Pre-Pharmacy Curriculum <i>University of Missouri-Kansas City; Kansas City, MO</i>	2008-2009

LICENSURE & CERTIFICATION

Certified Diabetes Care & Education Specialist Certification Board for Diabetes Care and Education	2021-present
Board Certified Ambulatory Care Pharmacist Board of Pharmacy Specialties	2017-present
Registered Pharmacist, License No. PD13767 Arkansas State Board of Pharmacy	2016-present
Advanced Teaching Certificate University of Oklahoma College of Pharmacy	Completed 2016
Teaching Certificate University of Kansas School of Pharmacy	Completed 2015
Registered Pharmacist, License No. 1-16636 Kansas State Board of Pharmacy	2014-present
Registered Pharmacist, License No. 2014027767 Missouri State Board of Pharmacy	2014-present
Certified Immunizer American Pharmacists Association	2012-present

PROFESSIONAL EXPERIENCE

Associate Professor, Department of Pharmacy Practice Primary appointment <i>University of Arkansas for Medical Sciences; Little Rock, AR</i>	July 2023-present
Assistant Professor, Department of Family & Preventive Medicine Secondary appointment <i>University of Arkansas for Medical Sciences; Little Rock, AR</i>	November 2019-present
PGY2 Ambulatory Care Pharmacy Residency Program Director <i>University of Arkansas for Medical Sciences; Little Rock, AR</i>	February 2019-present
Assistant Professor, Department of Pharmacy Practice Primary appointment <i>University of Arkansas for Medical Sciences; Little Rock, AR</i>	August 2016-2023

TEACHING

Didactic Lectures

Current Assignments

PHSC 7302 Pharmacognosy and Complementary and Alternative Medicine Women's Health and Lactation, 2 hours University of Arkansas for Medical Sciences P3 pharmacy students	2023-present
PHPR 7203 Therapeutics I Gastrointestinal Disorders, 7 hours University of Arkansas for Medical Sciences P2 pharmacy students	2022-present
PHPR 7308 Pharmacy Practice Assessment & Skills Pulmonary Disease, 4 hours University of Arkansas for Medical Sciences P3 pharmacy students	2018-present
PHPR 7302 Therapeutics II Pulmonary Disease, 5 hours University of Arkansas for Medical Sciences P3 pharmacy students	2017-present
PHPR 7106 Introduction to Patient-Centered Communication Small group facilitator, 5 hours University of Arkansas for Medical Sciences P1 pharmacy students	2017-present
PHPR 7302 Therapeutics II Women's Health, 6 hours University of Arkansas for Medical Sciences P3 pharmacy students	2016-present
PHPR 7103 Career Orientation and Communications Small group facilitator, 5 hours University of Arkansas for Medical Sciences P1 pharmacy students	2016-present

Didactic Teaching, continued

Previous Assignments

PHPR 7364 Special Topics: Ambulatory Care 2018-2020

Ambulatory care practice management, 15 hours

Tobacco cessation and patient counseling, 15 hours

University of Arkansas for Medical Sciences P3 pharmacy students

PHAR 7323 Pharmacy Practice VI Spring 2016

Discussion leader and student performance evaluator

University of Oklahoma P3 pharmacy students

PHAR 7970 Seminar Pharmacy Practice Spring 2016

Group co-leader and student performance evaluator

University of Oklahoma P4 pharmacy students

PHAR 7542 Advanced Diabetes Care Spring 2016

Gestational diabetes management

University of Oklahoma P2-P3 pharmacy students

PHAR 7562 Introduction to Pediatric Pharmacotherapy November 2015

Pediatric ambulatory infections, 2 hours

University of Oklahoma P2-P3 pharmacy students

PHAR 7572 Pharmacotherapy Considerations in Pediatric Patients September 2015

Discussion leader and student performance evaluator

University of Oklahoma P2-P3 pharmacy students

HS 710 Applied Clinical Pharmacology April 2015

Medications for treatment of gout, rheumatoid arthritis, 2 hours

Wichita State University physician assistant and nurse practitioner students

Experiential Teaching

Clinical Pharmacy for Medical Residents 2019-present

Co-preceptor, PGY1-PGY3 family medicine residents

University of Arkansas for Medical Sciences Family Medical Center

Clinical Pharmacy for Medical Students 2018-present

Co-preceptor, M3 and M4 students

University of Arkansas for Medical Sciences Family Medical Center

PGY2 Ambulatory Care Pharmacy Residents 2017-present

Primary Preceptor, family medicine elective

Central Arkansas Veterans Healthcare System &

University of Arkansas for Medical Sciences

PGY1 Pharmacy Practice Residents 2017-present

Primary Preceptor, family medicine elective

University of Arkansas for Medical Sciences

Ambulatory Care APPE 2017-present

PHPR 7412: Direct Patient Care – Ambulatory Care; PHPR 7413: Elective Rotation

University of Arkansas for Medical Sciences P4 students

<u>Experiential Teaching, continued</u>	
Ambulatory Care IPPE	2016-present
PHPR 7307: Longitudinal IPPE	
Preceptor for Clinical Shadowing	
University of Arkansas for Medical Sciences P3 students	
PGY1 Community Pharmacy Residents	2017-2021
Primary Preceptor, primary care elective	
Kroger Pharmacy	
PGY1 Managed Care Pharmacy Residents	2017-2020
Primary Preceptor, primary care elective	
University of Arkansas for Medical Sciences	
TeamSTEPPS Interdisciplinary Training	January 2015
Facilitator	
Wichita State University physician assistant, physical therapy, speech therapy, social work, and audiology students;	
University of Kansas medical and pharmacy students	

RESEARCH & GRANTS

Funded Research

Comparative effectiveness of family DSMES and standard DSMES among diverse populations. Funded by Patient-Centered Outcomes Research Institute, \$4,067,661.99. PI: Pearl A. McElfish.

Home food delivery for diabetes management in patients of rural clinics. Funded by National Institutes of Health, \$2,524,514. PI: Christopher Long.

Pharmacist-performed diabetes distress screening in patients with diabetes. Funded by University of Arkansas for Medical Sciences Medical Research Endowment, \$12,350. PI: Kaci Thiessen.

Preparation of educational interpreters at the baccalaureate level. University of Arkansas at Little Rock: Interpreter Education Program. Funded by U.S. Department of Education, Office of Special Education Programs. PI: Raphael A. James.

Nurse education practice, quality, and retention: interprofessional collaborative practice. Interprofessional education grant with the UMKC Schools of Nursing, Pharmacy, and Dentistry. Funded by Health Resources & Services, \$1,400,000.

Nonfunded Research and Scholarly Work

Ford L, Pilcher M, **Thiessen K**. Evaluation of sulfonylurea use in a geriatric primary care clinic. University of Arkansas for Medical Sciences Thomas & Lyon Longevity Clinic; Little Rock, AR.

Thiessen K, Lloyd A, Miller M, Homco J, O'Neal K, Gildon B. Prescribing practices for community-acquired pneumonia in a large outpatient practice. University of Oklahoma College of Pharmacy; Tulsa, OK.

Thiessen K, Birney J, Taylor S, Dakhil S. Idarubicin versus daunorubicin for induction therapy of acute myeloid leukemia. Via Christi Hospitals Wichita, Inc. Wichita, KS.

Quality Improvement Projects

Thiessen K, May T. Appropriate use of eptifibatide and bivalirudin in the heart catheterization laboratory. Via Christi Hospitals Wichita, Inc. Wichita, KS. April 2015.

Thiessen K, Troutman M. Belsomra (suvorexant) monograph and formulary evaluation. Via Christi Hospitals Wichita, Inc. Wichita, KS. January 2015.

Thiessen K, Schmitz J. Review of antibiotic prescribing for urinary tract infection. Via Christi Hospitals Wichita, Inc. Wichita, KS. September 2014.

ABSTRACTS & POSTERS

Wagner R, Mahashabde R, Painter J, **Boehmer K**. Factors associated with an increased risk of vitamin B12 deficiency in patients with type 2 diabetes on metformin. American College of Clinical Pharmacy Spring Forum. Virtual conference. May 2022.

Johnson C, **Boehmer K**. Student perceptions of the safety and efficacy of a hybrid ambulatory care APPE. Arkansas Association of Health-Systems Pharmacists Annual Meeting. Virtual conference. October 2021.

Strain M, **Boehmer K**, Usery J. Managing chronic obstructive pulmonary disease (COPD) in primary care: Clinical characteristics of patients receiving inhaled corticosteroids (ICS). Alaska Pharmacists Association Academy of Health-System Pharmacy Fall CE Conference. Girdwood, AK. September 2021.

O'Brien CE, Teeter B, **Boehmer K**, Stafford R, Franks A. Use of a horizon analysis to encourage reflection in Introduction to Patient-Centered Communication. American Association of Colleges of Pharmacy Annual Meeting. Virtual conference. July 2021.

Boehmer K, Lakkad M, Johnson C, Painter J. Factors associated with diabetes distress. American College of Clinical Pharmacists Annual Meeting. Virtual conference. October 2020.

Strain M, **Boehmer K**, Usery J. Impact of pharmacist-led education on prescribing patterns in chronic obstructive pulmonary disease. American Society of Health-System Pharmacists Midyear Clinical Meeting. Virtual conference. December 2020.

Ford L, **Thiessen K**, Usery J. Evaluation of concomitant use of gemfibrozil and statins in patients at ambulatory care clinics within an academic medical center. American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, NV. December 2019.

Thiessen K, Johnson C. Building empathy in pharmacy learners. UAMS Women in Research. November 2019.

Thiessen K, Johnson C. Building empathy in pharmacy learners. Christian Pharmacist Fellowship International Annual Meeting. May 2019.

Lakey H, **Thiessen K**, Johnson C. Effect of a pharmacist-led diabetes education class. Arkansas Pharmacists Association Annual Meeting. May 2019.

Abstracts and Posters, continued

Lakkad M, **Thiessen K**, Hu B, Shaw A, McAdam-Marx C. All-cause & diabetes-related costs in patients with type 2 diabetes and substance use disorders. Association of Managed Care Pharmacy Annual Meeting. March 2019.

Thiessen K, Kathe NJ, Hammond DA. Efficacy of macrolide therapy in preventing recurrent exacerbation of chronic obstructive pulmonary disease. International Society for Pharmacoeconomics and Outcomes Research meeting. May 2017.

Thiessen K, Miller MJ, Lloyd A, Homco J, O'Neal K, Gildon B. A model for integrating electronic health records and hospital claims to inform development of an outpatient antimicrobial stewardship program from non-viral community-acquired pneumonia. Academy Health Annual Research Meeting. June 2016.

Thiessen K, Lloyd A, Miller MJ, Homco J, O'Neal K, Gildon B. Prescribing practices for community-acquired pneumonia in a large outpatient practice: identifying opportunities for antimicrobial stewardship. University of Oklahoma Research Forum. April 2016.

Thiessen K, Lloyd A, Miller MJ, Homco J, O'Neal K, Gildon B. Prescribing practices for community-acquired pneumonia in a large outpatient practice: identifying opportunities for antimicrobial stewardship. American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 2015.

Thiessen K, Birney J, Taylor S, Dakhil S. Idarubicin versus daunorubicin for induction therapy of acute myeloid leukemia. American Society of Health-System Pharmacists Midyear Clinical Meeting. Anaheim, CA. December 2014.

PRESENTATIONS

Boehmer K. Tips on practical prescribing of diabetes medications to treat cardiometabolic/renal disease. 2023 Diabetes Update. Little Rock, AR and virtual. November 2023.

Boehmer K. Obesity pharmacotherapy. Arkansas Academy of Family Physicians 76th Annual Scientific Assembly. Little Rock, AR. August 2023.

Boehmer K. Maintaining harmony: managing drug interactions. Arkansas Nurse Practitioner Association Annual Conference. Hot Springs, AR. April 2023.

Boehmer K. Maintaining harmony: managing drug interactions. Arkansas Academy of Family Physicians 75th Annual Scientific Assembly. Little Rock, AR. August 2022.

Dayer L, **Boehmer K**. Opportunities in pharmacy. Girl Power in STEM Middle School Conference. Conway, AR. April 2022.

Boehmer K. Toppling the amber tower: pearls for deprescribing. Arkansas Nurse Practitioner Association Annual Conference. Hot Springs, AR. October 2021.

Boehmer K. Toppling the amber tower: pearls for deprescribing. Arkansas Academy of Family Physicians 74th Annual Scientific Assembly. Little Rock, AR. August 2021.

Presentations, continued

Boehmer K. Pharmacotherapy: anticoagulant update. 24th Annual Family Medicine Update. University of Arkansas for Medical Sciences. Virtual. October 2020.

Boehmer K. Anticoagulant management. Arkansas Nurse Practitioner Association Annual Conference. Virtual. August 2020.

Boehmer K. Anticoagulant management. UAMS LearnOnDemand. Virtual. June 2020.

Thiessen K, O'Hern L, Henske J. Pharmacology: an interprofessional case presentation. UAMS Diabetes Update Conference. Little Rock, AR. February 2019.

Thiessen K. COPD & inhalers: update on medications and delivery. UAMS LearnOnDemand. Little Rock, AR. November 2019.

Thiessen K, Albanese S. Managing anticoagulant-related bleeding. UAMS Geriatrics Update. Little Rock, AR. October 2019.

Thiessen K. Fighting sugar: the antihyperglycemic arsenal. Arkansas Nurse Practitioner Association Annual Conference. Little Rock, AR. March 2019.

Thiessen K. Missions: Haiti. UAMS CPFI monthly meeting. Little Rock, AR. February 2019.

Thiessen K. Old bugs, new drugs. 22nd Annual Family Medicine Update. University of Arkansas for Medical Sciences. Little Rock, AR. October 2018.

Thiessen K, Johnson C. Insulin therapies: Something old, something new. CME Outreach LearnOnDemand. University of Arkansas for Medical Sciences. Little Rock, AR. March 2018.

Thiessen K. New insulin therapies and personalization of treatment. 21st Annual Family Medicine Update. University of Arkansas for Medical Sciences. Little Rock, AR. October 2017.

McCaleb R, **Thiessen K.** Women in pharmacy: opportunities, challenges, and rewards. Women in STEM Conference. Pulaski Technical College. Little Rock, AR. September 2017.

Thiessen K. Airways and inhalers: update on COPD and asthma. Arkansas Nurse Practitioner Association Annual Conference. Little Rock, AR. March 2017.

O'Connor K, **Thiessen K.** Diabetes update. UAMS Family Medicine grand rounds. UAMS Family Medical Center. Little Rock, AR. February 2017.

Thiessen K. Putting it all together: an example of a residency research project. American Society of Health-System Pharmacists Webinar Series: Essential Research Skills for Residents. August 2016.

Thiessen K, Miller MJ. Using medication data within a health information exchange: methods and results of a pilot project. Department of Medical Informatics meeting. University of Oklahoma. Tulsa, OK. January 2016.

Sharpton R, **Thiessen K.** Coaching students with asthma: medications and inhaler technique. Union Public School District athletic department in-service. Union Public Schools. Tulsa, OK. October 2015.

Presentations, continued

Thiessen K. Medications for attention-deficit hyperactivity disorder. Grand rounds for child psychiatry fellows. University of Oklahoma. Tulsa, OK. September 2015.

Thiessen K, Birney J, Taylor S, Dakhil S. Idarubicin versus daunorubicin for induction therapy of acute myeloid leukemia. Midwest Pharmacy Residency Conference. Omaha, NE. May 2015.

Thiessen K. BuMelTt regimen for conditioning in relapsed or refractory Hodgkin lymphoma. Via Christi Bone and Marrow Transplant Team. Via Christi Hospitals Wichita, Inc. April 2015.

Presentations, continued

Thiessen K. Angiotensin-neprilysin inhibitor in congestive heart failure. Continuing education presentation. Wichita Academy of Pharmacists. March 2015.

PUBLICATIONS

Peer Reviewed

Quattlebaum B, Snider A, Dunnahoe K, Brunson A, Payakachat N, Paic S, **Boehmer K**, Franks AM. Analysis of teaching-related criteria within promotion and tenure documents from US pharmacy schools. *AJPE*. 2023. <https://doi.org/10.1016/j.ajpe.2023.100100>.

Boehmer K, Lakkad M, Johnson C, Painter JT. Depression and diabetes distress in patients with diabetes. *Prim Care Diabetes*. 2023;17(1): 105-108. <https://doi.org/10.1016/j.pcd.2022.11.003>.

Strain M, **Boehmer K**, Usery J. Managing chronic obstructive pulmonary disease in primary care: clinical characteristics of patients receiving inhaled corticosteroids. *J Pharm Pract Res*. 2022;52: 438-445. <https://doi.org/10.1002/jppr.1835>.

Briggler R, Matherne E, Johnson C, **Boehmer K**. Recurrent thrombi in an obese patient with history of bariatric surgery despite anti-Xa therapy. *J Pharm Pract*. 2021 Apr 8;8971900211004837. doi: 10.1177/08971900211004837.

DeYoung OA, **Boehmer K**, Hung D, McAdam-Marx C. A historical cohort study of glycemic control in patients with concurrent type 2 diabetes and substance use disorder treated in a primary care setting. *Family Practice*. 2021 Mar. doi:10.1093/fampra/cmab008. Epub ahead of print.

Thiessen K, **Thiessen K**. Where is the team? *Health, Interprofessional Practice and Education*. 2021; 4(2):eP2130. doi: 10.7710/2641-1148.2130.

Johnson C, **Boehmer K**. Postgraduate year 1 pharmacy residency director perceptions of elective courses about residency training. *Curr Pharm Teach Learn*. 2021 Jan;13(1):1-4. doi: 10.1016/j.cptl.2020.07.012. Epub 2020 Jul 29.

Lakey H, **Boehmer K**, Johnson C. Impact of a pharmacist-led group diabetes class. *J Pharm Pract*. 2020 Aug. doi:10.1177/0897190020948678.

Thiessen K, Usery JB, Lopez-Candales A. Pharmacists as frontline responders during COVID-19. *J Ambulatory Care Manage*. 2020 Oct/Dec;43(4):312–6. doi: 10.1097/JAC.0000000000000346.

Thiessen K. Haitian Hospitality. *Christianity & Pharmacy*. 2019; 22(2).

Publications, continued

Strain ML, Yingling MN, Kraleti S, **Thiessen K**. Rhabdomyolysis after *Ginkgo biloba* and cannabis. *J Pharm Prac and Research*. 2019; 49, 368–372. doi: 10.1002/jppr.1560.

Teeter B, Stafford R, Payakachat N, Reid J, **Thiessen K**, Franks A, O’Brien C. Pharmacy Student Utilization of Patient-centered Communication Skills During an Introductory Pharmacy Practice Experience. *Am J Pharm Ed*. 2019; 83(8):7244.

Thiessen K, Lloyd AE, Miller MJ, Homco J, Gildon B, O’Neal KS. Assessing guideline-concordant prescribing for community-acquired pneumonia. *Int J Clin Pharm*. Aug 2017; 39(4):674-678.

Thiessen K, Kraleti S. Cephalexin-induced haemolytic anaemia: A case report. *J Clin Pharm Ther*. May 2017. doi: 10.1111/jcpt.12542.

Non-Peer Reviewed

Baseline monograph update: irritable bowel syndrome. Natural Standard; Boston, MA. June 2013.

Baseline monograph update: fluoride. Natural Standard; Boston, MA. June 2013.

Audio recording of baseline monograph: peyote. Natural Standard; Boston, MA. June 2013.

Audio recording of baseline monograph: mistletoe. Natural Standard; Boston, MA. June 2013.

COMMITTEES

National

ASHP Section Advisory Group on Compensation & Practice Sustainability	2021-2023
ACCP Ambulatory Care PRN Communications Committee	2021-2022
PharmGrad Advisory Committee. American Association of Colleges of Pharmacy.	2019-2020
Paul R. Dawson Award Committee. American Association of Colleges of Pharmacy.	2017

Local

Residency Review Committee. UAMS College of Pharmacy.	2020-present
Curriculum Transformation Committee. UAMS College of Pharmacy.	2017-present
Admissions Committee. UAMS College of Pharmacy.	2017-present
Residency Advisory Committee. UAMS PGY2 Ambulatory Care Pharmacy Residency.	2017-present
Curriculum Committee. University of Oklahoma College of Pharmacy.	2015-2016
Tulsa Area Asthma Steering Committee. Tulsa, OK.	2015-2016
Pharmacy and Nursing Committee. Via Christi Hospitals Wichita, Inc. Wichita, KS.	2014-2015

PROFESSIONAL & COMMUNITY SERVICE

National

Journal peer reviewer: <i>Health Education & Behavior</i>	2021-present
Poster peer reviewer: AACP	2021
Paul Ambrose Scholar mentor	2020-2021
Continuing education reviewer: ACCP BCACP content	2019, 2021
AACP House of Delegates, UAMS delegate	2019-2020
Continuing education reviewer: <i>Pharmacist's Letter</i>	2019
Journal peer reviewer: <i>Journal of Pharmacy Practice</i>	2018-present
National Association of Boards of Pharmacy NAPLEX item writer	2018
Journal peer reviewer: <i>Journal of American Pharmacists Association</i>	2015
Poster peer reviewer: ACCP	2017, 2018

Local

APhA patient counseling competition judge	2021
Central Arkansas Residency Research Conference judge	2019, 2020, 2021
Resident Research Forum evaluator. UAMS College of Pharmacy	2019, 2020, 2021
Masters student thesis advisory team. UAMS Pharmaceutical Evaluation & Policy	2019
Teaching certificate portfolio reviewer: UAMS College of Pharmacy	2018, 2019, 2020, 2021
Teaching and Learning Program faculty mentor, UAMS College of Pharmacy	2018-present
Student Ministry small group leader, Immanuel Baptist Church	2018-present
Health screening faculty preceptor, various locations	2017-present
Kappa Epsilon student chapter, faculty advisor, UAMS College of Pharmacy	2017-present
Christian Pharmacists Fellowship International student chapter, faculty advisor, UAMS College of Pharmacy	2017-present
Student Mentoring Program faculty volunteer	2016-2019
ASHP clinical skills competition judge	2015, 2017, 2018, 2019
Little Rock Central High School Science Fair judge. Little Rock, AR.	2017

Residency panel member. University of Oklahoma student chapter of Oklahoma Society of Health-System Pharmacists. Tulsa, OK.	2015
Union School District Employee Health and Wellness Fair booth coordinator and volunteer. Tulsa, OK.	2015
Bedlam-E Free Clinic volunteer. Tulsa, OK.	2015-2016
Asthma Boot Camp community outreach. American Lung Association and Morton Health System. Tulsa, OK.	2015

PROFESSIONAL MEMBERSHIP

American College of Clinical Pharmacy	2016-2023
Christian Pharmacists Fellowship International	2016-2023
American Association of Colleges of Pharmacy	2016-2023
Rho Chi Pharmacy Honor Society	2012-2023
Kappa Epsilon Pharmaceutical Fraternity	2010-2023
American Society of Health-System Pharmacists	2014-2016, 2019-2023
American Pharmacists Association	2009-2010, 2012-2013