

Michael H. Esposito

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email: michaele@wustl.edu **website:** <https://www.mhesposito.com/> **twitter:** @mhespo

- Research Interests** population health; race; statistical methodology; social/spatial context
- Appointments**
- | | |
|---|---------------------------------------|
| University of Washington in St. Louis
Assistant Professor | St. Louis, Missouri
2021 – Present |
| University of Michigan
Postdoctoral Fellow | Ann Arbor, Michigan
2018 – 2021 |
- Education**
- | | |
|---|------------------------------------|
| University of Washington
PhD in Sociology
Certificates in Demography and Statistics
Committee: Drs. Hedwig Lee, Jerald Herting, Stewart Tolnay, Anjum Hajat | Seattle, Washington
2013 – 2018 |
| University of Washington
MA in Sociology | Seattle, Washington
2011–2013 |
| University of Missouri
BA in Sociology | Columbia, Missouri
2007–2011 |
- Publications**
- Structural Racism and Quantitative Causal Inference: A Life-Course Mediation Framework for Decomposing Racial Health Disparities.**
Nick Graetz, Courtney Boen, Michael H. Esposito.
Journal of Health and Social Behavior, Forthcoming.
- Beholding Inequality: Race, Gender, Physical Attractiveness, and SES in the U.S**
Ellis Monk, Michael H. Esposito, Hedwig Lee.
American Journal of Sociology, 2021.
- Aggressive Policing, Population Health, and Health Equity**
Michael H. Esposito, Savannah Larimore, Hedwig Lee.
Health Affairs, 2021.
- White Health Benefits of Histories of Enslavement: The Case of Opioid Deaths**
Ryan Gabriel, Michael H. Esposito, Geoff Ward, Hedwig Lee, Margaret Hicken, David Cunningham.
The Annals of the American Academy of Political and Social Sciences, 2021.
- Neighborhood Active Aging Infrastructure and Cognitive Function: A Mixed-Methods Study of Older Americans**
Jessica Finlay, Michael H. Esposito, Mao Li, Natalie Colabianchi, Huajun Zhou, Suzanne Judd, Phillipa Clarke.
Preventive Medicine, 2021.

Linking History to Contemporary State-Sanctioned Slow Violence through Cultural and Structural Racism

Margaret T. Hicken, Regan Patterson, Lewis Miles, Solome Haile, Michael Esposito.
The Annals of the American Academy of Political and Social Sciences, 2021.

Can Neighborhood Social Infrastructure Modify Cognitive Function? A Mixed-Methods Study of Urban-Dwelling Aging Americans

Jessica Finlay, Michael H. Esposito, Mao Lee, Lindsay Kobayashi, Anam Khan, Iris Gomez-Lopez, Robert Melendez, Natalie Colabianchi, Suzanne Judd, Phillipa Clarke.
Journal of Aging and Health, 2021.

Racial segregation and cognitive function among older adults in the United States: Findings from the Reasons for Geographic and Racial Differences in Stroke (REGARDS) study

Joy Jang, Margret T. Hicken, Megan Mullins, Michael H. Esposito, Ketlyne Sol, Jenifer Manly Suzanne Judd, Phillipa Clarke.
The Journals of Gerontology: Series B, 2021.

Retail Food Environments as Resources for Cognitive Health and Wellbeing Among Aging Americans

Jessica Finlay, Michael H. Esposito, Sandra Tang, Iris Gomez-Lopez, Dominique Sylvers, Suzanne Judd, and Phillipa Clarke.
Health & Place, 2020.

Inequality in Process: Income and Heterogeneous Educational Health Gradients among Blacks and Whites in the U.S

Michael H. Esposito
Race and Social Problems, 2019.

Risk of Being Killed by Police Use-of-Force in the U.S. by Age, Race and Sex

Frank Edwards, Hedwig Lee. Michael H. Esposito
Proceedings of the National Academy of Sciences, 2019.

Closure of Third-Places? Exploring Potential Consequences for Collective Health and Wellbeing.

Jessica Finlay, Michael H. Esposito, Min Hee Kim, Iris Gomez-Lopez, Phillipa Clarke.
Health & Place, 2019.

Risk of Police-Involved Death by Race/Ethnicity and Place, United States, 2012–2018.

Frank Edwards, Michael H. Esposito, Hedwig Lee.
The American Journal of Public Health, 2018.

The Consequences of Contact with the Criminal Justice System for Health in the Transition to Adulthood.

Michael H. Esposito, Hedwig E. Lee, Margret Hicken, Lauren Porter, and Jerald Herting.
Longitudinal and Life Course Studies, 2017.

Historical redlining and contemporary racial disparities in neighborhood life expectancy.

Michael H. Esposito, Nick Graetz.

Skin Tone and Police Killings in the U.S.A.: Evidence from the Fatal Encounters Database

Ellis P. Monk, Michael H. Esposito, Hedwig E. Lee, Frank Edwards.

American Eco-Apartheid: Mapping the links between racial disparities in longevity with political economy, state violence, and environmental exposure

Daniel Aldana Cohen, Nick Graetz, Seth J. Prins, Michael Esposito.

Inequality in Context: Neighborhood Environments and the Association Among Education and Health

Michael H. Esposito, Shawn Bauldry, Nick Graetz.

Cognability: A Framework for Assessing Neighborhood Contributions to Healthy Aging and Aging Disparities.

Jessica Finlay, Michael H. Esposito, Phillipa Clarke.

Historical Racism and Contemporary Pollution: Assessing the Link between Redlining and Contemporary Pollution.

Margaret Hicken, Michael H. Esposito, Iris Gomez-Lopez, Solome Haile.

Selected Presentations **The Social Demography of Police-Involved Homicides.**

Minnesota Population Seminar Series, 2020.

The Social Demography of Police-Involved Homicides.

Purdue Sociology Colloquium, 2019.

Social Environments and the Association Among Education and Cognitive Decline.

The Gerontological Society of America, 2019.

Black Death, White Death: Understanding Historical Legacies of Racial Violence and its Population Health Consequences.

Interdisciplinary Association for Population Health Science, 2019.

Inequality in Context: Neighborhood Environments and the Association among Education and Health.

Annual Meeting of the Population Association of America, 2019.

Estimating the Risk of Police Involved Death.

w/ Frank Edwards & Hedwig Lee.

Annual Meeting of the American Sociological Association, 2018.

Income and Racially Disparate Health Returns to College: Evidence from the NLSY70 and G-Computation.

Population Association of America, 2016.

Teaching

Statistics for Sociology.

Washington University in St. Louis, 2021.

Introduction To Racial And Ethnic Health Disparities In The United States.
University of Washington, 2018.

Fellowships

LRP Health Disparities Award

NIH National Institute on Minority Health (2019-2021).

Dissertation Fellowship

UW Graduate Opportunities and Minority Achievement Program (2017-2018).

NICHD Training Fellowship

University of Washington Center for Demography and Ecology (2015-2017).

Professional-Affiliations

Population Association of America; American Sociological Association; Interdisciplinary Association for Population Health Science; Association of Black Sociologist; The Institute in Critical Quantitative, Computational, and Mixed Methodologies.

Skills

R; Git; \LaTeX ; RMarkdown