

Antoinette (Toni) Bartolotta Coe, PharmD, PhD, FAPhA

Contact Information

University of Michigan College of Pharmacy

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EDUCATION AND TRAINING

- 2016 - 2018 **Institute for Healthcare Policy and Innovation (IHPI) Clinician Scholar**
University of Michigan, Ann Arbor, MI
- 2010 - 2015 **Doctor of Philosophy in Pharmaceutical Sciences**, December 2015
Virginia Commonwealth University (VCU) School of Pharmacy, Richmond, VA
School of Pharmacy, Department of Pharmacotherapy and Outcomes Science,
Division of Pharmacoeconomics and Health Outcomes
American Foundation for Pharmaceutical Education Fellowship, with competitive renewal
Dissertation: Identifying Problems during Transitions of Care and Reasons for Emergency
Department Utilization in Community-Dwelling Older Adults
Dissertation Committee: Leticia “Tish” R. Moczygemba, PharmD, PhD (Advisor, Chair),
Pamela L. Parsons, NP, PhD, Paul E. Mazmanian, PhD, Kelechi C. Ogbonna, PharmD,
Patricia W. Slattum, PharmD, PhD
- 2009 - 2010 **Community Care Pharmacy Practice Residency**
VCU School of Pharmacy, Richmond, VA
Practice Site: Ukrop’s Pharmacy / Martin’s Pharmacy, VCU School of Pharmacy
Preceptor: Sharon B.S. Gatewood, PharmD, FAPhA
Director: Jean-Venable “Kelly” R. Goode, PharmD, BCPS, FAPhA, FCCP
Longitudinal Practice Experience (Preceptor; focus): Daily Planet Healthcare for the Homeless
(Sharon Gatewood, PharmD; behavioral health), Center for High Blood Pressure (Amy Rudenko,
PharmD; hypertension, diabetes), Crossover Clinic (Sally Mayer, PharmD; diabetes), American
Pharmacists Association (Anne Burns, RPh, James Owen, PharmD; professional organization
management, advocacy)
- 2005 - 2009 **Doctor of Pharmacy, *magna cum laude***, May 2009
VCU School of Pharmacy, Richmond, VA
- 1992 - 1996 **Bachelor of Arts in Biology**, May 1996
Washington and Jefferson College, Washington, PA

LICENSURE AND CERTIFICATES

- 2009 - Present **Pharmacist License #0202209220**
Commonwealth of Virginia Board of Pharmacy
- 2010 **Community Care Pharmacy Practice Residency Completion Certificate**
VCU School of Pharmacy, Richmond, VA
- 2010 **Practitioner-Teacher Certificate**
VCU School of Pharmacy, Richmond, VA
- 2007 **Pharmacy-Based Immunization Delivery Certificate**
American Pharmacists Association

PROFESSIONAL AND ACADEMIC POSITIONS

- October 2023 - Present **Faculty Affiliate**
Center to Accelerate Population Research in Alzheimer's (CAPRA)
University of Michigan
Ann Arbor, MI
- July 2018 - Present **Assistant Professor**
University of Michigan College of Pharmacy
Ann Arbor, MI
- August 2016 - June 2018 **Research Assistant Professor**
University of Michigan College of Pharmacy
Ann Arbor, MI
- August 2016 - June 2018 **Clinician Scholar**
Institute for Healthcare Policy and Innovation (IHPI), University of Michigan
Ann Arbor, MI
- January 2016 - July 2016 **Assistant Professor / Research Associate**
VCU School of Allied Health, Virginia Center on Aging / Geriatric Education Center
Richmond, VA
Funding: Health Resources and Service Administration (HRSA) Geriatric Workforce Expansion Program (HRSA-GWEP)
- August 2013 - July 2015 **Graduate Research Assistant**
VCU School of Nursing
Richmond, VA
Funding: HRSA Nurse Education, Practice, Quality, and Retention: Interprofessional Collaborative Practice Grant (HRSA- NEPQR): "The Richmond Health and Wellness Program: Expanding Nurse - Led Interprofessional Collaborative Practice Teams for Community-Dwelling Older Adults"
- July 2009 - August 2014 **Pharmacist**
Ukrop's Pharmacy / Martin's Pharmacy
Richmond, VA
- August 2012 - July 2013 **Graduate Research Assistant**
VCU School of Medicine, Office of Assessment and Evaluation Studies
Richmond, VA
- June 2007 - August 2012 **Graduate Teaching Assistant, 2010 - 2012**
Graduate Research Assistant, 2011
Clinical Instructor, 2009 - 2010
Community Pharmacy Practice Resident, 2009 - 2010
Summer Research Fellow, 2007
VCU School of Pharmacy
Richmond, VA
- May 2006 - July 2009 **Pharmacy Intern**
Kroger Pharmacy
Glen Allen, VA
- March 2002 - August 2005 **Forensic Scientist III, Primary Gas Chromatograph / Mass Spectrometer Operator**
Drug Analysis Section
Virginia Department of Forensic Science, Central Laboratory
Richmond, VA

September 2001 - **Forensic Instructor for Drug Analysis Fellowship**
August 2005 Virginia Institute of Forensic Science and Medicine
Richmond, VA

September 2000 - **Adjunct Faculty**, Courses taught: Drug Analysis, Advanced Drug Analysis
August 2005 VCU Department of Forensic Science, Forensic Science Master of Science Program
Richmond, VA

October 1999 - **Forensic Scientist II**
March 2002 Drug Analysis Section
Virginia Department of Forensic Science, Central Laboratory
Richmond, VA

May 1997 - **Forensic Drug Chemist, Criminalist - Crime Scene Investigator**
October 1999 Allegheny County Coroner's Office, Division of Laboratories
Pittsburgh, PA

January 1997 - **Latent Print Technician**
May 1997 Allegheny County Coroner's Office, Division of Laboratories
Pittsburgh, PA

May 1996 - **Autopsy Assistant**, Summer Position
August 1996 Allegheny County Coroner's Office
Pittsburgh, PA

AWARDS AND RECOGNITION

2024 Fellow, American Pharmacists Association (APhA) - Academy of Pharmaceutical Research and Science

2024 Emerging Scholar, Institute for Healthcare Policy and Innovation, University of Michigan

2023 Top Reviewer, *Research in Social and Administrative Pharmacy*

2023 UMatter Award, University of Michigan

2022 Outstanding Reviewer, *Journal of the American Geriatrics Society*

2021 Outstanding Reviewer, *Journal of the American Pharmacists Association*

2020 - 2022, 2018 Professional Commendation, University of Michigan College of Pharmacy

2017 Mariner Project Participant

2015 Phi Kappa Phi, Academic Honor Society

2015 Victor A. Yanchick Award, VCU School of Pharmacy
Awarded to one graduate student with the greatest distinction in the areas of scholarship, research, teaching, and service

2015, 2012 VCU Friend Award, VCU APhA-Academy of Student Pharmacists

2014 American Foundation for Pharmaceutical Education (AFPE) Pre-Doctoral Fellowship Award, Competitive Renewal

2013 American Foundation for Pharmaceutical Education (AFPE) Pre-Doctoral Fellowship Award

2013 Distinguished Young Pharmacist Award, Pharmacist Mutual and Virginia Pharmacists Association
Statewide award for one pharmacist with the greatest individual excellence and outstanding contribution to pharmacy associations and communities

2013 Distinguished Service Award, International Society for Pharmacoeconomics and Outcomes Research Student Network

2013, 2010 VCU Alumni Award, VCU APhA-Academy of Student Pharmacists

2013 Alpha Epsilon Lambda, Graduate Student Academic & Leadership Honor Society

2012 Golden Key International Honor Society

2011 Contributed Research Presentation Merit Award, APhA-Academy of Pharmacy Practice and Management

2009 Community Pharmacy Practice Achievement Award, VCU School of Pharmacy

2008 Phi Lambda Sigma, Beta Nu Chapter, Pharmacy Leadership Honor Society
 2008 Rho Chi, Lambda Chapter, Pharmacy Academic Honor Society
 2008 Wal-Mart Student/Faculty American Association of Colleges of Pharmacy Annual Conference and Teachers Seminar Scholarship
 2007 A.D. Williams and VCU School of Pharmacy Summer Research Fellowship
 2007 Ukrop's Pharmacy Scholarship, Medical College of Virginia Foundation

RESEARCH AND MENTORSHIP TRAINING

2022 - 2023 Institute for Healthcare Policy and Innovation (IHPI) R01 Bootcamp, University of Michigan
 2022 - 2024 National Institutes of Health (NIH) National Institute on Aging (NIA) IMPACT Collaboratory Training Workshop Participant
 2021 Alzheimer's Association Interdisciplinary Summer Research Institute (AA-ISRI) Participant
 2021 Building Up a Diverse Workforce for Biomedical Research and Grant Writing Workshop Participant, University of Pittsburgh
 2021 Responsible Conduct of Research Training for K Awardees, Michigan Institute for Clinical and Health Research (MICHR)
 2020 Train-the-Trainers (T3), NIH/ Office of Intramural Training and Education, focused on providing mental health, resilience, and career guidance tools to support the biomedical research workforce
 2019 *Journal of the American Geriatrics Society* Junior Reviewer Program
 2019 Health Disparities Research Institute Scholar, NIH National Institute on Minority Health and Health Disparities (NIMHD)
 2018 - 2019 Health Sciences Teaching Academy, Center for Research on Learning & Teaching, University of Michigan
 2018 National Research Mentoring Network (NRMN) Trained Facilitator, NRMN Train-the-Trainers Workshop: Facilitating Entering Mentoring
 2018 Culturally Aware Mentor Training, NRMN/MICHR
 2018 Junior Faculty Participant, University of Michigan Older Americans Independence Center and Michigan Alzheimer's Disease Center Annual Research Retreat

RESEARCH FUNDING

ACTIVE

L30 AG079836 (PI: Coe) Total Award: \$98,473 07/01/2022 - 06/30/2024
NIH NIA Clinical Research Loan Repayment Award (LRP)
 Title: Improving Medication Use and Outcomes in Older Adults with Dementia after Hospitalization: Effectiveness of Medicare Programs
 Role: PI

K08 AG071856 (PI: Coe) Total Award: \$619,883 04/01/2021 - 03/31/2025
NIH NIA K08
 Title: Improving Medication Use and Outcomes in Older Adults with Dementia after Hospitalization: Effectiveness of Medicare Programs
 The major goals are to identify predictors of inappropriate neurocognitive medication use in older adults with dementia after hospitalization, examine the use of medication reviews among older adults after hospitalization and assess factors associated with their use, and test the effectiveness of medication reviews and transitional care management on outcomes in older adults with dementia after hospitalization.
 Primary mentor: Julie P.W. Bynum, MD, MPH, Co-mentor: Karen B. Farris, PhD, MPA
 Role: PI (75% effort)

P01 AG027296 (MPI: Bynum/Shireman) Total Award: \$53,625 09/15/2019 - 05/31/2024
NIH NIA P01, Brown University Subcontract to University of Michigan
 Title: Behavioral Control and Alzheimer's Disease: Policies, Medication Use, and Health Effects Across Care Settings

This Project aims to study the net health effects of several policy changes that influenced prescribing patterns for people with Alzheimer's Disease and related dementias (ADRD). The major goals are to understand how high-need ADRD patients fare under alternative payment and regulatory structures and to study the effects of Medicare policy changes on the care and outcomes experienced by persons with ADRD across care settings.

Role: Co-Investigator (12.3% effort, starting 06/01/2021)

UNDER REVIEW

R21 AG091478 (PI: Coe)

12/01/2024 - 11/30/2026

NIH NIA R21

Title: Implementation Strategies for a Pharmacist-led Community-based Care Transition Program for Rural Older Adults with Dementia and their Care Partners

Role: PI (20% effort)

L30AG079386 (PI: Coe)

07/01/2024 - 06/30/2025

NIH NIA Clinical Research LRP Renewal

Title: Improving Medication Use and Outcomes in Older Adults with Dementia after Hospitalization: Effectiveness of Medicare Programs

Role: PI

PLANNED UPCOMING SUBMISSION

R01 (MPI: Coe, Moga), July 2024

04/02/2025 - 03/31/2030

NIH NIA R01, PAR-22-093

Title: Guiding Medication Use In Dementia Care: A Real-World Evaluation of Medications Therapy Management among Medicare Beneficiaries with Dementia (**GUIDE-MED**)

Role: MPI (20% effort)

COMPLETED

No Number Assigned (PI: Coe)

Total Award: \$3,000

04/01/2022 - 03/31/2023

Advance Program, University of Michigan

Title: Provost Early Tenure Track Faculty Research Support Initiative

This award provided research support to early career tenure track faculty impacted by the COVID-19 pandemic.

Role: PI (0% effort)

P30 AG066582 (PI: Bynum)

Total Award: \$41,600

08/01/2020 - 12/31/2022

NIH NIA P30

Center to Accelerate Population Research in Alzheimer's (CAPRA)

Title: Impact of Medicare Part D Medication Therapy Management Programs on Medication Use in Older Adults with AD/ADRD: Are there Disparities by Race and Gender?

The goals of this project were to examine Medicare Part D medication therapy management eligibility and comprehensive medication review (CMR) receipt in older adults with AD/ADRD, quantify disparities by race and gender, and identify the impact of a CMR receipt on medication use.

Role: PI - Pilot Grant (0% effort)

No Number Assigned (PI: Coe)

Total Award: \$60,000

02/28/2019 - 12/31/2022

MCubed 3.0 University of Michigan

Title: Strategies to Improve Medication Use in Post-ICU Survivors

The major goals of this project were to assess healthcare providers' perceptions of medication problems after discharge and strategies to improve care transitions in post-ICU survivors.

Role: PI (0% effort)

No Number Assigned (PI: Coe) Total Award: \$50,000 06/01/2020 - 05/31/2022
Region VII Area Agency on Aging
Title: Evaluation of the Region VII Area Agency on Aging Community Care Transition Initiative Program
The goal of this project was to conduct a program evaluation of the Region VII Area Agency on the Aging Community Care Transition Initiative program from 2018 to 2019. Process measures and impact on primary care provider follow-up completion and 30-day hospital readmissions were examined. Rural, low-income older adults' health and social needs after discharge were explored for program revision.
Role: PI (10% effort 2020 - 2021, 7.7% effort 2022)

No Number Assigned (PI: Mohammad) Total Award: \$60,000 02/28/2019 - 12/31/2021
MCubed IP-X Diamond Award University of Michigan
Title: Post Intensive Care Unit (ICU) Longitudinal Survivor Experience [PULSE] Clinic: Evaluation of an Interprofessional Approach to Providing Care to Intensive Care Unit Survivors and Caregivers
The objectives of this project were to measure and characterize medication-related problems (MRPs) in ICU survivors followed in the PULSE clinic versus matched historical controls, measure and describe changes in physical function, depression, anxiety and cognition, activities of daily living, estimate cost avoidance of preventable adverse drug events, and identify patient and caregiver-oriented goals of care in PULSE patients.
Role: Co-I (0% effort)

No Number Assigned (PI: Vordenberg) Total Award: \$5,000 05/30/2019 - 05/31/2021
Ginsberg Center Community Engagement Grant for Interprofessional Education
Title: Expansion of an Academic-Community Partnership: Ann Arbor Housing Commission and the University of Michigan
The goal of this project was to expand an existing interprofessional health promotion clinic and academic-community partnership to another Ann Arbor Housing Commission housing site.
Role: Co-I (0% effort)

No Number Assigned (PD: Choe) Total Award: \$75,851
Blue Cross Blue Shield of Michigan
Michigan Institute for Care Management Transformation (MICMT) 09/01/2019 - 03/31/2021
Michigan Pharmacists Transforming Care and Quality (MPTCQ) 09/01/2018 - 08/31/2019
The purpose of MICMT is to help expand the adoption of and access to multidisciplinary care teams providing care management to populations served by the physician community to improve care coordination and outcomes for patients with complex illnesses, emerging risks, and transitions of care. MPTCQ focused on integrating clinical pharmacists into primary care settings to improve patient care and outcomes by building a consortium, implementing an innovative practice model, evaluating quality and process measures, and expanding pharmacy services.
Role: Evaluation Team (10% effort)

KL2TR002241/UL1TR002240 Total Award: \$427,039 06/01/2017 - 02/29/2020
(PI: Ellingrod)
MICHR (Michigan Institute for Clinical and Health Research) / NIH KL2
Title: Part D Comprehensive Medication Reviews: Who Gets Them and Who Benefits?
The major goals of this project were to quantify disparities in the uptake of Medicare Part D Comprehensive Medication Reviews (CMRs) among eligible older adults using national data sources and to identify heterogeneity in CMR benefit by comparing CMS eligibility criteria to other evidence-based subgroups.
Primary Mentor: Karen B. Farris, PhD, MPA, Co-Mentor: Theodore J. Iwashyna, MD, PhD
Role: PI (75% effort)

No Number Assigned (PI: Vordenberg) Total Award: \$5,000 04/02/2018 - 05/01/2019
Ginsberg Center Community Engagement Grant for Interprofessional Education
Title: Developing a Mutually Beneficial Partnership with Ann Arbor Housing Commission to Improve Community Health and Sustain Community Health Education for Interprofessional Student Health Teams
The goals of this project were to develop a partnership with the Ann Arbor Housing Commission to improve community health within low-income housing, to provide interprofessional student-led health fairs and community health education precepted by faculty, and to plan for sustaining the program.
Role: Co-I (0% effort)

No Number Assigned (PI: Coe) Total Award: \$13,000 2013 - 2014, 2014 - 2015
American Foundation for Pharmaceutical Education Pre-Doctoral Fellowship in Pharmaceutical Science
Title: Identifying Problems During Transitions of Care and Reasons for Emergency Department Utilization in
Community-Dwelling Older Adults
Role: 2013-2014 Pre-doctoral Fellow, with competitive renewal 2014-2015

No Number Assigned (PI: Coe) Total Award: \$1,000 2009 - 2010
American Pharmacists Association Foundation Incentive Grant for Pharmacist Innovation in Immunization Practices
Title: The Use of the Health Belief Model to Assess Patient Predictors of Intent to Receive the 2009 H1N1 Influenza Vaccine
Role: PI (Residency Project)

PUBLICATIONS

PEER-REVIEWED PUBLICATIONS

(#Corresponding Author, *PharmD Student, **PhD Student, ^Pharmacy or Medicine Resident/Fellow at time of work)

1. Rizvi-Toner A**, Manojlovich M, Wallner L, Friese C, **Coe AB**, Farris KB. [Patient symptoms, self-management, and unscheduled healthcare use during the first 6 months of targeted oral anticancer agent therapy: protocol for a mixed-methods US study](#). *BMJ Open*. 2024;14(2):e081375. PMID: 38355181 PMCID: PMC10868296.
2. Eze CE**, Dorsch MP, **Coe AB**, Lester CA, Buis LR, Farris KB. [Facilitators and barriers to blood pressure telemonitoring: A mixed-methods study](#). *Digital Health*. 2023;9: 9:20552076231187585. doi: 10.1177.20552076231187585. PMID: 37529536 PMCID: PMC10387707.
3. #**Coe AB**, Rowell BE, Whittaker PA*, Ross AT*, Nguyen KTL*, Bergman N, Farris KB. [Impact of an Area Agency on Aging pharmacist-led community care transition initiative](#). *J Am Pharm Assoc (2003)*. 2023;63(4):1230-1236.e1. doi: 10.1016/j.japh.2023.04.008. PMID: 37075901. PMCID: PMC10896171.
4. Shireman TI, Fashaw-Walters S, Zhang T, Zullo AR, Gerlach LB, **Coe AB**, Daiello L, Lo D, Strominger J, Bynum JPW. [Federal nursing home policies on antipsychotics had similar impacts by race and ethnicity for residents with dementia](#). *J Am Med Dir Assoc*. 2023;24(9):1283-1289.e4. doi: 10.1016/j.jamda.2023.03.027. PMID: 37127131. PMCID: PMC10523862.
5. Bromm K*, **Coe AB**, Vordenberg SE. [The impact of rurality and age on colorectal cancer screening among Michigan residents](#). *Innov Pharm*. 2023;14(1):6. doi: 10.24926.iip.v14i1.5212.
6. Zhang T, Thomas KS, Zullo AR, **Coe AB**, Gerlach LB, Daiello LA, Varma H, Joshi R, Bynum JPW, Shireman TI. [State variation in antipsychotic use among assisted living residents with dementia](#). *J Am Med Dir Assoc*. 2023;24(4):555-558.e1. doi: 10.1016/j.jamda.2023.01.014. PMID: 36841263. PMCID: PMC10089770.
7. #**Coe AB**, Montoya A, Chang C, Park PS, Bynum JPW, Shireman TI, Zhang T, McCreedy EM, Gerlach LB. [Behavioral symptoms, depression symptoms, and medication use in Michigan nursing home residents with dementia during COVID-19](#). *J Am Geriatr Soc*. 2023;71(2):414-422. doi: 10.1111/jgs.18116. PMID: 36349415. PMCID: PMC9877723.
8. Waghmare PH**, Huang CY, Jaynes HA, Green WM, Snyder ME, Adeoye-Olatunde OA, **Coe AB**, Farley JF, Zillich AJ. [Disparities in Medicare beneficiaries receiving medication synchronization](#). *J Am Pharm Assoc (2003)*. 2023;63(2):538-546.e2. doi: 10.1016/j.japh.2022.10.021. PMID: 36463009.

9. #Coe AB, Zhang T, Zullo AR, Gerlach LB, Thomas KS, Daiello LA, Varma H, Lo D, Joshi R, Shireman TI, Bynum JPW. [Psychotropic medication prescribing in assisted living and nursing home residents with dementia after the Partnership](#). *J Am Geriatr Soc*. 2022;70(12):3513-3525. doi: 10.1111/jgs.18004. PMID: 35984088. PMCID: PMC9771901.
10. Lipori J, Tu E, Shireman TI, Gerlach LB, Coe AB, Rysinka KL. [Facility factors associated with potentially harmful medication prescribing in nursing homes: A scoping review](#). *J Am Med Dir*. 2022;23(9):1589.e1-1589.e10. doi: 10.1016/j.jamda.2022.06.008. PMID: 35868350. PMCID: PMC10101239.
11. Mohammad RA, Eze CE**, Marshall V, Coe AB, Costa D, Thompson AN, Prescott H, Iwashyna TJ, Pitcher M, Haezebrouck E, McSparron J. [The impact of a clinical pharmacist in an interprofessional intensive care unit recovery clinic providing care to intensive care unit survivors](#). *J Am Coll Clin Pharm*. 2022;5:1027-1038. doi: 10.1002/jac5.1671.
12. Whittaker P*, Vordenberg SE, #Coe AB. Deprescribing in older adults: An overview. *Curr Psychiatr*. May 2022;21(5):40-43. <https://cdn.mdedge.com/files/s3fs-public/CP02105040.PDF>
13. #Coe AB, Farris KB, Solway E, Singer DC, Kirch M, Kullgren JT, Malani PN, Bynum JPW. [Predictors of receipt of comprehensive medication reviews in older adults](#). *J Gerontol A Biol Sci Med Sci*. 2023;78(3):463-469. doi: 10.1093/gerona/glac096. PMID: 35446953. PMCID: PMC9977218.
14. Livecchi R^, Coe AB, Reyes-Gastelum D, Banerjee M, Haymart MR, Papeleontiou M. [Concurrent use of thyroid hormone therapy and interfering medications in older US veterans](#). *J Clin Endocrinol Metab*. 2022;107(7)e2738-e2742. doi: 10.1210/clinem/dgac216. PMID: 35396840. PMCID: PMC9202690.
15. Eze C**, West BT, Dorsch MP, Coe AB, Lester CA, Buis LR, Farris KB. [Predictors of smartphone and tablet use among patients with hypertension: Secondary analysis of Health Information National Trends Survey Data](#). *J Med Internet Res*. 2022;24(1):e33188. doi: 10.2196/33188. PMID: 35072647 PMCID: PMC8822436.
16. Yoo A, Fennelly JE, Renauer MM, Coe AB, Choe HM, Marshall VD, Parsons D, Farris KB. [Comprehensive medication review service by embedded pharmacists in primary care: Innovations and impact](#). *J Am Pharm Assoc (2003)*. 2022;62(2):580-587. doi: 10.1016/j.japh.2021.09.015. PMID: 34696978.
17. #Coe AB, Elliott MH**, Gatewood SBS, Goode JVR, Moczygemba LR. [Perceptions and predictors of intention to receive the COVID-19 vaccine](#). *Res Soc Adm Pharm*. 2022;18(4):2593-2599. doi: 10.1016/j.sapharm.2021.04.23. PMID: 33994325 PMCID: PMC8087864.
18. Johengen E^, Ward KM, Coe AB, Pasternak A. [Assessing the knowledge, perceptions, and practices of primary care clinicians towards pharmacogenetics](#). *J Am Coll Clin Pharm*. 2021;4:27-32. doi: 10.1002/jac5.1341.
19. #Coe AB, Bynum JPW, Farris KB. [Comprehensive medication review: New poll indicates interest but low receipt among older adults](#). *JAMA Health Forum*. 2020;1(10):e201243. doi: 10.1001/jamahealthforum.2020.1243. PMID: 36218549. PMCID: PMC36118549.
20. #Coe AB, Choe HM, Diez HL, Rockey N, Ashjian EJ, Dorsch MP, Kim HM, Farris KB. [Pharmacists providing care in statewide physician organizations: Findings from the Michigan Pharmacists Transforming Care and Quality \(MPTCQ\) Collaborative](#). *J Manag Care Spec Pharm*. 2020;26(12):1558-1566. doi: 10.18553/jmcp.2020.26.12.1558. PMID: 33251995. PMCID: PMC9837743.
21. Schumacher L^, Coe AB, Lester CA, Rothermel M^, Dorsch MP. [Factors that influence patient acceptance of clinical pharmacy services: A nationwide survey](#). *J Am Pharm Assoc (2003)*. 2020;60(6):1058-1067. doi: 10.1016/j.japh.2020.08.042. PMID: 32962899. PMCID: PMC9840879.

***Editor's Choice 2020**

22. Salgado TM, Rosenthal MM, **Coe AB**, Kaefer TN, Dixon DL, Farris KB. [Primary healthcare policy and vision for community pharmacy and pharmacists in the United States](#). *Pharmacy Pract (Granada)*. 2020;18(3):2160. doi: 10.18549/PharmPract.2020.3.2160. PMID: 33029264 PMCID: PMC7523559.
23. Mohammad RA, Betthausen KD, Korona RB, **Coe AB**, Hatton-Kolpek J, Fritschle AC, Jagow B, Kenes M, MacTavish P, Slampak-Cindric AA, Whitten JA, Jones C, Simonelli R, Rowlands I, Stollings JL. [Clinical pharmacist services within intensive care unit recovery clinics: An opinion of the critical care practice and research network of the American College of Clinical Pharmacy](#). *J Am Coll Clin Pharm*. 2020;3(7):1369-1379. doi: 10.1002/jac5.1311.
24. Lester CA, **Coe AB**, Dorsch MP, Farris KB, Flynn AJ. [A learning pharmacy practice enabled by the pharmacists' patient care process](#). *J Am Pharm Assoc (2003)*. 2020;60(6):e66-e72. Epub 2020 Jul 1. doi: 10.1016/j.japh.2020.05.013. PMID: 32620363. PMCID: PMC9840881.
25. **Coe AB**, Vincent BM, Iwashyna TJ. [Statin discontinuation and new antipsychotic use after an acute hospital stay vary by hospital](#). *PLoS ONE*. 2020;15(5):e0232702. doi: 10.1371/journal.pone.0232707. PMID: 32384108 PMCID: PMC7209203.
26. **Coe AB**, Bookstaver RE, Fritschle AC, Kenes MT, MacTavish P, Mohammad RA, Simonelli RJ, Whitten JA, Stollings JL. [Pharmacists' perceptions on their role, activities, facilitators, and barriers to practicing in a post-intensive care recovery clinic](#). *Hosp Pharm*. 2020;55(2):119-125. Epub 2019 Jan 28. doi: 10.1177/0018578718823740. PMID: 32214446 PMCID: PMC7081480.
27. Kosinski S, Mohammad RA, Pitcher M, Haezebrouck E, **Coe AB**, Costa DK, Prescott HC, Iwashyna TJ, McSparron JI. [What is post-intensive care syndrome?](#) *Am J Respir Crit Care Med*. 2020;201(8):15-16. doi: 10.1164/rccm.2018p15. PMID: 32293204.
28. Pestka DL[^], Zillich AJ, **Coe AB**, Farris KB, Adeoye OA[^], Snyder ME, Farley JF. [Nationwide estimates of medication therapy management delivery under the Medicare prescription drug benefit](#). *J Am Pharm Assoc (2003)*. 2020;60(3):456-461. Epub 2020 Jan 8. doi: 10.1016/j.japh.2019.12.002. PMID: 31926872. PMCID: PMC10478169.
29. **Coe AB**, Adeoye-Olatunde OA[^], Pestka DL[^], Snyder ME, Zillich AJ, Farris KB, Farley JF. [Patterns and predictors of older adult Medicare Part D beneficiaries' receipt of medication therapy management](#). *Res Social Adm Pharm*. 2020;16(9):1208-1214. doi: 10.1016/j.sapharm.2019.12.007. PMID: 31859225. PMCID: PMC9827433.
30. Sola M[^], Thompson AD, **Coe AB**, Marshall VD, Thomas MP, Prescott HC, Konerman MC. [Utilization of cardiac rehabilitation among cardiac intensive care unit survivors](#). *Am J Cardiol*. 2019;124(9):1478-1483. Epub 2019 Aug 7. doi: 10.1016/j.amjcard.2019.07.039. PMID: 31500818 PMCID: PMC7046085.
31. Fennelly JE[^], **Coe AB**, Kippes KA, Remington TL, Choe HM. [Evaluation of clinical pharmacist services in a transitions of care program provided to patients at highest risk for readmission](#). *J Pharm Pract*. 2020;33(3):314-320. Epub 2018 Oct 21. doi: 10.1177/0897190018806400. PMID: 30343615. PMCID: PMC8927459.
32. Desselle SP, Moczygemba LR, **Coe AB**, Hess K, Zgarrick DP. [Applying contemporary management principles to implementing and evaluating value-added pharmacist services](#). *Pharmacy (Basel)*. 2019;7(3):99. doi: 10.3390/pharmacy7030099. PMID: 31330816 PMCID: PMC6789523.
33. Adeoye OA[^], Farley JF, **Coe AB**, Pestka DL[^], Farris KB, Zillich AJ, Snyder ME. [Medication therapy management delivery by community pharmacists: insights from a national sample of Medicare Part D beneficiaries](#). *J Am Coll Clin Pharm*. 2019;2(4):373-382. doi: 10.1002/jac5.1160. PMID: 31460497. PMCID: PMC6711192.

34. #Coe AB, Bostwick JR, Choe HM, Thompson AN. [Provider perceptions of pharmacists providing mental health medication-related support in patient-centered medical homes](#). *J Am Pharm Assoc (2003)*. 2019;59(4):555-559. Epub 2019 Apr 19. doi: 10.1016/j.japh.2019.03.002. PMID: 31010786 PMCID: PMC6625839.
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38. #Coe AB, Choe HM. [Pharmacists supporting population health in patient-centered medical homes](#). *Am J Health Syst Pharm*. 2017;74(18):1461-1466. doi: 10.2146/ajhp161052. PMID:28887347.
39. Dow AW, Boling PA, Lockeman KS, Mazmanian PE, Feldman M, DiazGranados D, Browning J, Coe A, Selby-Penczak R, Hobgood S, Abbey L, Parsons P, Delafuente J, Taylor SF. [Training and assessing interprofessional virtual teams using a web-based case system](#). *Acad Med*. 2016;91(1):120-126. doi: 10.1097.acm.0000000000000912. PMID: 26375268. PMCID: PMC9827434.
40. #Coe AB, Moczygemba LR, Gatewood SB, Osborn RD, Matzke GR, Goode JV. [Medication adherence challenges among patients experiencing homelessness in a behavioral health clinic](#). *Res Social Adm Pharm*. 2015;11(3):e110-e120. Epub 2012 Dec 6. doi: 10.1016/j.sapharm.2012.11.004. PMID: 23218849. PMCID: PMC3733792.
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42. Mazmanian PE, Coe AB, Evans JA, Longo DR, Wright BA. [Are researcher development interventions, alone or in any combination, effective in improving researcher behavior? A systematic review](#). *Eval Health Prof*. 2014;37(1):114-139. doi: 10.1177/0163278713510375. PMID: 24214416. PMCID: PMC9827442.
43. Allen D, Ripley E, Coe A, Clore J. [Reorganizing the general clinical research center to improve the clinical and translational research enterprise](#). *Eval Health Prof*. 2013;36(4):492-504. doi: 10.1177/0163278713500302. PMID: 23960269. PMCID: PMC9827453.
44. #Coe AB, Gatewood SB, Moczygemba LR, Goode JV, Beckner JO. [The use of the Health Belief Model to assess patient predictors of intent to receive the novel \(2009\) H1N1 influenza vaccine](#). *Inov Pharm*. 2012;3(2):1-11. doi: 10.24926/iip.v3i2.257. PMID: 22844651. PMCID: PMC3405550.

UNDER REVIEW

45. #Coe AB, Zhang T, Zullo AR, Gerlach LB, Daiello LA, Varma H, Lo D, Joshi R, Bynum JPW, Shireman TI. Association of nursing home antipsychotic reduction policies with antipsychotic use in community dwellers with dementia.
46. Shireman TI, Coulibaly N, Zhang T, Zullo AR, Gerlach LB, Coe AB, Daiello LA, Lo D, Bynum JPW. Federal policies' impact on exclusionary diagnoses for dementia residents in nursing homes.

47. Eze C**, West BT, Dorsch MP, **Coe AB**, Lester CA, Buis LR, Farris KB. Behavioral factors related to participation in remote blood pressure monitoring.
48. Zullo AR, Riester MR, Varma H, Daiello L, Gerlach LB, **Coe AB**, Thomas KS, Joshi R, Zhang T, Shireman TI, Bynum JPW. Emulating trials to estimate the effects of nursing home changes in antipsychotic use on outcomes among residents with Alzheimer’s disease and related dementias.
49. Noureldin M, DeLellis T, Campbell AM, **Coe AB**, Clifford KM, Nagy MW, Freire-Cobo C, Adeoye-Olatunde O, Sadowski C. The state of the academic pharmacy workforce specializing in geriatrics.
50. Eze C**, West BT, Dorsch MP, **Coe AB**, Lester CA, Buis LR, Farris KB. Electronic health literacy and participation in remote blood pressure monitoring.

BOOK CHAPTERS

1. **Coe AB**, MacTavish P, Stollings JL. Chapter 14: Medication management to prevent and mitigate post-intensive care syndrome. In: Haines KJ, McPeake J, Sevin CM, eds. *Improving Critical Care Survivorship: A Guide to Prevention, Recovery, and Reintegration*. Springer Nature. Switzerland AG. 2021.
2. Moczygemba LR, **Coe AB**. Value-added services as a component of enhancing pharmacists’ roles in public health. *Pharmacy Management: Essentials for All Practice Settings (5th Edition)*. New York, NY: McGraw-Hill 2019.
3. **Coe AB**, Gatewood SB. Type 2 Diabetes: Existing Disease. In: Schwinghammer TL, Koehler JM, eds. *Pharmacotherapy Casebook: A Patient-Focused Approach*. 9th ed. New York, NY. McGraw-Hill 2014.
4. **Coe AB**, Gatewood SB. Type 2 Diabetes Mellitus. In: Schwinghammer TL, Koehler JM, eds. *Pharmacotherapy Casebook: A Patient-Focused Approach*. 8th ed. New York, NY. McGraw-Hill 2011.
5. **Coe AB**, Weitzel KW. Patient Safety in Community Pharmacy Practice. In: Goode JR, Roman LM, and Weitzel KW. *Community Pharmacy Practice Case Studies*. 1st ed. Washington, D.C.: American Pharmacists Association 2009.

NON-PEER REVIEWED PUBLICATIONS

1. Rivera DR, Dikun JA, **Coe AB**. Advice on research and publishing. *Student Pharmacist*. 2015;11(4):20.
2. Noureldin M, Coe AB, Dikun JA, Rivera DR, Urick B. The road less traveled: PharmD postgraduate paths. *Student Pharmacist*. 2014;10(3):22.
3. **Coe AB**, Gatewood SB. “H1N1 Flu: What You Need to Know” *Richmond Times-Dispatch*. 11 Oct. 2009: S2.

INVITED PRESENTATIONS

INTERNATIONAL

1. Implications of Policies to Improve Medication Use Among Older Adults. Keynote Speech: Clinical Pharmacy/Social Pharmacy. 2024 National Taiwan University School of Pharmacy Research Day and International Conference. Taipei, Taiwan, May 2024.
2. Time for Discharge: Just Get the Meds Right. Virtual Sepsis 2020. International Sepsis Forum. August 2020. Virtual presentation.
3. FIX-MEDS: Finding Implementation Strategies to Improve Comprehensive Medication Review After Critical Illness. International Social Pharmacy Workshop. Leuven, Belgium, July 2018.

4. Michigan Medicine Pharmacy Services Across the Care Continuum: A Central Transitions of Care Clinical Pharmacist Service Provided to High-Risk Patients. Glasgow Royal Infirmary, NHS Greater Glasgow & Clyde. Glasgow, Scotland, July 2018.

NATIONAL

1. Policies and Strategies to Improve Medication Use in Older Adults. Emerging Scholars Exchange Program. University of Pennsylvania Leonard Davis Institute of Health Economics. April 2024.
2. Deriving Common Data Elements from Real-world Data for Alzheimer's Disease and Alzheimer's Disease-Related Dementias. Gerontological Society of America Webinar Coordinator and Co-Moderator with Sam Li, PhD, University of Tennessee and NIA Program Officers: Janey Hsiao, Ph.D., Division of Behavioral and Social Research, Nadezda Radoja, Ph.D., Division of Neuroscience, and Marcel Salive, M.D., M.P.H., Division of Geriatrics and Clinical Gerontology. December 2023. Virtual presentation - webinar.
3. Adapting an Area Agency on Aging Community Care Transition Initiative for People Living with Dementia and their Care Partners. NIA IMPACT Training Workshop. Specific aims. January 2022. Virtual presentation.
4. Challenges with Assessing Remote Understanding of Consent in People Living with Dementia and their Care Partners during COVID-19. NIA IMPACT Training Workshop. Ethics and regulatory challenge. January 2022. Virtual presentation.
5. Central Nervous System-Active Medication Use Among Assisted Living and Long-Stay Nursing Home Residents with ADRD after the Partnership. Annual National Advisory Council Meeting, Brown University Program Project Grant. January 2022. Virtual presentation.
6. Medication Problems and the Need for Medication Reviews in Older Adults during Transitions of Care. Center for Pharmacy Practice Innovation Seminar, Virginia Commonwealth University. October 2021. Virtual presentation.
7. Impact of Medicare Part D Medication Therapy Management Programs on Medication Use in Older Adults with AD/ADRD: Are there disparities by race and gender? Center to Accelerate Population Research in Alzheimer's (CAPRA) Research Pilot Symposium. September 2021. Virtual presentation.
8. Visiting Faculty Seminar: Developing Partnerships to Sustain Community Health Education for Interprofessional Student Health Teams. Mariner Project invited faculty. University of Pittsburgh School of Pharmacy, Pittsburgh, PA. September 2017.
9. Professional Development Luncheon, Session Moderator. American Pharmacists Association-Academy of Pharmaceutical Research and Science, APhA Annual Meeting and Exposition, San Francisco, CA, March 2017.
10. Navigating your Pharmacy Career, Panelist. American Pharmacists Association-Academy of Student Pharmacists Mid-Year Regional Meeting. Richmond, VA, October 2015.
11. Landing your Dream Job: Advice on the Job Search, Interview, and Negotiation Process, Session Moderator. American Pharmacists Association-Academy of Pharmaceutical Research and Science Post-Graduate Session, APhA Annual Meeting & Exposition, San Diego, CA, March 2015.
12. Building Better Bridges: Strategies for Successful Collaboration in Interdisciplinary Research, Session Moderator. American Pharmacists Association-Academy of Pharmaceutical Research and Science Post-Graduate Session, APhA Annual Meeting & Exposition, Orlando, FL, March 2014.
13. New Practitioner Network Benefits, Career Panel Moderator. American Pharmacists Association-Academy of Student Pharmacists Mid-Year Regional Meeting. Morgantown, WV, November 2014.

14. Board of Trustees Report, New Practitioner Transitions, Presenter. American Pharmacists Association-Academy of Student Pharmacists Mid-Year Regional Meeting. Morgantown, WV, November 2012.

STATE / LOCAL

1. Inclusive Health Care Forum: Embedding 5Ms Framework into Home and Community-Based Care. Detroit Area Agency on Aging. Detroit, MI. May 2024.
2. Reflections on Innovation and Impact. University of Michigan Institute for Healthcare Policy and Innovation Member Forum. Ann Arbor, MI. April 2024.
3. Medicare Part D Medication Therapy Management. University of Michigan National Clinician Scholar Program Research Seminar Series. Ann Arbor, MI. February 2024.
4. Medication Assisted Treatment (MAT) Program Evaluation. Michigan Institute for Care Management & Transformation. Blue Cross Blue Shield of Michigan. December 2020. Virtual presentation.
5. Interprofessional Practice Panel. Great Lakes Pharmacy Conference. University of Michigan. Ann Arbor, MI, March 2020. Virtual presentation.
6. Evaluation of Central Transitions of Care Clinical Pharmacist Service for High-risk Patients. University of Michigan College of Pharmacy Alumni Board of Governors. Ann Arbor, MI, September 2018.
7. Muscle Pain, Fever, and Headache, Continuing Education, Presenter. Over-the-counter roundtable discussion for Virginia Pharmacists Association. Virginia Pharmacists Association Mid-Year Conference. Charlottesville, VA, February 2010.

PEER-REVIEWED PRESENTATIONS AND PUBLISHED ABSTRACTS

Presenting author underlined, *Denotes PharmD Student, **Denotes PhD Student, ^Denotes Pharmacy or Medicine Resident/Fellow at time of work

PODIUM

1. Coe AB, Martindale J, Bynum JPW. Receipt of Medicare part D comprehensive medication reviews in older adults with dementia. 22nd International Social Pharmacy Workshop. July 2024. Banff, Alberta, Canada.
2. Coe AB, Adeoye OA, Pestka D, Snyder ME, Zillich AJ, Farris KB, Farley JF. Characteristics of populations receiving MTM services under Medicare prescription drug benefits. American Pharmacists Association Annual Meeting and Exposition. Seattle, WA. March 2019. *J Am Pharm Assoc (2003)*. 2019;59:4:e243. doi: 10.1016/j.japh.2019.05.016.
3. Coe AB, Moczygemba LR, Ogbonna K, Parsons P, Slattum P, Mazmanian P. Semi-structured interviews to identify problems during transitions of care and reasons for emergency department use in community-dwelling older adults. American Pharmacists Association National Meeting and Exposition. Baltimore, MD. March 2016. *J Am Pharm Assoc (2003)*. 2016;56:4:e42. doi: 10.1016/j.japh.2016.03.014.
4. Coe AB, Moczygemba LR, Gatewood SBS, Osborn RD Matzke GR, Goode JVR. Medication adherence among behavioral health patients at a Health Care for the Homeless Center. Southern Pharmacy Administration/Western Pharmacoeconomics Conference – Meeting in the Middle. Austin, TX. June 2012.
5. Coe AB, Gatewood SBS, Moczygemba LR, Goode JVR, Beckner J. The use of the Health Belief Model to assess patient predictors of intent to receive the 2009 H1N1 influenza vaccine. Eastern States Residents and Preceptors Conference. Hershey, PA. April 2010.

WORKSHOP

1. Waters L, Alewine S, Sargent L, Coe AB, Weiskittle R, Parsons P. Filling the cracks with coordinated care: Addressing the needs of low-income community dwelling elders. Southern Gerontological Society Annual Meeting. Williamsburg, VA. April 2015.

POSTER

1. Noureldin M, Coe AB, Adeoye-Olatunde O, Campbell A, Nagy M, DeLellis T, Carmen T, Sadowski C. State of the Academic Pharmacy Workforce Specializing in Geriatrics. Pharmacy Education 2024. American Association of Colleges of Pharmacy. Boston, MA. July 2024.
2. Tran NDT**, Coe AB, Lester CA. Effect of the FDA statement on low-dose aspirin recommendation for primary prevention of cardiovascular disease among older adults with diabetes: a population-based analysis of NHANES 2011-2018. American Pharmacists Association Annual Meeting & Exposition. Orlando, FL. March 2024.
3. Chiang HP**, Rowell BE, Farris KB, Bergman N, Coe AB. Determinants of medication adherence problems among rural, older adult participants of an Area Agency on Aging Community Care Transition Initiative. American Pharmacists Association Annual Meeting & Exposition. Orlando, FL. March 2024.
4. Coe AB, Martindale J, Bynum JPW. Receipt of Medicare Part D comprehensive medication reviews in older adults with ADRD. University of Michigan Aging Initiative Symposium. The Aging Brain: Risk and Resilience. Ann Arbor, MI. March 2024.
5. Coe AB, Chiang HP**, Rowell B, Bergman N. Implementing an Area Agency on Aging Community Care Transition Initiative: facilitators and barriers. Gerontological Society of America Annual Scientific Meeting. Tampa, FL. November 2023. *Innov Aging*. 2023;7:S1:1065.
6. Coe AB, Martindale J, Chang CH, Bynum JPW. Receipt of Medicare Part D comprehensive medication reviews and potentially inappropriate medication use in older adults with dementia. University of Michigan Aging Symposium. Ann Arbor, MI. May 2023.
7. Lin K*, Coe AB, Adie SK, Hyzy RC, McSparron JI, Valley TS, Kenes M. Continuation of ICU-initiated diltiazem in survivors of critical illness. American College of Clinical Pharmacy 2023 Virtual Poster Symposium. May 2023.
8. Schang S*, Coe AB, Adie SK, Hyzy RC, McSparron JI, Valley TS, Kenes M. Continuation of ICU-initiated digoxin in survivors of critical illness. American College of Clinical Pharmacy 2023 Virtual Poster Symposium. May 2023.
9. Coe AB, Rowell BE, Whittaker P*, Ross A*, Nguyen T*, Bergman N, Farris KB. An Area Agency on Aging community care transition initiative for rural older adults: medication problems from a pharmacist telehealth medication review. US Deprescribing Research Network (USDEN) 2023 Annual Network Meeting. Long Beach, CA. May 2023.
10. Coe AB, Farris KB, Davis MA, Maust DT, Martindale J, Bynum JPW. Association between hospital quality rating and new central nervous system (CNS)-active prescriptions after discharge in older adults with dementia. 2023 Annual Scientific Meeting of the American Geriatrics Society. Long Beach, CA. May 2023. *J Am Geriatr Soc*. 2023;71(S1):B206. ***Selected for Presidential Poster Session.**
11. Coe AB, Rowell BE, Whittaker P*, Ross A*, Nguyen T*, Bergman N, Farris KB. An Area Agency on Aging community care transition initiative for rural older adults: medication problems from a pharmacist telehealth medication review. 2023 Annual Scientific Meeting of the American Geriatrics Society. Long Beach, CA. May 2023. *J Am Geriatr Soc*. 2023;71(S1):B205. ***Selected for Presidential Poster Session.**

12. Sadowski C, **Coe AB**, Campbell AM, Adeoye-Olatunde OA, DeLellis T, Nagy M, Nouredin M. State of the academic pharmacy workforce specializing in geriatrics. 2023 Annual Scientific Meeting of the American Geriatrics Society. Long Beach, CA. May 2023.
13. Eze CE**, Dorsch MP, **Coe AB**, Lester CA, Buis L, Farris KB. Remote blood pressure monitoring: e-health literacy and behavioral factors related to participation. American Pharmacists Association Annual Meeting & Exposition. Phoenix, AZ. March 2023. *J Am Pharm Assoc.* 2023;63(4):1321
14. Kenes M, Adie S, Valley TS, McSparron J, **Coe AB**. Continuation of ICU-initiated amiodarone in survivors of critical illness. 2023 Critical Care Congress, Society of Critical Care Medicine (SCCM). San Francisco, CA. January 2023. ***Research Scholarship Award from the Research Section of SCCM.**
15. Bromm K*, **Coe AB**, Vordenberg SE. Impact of rurality and age on colorectal cancer screening rates among Michigan residents. American Society of Health-System Pharmacists Midyear Clinical Meeting 2022. Las Vegas, NV. December 2022.
16. Eze CE**, Marshall V, Mansoor H, **Coe AB**, Kadri R, Buis LR, Farris KB. Implementation of a cellular-enabled remote blood pressure monitoring system for residents of AAHC. 2022 ACCP Global Conference of Clinical Pharmacy. San Francisco, CA. October 2022.
17. **Coe AB**, Daiello L, Gerlach LB, Joshi R, Lo D, Thomas KS, Varma H, Zhang T, Zullo A, Bynum JPW, Shireman TI. Potential policy spillover impact of federal nursing home policy on antipsychotic use among assisted living residents with dementia. 2022 Annual Research Meeting. AcademyHealth. Washington, DC. June 2022.
18. **Coe AB**, Bynum JPW, Chang C, Montoya A, Park P, Gerlach LB. Changes in behavioral symptoms and depression among nursing home residents with dementia during the COVID-19 pandemic. 2022 Annual Scientific Meeting of the American Geriatrics Society. Orlando, FL. May 2022. *J Am Geriatr Soc.* 2022;70:Suppl1:S150. ***Selected for Presidential Poster Session.**
19. **Coe AB**, Martindale J, Chang C, Bynum JPW. Receipt of Medicare Part D comprehensive medication reviews and potentially inappropriate medication use in older adults with dementia. 2022 Annual Scientific Meeting of the American Geriatrics Society. Orlando, FL. May 2022. *J Am Geriatr Soc.* 2022;70:Suppl1:S150. ***Selected for Presidential Poster Session.**
14. **Coe AB**, Martindale J, Chang C, Bynum JPW. Receipt of Medicare Part D comprehensive medication reviews and potentially inappropriate medication use in older adults with dementia. US Deprescribing Research Network Annual Meeting. Orlando, FL. May 2022.
15. Eze CE**, Dorsch MP, **Coe AB**, Farris KB. Facilitators and barriers of technology use in blood pressure telemonitoring: A mixed-methods study. American Pharmacists Association Annual Meeting & Exposition. San Antonio, TX. March 2022. *J Am Pharm Assoc.* 2022;62(4):1359.
16. **Coe AB**, Rowell BE, Whittaker PA*, Ross AT*, Nguyen KTL*, Bergman N, Farris KB. Impact of a community care transition initiative on rural older adult health and hospital readmissions. American Pharmacists Association Annual Meeting & Exposition. San Antonio, TX. March 2022. *J Am Pharm Assoc.* 2022;62(4):1369.
17. Osman M*, Wong M*, Farris KB, **Coe AB**. Smoking, e-cigarette, and drug behaviors amongst Michigan residents. American Society of Health-System Pharmacists Midyear Clinical Meeting 2021. December 2021 (virtual).
18. Eze CE**, West BT, Dorsch MP, **Coe AB**, Lester CA, Buis L, Farris KB. mHealth technology use among hypertensive patients: a secondary analysis of HINTS data. American Pharmacists Association Annual Meeting & Exposition. March 2021 (virtual). *J Am Pharm Assoc (2003).* 2021;61(4):e181-182.

19. Beeson R[^], **Coe AB**, Reyes-Gastelum D, Haymart MR, Papaleontiou M. Interfering medications in older adults on thyroid hormone replacement: who is at risk? ENDO 2021. March 2021 (virtual). *J Endocr Soc*. 2021;5:suppl 1:A831.
20. Wysocki C^{*}, Vordenberg SE, Farris KB, **Coe AB**. National estimates of diabetes and diabetes education receipt by housing status in the United States. American Society of Health-System Pharmacists Midyear Clinical Meeting 2020. December 2020 (virtual).
21. Waheedi F^{*}, Thompson AN, Kippes KA, McEvoy A, **Coe AB**. Acceptability and feasibility of a pilot interdisciplinary transitions of care clinic. American Society of Health-System Pharmacists Midyear Clinical Meeting 2020. December 2020 (virtual).
22. Raneses R^{*}, **Coe AB**, Farris KB, Vordenberg SE. Renters report financial barriers to seeing a healthcare professional. American College of Clinical Pharmacy Virtual Poster Symposium, May 2020 (virtual).
23. **Coe AB**, Vincent BM, Iwashyna TJ. High rates of statin discontinuation and new antipsychotic use after an acute hospital stay vary by hospital. American Pharmacists Association Annual Meeting & Exposition. National Harbor, MD. March 2020 (virtual). *J Am Pharm Assoc (2003)*. 2020;60:3:e209.
24. Eze C^{**}, Farris KB, Dorsch MP, **Coe AB**, Lester CA. Electronic health information seeking among hypertensive patients: A secondary analysis of HINTS data. American Pharmacists Association Annual Meeting & Exposition. National Harbor, MD. March 2020 (virtual). *J Am Pharm Assoc (2003)*. 2020;60:3:e225-226.
25. Fodera AM^{*}, Sahagian EP^{*}, **Coe AB**, Farris KB, Vordenberg SE. Geographic access of health care services to residents of a low-income apartment complex in Washtenaw County, Michigan. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Las Vegas, NV December 2019.
26. Elder MH[^], **Coe AB**, Lester CA, Thompson AN, Kippes KA. Provider satisfaction with a pharmacist transitions of care service at a large academic medical center. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Las Vegas, NV December 2019.
27. Katz R^{*}, To C^{*}, Farris KB, Vordenberg SE, **Coe AB**. Participation in blood pressure and medication list health events provided by interprofessional health student teams at a low-income housing apartment facility. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Las Vegas, NV December 2019.
28. Hoylman EK[^], Pasternak AL, Ward K, **Coe AB**. Pharmacogenetics in primary care: A survey of providers. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Las Vegas, NV December 2019.
29. Pais K^{*}, Vordenberg SE, **Coe AB**, Dallwig A, Farris KB. Initiating a long-term community partnership to improve health: University of Michigan health profession students and the Ann Arbor Housing Commission. University of Michigan Health Professions Education Day, Ann Arbor, MI. April 2019.
30. Farley JF, Pestka D[^], Zillich AJ, **Coe AB**, Farris K, Adeoye OA[^], Snyder ME. Nationwide estimates of medication therapy management delivery under the Medicare prescription drug benefit. American Pharmacists Association Annual Meeting & Exposition. Seattle, WA. March 2019. *J Am Pharm Assoc (2003)*. 2019;59:4:e138.
31. Thompson AN, Harbaugh CM[^], Frydrych LM, Miller BS, **Coe AB**. Exploring barriers to opioid disposal after surgery. American Pharmacists Association Annual Meeting & Exposition. Seattle, WA. March 2019. (encore) *J Am Pharm Assoc (2003)*. 2019;59:4:e158.

32. Cho KH[^], **Coe AB**, Thompson AN, Vonderhaar JM[^], Maryan SR[^], Kippes KA. Pharmacist involvement in an interdisciplinary transitions of care clinic. American Pharmacists Association Annual Meeting & Exposition. Seattle, WA. March 2019. *J Am Pharm Assoc (2003)*. 2019;59:4:e235.
33. **Coe AB**, Aldrich S[^], Kippes KA, Remington TL, Choe HM. Evaluation of a central transitions of care service for patients at high risk for hospital readmission. Association for Clinical and Translational Science, Translational Science 2019. Washington, DC. March 2019. (encore)
34. Harbaugh CM[^], Frydrych LM, **Coe AB**, Thompson AN, Miller BS. Exploring barriers to opioid disposal after surgery. 14th Annual Academic Surgical Congress. Houston, TX. February 2019.
35. Thompson AD, **Coe AB**, Sola MA[^], Adie S, Waheedi F*, Marshall V, Thomas MP, Iwashyna TJ, Prescott HC. Re-initiation of guideline-directed chronic cardiac medications is limited post-discharge among cardiac intensive care survivors. American College of Cardiology 68th Annual Scientific Session, New Orleans, LA. March 2019. *J Am Coll Cardiol*. 2019;73:(9_Supplement_1):875.
36. Sola MA[^], Thompson AD, **Coe AB**, Marshall V, Thomas MP, Iwashyna TJ, Prescott HC, Konerman MC. Variation in cardiac rehabilitation referrals following cardiac intensive care unit admissions. American College of Cardiology 68th Annual Scientific Session, New Orleans, LA. March 2019. *J Am Coll Cardiol*. 2019;73:(9_Supplement_1);1826.
37. Vonderhaar J[^], **Coe AB**, Kippes K. Predictors of readmission for high and highest risk patients. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Anaheim, CA. December 2018.
38. **Coe AB**, Fennelly JE[^], Kippes KA, Remington TL, Choe HM. Evaluation of clinical pharmacist services in a transitions of care program provided to high-risk patients. American Pharmacists Association Annual Meeting & Exposition. Nashville, TN. March 2018. *J Am Pharm Assoc (2003)*. 2018;58:3:e184.
39. **Coe AB**, Bostwick J, Thompson AN. Provider perceptions of pharmacists providing mental health medication-related support in patient-centered medical homes. American Pharmacists Association Annual Meeting & Exposition. Nashville, TN. March 2018. *J Am Pharm Assoc (2003)*. 2018;58:3:e97-98.
40. Thompson AN, **Coe AB**, Wells T, Holler M, Yoo A, Choe HM. Pharmacist-led chronic care quality team huddles in patient-centered medical home clinics. American Pharmacists Association Annual Meeting & Exposition. Nashville, TN. March 2018. *J Am Pharm Assoc (2003)*. 2018;58:3:e170.
41. Vonderhaar JM[^], **Coe AB**, Remington TL, Kelling SE. Facilitators and barriers to implementing a deprescribing service for older adults with type 2 diabetes. American Pharmacists Association Annual Meeting & Exposition. Nashville, TN. March 2018. *J Am Pharm Assoc (2003)*. 2018;58:3:e57.
42. Aldrich S[^], Kippes KA, **Coe AB**, Remington TL, Choe HM. Evaluation of a pharmacist ambulatory transitions of care service for high-risk patients. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Orlando, FL. December 2017.
43. Caniff K^{*}, Kippes KA, **Coe AB**, Remington TL, Choe HM. Assessing pharmacist impact within the University of Michigan Health System (UMHS) LACE initiative. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Orlando, FL. December 2017.
44. Schumacher L[^], Dorsch M, **Coe AB**. Factors that influence patient acceptance of clinical pharmacy services: A nationwide survey. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Orlando, FL. December 2017.
45. Vonderhaar JM[^], **Coe AB**, Remington TL, Kelling SE. Facilitators and barriers to implementing a deprescribing service for older adults with type 2 diabetes. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Orlando, FL. December 2017.

46. Fennelly JE[^], Kippes K, **Coe AB**, Remington T, Choe HM. Evaluation of clinical pharmacist services in a transitions of care program provided to high-risk patients. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exposition. Las Vegas, NV. December 2016.
47. **Coe AB**, Moczygemba LR, Parsons PL, Ogbonna KC. Student attitudes towards interprofessional team-based learning within an innovative practice model. American Geriatrics Society Annual Scientific Meeting. National Harbor, MD. May 2015. *J Am Geriatr Soc.* 2015;63(S1):S190.
48. Alewine SC, **Coe AB**, Parsons PL, Pohoresky EL, Parpart CF, Ogbonna KC, Hamidi A. Readiness for interprofessional learning in the innovative community-based Richmond Health and Wellness Program (RHWP) for community dwelling older adults. Gerontological Society of America Annual Scientific Meeting. Washington, DC. November 2014. *Gerontologist.* 2014;54:Issue Suppl_2;685-686.
49. **Coe AB**, Moczygemba LR, Parsons PL, Ogbonna KC, Slattum PW, Mazmanian PE. Identifying problems during transitions of care and reasons for emergency department utilization in community dwelling older adults. All Together Better Health VII Conference. Pittsburgh, PA. June 2014.
50. Moczygemba LR, **Coe AB**, Mazmanian PE, Feldman M. The Use of the Structure-Process-Outcome Model to Evaluate the Richmond Health and Wellness Program. All Together Better Health VII Conference. Pittsburgh, PA. June 2014.
51. Feldman M, Moczygemba LR, **Coe AB**. Care coordination: What does it really look like? All Together Better Health VII Conference. Pittsburgh, PA. June 2014.
52. Parsons PL, Slattum PW, Feldman M, Ogbonna KC, **Coe AB**. The Richmond Health and Wellness Program (RHWP): Strategies for successful community-based interprofessional care. All Together Better Health VII Conference. Pittsburgh, PA. June 2014.
53. Airington RK, Waters L, Mazmanian P, Allen DW, **Coe AB**, Slattum PW, Parsons PL. Evaluating the financial sustainability of the Richmond Health and Wellness Program. All Together Better Health VII Conference. Pittsburgh, PA. June 2014.
54. **Coe AB**, Feldman M, Dow A, Mazmanian PE. Assessing how medical students' attitudes affect patient safety behaviors. American Association of Medical Colleges, Research in Medical Education (AAMC RIME) Conference. Philadelphia, PA. November 2013.
55. **Coe AB**, Moczygemba LR, Harpe SE, Gatewood SBS. Homeless patients' use of urban emergency departments in the United States. International Society of Pharmacoeconomics & Outcomes Research Annual International Meeting. New Orleans, LA. May 2013. *Value Health.* 2013;16:3:A254.
56. **Coe AB**, Gatewood SBS, Moczygemba LR, Goode JVR, Beckner J. The use of the Health Belief Model to assess patient predictors of intent to receive the 2009 H1N1 influenza vaccine. American Pharmacists Association (APhA) Annual Meeting & Exposition. Seattle, WA. *J Am Pharm Assoc (2003).* 2011;51:2:242. ***Awarded APhA-Academy of Pharmacy Practice and Management Presentation Merit Award**
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58. **Coe AB**, Goode JVR, Mott DA, Whitaker AL, Gatewood SBS, Stevens JT. Assessment of patient perceptions of medication use problems and pharmacists providing medication therapy management (MTM) services. American Pharmacists Association Annual Meeting & Exposition. San Antonio, TX. April 2009. *J Am Pharm Assoc (2003).* 2009;49:2:324.

59. **Coe AB**, Goode JVR, Mott DA. Patient perceptions of the role of pharmacists in addressing medication use problems. American Pharmacists Association Annual Meeting & Exposition. San Diego, CA. April 2008. *J Am Pharm Assoc* (2003). 2008;48:2:302.

RESEARCH PRESS RELEASES

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2. Inconsistent state regulations, staff training produce wide variations among states' antipsychotic prescribing patterns: study. McKnights Senior Living. February 28, 2023. URL: <https://www.mcknightsseniorliving.com/news/inconsistent-state-regulations-staff-training-produce-wide-variations-among-states-antipsychotic-prescribing-patterns-study/>
3. Study: Residents received more mental health-related prescriptions during pandemic. McKnights Long-Term Care News. November 10, 2022. URL: <https://www.mcknights.com/news/study-residents-received-more-mental-health-related-prescriptions-during-pandemic/>
4. Feds' antipsychotics program fails to reduce prescriptions in assisted living. McKnights Long-Term Care News. August 23, 2022. URL: <https://www.mcknights.com/news/feds-antipsychotics-program-fails-to-reduce-prescriptions-in-assisted-living/>
5. Implementing services into community pharmacy workflow presents challenges. Pharmacy Times. June 20, 2022. URL: <https://www.pharmacytimes.com/view/implementing-services-into-community-pharmacy-workflow-presents-challenges>
6. Pharmacists can help treat post-intensive care syndrome. Pharmacy Times. September 13, 2021. URL: <https://www.pharmacytimes.com/view/pharmacists-can-help-treat-post-intensive-care-syndrome>
7. National Poll on Health Aging Report. Radio interview with WWJ NPR News Radio Detroit health reporter Deanna Lites. October 7, 2020.
8. Few older patients on multiple drugs have pharmacist medication reviews. U.S. Pharmacist. October 21, 2020. URL: <https://www.uspharmacist.com/article/few-older-patients-on-multiple-drugs-have-pharmacist-medication-reviews>
9. Poll: Medication management lacking in older adults. Physician's Weekly. October 9, 2020. URL: <https://www.physiciansweekly.com/poll-medication-management-lacking-in-older-adults/>
10. Clashing medications can put older adults at risk, but many haven't had a pharmacist check for safety concerns. University of Michigan Institute for Healthcare Policy & Innovation website, October 7, 2020. URL: <https://ihpi.umich.edu/news/clashing-medications-can-put-older-adults-risk-many-havent-had-pharmacist-check-safety>
11. Clashing medications can put older adults at risk, but many haven't had a pharmacist check for safety concerns. University of Michigan College of Pharmacy website, October 7, 2020. URL: <https://pharmacy.umich.edu/about-college/news/category/research-news/clashing-medications-can-put-older-adults-risk-many-haven%E2%80%99t-had-pharmacist-check-safety-concerns>
12. Most older adults have not had comprehensive medication review. Healio Primary Care. October 7, 2020. URL: <https://www.healio.com/news/primary-care/20201007/most-older-adults-have-not-had-comprehensive-medication-review>

13. Dropping the ball: Post ICU, many patients not getting the correct meds. University of Michigan Institute for Healthcare Policy & Innovation website, June 30, 2020. URL: <https://ihpi.umich.edu/news/dropping-ball-post-icu-many-patients-not-getting-correct-meds>

RESEARCH CITED IN POLICY DOCUMENTS

(Overton Database search 05.01.2024)

1. Predictors of protective behaviors to prevent the community spread of SARS-COV-2. UNICEF Office of Research Innocenti on April 30, 2023. Cites: PMID: PMC8087864.
2. Predictors of COVID-19 vaccine acceptance, delay, and refusal. UNICEF Office of Research Innocenti on April 10, 2023. Cites: PMID: PMC8087864.
3. Medication Literacy Series: Generic Drugs. AARP on January 18, 2023. Cites: PMID: PMC9977218.
4. WHO South-East Asia Journal of Public Health, Volume 10 Issue 1, Jan- June 2012. World Health Organization on January 20, 2022. Cites: PMID: PMC6108010.
5. The trend of emergency department visits among the elderly in Thailand. World Health Organization on January 20, 2022. Cites: PMID: PMC6108010.
6. Valto: COVID-19 Study Review 7/2021. Government Office from the Government of Finland on May 12, 2021. Cites: PMID: PMC8087864.
7. National Poll on Healthy Aging: Older adults' experiences with comprehensive medication reviews. Institute for Healthcare Policy & Innovation. October 7, 2020. Cites: [National Poll on Healthy Aging: Older adults' experiences with comprehensive medication reviews](#).

TEACHING

University of Michigan (2016 - Present)

Clinical Pharmacy Translational Sciences (CPTS) PhD Program

Fall 2023 Winter 2020	<p>CPTS 850: Clinical Pharmacy Graduate Seminar, 1 credit hour</p> <p><u>2023 Role:</u> Course Coordinator Scheduled guest lectures, student presentations, and professional development activities</p> <p><u>2020 Role:</u> Course Coordinator (Remote due to COVID-19, March 2020) Scheduled guest lecturers and student presentations</p>
Fall 2023	<p>CPTS 834: Outcome Measures for Medication Use and Pharmacy Practice, 2 credit hours</p> <p><u>Role:</u> Lecturer Lectures (2): Geriatric Screening Tools, Inappropriate Medication Use; Secondary Data – Medicare Claims, Pharmacy Quality Alliance Quality Measures, National Surveys</p>
Winter 2021 - Present	<p>CPTS 802: Research Grant Proposal II, 2 credit hours</p> <p><u>Role:</u> Course Co-Coordinator and Lecturer (2021 Remote due to COVID-19) Lectures (7): Overview of Writing a Review Article, Literature Search and Citation Management with an Academic and Clinical Engagement Informationist, Presentations of Review Topic, Writing Group and Feedback (4)</p>
Fall 2018 - Present	<p>CPTS 830: Health Services Research, 3 credit hours</p> <p><u>2024 Role:</u> Course Co-Coordinator and Lecturer Lectures (4): Health Belief Model, Quantitative Study Designs and Threats to Validity; COM-B Model, Survey Research: Analyzing Complex Survey Data; Community Engagement and</p>

Community-Based Participatory Research; Implementation, Dissemination, and Diffusion of Innovations, Consolidated Framework for Implementation Research, Theoretical Domains Framework, and Qualitative Research - Thematic Analysis

2023 Role: Lecturer

Lectures (4): Health Belief Model, Quantitative Study Designs, Threats to Validity; Community Engagement and Community-Based Participatory Research; Implementation, Dissemination, and Diffusion of Innovations, Consolidated Framework for Implementation Research, Theoretical Domains Framework, and Qualitative Research - Thematic Analysis; Embedded Pragmatic Clinical Trials, Qualitative Research - Focus Groups; Health Services Research Question and Answer Panel

2020 Role: Lecturer (2020 Remote due to COVID-19)

Lectures (6): Theory, Research, and Practice in Health Behavior and the Ecological Model; Key Concepts in Quantitative and Qualitative Research and the Health Belief Model; Community Engagement and Community-Based Participatory Research; Implementation, Dissemination and Diffusion of Innovations; Data Collection; Implementation Science Frameworks - Consolidated Framework for Implementation Research; Measurement and Data Quality; Developing and Testing Self-Reported Scales

2018 Role: Course Co-Coordinator and Lecturer

Lectures (3): Patient Safety: Medication-Related Problems and Strategies to Improve Medication Use, Disparities in Access to Medications and Insurance, Types of Pharmacies

Master of Science in Integrated Pharmaceutical Sciences (MSIPS)

Summer 2023 **INTPHARM 790: Capstone**, 8 credit hours
Role: Capstone Mentor, supervised Master's student research project

Doctor of Pharmacy (PharmD) Program

Winter 2018 - **P516: Pharmacy and the US Healthcare System**, 2 credit hours
Present Role: Lecturer (2018, 2022, 2023, 2023), Course Co-Coordinator and Lecturer (2021 Remote due to COVID-19)
Lectures (4 - 2022, 2023, 2024): Healthcare Quality, Patient Safety, Long-term Care, Community Pharmacy Panel Organizer and Moderator
Lectures (3 - 2018): Public Health, Commercial Payors/Pharmacy Benefit Management, Medicare

Winter 2020 **Non-traditional APPE: COVID-19**
Role: Course and Content Development, Small Group Leader (Remote due to COVID-19)
Students: Valerie Bolterman, Justin Giang, Randy Katz, Jack Luckas, Catherine To

Fall 2018 - **P506: Patient Care and Communication**, 2 credit hours
2021 Role: Lecturer and Lab Facilitator*
Lectures (4): Empathy and Listening, Medication History I, Medication History II - Sensitive Topics, Health Literacy
Labs (3): Peer Medication History, Standardized Patient Interaction (SPI) Labs: Empathy and Listening, Medication History
*Fall 2020 - Hybrid format due to COVID-19 then converted to fully remote, Fall 2021 - Empathy and Listening Lecture and SPI Labs provided by other faculty due to K08 award

Fall 2017 - **P730: Pharmacy Student Seminar**
Present Role: Mentor
2024: Dunia Oweis
2023: Ronisha Kidd
2022: Paige (Bott) Whittaker, Andy Ross
2021: Melanie Wong, Bethany (Kuenzer) Weber

2020: Caity Wysocki, Stephen Vallely
2019: Bianca Campbell, Catherine To
2018: Jessica Arabi, Naba Khan
2017: Eliz Wang

Fall 2018 **P604: Evidence Based Medicine**, 3 credit hours
Role: Lecturer
Lecture (1): Assessing Trial Validity

Fall 2018 -
Winter 2020 **P570: Independent Research Elective**, 1 credit hour
Role: Course Coordinator / Co-Coordinator (2020)
2020: Aaron Johnson, Thao Tran, Kaitlyn Williams, Lauren Rechenbach-Chapman,
Rachel Hay, Ibtihal Makki
2018: Fatima Waheedi

Pharmaceutical Sciences Bachelor of Science (BSPS) Program

Winter 2019 -
Winter 2021 **P412: Clinical and Research Ethics**, 1 credit hour
Role: Lecturer (2020 and 2021 Remote due to COVID-19)
Lecture (1): Patient and Doctor Relationship

Fall 2018 -
Fall 2020 **P202: Exploring Careers in Pharmaceutical Sciences and Healthcare**, 1 credit hour
Role: Lecturer (2020 Remote due to COVID-19)
Lecture (1): Health Services Research

Winter 2018 -
Winter 2019 **P212: Contemporary Research in Pharmaceutical Science**, 1 credit hour
Role: Lecturer
Lecture (1): Practice-based Research

School of Public Health, Health Management and Policy, Master of Science (MS)

Winter 2024 **HMP601: Healthcare Quality, Performance Measurement, and Improvement**, 3 credit hours
Role: Lecturer
Lecture (1): Policies and Strategies to Improve Medication Use in Older Adults

Interprofessional Education

Winter 2023 **Longitudinal Interprofessional Family-based Experience (LIFE)**
Role: Faculty Observer for two interprofessional student teams

Fall 2021 **Institute for Healthcare Policy and Innovation Understanding and Improving the U.S.**
Fall 2019 **Healthcare System Online Policy Course (MOOC)**
Fall 2018 Role: Panel Discussant (2021 recorded session)
Role: Choosing Healthcare All Together[®] Activity and Group Discussion Facilitator (2018, 2019)

Institute for Healthcare Policy and Innovation Clinical Scholars, Health and Healthcare Research MS Program

Summer 2017 -
Summer 2020 Role: Lecturer, Created Exercises, Facilitated Practical Application Lab
Lectures/Labs (2): Introduction to Stata I, Introduction to Stata II

Michigan Medicine Pharmacy Residents Research Discussion Series

Fall 2017 Role: Course Design and Content, Recorded Lecture, Facilitated Group Discussions
Lecture (1): Study Designs

Virginia Commonwealth University (2010 - 2015)

Pharmaceutical Sciences PhD - Pharmacoeconomics and Health Outcomes Program

Fall 2013 - **PHAR 637: Introduction to Research Methods**, 3 credit hours
Fall 2015 Role: Lecturer
Lectures (4): Introduction to Research Design, Internal Validity, External Validity, Experimental Research Designs

Doctor of Pharmacy (PharmD) Program

Spring 2011 - **PHAR 623: Patient Medication Safety**, 2 credit hours
Spring 2015 Role: Lecturer
Lecture (1): Coping with a Medication Error

Fall 2012 - **PHAR 545: US Health Care Systems**, 2 credit hours
Fall 2014 Role: Lecturer
Lecture (1): Health Disparities

Spring 2010 **PHAR 748: Self-Medication Awareness and Community Health**, 2 credit hours
Role: Lecturer
Lecture (1): Treatment of Insomnia, Drowsiness, and Fatigue

MENTORING

Clinical Pharmacy Translational Sciences (CPTS) PhD Students

2023 - Present Hao-Ping Chiang, MS (Primary Advisor)
2023 - Present Yifan Zheng, PharmD (Dissertation Committee Member)
2022 - Present Nha Tran, MS (Primary Advisor)
2022 - Present Mohamad Ismail, PharmD, MS (Dissertation Committee Member)
2020 - 2021 Marissa Elliott, MPH (Primary Advisor, Research Rotation, withdrew from program Winter 2021)
2019 - Present Anna Rizvi-Toner, PharmD, MPH (Dissertation Committee Co-Chair)
2019 - 2023 Chinwe Eze, PhD, PharmD, MS (Dissertation Committee Co-Chair)

Master of Science in Integrated Pharmaceutical Sciences (MSIPS), Clinical Pharmacy Students

2023 Hao-Ping Chiang, BPharm

PharmD Investigations (PDI) Students

2023 - Present Erika Amicucci, Sydney Kelly (Primary Research Mentor)
2022 - Present Makenzie Dopierala, Dunia Oweis (Primary Research Mentor)
2021 - Present Ronisha Kidd (Primary Research Mentor)
2020 - 2023 Paige (Bott) Whittaker, Andy Ross (Primary Research Mentor)
2019 - 2022 Bethany (Kuenzer) Weber, Melanie Wong (Primary Research Mentor)
2018 - 2021 Stephen Valley, Caitlin Wysocki (Primary Research Mentor)
Grace Hohn, Elani Sanders, Fatima Waheedi (Secondary Research Mentor)
2017 - 2020 Brendan Clifford, Catherine To (Primary Research Mentor)
Alex Smith, Mabel Wong (Secondary Research Mentor)
2016 - 2018 Kaylee Candiff, Eliz Wang (Primary Research Mentor)

Pharmacy Family

Class of 2027 Austin Geer, Angie Vita
Class of 2026 Fattema Alhemuzi
Class of 2025 John Braganza, Haley Torres

Class of 2024	Chloe Romero (withdrew)
Class of 2023	Marissa Camilleri, Mansi Patel
Class of 2022	Cameron McKenzie
Class of 2021	Michelle Azar
Class of 2020	Cecilia Li, Polly Luo (moved to different Phamily in 2018)
Class of 2019	Shiwei Fang, Sarah Kim
Class of 2018	Chelsea Leibowitz

Michigan Medicine Pharmacy Residents, Research Mentor

2019 - 2020	Emily Johengen, PharmD and Mary Jo Elder, PharmD, PGY2 Ambulatory Care
2018 - 2019	Jacqueline Vonderhaar, PharmD, MBA, PGY2 Ambulatory Care
2017 - 2018	Sara Aldrich, PharmD, PGY2 Ambulatory Care
	Jacqueline Vonderhaar, PharmD, MBA, PGY1 Community Care
2016 - 2017	Jessica Fennelly, PharmD, PGY2 Ambulatory Care

SERVICE

UNIVERSITY OF MICHIGAN COLLEGE OF PHARMACY

2023 - Present	PharmD Admissions Committee
2023 - Present	Clinical Pharmacy Tenure-Track Faculty Search Committee, FIRST Award
2022 - Present	Clinical Pharmacy Translational Science (CPTS) PhD Curriculum Review Committee
2021	Clinical Pharmacy Tenure-Track Faculty Appointment Committee, Chair
2020	Clinical Pharmacy Tenure-Track Faculty Search Committee, Chair
2019 - 2023	Faculty Development Committee
2018 - Present	College of Pharmacy Building Planning Committee, Classroom Workgroup
2017 - Present	CPTS PhD program, Admissions Committee
2017 - Present	CPTS PhD program, Curriculum Committee (Health Services Research)
2017 - Present	Pharmacy Phamily Mentor
2017	Clinical Pharmacy Tenure-Track Faculty Search Committee
2016 - 2018	Clinical Pharmacy Strategic Research Foci Planning Committee
2016 - Present	Other student-related service: PharmD Student Interviews, PharmD Skills Lab Evaluator (P1: Blood Pressure and Blood Glucose Measurement, P2: Blood Glucose Measurement and Insulin Administration, Therapeutics Problem Solving I Asthma/COPD Inhaler Technique), PharmD Patient Counseling Competition, PharmD Mock Interviews, P2 PharmD Poster Judge, McGlone Research Poster Judge, Females Excelling More in Math, Engineering, and Science (FEMMES) Volunteer

UNIVERSITY OF MICHIGAN

2023 - Present	Faculty Well-being Network Inaugural Member, Well-being Collective at the University of Michigan
2020 - Present	Institute for Healthcare Policy and Innovation, Early Career Faculty Advisory Panel (Appointed)
2019 - Present	Department of Veterans Affairs Geriatrics and Gerontology Advisory Committee (GGAC), Geriatric Research Education and Clinical Center (GRECC) Advisory Subcommittee (GAS), Voting Member (Appointed University of Michigan Representative)

PURDUE UNIVERSITY

2021 - Present	Data Safety and Monitoring Board, External Scientific Advisor, AHRQ R18 HS025943 (PI: Snyder M): An Evaluation of the Spread and Scale of PatientToc from Primary Care to Community Pharmacy Practice for the Collection of Patient-Reported Outcomes
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YALE UNIVERSITY

2023 - Present	Modified Delphi Panel Participant (PI: Ouellet G), Developing Consensus about When and How to Tailor Prescribing for Older Adults with Dementia and Co-existing Chronic Conditions
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VIRGINIA COMMONWEALTH UNIVERSITY SCHOOL OF PHARMACY

2009 - 2015 PharmD Student Admissions Interviewer
2010 - 2015 Graduate Student Association, Vice-President (2012 - 2013)
2012 - 2013 Promotion and Tenure Committee, Student Member
2011 - 2013 Diversity Committee
2005 - 2009 PharmD Class of 2009 Officer

PROFESSIONAL SERVICE

LEADERSHIP ACTIVITIES AND MEMBERSHIPS

2023 - Present **Center for Excellence in Assisted Living (CEAL@UNC),**
Research Core Affiliate
Clinical Care and Outcomes Expert Registry (volunteer)
Systems, Policy, and Regulations Expert Registry (volunteer)

2023 - Present **American Society of Consultant Pharmacists (ASCP)**

2021 - Present **International Society for Pharmacoepidemiology (ISPE)**
Geriatric Pharmacoepidemiology SIG (volunteer): 2022 - Present
Funded Manuscript Working Group:
“Use of Real-World Data to Assess the Effects of Deprescribing Medications on Clinical Outcomes in Older Adults: A Systematic Review of Current Practices and Expert Consensus”

2019 - Present **Gerontological Society of America (GSA)**
Program, Publications, and Products Committee (appointed): 2023 - Present
Grant Writing Skills Webinar Series Development Workgroup (appointed): 2023 - Present
Co-Moderator: Deriving Common Data Elements from Real-world Data for Alzheimer’s Disease and Alzheimer’s Disease-Related Dementias
GSA Webinar Series on NACA Priority Research Concepts
Panel: Janey Hsiao, Ph.D., Division of Behavioral and Social Research,
Nadezda Radoja, Ph.D., Division of Neuroscience,
Marcel Salive, M.D., M.P.H., Division of Geriatrics and Clinical Gerontology,
National Institute on Aging
Health Sciences Section Member (Volunteer): 2019 - Present
Social Research, Practice, and Policy Section Member (volunteer): 2019 - Present

2019 - Present **American Geriatrics Society (AGS)**
Junior Faculty Research Committee (volunteer): 2020 - Present
Mentor and Mentee Match Committee (volunteer): 2022 - Present
Polypharmacy and Deprescribing Committee (volunteer): 2020 - Present

2019 - Present **Pharmacy Quality Alliance (PQA)**
MTM Advisory Group (appointed): 2024 - Present
Academic Institution Representative (appointed): 2023 - Present

2017 - Present **AcademyHealth**

2016 - Present **American Association of Colleges of Pharmacy (AACP)**
Social and Administrative Sciences Graduate Program Committee (volunteer): 2023 - Present
Geriatrics Scholarship Committee (volunteer): 2020 - Present
PharmD Student Member (2008 - 2010)

- 2005 - Present **American Pharmacists Association (APhA)**
 APhA-Academy of Pharmaceutical Research and Science (APhA-APRS)
 Fellow (selected), 2024 - Present
 Editorial Board, *Journal of the American Pharmacists Association*, 2024 - Present
 Awards Standing Committee (appointed): 2023 - Present
 Joint Policy Standing Committee (appointed): 2021 - 2023
 Weiderholt Prize Reviewer (volunteer): 2021 - 2023
 Annual Meeting Session Moderator (volunteer): 2021 - 2022
 Delegate, House of Delegates (appointed): 2021 - Present, 2011 - 2015)
 Annual Meeting Best Contributed Paper Judge (volunteer): 2019
 Annual Meeting Day of Science Professional Development Luncheon Committee Chair and Moderator (volunteer): 2017
 Postgraduate Officer (elected): 2013-2015
 Executive Board (appointed): 2013-2015
 Education Committee (appointed): 2013-2015
 Policy Committee (appointed): 2013-2015
 Annual Meeting Postgraduate Session Chair and Moderator (volunteer): 2014, 2015
 Postgraduate Advisory Committee Member (volunteer): 2010-2015
 Annual Meeting Contributed Papers Reviewer (volunteer): 2013 - Present
Journal of the American Pharmacists Association Reviewer (volunteer): 2010 - Present
 APhA-Academy of Pharmacy Practice and Management (APhA-APPM)
 Delegate, House of Delegates (appointed): 2009-2010
 APhA New Practitioner Mentor - VCU (volunteer): 2009-2014
 APhA-Academy of Student Pharmacists member: 2005-2009
- 2018 - 2020 **Society of Critical Care Medicine (SCCM)**
 Thrive Post-ICU Clinic Standing Committee (volunteer): 2019 - 2020
- 2017 - 2020 **American College of Clinical Pharmacy (ACCP)**
 Geriatrics PRN Education Committee (volunteer): 2017 - 2020
 Health Outcomes PRN Travel Award Committee (volunteer): 2017 - 2020
- 2010 - 2016 **International Society for Pharmacoeconomics and Outcomes Research (ISPOR)**
 VCU Graduate Student Chapter
 President (elected): 2012 - 2013
 Vice-President / President-Elect (elected): 2011 - 2012
 Treasurer (elected): 2011 - 2012
- 2005 - 2016 **Virginia Pharmacists Association**
 Academy of New Practitioners Chair of Records and Finances (volunteer): (2011 - 2013)

EDITORIAL AND REVIEW SERVICE

EDITORIAL SERVICE

- 2024 - Present *Journal of the American Pharmacists Association*, Editorial Board
 2023 - Present *Journal of the American Geriatrics Society*, Editorial Board
 2022 - Present *Research in Social and Administrative Pharmacy*, Editorial Board
 2020 - 2022 *Pharmacy Practice*, Editorial Board
 2019 - 2021 *Journal of the American Geriatrics Society*, Junior Reviewer Program
 2016 - 2017 *Pharmacy*, Guest Editor, Special Issue: Pharmacists' Roles in Improving Medication Use and Health Outcomes Among Older Adults

AD HOC GRANT AND AWARD REVIEW

2022 - Present	Department of Veterans Affairs Scientific Merit Review Board, Health Care System Organization and Delivery (HSR-5), Ad Hoc Committee Member, August 2024, March 2024, August 2023, March 2023, August 2022
2023	IHPI Policy Impact Award Selection Committee
2021 - 2023	Weiderholt Prize Selection Committee, American Pharmacists Association-Academy of Pharmaceutical Research and Science
2019 - 2021	Research Career Development Core (REC) Award, Michigan Older Americans Independence Center
2023, 2017, 2016	New Investigator Award, American Association of Colleges of Pharmacy
2015	Geriatric Training and Education Initiative Award, VCU Center on Aging

AD HOC JOURNAL REVIEW (ALPHABETICAL)

American Heart Journal Plus: Cardiology Research and Practice
American Journal of Health System Pharmacy (AJHP)
American Journal of Preventive Medicine
BMC Geriatrics
Canadian Journal of Diabetes
Clinical Gerontologist
Currents of Pharmacy Teaching and Learning (CPTL)
Evaluation and the Health Professions
Exploratory Research in Clinical and Social Pharmacy (ERCSP)
Journal of the American College of Clinical Pharmacy (JACCP)
Journal of the American Geriatrics Society (JAGS)
Journal of the American Medical Association (JAMA)
Journal of the American Medical Directors Association (JAMDA)
Journal of the American Pharmacists Association (JAPhA)
Journal of General Internal Medicine (JGIM)
Journal of Geriatric Psychiatry and Neurology
Pharmacotherapy
PLoS ONE
Research in Social and Administrative Pharmacy (RSAP)
The American Journal of Medicine
The Gerontologist

AD HOC CONTRIBUTED PAPERS/ABSTRACT REVIEW

2022 - Present	Gerontological Society of America Annual Meeting
2019	Pharmacy Quality Alliance Annual Meeting
2013 - Present	American Pharmacists Association Annual Meeting & Exposition

COMMUNITY ENGAGEMENT/SERVICE

2017 - 2019	Baker Commons - Ann Arbor Housing Commission, health promotion, Ann Arbor, MI
2010 - 2012	Project Homeless Connect, blood glucose screening, Richmond, VA
2008	Remote Area Medical, Pharmacy volunteer, blood pressure/blood glucose screenings, Wise, VA
2007 - 2012	American Diabetes Association, Step Out to Fight Diabetes Walk Committee, Richmond, VA