

Natalie Riva Smith

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EDUCATION

2017 – 2021	PhD	Health Policy and Management: Decision Sciences Gillings School of Global Public Health, UNC Chapel Hill, NC
2015 – 2017	MS	Biostatistics Gillings School of Global Public Health, UNC Chapel Hill, NC
2011 – 2015	BS	Interdisciplinary Science (statistics and epidemiology) Purdue University, West Lafayette, IN

POSITIONS & FELLOWSHIPS

02/01/2025 – Present	Assistant Professor Department of Health Policy and Management University of Pittsburgh School of Public Health
09/01/2023 – 01/31/2025	Research Associate Department of Social and Behavioral Sciences, Harvard TH Chan School of Public Health, Boston, MA
02/01/2023 – 08/31/2023	Postdoctoral Research Fellow (Douglas Levy, Davene Wright, Kristen Hassmiller Lich, and Karen Emmons, mentors) Department of Social and Behavioral Sciences, Harvard TH Chan School of Public Health, Boston, MA
07/01/2022 – 06/30/2023	Pyle Research Fellow (Davene Wright, mentor) Department of Population Medicine, Harvard Pilgrim Health Care Institute, Boston, MA
09/01/2021 – 01/31/2023	NCI T32 Postdoctoral Fellow (Douglas Levy and Karen Emmons, mentors) Harvard Cancer Prevention Program, Harvard TH Chan School of Public Health, Boston, MA
05/01/2018 – 04/30/2021	NICHHD T32 Predoctoral Trainee (Leah Frerichs and James Moody, mentors) Biosocial Training Program, Carolina Population Center
2017 – 2018	Graduate Research Assistant (PI: Leah Frerichs) Department of Health Policy and Management, UNC Chapel Hill
2015 – 2017	Graduate Research Assistant (PI: Dianne Ward) Center for Health Promotion and Disease Prevention, UNC Chapel Hill

AWARDS & HONORS

2020	Harry T. Phillips Award for Outstanding Teaching by a Doctoral Student UNC Department of Health Policy and Management
2020	<i>Finalist</i> , HSRproj Research Competition for Students, AcademyHealth
2017	Delta Omega Public Health Honors Society, Theta chapter
2017, 2019	UNC Department of Health Policy and Management Travel award
2017	UNC Graduate School Travel award
2015	Interdisciplinary Science Outstanding Senior; College of Science Honors Convocation Awardee

PUBLICATIONS

Peer-Reviewed Publications

<https://www.ncbi.nlm.nih.gov/myncbi/1BW2yjjMxfoQx/bibliography/public/>

1. Korn, A, Cruz, JL, **Smith, NR**, Jacob, R, Carney, M, Slater, W, Ramanadhan, S. Advancing and strengthening the study of social networks in community-level dissemination and implementation research: a narrative review. *J Clin Transl Sci*. 2024 Oct 28:1-36.
2. **Smith NR**, Levy DE, Falbe J, Purtle J, Chriqui JF. Design considerations for developing measures of policy implementation in quantitative evaluations of public health policy. *Frontiers in health services*. 2024 Jul 15;4:1322702.
3. Persaud A, **Smith NR**, Lindros J, Salmon J, Ventura G, Perkins M, Taveras EM, Fiechtner L, Simone M. Assessing the market viability of a packaged intensive health behavior and lifestyle treatment. *Transl Behav Med*. 2023 Dec 8;13(12):903-8. doi: 10.1093/tbm/ibad074. [Epub ahead of print] PubMed PMID: 38066667; PubMed Central PMCID: PMC10724182.
4. **Smith NR**, Levy DE. Budget impact analysis for implementation decision making, planning, and financing. *Transl Behav Med*. 2024 Jan 11;14(1):54-59. doi: 10.1093/tbm/ibad059. PubMed PMID: 37776567.
5. **Smith NR**, Hassmiller Lich K, Ng SW, Hall MG, Trogdon JG, Frerichs L. Implementation costs of sugary drink policies in the United States. *J Public Health Policy*. 2023 Dec;44(4):566-587. doi: 10.1057/s41271-023-00435-4. Epub 2023 Sep 15. PubMed PMID: 37714964; PubMed Central PMCID: PMC10841536.
6. Chriqui JF, Asada Y, **Smith NR**, Kroll-Desrosiers A, Lemon SC. Advancing the science of policy implementation: a call to action for the implementation science field. *Transl Behav Med*. 2023 Nov 5;13(11):820-825. doi: 10.1093/tbm/ibad034. PubMed PMID: 37354558; PubMed Central PMCID: PMC10631873.
7. **Smith NR**, Simone M, Farrar-Muir H, Granadeno J, Moreland JW, Wallace J, Frost HM, Young J, Craddock C, Sease K, Hambidge SJ, Taveras EM, Levy DE. Costs to Implement a Pediatric Weight Management Program Across 3 Distinct Contexts. *Med Care*. 2023 Oct 1;61(10):715-725. doi: 10.1097/MLR.0000000000001891. Epub 2023 Sep 7. PubMed PMID: 37943527; PubMed Central PMCID: PMC10478682.

8. **Smith NR**, Grummon AH, Ng SW, Wright ST, Frerichs L. Simulation models of sugary drink policies: A scoping review. *PLoS One*. 2022;17(10):e0275270. doi: 10.1371/journal.pone.0275270. eCollection 2022. PubMed PMID: 36191026; PubMed Central PMCID: PMC9529101.
9. **Smith NR**, Knocke KE, Hassmiller Lich K. Using decision analysis to support implementation planning in research and practice. *Implement Sci Commun*. 2022 Jul 30;3(1):83. doi: 10.1186/s43058-022-00330-1. PubMed PMID: 35907894; PubMed Central PMCID: PMC9338582.
10. Martinez RAM, Andrabi N, Goodwin AN, Wilbur RE, **Smith NR**, Zivich PN. Conceptualization, Operationalization, and Utilization of Race and Ethnicity in Major Epidemiology Journals, 1995-2018: A Systematic Review. *Am J Epidemiol*. 2023 Feb 24;192(3):483-496. doi: 10.1093/aje/kwac146. PubMed PMID: 35938872; PubMed Central PMCID: PMC9985111.
11. **Smith NR**, Mazzucca S, Hall MG, Hassmiller Lich K, Brownson RC, Frerichs L. Opportunities to improve policy dissemination by tailoring communication materials to the research priorities of legislators. *Implement Sci Commun*. 2022 Mar 4;3(1):24. doi: 10.1186/s43058-022-00274-6. PubMed PMID: 35246274; PubMed Central PMCID: PMC8895761.
12. Frerichs L, **Smith N**, Kuhlberg JA, Mason G, Jackson-Diop D, Stith D, Corbie-Smith G, Lich KH. Novel participatory methods for co-building an agent-based model of physical activity with youth. *PLoS One*. 2020;15(11):e0241108. doi: 10.1371/journal.pone.0241108. eCollection 2020. PubMed PMID: 33170862; PubMed Central PMCID: PMC7654780.
13. **Smith NR**, Zivich PN, Frerichs LM, Moody J, Aiello AE. A Guide for Choosing Community Detection Algorithms in Social Network Studies: The Question Alignment Approach. *Am J Prev Med*. 2020 Oct;59(4):597-605. doi: 10.1016/j.amepre.2020.04.015. PubMed PMID: 32951683; PubMed Central PMCID: PMC7508227.
14. **Smith NR**, Grummon AH, Frerichs LM. Demographic Groups Likely Affected by Regulating Sugar-Sweetened Beverage Portion Sizes. *Am J Prev Med*. 2020 Sep;59(3):e135-e139. doi: 10.1016/j.amepre.2020.02.021. Epub 2020 Jun 21. PubMed PMID: 32576417; PubMed Central PMCID: PMC7483901.
15. **Smith NR**, Zivich PN, Frerichs L. Social Influences on Obesity: Current Knowledge, Emerging Methods, and Directions for Future Research and Practice. *Curr Nutr Rep*. 2020 Mar;9(1):31-41. doi: 10.1007/s13668-020-00302-8. Review. PubMed PMID: 31960341; PubMed Central PMCID: PMC7033640.
16. Grummon AH, **Smith NR**, Golden SD, Frerichs L, Taillie LS, Brewer NT. Health Warnings on Sugar-Sweetened Beverages: Simulation of Impacts on Diet and Obesity Among U.S. Adults. *Am J Prev Med*. 2019 Dec;57(6):765-774. doi: 10.1016/j.amepre.2019.06.022. Epub 2019 Oct 17. PubMed PMID: 31630966; PubMed Central PMCID: PMC6874759.
17. Frerichs L, **Smith NR**, Lich KH, BenDor TK, Evenson KR. A scoping review of simulation modeling in built environment and physical activity research: Current status, gaps, and future directions for improving translation. *Health Place*. 2019 May;57:122-130. doi: 10.1016/j.healthplace.2019.04.001. Epub 2019 Apr 24. Review. PubMed PMID: 31028948; PubMed Central PMCID: PMC6589124.

18. Frerichs L, **Smith NR**, Lyden J, Gaskin K, Skinner A, Armstrong S. Weight-related quality of life and temperament as predictors and moderators of outcomes among treatment-seeking, low-income, ethnically diverse children with obesity. *Transl Behav Med.* 2020 Feb 3;10(1):244-253. doi: 10.1093/tbm/iby115. PubMed PMID: 30476258; PubMed Central PMCID: PMC8204872.
19. **Smith NR**, Ferraro KF, Kemp BR, Morton PM, Mustillo SA, Angel JL. Childhood Misfortune and Handgrip Strength Among Black, White, and Hispanic Americans. *J Gerontol B Psychol Sci Soc Sci.* 2019 Feb 15;74(3):526-535. doi: 10.1093/geronb/gbw147. PubMed PMID: 27927743; PubMed Central PMCID: PMC6377034.
20. Linnan L, Arandia G, Bateman LA, Vaughn A, **Smith N**, Ward D. The Health and Working Conditions of Women Employed in Child Care. *Int J Environ Res Public Health.* 2017 Mar 9;14(3). doi: 10.3390/ijerph14030283. PubMed PMID: 28282940; PubMed Central PMCID: PMC5369119.
21. **Smith NR**, Jensen BW, Zimmermann E, Gamborg M, Sørensen TI, Baker JL. Associations between birth weight and colon and rectal cancer risk in adulthood. *Cancer Epidemiol.* 2016 Jun;42:181-5. doi: 10.1016/j.canep.2016.05.003. Epub 2016 May 17. PubMed PMID: 27203465; PubMed Central PMCID: PMC4911557.
22. Jaff, DO, Aziz, TA, **Smith, NR.** (2015). The incidence of rotavirus and adenovirus infections among children with diarrhea in Sulaimani Province, Iraq. *Journal of Biosciences and Medicines*, 4(1), 124-131.

Non-Peer-Reviewed Publications

1. Asada Y, **Smith NR**, Kroll-Desrosiers A, Chriqui JF. (2022). Policy Implementation Science Research: NIH-Funded Case Examples and Lessons Learned. Bethesda, MD: Consortium for Cancer Implementation Science. Available: <https://consortiumforcanceris.org/public-goods.html>. DOI: 10.25417/uic.21257739.
2. Martinez, RA, **Smith, NR**, Wilbur, RE, Andrabi, N, Goodwin, AN, Zivich, PN. (2023). Threats to equity: Missing methodological details about race and ethnicity in health research. *Health Affairs Forefront*. DOI: 10.1377/forefront.20230310.613486
3. **Smith, NR**, Simone, M, Farrar-Muir, H, Granadeno, J, Young, J, Craddock, C, Moreland, J, Wallace, J, Frost, H, Sease, K, Hambidge, SM, Taveras, EM, Levy, D. (2022). Cost of Implementation Report for Dissemination and Implementation of Effective Childhood Obesity Treatment Innovations. Washington, DC: Patient-Centered Outcomes Research Institute (PCORI).

Book Chapters

1. Frerichs, L, **Smith, NR.** (2020). Designing Population Health Research Grounded in Complex Systems Science. in *Complex Systems and Population Health*. Apostolopoulos, Y., Hassmiller Lich, K., & Lemke, M.K. Oxford University Press.

PRESENTATIONS

Invited Presentations

1. **Smith, NR.** (2024). The Tortured Policymakers Department. SMDM Preferences Interest Group. July 18, 2024.
2. **Smith, NR.** (2024). Money isn't everything: attributes impacting state vaping policy decisions. Patient Centered Outcomes Research Seminar Series, Ohio State University, March 8, 2024.
3. **Smith, NR.** (2024). Integrating decision science and implementation science to prevent chronic disease and advance population health. Division of General Internal Medicine, Ohio State University, Jan 29, 2024.
4. **Smith, NR.** (2024). Navigating complexity: informing policy choices using decision science approaches. Department of Health Policy and Management, University of Pittsburgh, Jan 17, 2024.
5. **Smith, NR.** (2023). Financial and non-financial factors in health insurance decision making: a discrete choice experiment. Health Services Research Seminar, University of California at Davis, Dec 6, 2023, online.
6. **Smith, NR.** (2023). Health Decision Sciences in Practice (panel moderator). Society for Medical Decision Making 45th Annual North American Meeting. Philadelphia, Pennsylvania, Oct 22-25, 2023.
7. **Smith, NR** and Wright, DR. (2023). Preferences on preferences. Patient Centered Outcomes Research Seminar Series, Ohio State University, May 19, 2023, online.
8. **Smith, NR.** (2023). Advancing population health by integrating decision, implementation, and dissemination science. Department of Population Medicine, Harvard Pilgrim Health Care Institute, April 13, 2023, hybrid.
9. **Smith, NR.** (2023). Development and evaluation of a tool to communicate complex cost information. The Mongan Institute Tobacco Research and Treatment Center, January 19, 2023, online.
10. **Smith, NR.** (2022). The best laid plans: Advancing public health through decision science approaches to implementation and dissemination. Department of Population Health at NYU Langone, December 7, 2022, in-person.
11. **Smith, NR.** (2022). Integrating decision science and implementation science to advance public health: Applications in simulation modeling and cost analyses, Health Economics group at Research Triangle Institute Health Solutions, November 28, 2022, online.
12. **Smith, NR.** (2022). Fitting the bill: Using decision science to inform the implementation of prevention programs and policies. Costs and Implementation Science Working Group, November 16, 2022, online.
13. **Smith, NR.** (2022). Coloring outside the lines: combining decision science and implementation science to prevent chronic disease. Division of Chronic Disease Research Across the Life Course, Department of Population Medicine, Harvard Pilgrim Health Care Institute, October 10, 2022, online.

Refereed Conference Presentations

1. Wright, DR (presenter), **Smith, NR**, Galbraith, AA, LeBlanc, JL, and Sinaiko, A. Cents or Sensibility? A Discrete Choice Experiment to Elicit Stated Preferences for Health Insurance Choice. *46th Annual Meeting of the Society for Medical Decision Making*. Boston, Massachusetts, Oct 27-30, 2024.
2. **Smith, NR** (presenter). Preferences in Big P policy. Panel title: The Power of Preferences: Shaping health decisions across diverse contexts. *46th Annual Meeting of the Society for Medical Decision Making*. Boston, Massachusetts, Oct 27-30, 2024.
3. **Smith, NR** (presenter and panel organizer). 'Big P' policy implementation considerations for modeling. Panel title: Integrating simulation modeling and implementation science to inform policy decision making. *45th Annual Meeting of the Society for Medical Decision Making*. Philadelphia, Pennsylvania, Oct 22-25, 2023.
4. **Smith, NR**, Grummon, AH, Hassmiller Lich, K, Ng, SW, Hall, MG, Frerichs, L. Including implementation considerations in simulation models: applications to US sugary drink taxes and health warning labels. *INFORMS Healthcare*. Toronto, Ontario, July 26-28, 2023.
5. Martinez, RA, Andrabi, N, Goodwin, AN, Wilbur, RE, **Smith, NR**, Zivich, PN, Aiello, AE, Hummer, RA. A cross-disciplinary systematic review of race and ethnicity in U.S. population health research. *Interdisciplinary Association for Population Health Sciences Annual Meeting*. Virtual due to COVID-19. Sept 30 - Oct 2, 2020.
6. Silva, R, Feng, A, **Smith, N**, Wunder, J, Evenson, KR. Direct and indirect health effects of urban natural environments – latest findings support benefits of urban parks. *American Public Health Association*, Philadelphia, Pennsylvania. 2019.
7. **Smith, NR**, Grummon, AH, Frerichs, L. Populations potentially affected by sugar-sweetened beverage portion size laws. *Interdisciplinary Association of Population Health Sciences Annual Meeting*. Seattle, Washington. Oct 1-4, 2019.
8. Grummon, AH, **Smith, NR**, Golden, SD, Frerichs, L, Taillie, LS, Brewer, NT. Dietary and weight loss benefits of a national sugar-sweetened beverage health warning policy: A microsimulation analysis. *American Society for Nutrition Annual Meeting*. Baltimore, Maryland. June 8-11, 2019.

Refereed Conference Posters

* Denotes mentored student author

1. Van Groningen, A,* Hassmiller Lich, K, Wright, DR, Levy, DE, **Smith, NR**. Understanding the role of US state tobacco control program managers in vaping policy. *46th Annual Meeting of the Society for Medical Decision Making*. Boston, Massachusetts. Oct 27-30, 2024.
2. **Smith, NR**, Van Groningen, A, Hassmiller Lich, K, Levy, DE, Wright, DR. Understanding criteria impacting state tobacco control policy prioritization. *46th Annual Meeting of the Society for Medical Decision Making*. Boston, Massachusetts. Oct 27-30, 2024.
3. **Smith, NR**, Crossnohere, NL, Chen, T, Wright, DR. Software preferences for modeling preferences: where to StaRt? *46th Annual Meeting of the Society for Medical Decision Making*. Boston, Massachusetts. Oct 27-30, 2024.
4. **Smith, NR**, Cruz, JL,* Gannon, J.G., Mazzucca-Ragan, S. Thinking beyond the model: Understanding the spectrum of benefits, challenges, and future needs of participatory

- systems science methods for implementation research. *16th Annual Conference on the Science of Dissemination and Implementation*. Arlington, Virginia. Dec 11-13, 2023.
5. Korn, AR, Cruz, JL, **Smith, NR**, Carney, M, Jacob, RR, Slater, W, Ramanadhan, S Strategies for leveraging social networks in community-level dissemination and implementation research: a narrative review. *16th Annual Conference on the Science of Dissemination and Implementation*. Arlington, Virginia. Dec 11-13, 2023.
 6. **Smith, NR**, Mazzucca, S, Hall, MG, Hassmiller Lich, K, Brownson, RC, Frerichs, L. Opportunities to improve policy dissemination by tailoring communication materials to the research priorities of legislators. *13th Annual Conference on the Science of Dissemination and Implementation*. Virtual due to COVID-19. Dec 15-17, 2020.
 7. Knocke, K, **Smith, NR**. Where do we start? Methods for pre-implementation planning. *13th Annual Conference on the Science of Dissemination and Implementation*. Virtual due to COVID-19. Dec 15-17, 2020.
 8. **Smith, NR**, Mazzucca, S, Hall, MG, Hassmiller Lich, K, Ng, SW, Frerichs, L. Identifying groups of policymakers with similar communication preferences to better tailor public health- and nutrition-related research communications. *Interdisciplinary Association for Population Health Sciences Annual Meeting*. Virtual due to COVID-19. Sept 30-Oct 2, 2020. **Poster award winner**.
 9. Martinez, RA, Andrabi, N, Goodwin, AN, Wilbur, RE, **Smith, NR**, Zivich, PN, Aiello, AE, Hummer, RA. A systematic review of the use of race and ethnicity in U.S. medical research. *Interdisciplinary Association for Population Health Sciences Annual Meeting*. Seattle, Washington. Oct 1-4, 2019.
 10. **Smith, NR**, Frerichs, L, Minyard, K, MacDonald Gibson, J, Hassmiller Lich, K. Bridging the research-to-policy gap using simulation modeling: Recommendations for building simulation models to support public health decision making. *AcademyHealth Annual Research Meeting*. Washington, DC. June 2-4, 2019.
 11. **Smith, NR**, Frerichs, L, Minyard, K, MacDonald Gibson, J, Hassmiller Lich, K. (2019). Bridging the research-to-policy gap using simulation modeling: Recommendations for building simulation models to support public health decision making. *Biosocial Symposium*. Chapel Hill, North Carolina. May 13, 2019.
 12. **Smith, NR**, Tate, D, Nieberg, R, Espeland, MA, Wing, RR. (2018). A 10-year cost-effectiveness simulation study of a novel approach to weight gain prevention in young adults: the SNAP intervention. *Interdisciplinary Association for Population Health Science Annual Meeting*. Washington, DC. Oct 3-5, 2018.
 13. **Smith, NR**, Frerichs, L, Hassmiller Lich, K, Moody, J, Corbie-Smith, G, Aiello, AE. (2018). Associations between college students' and their peers' physical activity using peer social network measures. *Society of Behavioral Medicine Annual Conference*. New Orleans, LA. Apr 11-14, 2018.
 14. Schiffenbauer, A, **Smith, N**, Rider, LG, Miller, FW. (2015). Tobacco Smoking in Different Racial Groups Is Differentially Associated with the Development of Myositis Autoantibodies and Interstitial Lung Disease in the Idiopathic Inflammatory Myopathies. *Arthritis & Rheumatology*, 67, 393-395.

RESEARCH & TRAINING SUPPORT

Pending

Active

Completed

- 02/01/2023 – 01/31/2025 NIH K99CA277135 (PI: Smith)
Developing and evaluating a decision support tool to disseminate tobacco control research and inform policy implementation
Role: PI
- 09/01/2022 – 08/31/2023 The Implementation Science Center for Cancer Control Equity (P50CA244433, Co-PIs: Karen Emmons and Elsie Taveras)
Process benefits of participatory systems science methods for implementation research (pilot)
Role: Co-PI with Dr. Stephanie Mazzucca-Ragan (Washington University in St. Louis)
- 07/01/2022 – 06/30/2023 Department of Population Medicine, Harvard Pilgrim Healthcare Institute
Pyle Fellowship
Role: Fellow
- 2022 PCORI IH-1304-6739 (PI: Taveras)
Supplement, Estimating the Cost of Implementation for Dissemination and Implementation of Effective Childhood Obesity Treatment Innovations
Role: Fellow
- 09/01/2021 – 01/31/2023 NIH T32 CA057711 (Co-PIs: Karen Emmons and Lindsay Frazier)
Harvard Cancer Prevention Program, Harvard TH Chan School of Public Health, Boston, MA
Role: Postdoctoral Research Fellow
- 05/01/2018 – 04/30/2021 NIH T32 HD091058 (Co-PIs: Allison Aiello and Bob Hummer)
Biosocial Training Program, Carolina Population Center
Role: Predoctoral Trainee
- 2020 UNC Department of Sociology Pilot Funds
Systematic review of the use of race in U.S. population health research 1995-2018
\$1,000
Role: collaborator

TEACHING EXPERIENCE

- 01/2024 Clinical Epidemiology and Population Health Small Group Leader
PWY 120: Essentials of the Profession
Essentials of the Profession brings together the social and population science relevant to the practice of medicine and dentistry. It covers and

integrates key concepts and methods of clinical epidemiology, population health, health care policy, social medicine, and medical ethics and professionalism.

11/01/2022	Guest Lecturer with Dr. Davene Wright – Preferences and tradeoffs in health insurance decisions Health Policy 2000: Core Course in Health Policy Instructor: Meredith Rosenthal
Spring 2020 & Spring 2021	Graduate Teaching Assistant HPM 883: Categorical Data Analysis Instructor: Marisa Domino
Spring 2021	Co-Instructor HPM 785: Advanced Decision Modeling Instructor: Kristen Hassmiller Lich
11/12/19, 11/14/19, 11/19/19	Guest Lecturer – Deterministic and probabilistic sensitivity analyses unit HPM 772: Techniques for the Economic Evaluation of Healthcare Instructor: Leah Frerichs
Summer 2017	Graduate Teaching Assistant HPM 611: Public Health Concepts and Systems Thinking Instructor: Leah Frerichs
2016 – 2017	Biostatistics Peer Tutor UNC Gillings Academic Enrichment Program in Biostatistics
Spring 2016 & Fall 2015	Graduate Teaching Assistant BIOS 600: Introduction to Biostatistics Instructor: Marcus Hermann-Giddens

SERVICE

2024 – 2025	Chair, Policy Implementation Science Working Group Cancer Consortium for Implementation Science
2023 – 2024	Vice Chair, Policy Implementation Science Working Group Cancer Consortium for Implementation Science
2023 –	Member, Society for Medical Decision Making Career Development Committee (Leads: Katherine Lofgren and Hailey Saunders)
2020 –	Member, Cost and Implementation Science Working Group (Facilitators: Heather T. Gold and Todd Wagner)
2022	Journal club facilitator, Summer Program to Advance Research Careers (SPARC)
2020 – 2022	Webinar Activities Co-Chair, Student Committee, Interdisciplinary Association for Population Health Science (two-year term)
2020 – 2022	Professional Development Committee, Interdisciplinary Association for Population Health Science (two-year term)

2021	Abstract reviewer, AcademyHealth Annual Meeting (Dissemination, Implementation, and Impact track)
2020	Abstract reviewer, Interdisciplinary Association for Population Health Sciences
2020	Session moderator, UNC master's presentations
2017 – 2020	Advisory Committee, Carolina Community Garden

Ad hoc reviewer for

Value in Health; Social Science and Medicine: Population Health; Journals of Gerontology Social Science; Translational Behavioral Medicine; Applied Clinical Informatics; Implementation Science Communications; Medical Care; International Journal of Behavioral Nutrition and Physical Activity

EXTRACURRICULAR TRAINING

2024	Simulation Modeling of Tobacco Use, Health Effects, and Policy Impacts University of Michigan Summer Session in Epidemiology (1-week training)
2024	Complex Systems Modeling for Public Health Research University of Michigan Summer Session in Epidemiology (1-week training)
2020 – 2021	US Policy Communication Training Program Population Reference Bureau (1-week training, yearlong practicum)
2019	Communicating Research Workshop UNC Chapel Hill (two-day workshop)
2018	Stochastic Network Modeling University of Kentucky, LINKS Center for Social Network Analysis (1-week)
2018	Social Networks and Health Duke University, Duke Network Analysis Center (1-week)

PROFESSIONAL MEMBERSHIPS

2020 –	Society for Medical Decision Making
2018 –	AcademyHealth
2017 – 2022	Interdisciplinary Association for Population Health Science

PRIOR EXPERIENCE

2016	Health Improvement Intern Association of State and Territorial Health Officials Crystal City, VA
2015	Research Assistant North Central Nutrition Education Center for Excellence Purdue University, West Lafayette, IN
2014 – 2015	Research Assistant

2013

Center on Aging and the Life Course
Purdue University, West Lafayette, IN
Summer Intern
National Institute of Environmental Health Sciences
Bethesda, MD