Kyler J. Sherman-Wilkins (He/him)

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EDUCATION

- 2017 Ph.D., Sociology and Demography and Graduate Certificate in Quantitative Methods and Survey Methodology, The Pennsylvania State University
- 2015 M.A., Sociology and Demography, The Pennsylvania State University
- 2011 B.S., Human Development and Family Studies, Minor in Gerontology, Cornell University

PROFESSIONAL EXPERIENCE

Employment

- 2023-Present Associate Professor of Sociology, Missouri State University
- 2017-Present Faculty Affiliate, Gerontology Program, Missouri State University
- 2017-2023 Assistant Professor of Sociology, Missouri State University

Academic Appointments and Leadership

- 2024-Present Provost Fellow, NSF ADVANCE
- 2021-Present Director, Health Equity Research Collective (HERC), Missouri State University

Community Centered Leadership

- 2023-Present Vice President, NAACP-Springfield Chapter
- 2023-2024 Secretary, Missouri Council on Aging
- 2021-2023 President of the Board, GLO Center
- 2017-2023 Chair, College of Humanities and Public Affairs Diversity Council, Missouri State

RESEARCH INTERESTS

- Aging and the Life Course
- Racial Disparities in Health and Aging
- Social Integration and Health
- Quant Crit

- Intersectionality
- Cognitive Aging and Dementia
- Scholarship of Teaching and Learning (particularly teaching of policy and statistics)

PEER-REVIEWED PUBLICATIONS

2024 Farmer, Heather R., Amy D. Thierry, **Kyler J. Sherman-Wilkins**, and Roland Thorpe. "Exploring How Neighborhood Characteristics and Psychosocial Resilience Influence Cognitive Functioning among Older Black Adults." *Ethnicity & Health*

- 2024 Adkins-Jackson, Paris B....**Sherman-Wilkins, Kyler J.,** et al. "'Hang Ups, Let Downs, Bad Breaks, and Setbacks:': Impact of Structural Socioeconomic Racism and Resilience on Cognitive Change over Time for Persons Racialized as Black." *Health Equity* 8(1):254-268.
- 2021 Thierry, Amy D., **Kyler J. Sherman-Wilkins**, Marina Armendariz, Allison Sullivan and Heather R. Farmer. "Perceived Neighborhood Characteristics and Cognitive Functioning among Diverse Older Adults: An Intersectional Approach." *International Journal of Environmental Research and Public Health* 18:1-14 doi: 10.3390/ijerph18052661.
- 2019 **Sherman-Wilkins, Kyler J.** and Amy Thierry. "Education as the Great Equalizer?: Racial and Ethnic Differences in Returns of Education on Cognitive Functioning in Later Life." *Geriatrics* 4(51):1-13.
- 2018 Alwin, Duane F., Jason R. Thomas, and **Kyler J. Sherman-Wilkins.** "Race, Social Relations and the Life Course." in *Social Networks and the Life Course*, edited by D. Alwin, D. Felmlee, and D. Kreager. New York, NY: Springer.
- 2014 Pudrovska, Tetyana, Eric Reither, *Ellis Logan, and *Kyler J. Sherman-Wilkins. "Gender and Reinforcing Associations between Socioeconomic Disadvantage and Body Mass over the Life Course." *Journal of Health and Social Behavior* 55(3):283-301.
 *Denotes equal contribution

OTHER PUBLICATIONS

*Indicates undergraduate student co-author

- 2023 Sherman-Wilkins, Kyler J., and Mackenzie Whitaker. 2023. "To Address the Black-White Health Gap in Missouri, Attention Must Be Paid to the Social Determinants of Health." Issue Brief, Ozarks Public Health Institute.
- 2020 Perkins, Austin J.,* and **Kyler J. Sherman-Wilkins**. 2020. "Gender Differences in the Effects of Education and Income on Episodic Memory among Older Adults: Results from the Health and Retirement Study." *LOGOS: A Journal of Undergraduate Research* 13:97-113.
- 2018 Sherman-Wilkins, Kyler J., and Christina L. Ryder. Report for *Give 5 Program*, United Way of the Ozarks.

WORKS IN PROGRESS

*Indicates undergraduate student co-author

- Sherman-Wilkins, Kyler J. "Addressing the Sociology to Policy Gap Through a Policy Brief Writing Assignment."
- Sherman-Wilkins, Kyler J., Bruno Miranda Guerra,* Sophia Sampson. "Adverse Childhood Experiences, Perception of Cognitive Impairment, and Risk of Stroke: An Intersectional Life Course Approach."

SELECT PROFESSIONAL CONFERENCE PRESENTATIONS *indicates undergraduate student co-author

2025	Sherman-Wilkins, Kyler and Anthony Lam. "Sleep and Exercise Behaviors Among Asian Identified Adults at the Intersection of Race and Education: Results from the National Health Interview Study." Paper to be presented at the annual meeting of the Midwest Sociological Society, Chicago, IL.
2025	Sherman-Wilkins, Kyler, Jayden Echols, Breanna Pace, and Gabriel Patino. "Long Arm of Adversity: Adverse Childhood Experiences and Later Life Physical and Cognitive Health among U.S. Adults. Paper to be presented at the annual meeting of the Midwest Sociological Society, Chicago, IL.
2024	Sherman-Wilkins, Kyler J., Cody McGee,* Bruno Miranda Guerra,* Sophia Sampson.* "Adverse Childhood Experiences, Perception of Cognitive Impairment, and Risk of Stroke: An Intersectional Life Course Approach." Paper presented at the annual meeting of the Midwest Sociological Society, Des Moines, IA.
2023	Sherman-Wilkins, Kyler J., Mark Meads,* Jackson Bassford,* Jarrett Brattin,* and Mackenzie Whitaker.* "Religiosity, Mastery, and Memory Declines among Older Adults: Results from the Health and Retirement Study." Paper presented at the annual meeting of the Midwest Sociological Society, Minneapolis, MN.
2023	Sherman-Wilkins, Kyler J., Kayla L. Curry,* Sophie Arnold,* and Dominique Lowe.* "Sleep Inequities among U.S. Women at the Intersection of Race/Ethnicity, Class, Parenting and Marital Status." Paper presented at the annual meeting of the Midwest Sociological Society, Minneapolis, MN.
2022	Sherman-Wilkins, Kyler J., Sophie Arnold,* Kayla Curry,* and Mark Meads.* "Daily Social Contact and Self-Rated Health among Older Adults: Does Race/Ethnicity and Gender Matter?: Results from a National Time Diary Study." Paper presented at the annual meeting of the Midwest Sociological Society, Chicago, IL.
2022	Sherman-Wilkins, Kyler J., Jackson Bassford,* Jarrett Brattin,* and Austin Gomez.* "Disparities in Time for Exercise & Sport among College Students at the Intersection of Race & Gender: Results from a National Time Diary Study." Paper presented at annual meeting of the Midwest Sociological Society, Chicago, IL.
2021	Thierry, Amy D., Kyler J. Sherman-Wilkins , Marina Armendariz, and Heather Farmer. "Perceived Neighborhood Characteristics and Cognitive Functioning in Diverse Older Adults: An Intersectional Approach." Paper presented at annual meeting of the Population Association of America, Virtual 2021.
2021	Thierry, Amy D., Heather R. Farmer, Marina Armendariz, and Kyler J. Sherman-Wilkins. "Neighborhood Characteristics and Cognitive Functioning in Diverse Older U.S. Adults: The Moderating Effect of C-Reactive Protein." Paper presented at annual meeting of the Society for Behavioral Medicine, Virtual 2021.

2021	Templer Rodrigues, Abby, and Kyler J. Sherman-Wilkins. "Parenting and Artistic Career Pathways: A Life Course Approach to Tracing the Influence of Gender, Class, Relationship Status, and Age on the Career Paths of Parents in the Arts." Paper presented at annual meeting of the Midwest Sociological Society, Virtual 2021.
2020	Sherman-Wilkins, Kyler J., Matthew Cline,* Courtney Cooper,* and Ericka Youngquist.* "Religious Involvement and Risk of Cognitive Impairment among Older Adults: Variations across Race/Ethnicity, Gender, and Cohort." Paper accepted but not presented at annual meeting of the Midwest Sociological Society in Omaha, NE, 2020 (meeting canceled due to COVID-19).
2020	Sherman-Wilkins, Kyler J. "Social Integration and Cognitive Functioning among Community Dwelling Older Adults: A Latent Class Analysis." Paper accepted but not presented at annual meeting of the Midwest Sociological Society in Omaha, NE 2020, 2020 (meeting canceled due to COVID-19).
2019	Sherman-Wilkins, Kyler J . and Erica M. Houston.* "Depressive Symptom Trajectories across Race and Gender: Patterns and Explanations." Paper presented at annual meeting of the Midwest Sociological Society in Chicago, IL, April 2019.
2019	Sherman-Wilkins, Kyler J. and Austin J. Perkins.* "Early Life Adversity and Later Life Cognitive Functioning: Do Race and Gender Matter?" Paper presented at annual meeting of the Midwest Sociological Society in Chicago, IL in April 2019.
2019	Sherman-Wilkins, Kyler J. and Amy D. Thierry. "Education as the Great Equalizer?: Racial and Ethnic Differences in Returns of Education on Cognitive Functioning in Later Life." Poster presented at annual meeting of the Population Association of America in Austin, TX in April, 2019.
2017	Sherman-Wilkins, Kyler J. "Mind the Gap: An Analysis of Early Life Adversity and Race Disparities in Cognitive Aging in the U.S. Context." Paper presented at International Union for the Scientific Study of Population's International Population Conference, Cape Town, South Africa.
2017	Sherman-Wilkins, Kyler J. "Testing Life Course Patterns of Inequality in Cognitive Aging among Older Adults: An Integrated Person-Centered and Variable-Centered Approach." Paper presented at International Union for the Scientific Study of Population's International Population Conference, Cape Town, South Africa.
2015	Sherman-Wilkins, Kyler J. "The Effect of Work and Parental Role Occupancy and Role Performance on Exercise Participation among U.S. Adults." Paper presented at annual meeting of the Society for the Study of Social Problems, Chicago, IL.
2015	Bleser, William K., Kyler J. Sherman-Wilkins , and Y Shi. "Determinants of Influenza Vaccination Disparities: An Intersectionality Approach." Paper presented at annual meeting of the Population Association of America, San Diego, CA.

FELLOWSHIPS, GRANTS, AND COMPETITIVE TRAINING PROGRAMS

2024	Missouri Foundation for Health Research Grant, "Community-Driven Disruption to Save Lives." Role: Consultant , with Francine Pratt (PI) (\$612,000).
2023	Missouri Foundation for Health Research Grant, "Exploring and Examining Firearm Violence in Missouri." Role: Consultant, with Dr. Erin Kelly (PI) (\$199,987).
2021	Prener, Christopher, Michael Esposito, Sarah Gebauer, Keon L. Gilbert, Kyler J. Sherman-Wilkins , and Jane Tucker. "Evaluating the Connections Between Historic Racism and Contemporary Health Care Utilization." National Institutes of Health (approximately \$1,200,000)- Not Funded.
2021	Mellon Foundation Emerging Faculty Leaders Award, Institute for Citizens & Scholars (\$17,500).
2020	Faculty Center for Teaching and Learning's Curriculum Innovation Grant, "Incorporating Anti-Racism into Undergraduate Methods and Statistics Courses in the Social Sciences." Missouri State University; Role: Principal Investigator, with Dr. Catherine Hoegeman (Co-PI) (\$3,750).
2020	National Institute on Minority Health and Health Disparities (3U54MD007695- 12S1) "Examining Associations between Neighborhood Conditions, C-Reactive Protein, and Psychosocial Resiliency Factors in Cognitive Impairment among Diverse US Older Adults." Role: Consultant, with Dr. Amy D. Thierry (PI) (\$250,000).
2019	National Institute on Aging's Butler-Williams Program, National Institutes of Health.
2019	Rush Alzheimer's Disease Center Research Internship
2018	Forming Science-Industry Collaborations Training Program, Stanford University
2016	U.S. Policy Communication Training Fellow, PRB, Washington, D.C.
2016	RAND's Mini-Medical School for Social Scientists, San Diego, CA.
2016	RAND's Demography, Economics, Psychology, and Epidemiology of Aging Workshop, San Diego, CA.
2013-2015	<i>Eunice Kennedy Shriver</i> NICHD Pre-Doctoral Traineeship (T-32HD007514), Population Research Institute, Penn State (\$44,508).
2013	Trainee, Fenway Center for Population Research in LGBT Health, MA
2012-2013	Bunton Waller Graduate Fellowship, Penn State (\$22,425 plus cost of tuition)
2007-2011	James Family Foundation Full Tuition Scholarship, Cornell University (\$260,000).
<u>HONORS, AV</u>	VARDS, AND CERTIFICATES
2023	Foundation Award for Excellence in Service, Missouri State University

- 2022 W.E.B DuBois Education Award, NAACP-Springfield MO Chapter
- 2021 Foundation Award for Excellence in Teaching, Missouri State University

2021	Curtis P. Lawrence Award for Excellence in Advising, Missouri State University	
2019	Division of Student Affairs' Bridge Builder Award, Missouri State University	
2018	Master Advisor Certificate, Missouri State University	
2017	International Travel Award, Missouri State University	
2017	Diversity Scholar Award, Missouri State University	
2016	National Academy of Sciences' Ford Dissertation Fellowship (Honorable Mention)	
2016	Certificate in Quantitative Methodology, Penn State	
2015	Graduate Student Paper Award, Society for the Study of Social Problems (\$250)	

TEACHING INTERESTS

Sociology of Aging; Social Demography; Social Inequality in Health and Aging; Research Methods; Statistics for Social Science Research; Survey Research

COURSES TAUGHT

GEP 101: First-Year Foundations	SOC 397: Social Inequality in Health and
SOC 150: Introduction to Society	Aging
SOC 301: Research Methodology	SOC 450: Population, Society, and Public Policy
SOC 220: Statistics for Social Research	SOC 480: Health Inequities Across the Life
SOC 375: Social Forces and Aging	Course

INVITED TALKS, LECTURES, AND PANELS

2023	"Health Disparities Panel." Panel Organized by the Planning Committee for Missouri State University's Collaborative Diversity Conference.
2023	"Facts and Faux-Pas: Understanding the Dos and Do Nots of Communicating Scientific Research to Policymakers."
2022	"Early Career Research Panel." Panel Organized by the Planning Committee for the Alzheimer's Association's Addressing Health Disparities Conference.
2022	"Data and Democracy in the Age of Disinformation." Panel organized by PRB at the Population Association of America's annual meeting.
2022	"Measurement Matters: Challenges and Opportunities for Eliminating Health Disparities." Invited talk for the Ozarks Public Health Institute's Health Disparities Summit.
2022	"Is Education the Great Equalizer?: Examining Racial/Ethnic Disparities in Returns of Education on Adult Health." Invited talk for the University of Wisconsin- Madison's Center for Demography of Health and Aging.
2021	"Critical Race Theory: What is It?" Panel organized by Drury University's Humanities & Ethic Center and the Department of Behavioral Sciences.
2021	"Racism as a Public Health Crisis." Guest lecture for AAS 100: Introduction to African American Studies, Missouri State University.

2021	"Numbers are not Neutral: How Journalists Can Detect Deep Bias & Avoid Hidden Traps." Panel organized by the National Association of Science Writers.
2021	"Critical Race Theory- What is it? Why is Everyone Talking About it?" Presented to the Springfield Metropolitan Bar Association.
2020	"Dissecting Discrimination: A Panel Discussion." Panel organized by MSU Association of Black Collegians, MSU NAACP, and others.
2020	"Critical Conversations- After the Elections." Presenter and moderator for event organized by Missouri State University's Student Government Association.
2020	"Racism as a Public Health Crisis." Presentation gave at The Emerging Church
2020	"Incorporating Anti-racism into Advising Practice." Presentation given at October Academic Advising Forum, Missouri State University
2019	"Black-White Disparities in Physical and Mental Health." Guest lecture for AAS 100: Introduction to African American Studies, Missouri State University
2018	Keynote Address delivered to Multicultural Services Fall Graduation Ceremony, Missouri State University
2018	"Advising Students of Color: Challenges and Opportunities." Presentation given at October Academic Advisor Forum, Missouri State University
2018	"Building a University Community in a Divided Nation." Presentation given at Faculty Center for Teaching and Learning's Diversity Lunch and Learn, Missouri
UNIVERSIT	State. Y AND DEPARTMENTAL SERVICE
2024-Present	Faculty Advisor, NAACP-Missouri State Chapter
2024-Present	Faculty Advisor, Alpha Kappa Delta, International Honor Society of Sociology
2023-Present	Certificate Coordinator, Social Science Research Certificate
2023-Present	Course Coordinator, Introduction to Society
2023-Present	Member, Sociology, Anthropology and Gerontology Personnel Committee
2021-Present	Pre-Medical Committee, Missouri State University
2017-Present	Member, Sociology Programming Committee, Missouri State
2022-2023	Member, Provost's Diversity Council
2021-2022	Member, Provost's Academic Advising Council, Missouri State
2020-2021	Faculty Senator for Department of Sociology and Anthropology, Missouri State
2018-2021	Member, Black History Month Planning Committee, Missouri State
2018-2021	Member, LGBTQ+ Heritage Month Planning Committee, Missouri State
2017-2021	Member, Inclusive Excellence Scholarship Committee, Missouri State University
2019	Member, Subcommittee on High Ability Student Recruitment, Missouri State
2019	Member, Search Committee for Director of the Advising Center, Missouri State

- 2019 Member, Search Committee for Director of Multicultural Programs, Missouri State
- 2016-2017 Chief Media Officer and Spokesperson, Coalition of Graduate Employees, Penn State
- 2015-2017 Member, Sociology Teaching Forum, Penn State
- 2014-2017 Delegate, Graduate and Professional Student Association, Penn State
- 2012-2017 Member, Methods Workshop Committee (Co-Chair 2013-2017), Penn State
- 2012-2017 Member, Diversity Promotion Committee, Penn State
- 2013-2015 Member, Demography Graduate Student Advisory Council, Penn State
- 2012-2015 Member, Graduate Recruitment Committee (Chair, 2013), Penn State

PROFESSIONAL AND COMMUNITY SERVICE

- 2024-Present Governance Committee, Midwest Sociological Society
- 2024-Present Committee Member, American Sociological Association Distinguished Teaching Award Committee
- 2024-Present Advisory Board, Inclusive Springfield
- 2023-Present Member, Health Equity Collaborative, Springfield-Greene County Health Department
- 2022-Present Board of Directors, Missouri Foundation for Health, St. Louis, MO
- 2021-2024 Nomination Committee, Midwest Sociological Society
- 2019-2024 Board of Directors, PROMO, Missouri's Statewide LGBTQ+ Advocacy Organization
- 2020-2024 Board of Trustees, PRB, Washington, DC
- 2020-2023 Working Group Leader, Policy Communications Training Program, PRB
- 2022 Member, Springfield Public Schools Discipline Review Work Team
- 2019-2021 Member, Diversity, Equity, and Inclusion Committee, Population Association of America
- 2019-2021 Member, Government and Public Affairs Committee, Population Association of America
- 2018-2021 Congressional Lobbyist for PAA Advocacy Days, Population Association of America
- 2017 Discussant, LGBT Health Disparities, Population Association of America
- 2015 Discussant, LGBT Health Disparities, Population Association of America
- 2015 Session Organizer, LGBT Health Disparities, Section on Population, American Sociological Association

JOURNAL EDITORIAL AND REVIEW SERVICES

2023-Present Editorial Board, Journal of Health and Social Behavior

Ad-Hoc Journal Reviewer

The Gerontologist; Journal of Health and Social Behavior; Social Science & Medicine; BMC Public Health

METHODS AND PROGRAMMING SKILLS

Quantitative Methods: OLS and Categorical/Limited Response Variable Regression Models; Imputation Methods for Missing Data; Survey Methodology; Growth Curve Analysis Statistical Packages: STATA (proficient), SPSS (proficient), SAS (basic), R (basic)

PROFESSIONAL MEMBERSHIPS

American Sociological Association Midwest Sociological Society Population Society of America