# Kyler J. Sherman-Wilkins (He/him/his)

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### **EDUCATION**

	2017	Ph.D., Sociology and	Demography, T	Γhe Pennsylvania S	State University
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- 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**

2023-Present Associate Professor of Sociology, Missouri State University (effective August 14th)

2021-Present Director, Health Equity Research Collective (HERC), Missouri State University

2017-Present Faculty Affiliate, Gerontology Program, Missouri State University

2017-2023 Assistant Professor of Sociology, Missouri State University

### **RESEARCH INTERESTS**

- Aging and the Life Course
- Disparities in Health and Aging
- Social Integration and Health

- College Student Health
- Intersectionality
- Cognitive Aging and Dementia

#### PEER-REVIEWED PUBLICATIONS

- 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.
- 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
  - -Article featured in various news and media outlets including The Atlantic and the Huffington Post.

### **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.

### MANUSCRIPTS UNDER REVIEW

- 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."
- Farmer, Heather R., Amy D. Thierry, Marina Armendariz, and **Kyler J. Sherman-Wilkins**. "Exploring How Neighborhood Characteristics and Psychosocial Resilience Influence Cognitive Functioning among Older Black Adults."

#### **MANUSCRIPTS IN PROGRESS**

- \*Indicates undergraduate student co-author
- **Sherman-Wilkins, Kyler J.,** and Catherine H. Hoegeman. "Statistics & Social Justice?: Challenges and Opportunities in Incorporating QuantCrit Perspectives into Intro Statistics Courses."
- **Sherman-Wilkins, Kyler J.** "Addressing the Sociology to Policy Gap Through a Policy Brief Writing Assignment."
- **Sherman-Wilkins, Kyler J.,** Amy D. Thierry, and Heather R. Farmer. "Religiosity and Incidence of Cognitive Impairment and Dementia among Diverse Older Adults: An Intersectional Approach."
- **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."

### SELECT PROFESSIONAL CONFERENCE PRESENTATIONS

- \*indicates undergraduate student co-author
- 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.
- Sherman-Wilkins, Kyler J., Kayla L. Curry, Sophie Arnold, Alyssa Temple, 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.
- 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.



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	<b>Sherman-Wilkins, Kyler J.</b> "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., <b>Kyler J. Sherman-Wilkins</b> , and Yunfeng Shi. "Determinants of Influenza Vaccination Disparities: An Intersectionality Approach." Paper presented at annual meeting of the Population Association of America, San Diego, CA.
<u>FELLOWSH</u>	IIPS, GRANTS, AND COMPETITIVE TRAINING PROGRAMS
2023	Missouri Foundation for Health Research Grant, "Exploring and Examining Firearm Violence in Missouri." <b>Role: Consultant,</b> with Dr. Erin Kelly (PI) (\$199,987).
2021	Prener, Christopher, Michael Esposito, Sarah Gebauer, Keon L. Gilbert, <b>Kyler J. Sherman-Wilkins,</b> 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; <b>Role:</b> 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." <b>Role: Consultant,</b> 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 Summer Institute's Mini-Medical School for Social Scientists, San Diego, CA
2016	RAND Summer Institute's Demography, Economics, Psychology, and Epidemiology of Aging Workshop, San Diego, CA
2013-2015	Eunice Kennedy Shriver NICHD Pre-Doctoral Traineeship (T-32HD007514), Population Research Institute, Penn State (\$44,508)

2013	Research 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)
HONORS, A	WARDS, 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

Golden Key International Honor Society (Penn State Chapter)

# **COURSES TAUGHT**

2013

At Missouri State University	SOC 480: Health Inequities Across the Life	
GEP 101: First-Year Foundations	Course	
SOC 150: Introduction to Society	At Penn State	
SOC 301: Research Methodology	SOC 001: Introductory Sociology	
SOC 220: Statistics for Social Research	SOC 119: Race and Ethnic Relations	
SOC 375: Social Forces and Aging	SOC 470: Intermediate Social Statistics (Lab Instructor)	
SOC 450: Population, Society, and Public Policy	111000001)	

# **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 State

# UNIVERSITY AND DEPARTMENTAL SERVICE

2023-Present	Certificate Coordi	nator, Social Science	Research Certificate

2023-Present Course Coordinator, Introduction to Society

2022-Present Member, Provost's Diversity Council

2017-Present	Member, Sociology Programming Committee, Missouri State
2021-Present	Pre-Medical Committee, Missouri State University
2017-2023	Chair, College of Humanities and Public Affairs Diversity Council, Missouri State
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
<b>PROFESSIO</b>	NAL AND COMMUNITY SERVICE
2023-Present	Secretary, Missouri Council on Aging
2023-Present	Vice President, NAACP-Springfield Chapter
2023-Present	Member, Health Equity Collaborative, Springfield-Greene County Health Department
2022-Present	Board of Directors, Missouri Foundation for Health, St. Louis, MO
2022-Present	President of the Board, GLO Center
2021-Present	Nomination Committee, Midwest Sociological Society
2020-Present	Board of Trustees, PRB, Washington, DC
2020-Present	Working Group Leader, Policy Communications Training Program, PRB
2019-Present	Board of Directors, PROMO, Missouri's Statewide LGBTQ+ Advocacy Organization
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-Present	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

## 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

Academy for Gerontology in Higher Education

American Sociological Association

Gerontological Society of America

Midwest Sociological Society

Population Society of America

Society for the Study of Social Problems