Amy N. Thompson, PharmD, BCACP

Office Address: 2500 Green Road Suite 100, room 1311 Ann Arbor, MI 48105	Contact information: Phone: (734) 232-1484 email: amynt@umich.edu
Academic Positions 2024 to present	Clinical Professor (10%) Department of Clinical Pharmacy, Director, Office of Community Health and Engagement (30%) University of Michigan-College of Pharmacy Ann Arbor, MI
2020 to 2024	Clinical Associate Professor (20%) Associate Chair (20%) Department of Clinical Pharmacy, University of Michigan-College of Pharmacy Ann Arbor, MI
2016 to 2020	Clinical Associate Professor (40%) Department of Clinical Pharmacy, University of Michigan-College of Pharmacy Ann Arbor, MI
2015-2016	Associate Professor (50%) Department of Clinical Pharmacy and Outcomes Sciences Medical University of South Carolina (MUSC), College of Pharmacy Charleston, SC
2007-2015	Assistant Professor (50%) Department of Clinical Pharmacy and Outcomes Sciences Medical University of South Carolina (MUSC), College of Pharmacy Charleston, SC
Professional Positions 2024 to present	Director- Population Health Pharmacy and Community Partnerships (60%) Pharmacy Innovations and Partnerships University of Michigan Medical Group Ann Arbor, MI
2016 to 2024	Director- Ambulatory Clinical Pharmacy Practices (60%) Clinical Pharmacy Specialist- Taubman General Medicine Clinic PGY-2 Ambulatory Care- Residency Program Director (2016-2018) Pharmacy Innovations and Partnerships University of Michigan Medical Group Ann Arbor, MI
2007 to 2016	Clinical Pharmacy Specialist- University Internal Medicine PGY-1&2 Ambulatory Care- Residency Program Director (2009-2016) Medical University of South Carolina Charleston, SC
Education and Post-Gradu	uate Training
2006 to 2007	PGY2 Primary Care with Emphasis in Family Medicine Residency Medical University of South Carolina Charleston, SC

2005 to 2006	PGY1 Pharmacy Practice Resident Medical University of South Carolina Charleston, SC
2001 to 2005	Doctor of Pharmacy Medical University of South Carolina Charleston, SC
1997 to 2001	Pre-Pharmacy Requirements Trident Technical College Charleston, SC

Professional Licensure and Certification

clisure and certification
Board-Certified Ambulatory Care Pharmacist (recertified 2020)
Pharmacist, State of Michigan (License No. 5302044690)
Board-Certified Pharmacotherapy Specialist
Pharmacist, State of South Carolina (License No. 11228)
onors and Awards
Nominated- Teaching Excellence Award- University of Michigan College of Pharmacy
Making a Difference Award, University of Michigan Health-for patient care services
American Pharmacists Association Pinnacle Award- Group Practices
Nominated for Clinical Pharmacy Preceptor of the Year
PGY-2 Ambulatory Care Preceptor of the Year
Medical University of South Carolina Outstanding Clinician of the Year
Medical University of South Carolina Employee of the Month
Medical University of South Carolina- COP- Teacher of the Year- Class of 2013
Medical University of South Carolina Foundation Teaching Excellence Award
Developing Teacher of the Year
Medical University of South Carolina- COP- Teacher of the Year- Class of 2012
American Association of College of Pharmacy Walmart Scholar Advisor
elopment
Health Policy Fellow
Center for Healthcare Research and Transformation
Ann Arbor, MI
Interprofessional Leadership Fellow
Center for Interprofessional Education

- University of Michigan Ann Arbor, MI 2010 to 2013 Presidential Scholar
 - Medical University of South Carolina Charleston, SC

Local Committees and Activities

University of Michigan

2025 to present	University of Michigan Student Run Free Clinic- Faculty Advisory Board
	College of Pharmacy Representative
2024 to present	Interprofessional Education Executive Committee
2016 to 2018	Interprofessional Education Curriculum Committee

University of Michigan College of Pharmacy

Administration Operations Committee
Clinical Skills Committee
Curriculum Assessment Committee
APhA- ASP- Faculty Advisor
Experiential Education Committee
Co-Chair 2022 to 2024
Honor Council
Promotion review
8 faculty to date, Committee
4 faculty to date, Committee Chair
Clinical Faculty Awards Committee
University of Michigan Student Run Free Clinic-Pharmacy Faculty Advisor
Residency Assessment Committee

University of Michigan Health (Formerly Michigan Medicine)

2021 to 2024	Dept of Pharmacy Human Resources Committee
2020 to present	Primary Care Leadership Committee
2020 to present	Cardiology Quality Workgroup
2020 to present	University of Michigan Medical Group Hypertension Clinical Champion
2020 to present	Readmissions Steering Committee
	Co-Chair, 2023 to present
2018 to present	Lab monitoring workgroup
2018 to present	Primary Care Quality Committee
2018 to present	Dept of Pharmacy Clinical Practice Committee
2018 to 2022	Dept of Pharmacy Medication Reconciliation Oversight Committee
2017 to present	Pharmacy Benefits Advisory Committee
2016 to present	Primary Care Operations Committee
2016 to present	Dept of Pharmacy- Pharmacy Practice Council

Medical University of South Carolina

2013 to 2015	Faculty Senate (elected)
	Secretary (elected) 2013 to 2014
2008 to 2010	Faculty Senate (elected)
	Communications Committee 2009 to 2010

Medical University of South Carolina- College of Pharmacy/South Carolina College of Pharmacy MUSC

	Campus
2013 to 2016	Class of 2017 Advisor

- 2011 to 2013 Admissions Committee
- 2011 to 2012 Faculty Governance Committee
- 2010 to 2016 Assessment Committee
- Co-Chair, 2010-2011
- 2009 to 2013 Class of 2013 Advisor
- 2008 to 2009 Awards and Honors Committee
- 2007 to 2010 Honors Council
- 2007 to 2016 Student Activities Committee
- 2001 to 2016 Phi Delta Chi- Alpha Kappa Chapter
 - Faculty Advisor, 2007 to 2016

Medical University of South Carolina Health System

- 2012 to 2016 University Internal Medicine PCMH Leadership Committee
- 2009 to 2016 Residency Assessment Committee
- 2008 to 2016 University Internal Medicine- Operations Committee

Professional Organization Activities

2017 to present	American Pharmacists Association (APhA)	
	APPM House of Delegates (appointed)	2021 to 2024
	Medical Home/ACO SIG	2020 to present
	Coordinator (elected)	2023 to 2024
	Coordinator elect (elected)	2022 to 2023
	Education and Resource	2020 to present
	Committee	-
	Chair (elected)	2021 to 2022
	Preceptor SIG	2020 to present
	Transition of care SIG	2020 to present
	APhA student pharmacists	2001 to 2005
2006 to 2009	College of Psychiatric and Neurologic Pharmacists	
2005 to present	Vizient	
	Ambulatory Pharmacy Development	2020 to 2024
	Committee	
	Behavioral health workgroup	2020 to 2021
	Lead (appointed)	
2005 to present	American Association of Collages of Pharmacy	
	Experiential Education Section	2021 to present
	Resolutions committee	2024 to present
	Student Services Personnel SIG	2021 to 2024
	TOC SIG	2021 to 2024
	Geriatrics SIG	2013 to 2018
	Webinar committee	2014 to 2015
2005 to 2018	American College of Clinical Pharmacy	
	Ambulatory Care PRN	2007 to 2018
	Communications Committee	2017 to 2019
2003 to present	Phi Lambda Sigma Leadership Society	
2001 to 2019	American Society of Health-System Pharmacists	

Funded Projects and Research

Using mobile-application based decision guides and electronic health record prescribing guidance to deliver educational information to enhance prescribing and knowledge of novel oral anticoagulants for a variety of indications and specific situations

Medical University of South Carolina, Co-Investigator Nicole Bohm, PharmD, Primary Investigator Bristol-Myers Squibb: \$128,850 September 2015 to July 2016

Interprofessional Education to Reduce Medication Errors in Ambulatory Care Medical University of South Carolina, Primary Investigator MUSC Interprofessional Collaboration Grant: \$14,333 October 2013 to October 2014

Aging Q3

Medical University of South Carolina, Co-Investigator Bill Moran, MD, Primary Investigator Reynold's Grant- \$2,000,000 Funded 10% of annual salary July 2009 to June 2013 Evaluation of patient perceptions and outcomes related to anticoagulation point-of-care testing in ambulatory care clinics

Medical University of South Carolina, Co-Investigator Kelly Ragucci, PharmD, Primary Investigator Abott labs: \$2,000 June 2005 to June 2006

Publications

Note: *Pharmacy student/^Pharmacy resident

- Ernst K[^], Granata L, Bensomai A, Lott S, Thompson AN. Clinical pharmacy partnerships with an in-house drug plan, an analysis of clinic and economic impact. *American Journal of Managed Care*. 2025 Jan;31(1):20-24
- Davidson A, Ismail M, Gatwood J, Farley J, Mackler E, Thompson A, Farris, K. Managing medications for patients with cancer and chronic conditions: it's time for collaboration between primary care and oncology pharmacists. *Journal of Oncology Pharmacy Practice*. 2025 Jan;31(1):151-159.
- 3. **Thompson AN**, Kippes KA, Ashjian E. Assessment of an independent practice model in a PGY2 program. *Innovations in Pharmacy*. 2024 Nov;15(4)11.
- 4. Sheppard G, **Thompson AN**, Eagle M, Shakoor K, Ferguson C, Walker P, Vordenberg S. Fourth-year student pharmacists' perceptions of a required student-run free clinic experience. Am J Pharm Edec. 2024 Nov; 88:101327.
- Vordenberg S, Ferguson C, Huang J*, Shang J*, Singer L, Focakovic D, Walker P. Thompson AN. Pharmacy student and community member perceptions of integrating health screenings with a medical interpreter into a required Ambulatory Care Introductory Pharmacy Practice Experience. *Curr Pharm Teach Learn.* 2024 Aug;16(8):102099.
- Ernst K[^], Thompson AN, VandenBerg A. Relative exposure to psychiatric disease states and medications in pharmacy education. *Currents Pharmacy Teaching and Learning*. 2024 Feb;16(2):93-99
- 7. Ashjian E, Genereaux M, **Thompson AN**, Ward K, Wells T, Bostwick J, Vordenberg S. Transitioning from points-based grading to a modified pass/fail grading approach on student performance in a simulated patient program in a first year PharmD curriculum. *Am J Pharm Educ.* 2024 Jan;8(2):100645
- Kim A*, Thompson AN, Axon DR, Sabourin A, Davies M*, Shannon C, Nasr SZ, Phan H. A scoping review of clinical pharmacist and pharmacy technician contributions in cystic fibrosis care. *J Am Coll Clin Pharm*. Sep 2023;<u>10.1002/jac5.1877</u>
- Xu, J[^], Thompson AN; Fitzgerald, L, Licari, T, McMurry, K, Tischer, S. Comparison of Transplant Pharmacist Interventions Between Telehealth and Clinic Visits. *Prog Transplant*. 2023 Jun;33(2):156-161. doi: 10.1177/15269248231164161
- 10. Macker E, Azar M*, Johengen E^, Farris K, **Thompson AN**. Feasibility of a comprehensive medication review to improve medication use for patients with cancer and comorbid conditions. *Supportive Care in Cancer*. 2022;30:10111-10116.
- 11. Mohammad R, Eze C, Marshall V, Coe AB, Costa D, **Thompson AN**, 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(10):1027-1038.
- 12. Adie S, Thompson AN, Konerman M, Shea M, Thomas M, **Thompson AN**. Impact of a pharmacist in an interdisciplinary post-cardiac intensive care unit. *Heart and Lung.* 2022; 52:48-51
- *13.* **Thompson AN**, Vereecke A, Bassett K, Trott F*, Mazer D, Choe HM. Blood pressure drivethrough: an innovative way to meet patient care needs during a pandemic. *Am J Health Syst. Pharm.* 2022; 79(11):831-834.
- 14. Vordenberg S, **Thompson AN**, Vereecke A, Smrke R*, Serlin D, Fan A, Choe HM. Primary care provider perceptions of an integrated community pharmacy hypertension management program. *J Am Pharm Assoc.2021;61(3):e107-e113*.
- Maes M[^], Ashjian E, Kippes KA, Marshall V, Rida N^{*}, Thompson AN. Impact of dosing conversion from basal insulin to follow-on insulin glargine. *J Pharm Pract.* 2021;34(2):183-189.

- 16. Ashjian E, Erickson S, Walker P, Sweet B, Diez H, Wells T, Thompson AN. Assessing the impact of an early clinical experience on student learning about ambulatory care practice. Am J Pharm Educ. 2021;85(4):858118
- 17. **Thompson AN**, Cohen-Mekelburg S, Udow-Phillips M, Good C, Waljee A. Dissecting drug pricing in gastroenterology and hepatology. *Clin Gastroenterol Hepatol.* 2021;19(1)10-13.e1
- 18. Pasternak AL, Ward KM, Ateya MB, Choe HM, **Thompson AN**, Clark JS, Ellingrod V. Establishment of a pharmacogenetics service focused on optimizing existing pharmacogenetic testing at a large academic health center. *Journal of Personalized Medicine*. 2020;10(4):1-10
- 19. Miller S*, Williams L*, **Thompson AN.** The prescribing and education of naloxone in a large academic medical center. *Pharmacy*. 2020;8(1):31
- Coe AB, Bostwick JR, Choe HM, Thompson AN. Provider perceptions of pharmacists providing mental health medication support in patient-centered medical homes. J Am Pharm Assoc. 2019; 59(4):555-550
- Platt K, Thompson, AN, Lin P, Banerjee T, Linden A, Fendrick M. Self-monitoring of blood glucose in individuals with type 2 diabetes not using inulin. *JAMA Internal Medicine*. 2019;179(2):269-272
- 22. Ashjian EJ, Yoo A, Piette J, Choe HM, **Thompson AN**. Implementation and barriers to uptake of interactive voice response technology aimed to improve blood pressure control at a large academic medical center. *J Am Pharm Assoc.* 2019;59(2S):S104-S109
- 23. Knoer S, Calabrese S, Swarthout M, Greskovic G, Kelley L, **Thompson AN**, Achey T. Cleveland population health management summit. *Am J Health Syst. Pharm.* 2018;75(18):1421-1429.
- 24. Wells T, Rockafellow S, Holler M, Coe AB, Yoo A, Choe HM, **Thompson AN**. Description of pharmacist-led quality improvement huddles in the patient-centered medical home model. *J Am Pharm Assoc.* 2018;58(6):667-672.
- 25. Holt KM[^], **Thompson AN**. Implementation of a medication reconciliation process in an internal medicine clinic at an academic medical center. *Pharmacy.* 2018; 6(2):26.
- 26. **Thompson AN**, Nappi J, McKinzie B, Haney J, Pilch N. Making the transition from student to resident: A method to individualize a PGY1 program. *Pharmacy*. 2016; 4(4):31.
- 27. **Thompson AN**, McKinzie B, Haney J, Pilch N, Nappi J. Pharmacy residency training measured through a standardized knowledge test: can we take a lesson from our medical colleagues? *Am. J. Health Syst. Pharm.*2016;73(24)2095-2098
- Sigler M[^], Leal JE, Bliven K^{*}, Cogdill B, Thompson AN. Assessment of appropriate antibiotic prescribing for urinary tract infections in an internal medicine clinic. SMJ. 2015; 108: 300-304.
- 29. Sigler M[^], VandenBerg A, **Thompson AN.** Evidence and clinical considerations for the use of serotonin and norepinephrine reuptake inhibitors for the treatment of painful neuropathy. *Ment Health Clin.* 2015; 5(6):289-295.
- Holt K[^], Thompson AN. Selective serotonin reuptake inhibitors and serotonin norepinephrine reuptake inhibitors for menopausal vasomotor symptoms. *Ment Health Clin.* 2015; 5(6):260-264.
- 31. **Thompson AN**. Notes from a patient-centered medical home pharmacist. *SGIM Forum.* 2015;38(4):10.
- 32. Patel S[^], Welchel W^{*}, **Thompson AN**. Evaluation of pharmacist-managed medication reconciliation process after hospital discharge at an internal medicine clinic. *Journal of Pharmacy and Pharmacology*. 2014; 2:482-488.
- 33. Patel S[^], **Thompson AN**. Screening, diagnosis, and management of type II diabetes: A review of the 2014 American Diabetes Association guidelines. *Ment Health Clin. 2014; 4(3):75-77.*
- Patel S[^], Nappi JN, Thompson AN. Effectiveness of pharmacy run anticoagulation clinics compared to large clinical trials of new oral anticoagulants. J Pharma Care Health Sys. 2014; 1(1):e101.
- 35. **Thompson AN**, Leal J, Brzezinski W. Olanzapine and baclofen for the treatment of intractable hiccups. *Pharmacotherapy*. 2013; 34(1):e4-e8.
- Freeland K[^], Thompson AN, Zhao Y, Leal J, Mauldin P, Moran W. Medication use and associated risk of falling in a geriatric outpatient population. *Ann Pharmaco*. 2012;46(9):1188-1192.
- 37. Shrader S, Kavanagh K*, Thompson AN. A diabetes self-management class taught by

pharmacy students. *AJPE*. 2012;76(1):13.

- 38. Leal J, **Thompson AN**, Brzezinski W. Multi-system organ failure following administration of a yellow fever vaccine: a case report. *Archives of Clinical Microbiology*. 2010; 1(3).
- 39. Leal J, **Thompson AN**, Brzezinski W. Pharmaceuticals in drinking water: Local analysis of the problem and finding a solution through awareness. *J Am Pharm Assoc.* 2010;50:600–603.
- 40. Shrader S, **Thompson AN**, Gonsalves W. Assessing student attitudes as a result of participating in an interprofessional healthcare elective associated with a student-run free clinic. *JRIPE*. 2010;1.3:218-30.
- 41. **Thompson AN,** Ragucci KR, Fermo JD, Whitley HP. Evaluation of patient perceptions and outcomes related to anticoagulation point-of-care testing in ambulatory care clinic. *Pharmacy Practice. Oct 2009; 7(4):213-217.*
- 42. Hansen L, Jennings D, Pallares M, **Thompson AN**, Garrison K, Wessell A. Assessment of Vitamin K use in the Inpatient Treatment of Excessive Anticoagulation. *Journal of Pharmacy Technology*. 2008;24(3): 137-141.
- 43. Thompson AN, Osgood T, Ragucci K. Doctor of pharmacy student impact on patient care in the critical care unit. *Am. J. Health Syst. Pharm.*2007; 64: 1788-1789.

Book Chapters

 Davidson A, Mackle E, Thompson AN. 1.37 Bridging the gap between oncology and primary care- a multidisciplinary approach. Covvey J. Arya V. Mager N. 2nd ed. Public Health in Pharmacy Practice. Miline Library Publishing at SUNY. April 2023

Case Studies

1. Thompson AN, Becker C, Choe HM. Successful integration of pharmacists in accountable care organizations and medical home models: case studies. APhA. March 2020.

Non-peer Reviewed

1. Michigan Executive Order No. 2020-30. Part 177. Signed by Governor Whitmer March 29,2020

Media

- The healthcare field five years after COVID-19. March 4, 2025. WJR Morning Radio Show. Available at: <u>https://podcasts.apple.com/gb/podcast/the-health-care-field-five-years-after-covid-</u> 19/id1305152868?i=1000697640845
- 2. Hidden dangers of over-the-counter pain relievers. June 30, 2021. AARP Magazine. Available at: Risks From Common Pain Relivers for Those 50 and Over
- 3. Exploring what's behind the rising costs of prescription medicines. WXYZ Detroit Channel 7 news. March 9, 2021. Available at: Exploring what's behind the rising costs of prescription medicine
- 4. Why are US drug prices so high? What should a presidential policy to lower drug costs include? Michigan News. October 29, 2020. Available at: <u>Why are US drug prices so high? What should a</u> presidential policy to lower drug costs include? | University of Michigan News

ACPE Accredited Presentations

National:

- PharmTalk: Closing the disparity gap in blood pressure control. Belonging & Inclusion, Access, Safety and Quality, & Experience (B.A.S.E) Health Equity Measure. March 2025- APhA Annual Meeting, Nashville, TN
- 2. PharmTalk: Pharmacists Bridging the Gap Between Oncology and Primary Care. March 2021- APhA Annual Meeting, held virtually.
- 3. Telehealth Management Pearls. November 2020. ASHP Webinar
- 4. Putting it into Practice: Successful Patient-Centered Medical Home Models. July 2020. APhA Webinar
- 5. Primary Care Comprehensive Medication Review in Cancer Patients with Comorbid Conditions. February 2020. HOPA Annual Meeting

6. A Comprehensive Approach to Establishing the Case for CMM. February 2018. ACCP Patient-Centered Team-Based Practice Forum. Jacksonville, FL.

Regional:

- 1. Identifying Advocacy Priorities Across Pharmacy. April 2025. Michigan Pharmacy Association Annual Conference and Exposition. Traverse City, MI.
- 2. Value-Based Care: Stepping Outside the Traditional Scope. February 2024. Michigan Pharmacy Association Annual Conference and Exposition. Detroit, MI
- Updates in Diabetes Management. June 2019. 56th Northern Family Medicine Update Conference. Traverse City, MI.
- 4. Update in Hypertension Management. June 2019. 56th Northern Family Medicine Update Conference. Traverse City, MI.
- 5. Management of Polypharmacy in the Elderly. June 2019. 56th Northern Family Medicine Update Conference. Traverse City, MI.
- 6. Medications in the Geriatric Population: To Use or Not to Use. February 2016. 38TH Annual Cross Cultural Conference. Myrtle Beach, SC.
- 7. A Review of the New Oral Anticoagulants: The Good and The Bad. March 2014. Updates in General Internal Medicine for Primary Care. Charleston, SC.
- 8. Medication Safety in the Elderly. March 2012. Updates in General Internal Medicine. Charleston, SC.
- 9. New Drug Update. March 2011. Updates in General Internal Medicine. Charleston, SC.
- 10. What's New with Type 2 Diabetes. November 2009. South Carolina College of Pharmacy Fall Symposium. Columbia, SC.
- 11. The Chest Guidelines: An Update. May 2009. Updates in Family Medicine. Kiawah, SC.
- 12. Treatment Options for Diabetic Peripheral Neuropathy. March 2008. Phi Delta Chi CE Update Weekend. Charleston, SC.

Abstracts/Posters

Note: *Pharmacy student ^Pharmacy resident

- 1. Prescribing for geriatric patients: A novel interprofessional curriculum for medical and pharmacy students. Margosian S, **Thompson AN**, Braun C, Sweet B, Zietlow K. Poster presentation: August 2024. Nexxus Summit (virtual presentation)
- 2. Cost analysis of self-monitoring blood glucose in non-intensely treated T2DM. Ramirez O[^], Lott S, Bensami A, **Thompson AN**. Poster presentation: March 2023. AMCP, San Antonio, TX
- 3. SGLT2 Inhibitors and GLP-1 receptor agonists for cardiovascular risk reduction in patients with type 2 diabetes mellitus and ASCVD. Ernst K[^], Zimmerman C, Sukul D, **Thompson AN**, Renner E, Diez H, Adie S. Poster presentation: December 2022. Vizient. Las Vegas, NV
- Management of hyperglycemia and hypertension in patient with hematologic malignancies. Zerfas I[^], Nachar V, Colon L, Mackler E, Marini B, Thompson AN, Ashjian E. Poster presentation: December 2022. Vizient. Las Vegas, NV.
- 5. Relative exposure to psychiatric disease states and medication in pharmacy education. Ernst K[^], VandenBerg A, **Thompson AN.** Poster presentation: March 2022. APhA. San Antonio, TX.
- 6. University of Michigan College of Pharmacy 2021 Outstanding Chapter Project- APhA-ASP Women's Health. Poster presentation: March 2022. APhA. San Antonio, TX.
- Patient, provider, and pharmacist perceptions of the conversion of an established ambulatory care clinical pharmacy service telehealth at a large academic medical center in response to the SARS-CoV-2 pandemic. Huang H[^], Ashjian E, Diez H, **Thompson AN**. Poster presentation: December 2021.Vizient (virtual)
- Assessing kidney disease knowledge in adult primary care patients at an academic medical center. Smith K*, Hammond C*, Harmer K*, Thompson AN, Ashjian E. Poster presentation: December 2021. ASHP Midyear (virtual).
- Provider satisfaction with a pharmacy transitions of care service at a large academic medical center. Elder MJ^A, Coe AB, Lester C, Thompson AN, Kippes K. Poster presentation: December 2019. ASHP Midyear. Las Vegas, NV.
- 10. Optimizing use of antidepressant medications in primary care. Vincent B[^], **Thompson AN**, VandenBerg A. Poster presentation: December 2019. ASHP Midyear. Las Vegas, NV.

- 11. Chareterization of the management of select comorbid conditions amongst cancer patients. Azar M*, Mackler E, **Thompson AN**, Farris KB. Poster presentation: August 2019. PQA. Washington DC.
- 12. The clinical and financial impacts of active and passive dipeptidyl pedtidase-5 medication switch programs. Lott S, Granata L, Parsons D, **Thompson AN**. Poster presentation: April 2019. AMCP. San Diego, CA.
- Primary care comprehensive medication reviews in cancer patients with comorbid conditions. Azar M*, Thompson AN, Farris KB, Mackler E. Poster presentation: April 2019. HOPA. Fort Worth, TX. Encore presentations: October 2019, ACCP, New York, NY; March 2020, APhA, Washington DC.
- 14. Exploring barriers to opioid disposal after surgery. **Thompson AN**, Harbaugh CM, Frydych L, Miller B, Coe AB. Poster presentation: March 2019. APhA. Seattle, WA.
- 15. Exploring barriers to opioid disposal after surgery. Harbaugh CM, Frydych LM, Coe AB, **Thompson AN**, Miller B. Platform presentation: February 2019. American Surgical Congress. Seattle, WA.
- Immunosuppressant laboratory monitoring in the rheumatology division at Michigan Medicine: a current state analysis. Williams L*, **Thompson AN**, Kelley L, Khanna P, Spranger L. Poster presentation: December 2018. ASHP Midyear. Anaheim, CA.
- 17. Impact of conversion from long-acting or intermediate-acting basal insulin to follow-on insulin glargine on dosing and clinical outcomes. Maes M[^], Ashjian E, Kippes K, Marshall V, Rida N^{*}, **Thompson AN.** Poster presentation: October 2018. ACCP. Dallas, TX.
- Pharmacist-led chronic care quality team huddles in patient-centered medical home clinics. Thompson AN, Coe AB, Wells T, Holer M, Yoo A, Choe HM. Poster presentation: March 2018. APhA. Nashville, TN.
- 19. Provider perceptions of pharmacists providing mental health medication related support in patient centered medical homes. Coe AB, **Thompson AN**, Bostwick J. Poster presentation: March 2018. APhA. Nashville, TN.
- Assessment of appropriate antibiotic prescribing for urinary tract infections in an internal medicine clinic. Sigler M[^], Leal J, Cogdill B, Thompson AN. Poster presentation: December 2014. ASHP Midyear. Anaheim CA.
- 21. Evaluation of azithromycin use and cardiovascular events in an internal medicine clinic. Hill E*, Braly M*, Cook W*, **Thompson AN.** Poster presentation: December 2013. ASHP Midyear. Orlando, FL.
- 22. Pharmacy residency training measured through a standardized competency test: can we take a lesson from our medical colleagues? Berry H*, **Thompson AN**, McKinzie B, Haney J, Pilch N. Poster presentation: December 2013. ASHP Midyear. Orlando, FL.
- 23. Evaluation of a comprehensive pharmacist-managed medication reconciliation process after hospital discharge at an internal medicine clinic of an academic medical center. Patel S^, Welchel W*, **Thompson AN**. Poster presentation: December 2013. ASHP Midyear. Orlando, FL.
- Assessing an interprofessional approach to towards diabetes education in an uninsured population. Morisette M*, Welchel W*, Reese M*, Sebring E*, Thompson AN. Poster presentation: December 2013. ASHP Midyear. Orlando, FL.
- Evaluation of incidence of metformin associated lactic acidosis in patients in an internal medicine clinic. Lee S*, Holt K*, Poston E*, Bliven K*, Thompson AN. December 2013. ASHP Midyear. Orlando, FL.
- 26. Interprofessional education to reduce medication errors in an internal medicine clinic. Holt K*, Thompson AN. December 2013. ASHP Midyear. Orlando, FL.
- 27. Treating osteoarthritis evaluation and management in an internal medicine clinic. Morris MA, Fox D, Iverson A, **Thompson AN**, Moran WP, Caton C. Poster presentation: April 2013. SGIM. Denver, CO.
- Assessment of PharmD involvement in diabetes education in an outpatient internal medicine clinic. Hurst M, Uldrick E, Pratt J, Meadowcraft L, Thompson AN. Poster presentation: December 2012. ASHP Mideyar. Las Vegas, NV.
- 29. Fostering interprofessional practice of medicine and pharmacy students through interprofessional diabetes group visits at as student-run free clinic results of an interprofessional curricular model. **Thompson AN**, Shrader S. Poster presentation: November 2011. CAB III. Tuscon, AZ.
- Assessment of clinical benefit of the clinical applications course sequence by students and preceptors. Blake B, Rudisill C, Thompson AN, Drayton S, Quesrhi Z, Bennett C. Poster presentation: July 2011. AACP. San Antonio, TX.
- 31. Pharmacy students establishing and facilitating a diabetes self-management education class at a student-run free clinic. Weed E*, Kavanaugh K*, Orara A*, **Thompson AN**, Shrader S. Poster

presentation: December 2009. ASHP Midyear. Las Vegas, NV. Platform presentation: January 2010. SGIM. Jacksonville, FL.

- 32. Impact of enoxaparin on INR in patients monitored with POC devices. Hall L^, Ragucci K, **Thompson AN.** Poster presentation: April 2009. ACCP. Charlotte, NC.
- 33. Determining the correlation between cardiovascular disease and depression on an inpatient family medicine service. **Thompson AN,** Ragucci K, Wessell A. Poster presentation: April 2007. CPNP. Scottsdale, AZ.
- 34. Phytonadione supplementation for excessive anticoagulation. Jennings D, Hansen L, **Thompson AN**, Wessell A. Poster presentation: October 2007. ACCP. Denver, CO.
- 35. Evaluation of patient perceptions and outcomes related to anticoagulation point-of-care testing in ambulatory care clinics. **Thompson AN**, Fermo J, Whitney H, Ragucci K. Poster presentation: April 2007. ACCP. Memphis, TN.
- 36. Comparison of high-cost antipsychotic regimens. Lorenz R, Shunaker D, **Thompson AN**, VandenBerg A. Poster presentation: December 2006. UHC. Anaheim, CA.
- 37. Doctor of pharmacy student impact. **Thompson AN**, Osgood T. Poster presentation: April 2005. ACCP. Myrtle Beach, SC.

Peer-reviewed Collaborative Practice Guidelines

Medical University of South Carolina Pharmacist Chronic Disease Management

- Anticoagulation
- Diabetes
- Hypertension
- Hydroxyurea
- Smoking cessation

University of Michigan Health (Michigan Medicine) Pharmacist Chronic Disease Management

- Diabetes
- Hypertension
- Hyperlipidemia
- Paxlovid therapy
- Smoking cessation

Pharmacist Anticoagulation Management

- Warfarin
- DOAC therapy

Pharmacist Chemotherapy Side Effect Management

- Nausea
- Vomiting
- Constipation
- Diarrhea

Journal Reviews

- 2020 present American Journal of Managed Care
- 2019 present Innovations in Pharmacy
- 2017 present Journal of American Pharmacists Association
- 2012 2018 American Journal of Health-System Pharmacy
- 2009 2016 Annals of Pharmacotherapy

Teaching and Mentoring

Didactic Courses

University of Michigan College of Pharmacy Teaching

Course	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2024-25
P503: Social Determinants of Health		2	4	4	4	2		
P506 Communications (Lecture/lab)							6/6	6/6
P516: Health Systema I	1.5	1.5	1.5	2	2	2	2	2
P612 Therapeutic Problem Solving II (Lecture/lab)		4.5/3	8/3	8/6	3/3	3/3	3/5	3/5
P613: Ambulatory Care IPPE (Co- coordinator) Orientation/End of semester debrief				32	32	32	24	24
P620: Pharmacotherapeutics I		4	4	4	4	8	4	4
P621: Pharmacotherapeutics II		4						
M700: Prin of Drug Act V					2	4	2	2
P727:Career/Prof Development					2	2	2	2
COM 123: Intro to patients and pop						1		
COM 456: Intro to patients and pop						1		
Total Teaching Hours	1.5	19	20.5	54	48	58	54	54
P570 Independent Study Students		5	8	6	2	5	16	12
PharmD Investigation Students		4	4	7	6	3	2	2
P730: # Pharmacy Seminar Students		2	2	2	2	1	0	0
Total Student Mentoring		11	14	15	10	9	18	14
P4 APPE rotation Ambulatory Care	2	8	9	8				
P4 APPE rotation Non-Traditional					5	9	3	4
Total Student Rotations	2	8	9	8	5	9	3	4

University of Michigan Resident Teaching

Rotation Type	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2024-25
Ambulatory Care Clinical	2	2	3	3	3	3	1	
Ambulatory Care Administration		2	3	2	2	2	2	2
Resident Research Project				2	2	2	2	
Resident Writing Project			1	1			1	
Total Resident Rotations	2	4	7	8	7	7	6	2

Medical University of South Carolina College of Pharmacy Teaching

Course	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2014-15	2015-16
SCCP 660 Clinical Applications I	2	2	2	2	2	2		
SCCP 661 Clinical Applications II	2	2	2	2				
SCCP 750 Self Care Therapeutics						5	5	
SCCP 760 Clinical Applications III- Co-Coordinator*/Coordinator^	*	16^	16^	16^	16^	14^	14^	16^
SCCP 761 Clinical Applications IV- Co-Coordinator*/Coordinator^	*	14^	14^	14^	14^	14^	14^	14^
SCCP 860 Clinical Applications V- Co-Coordinator*		16*	16*					
SCCP 861Clinical Applications VI- Co-Coordinator*		12*	12*					
PHMPR 733/SCCP 870 Pharmacotherapy II	6	6	6	6	6	2	2	2
SCCP 871 Pharmacotherapy III						3	3	3
SCCP 862 Caring for the Community- Co-Coordinator		18	18	18	18	18	18	18
SCCP 790 Hospital Lab		3						
SCCP-870 Clinical Assessment Lab		9	19	14	14	16	10	
Total Teaching Hours	10	98	105	72	70	74	66	53
PharmD Grand Rounds		5	5	2	3	1	2	
PharmD Research Advisor			3		3	4		
Total Student Mentoring		5	8	2	6	5	2	
P4 APPE rotation Ambulatory Care	7	7	12	12	7	11	13	8

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Rotation Type	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2014-15	2015-16
Ambulatory Care Clinical	3	4	4	3	4	2	2	2
Resident Research Project		1	1	1	1	1	1	1
Resident Seminar	1	1			2	2	4	1
Resident Academic Prep Program Advisor		3	2	1	1	1	1	1
Total Resident Rotations	4	9	7	5	8	6	8	5

Medical University of South Carolina Resident Teaching

Community Outreach

- 2022 present Cranbrook health screenings
- 2017 present University of Michigan College of Pharmacy- Flu clinics
- 2017 present University of Michigan Student Run Free Clinic
- 2007 2015 CARES Student Run Free Clinic
- 2004 2010 Harvest Free Medical Clinic
- 2004 2008 Crisis Ministries Free Clinic