

Margaret Takako Hicken
Survey Research Center
Institute for Social Research
University of Michigan

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Ann Arbor, MI 48104

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Education and Training

Postdoctoral Research Fellow	08/2012-03/2014
Department of Epidemiology, School of Public Health, University of Michigan	
Robert Wood Johnson Health & Society Scholar	08/2010-07/2012
Center for Social Epidemiology and Population Health, University of Michigan	
Doctor of Philosophy	09/2004-05/2010
Health Behavior Health Education, School of Public Health, University of Michigan	
National Institute on Aging Predoctoral Fellow	01/2005-07/2010
Population Studies Center, University of Michigan	
Master of Public Health	09/2000-12/2001
Maternal and Child Health, School of Public Health, University of North Carolina	
Bachelor of Science	09/1987-12/1992
Biology, College of Arts and Sciences, University of Nebraska	

Academic Appointments

Research Assistant Professor (Tenure Track)	09/2015-present
Survey Research Center, Institute for Social Research, University of Michigan	
Director, Transdisciplinary Approaches to Racism & Health Inequalities	09/2015-present
Survey Research Center, Institute for Social Research, University of Michigan	
Research Assistant Professor	09/2017-present
Division of Nephrology, Department of Internal Medicine, University of Michigan	
Faculty Associate	09/2015-present
Population Studies Center, University of Michigan	
Research Investigator	09/2014-08/2017
Division of Nephrology, Department of Internal Medicine, University of Michigan	
Research Investigator	04/2014-08/2015
Survey Research Center, Institute for Social Research, University of Michigan	

Publications

*represents primary mentored work of student or post-doctoral fellow

1. Saunders MR, Ricardo AC, Chen J, Henderson AH, Cedillo-Couvert EA, Fisher MJ, Hernandez-Rivera J, **Hicken MT**, Hsu JY, Zhang X, Hynes D, Jaar B, Kusek JW, Rao P, Feldman HI, S Go AS,

- Lash JP. Neighborhood Socioeconomic Status and Risk of Hospitalization in Patients with Chronic Kidney Disease: A Chronic Renal Insufficiency Cohort Study. *Medicine. Forthcoming.*
2. Larimore S*, Ifatunji MA, Lee H, Rafferty J, Jackson JS, **Hicken MT**. Geographic variation in infant and maternal health among the Black population of the US: An analysis of nativity, region of origin, and division of residence. *Population Research and Policy Review. Forthcoming.*
 3. Duchowny KA*, **Hicken MT**, Cawthon PM, Glymour MM, Clarke PJ. Life course trauma and muscle weakness in older adults by gender and race/ethnicity: Results from the US Health and Retirement Study. *Social Science and Medicine – Population Health.* 2020. *In press.*
 4. Noppert GA*, Clarke P, **Hicken MT**, Wilson ML. Understanding the intersection of race and place: the case of tuberculosis in Michigan. *BMC Public Health.* 2019. 9(1):1669-1677.
 5. Schmitz LL*, McCluney CL*, Sonnega A, **Hicken MT**. Interpreting subjective and objective measures of job resources: The importance of sociodemographic context. *International Journal of Environmental and Public Health.* 2019. 16(17):3058-3075.
 6. Schmitz LL*, McCluney CL*, Sonnega A, **Hicken MT**. Policy levers may improve older workers' perceptions of their psychosocial work environment. *Generations: Journal of the American Society on Aging.* 2019. 43(3):78-85.
 7. **Hicken MT**, Katz R, Peralta CA, Crews DC, Kramer HJ. Neighborhood social context and kidney function over time: The Multi-Ethnic Study of Atherosclerosis. *American Journal of Kidney Diseases.* 2019. 73(5):585-595.
 8. Mayne S*, **Hicken MT**, Kershaw KN, Do P, Merkin S, Seeman T, Hajat A, Diez Roux AV. Neighborhood Racial/Ethnic Residential Segregation and Cardiometabolic Risk: The Multi-Ethnic Study of Atherosclerosis. *Journal of Epidemiology and Community Health.* 2019. 73:26-33.
 9. Le-Scherban F, Seeman TE, Sloan RP, Wang X, Diez Roux AV, Brenner A, Needham BL, **Hicken MT**, McKinley P. Is lifetime socioeconomic status related to cortisol reactivity and recovery in response to acute stress? Evidence from the Multi-Ethnic Study of Atherosclerosis. *Psychoneuroendocrinology.* 2018. 80(2):184-192.
 10. Lee H, **Hicken MT**. Racism and the health of white Americans: Invited commentary. *American Journal of Bioethics.* 2018. 18(10):21-23.
 11. **Hicken MT**, Kravitz-Wirtz N, Durkee M, Jackson JS. Racial inequalities in health: Framing future research. *Social Science and Medicine.* 2018. 199:11-18.
 12. **Hicken MT**, Hing A, Lee H. The weight of racism: Vigilance and racial inequalities in weight-related measures. *Social Science and Medicine.* 2018. 199:157-166.
 13. McCluney CL*, Schmitz LL*, **Hicken MT**, Sonnega A. Structural racism in the workplace: Does perception matter for health inequalities? *Social Science and Medicine* 2018. 199:106-114.
 14. Kershaw KN, Carnethon M, Larsen PG, Robinson W, Kiefe C, Sidney S, **Hicken MT**, Goff D, Diez Roux AV. Association of changes in neighborhood-level racial residential segregation with changes in blood pressure among black adults. *JAMA Internal Medicine.* 2017. 177(7):996-1002.
 15. Esposito MH, Lee, H, **Hicken MT**, Porter LC, Herting JR. The consequences of contact with the criminal justice system for health in emerging adulthood. *Longitudinal and lifecourse studies. Longitudinal and Lifecourse Studies: International Journal* 2017. 8(1): 57-74.
 16. **Hicken MT**. Measurement and modeling of race and health in Brazil: Continuing the discussion. *Cadernos Saude Publica* 2017. 33(Suppl 1). doi:10.1590/0102-311x00084216.
 17. Needham BL, **Hicken MT**, Govia I, Mitchell C, Abdou CM. Maternal social disadvantage and newborn telomere length in archived dried blood spots from the Michigan Neonatal Biobank. *Biodemography and Social Biology* 2017. 63(3):221-235.

18. Lee H, **Hicken MT**. Death by a thousand cuts: The health consequences of Black respectability politics. *Souls: A Critical Journal of Black Politics, Culture, and Society* 2016. 18(2-4):421-445.
19. **Hicken MT**, Adar SD, Hajat A, Kershaw KN, Do DP, Barr RG, Kaufman JD, Diez Roux AV. Air pollution, cardiovascular outcomes, and social disadvantage: The Multi-Ethnic Study of Atherosclerosis. *Epidemiology* 2016. 27(1):42-50.
20. **Hicken MT**, Gipson DS. Matching the genotype in resolution: Innovative ways of phenotype capture. *Seminars in Nephrology* 2015: 35(3):279-290.
21. **Hicken MT**. Fundamental causes, social context, and modifiable risk factors in the racial/ethnic inequalities in blood pressure and hypertension: Invited commentary. *American Journal of Epidemiology* 2015. 182(4):354-357.
22. Lee H, McCormick T, **Hicken MT**, Wildeman C. Racial inequalities in connectedness to imprisoned individuals in the United States. *DuBois Review: Social Science Research on Race* 2015. 12(2):269-282.
23. **Hicken MT**, Dvonch JT, Schulz AJ, Mentz G, Max P. Psychosocial stress and vulnerability to the cardiovascular effects of fine particulate matter air pollution in Detroit. *Environmental Research* 2014. 133:195-203.
24. Lee H, Kershaw K, **Hicken MT**, Abdou CM, Williams CS, Rivera-O'Reilly N, Jackson JS. The health of Black Americans: Comparisons between the US Virgin Islands and the US 50 states. *Public Health Reports* 2013. 128(3):170-178.
25. **Hicken MT**, Lee H, Ailshire J, Burgard S, Williams DR. All shut eye ain't sleep: Racism-related vigilance and sleep quality. *Race and Social Problems* 2013. 5(2):100-112.
26. **Hicken MT**, Lee H, Morenoff J, House JS, Williams DR. Black-White disparities in hypertension: Reconsidering the role of chronic stress. *American Journal of Public Health* 2013. 104 (1): 117-123.
27. Hunte H, King K, **Hicken MT**, Lee H, Lewis T. Interpersonal discrimination and depressive symptomatology: Examination of several personality-related traits as confounders in a cross-sectional study of racial/ethnic heterogeneous adults. *BMC Public Health* 2013. 13:1084-1093.
28. **Hicken MT**, Adar S, O'Neill M, Magzamen S, Auchincloss A, Kaufmann J, Diez Roux AV. Do psychosocial stress and social disadvantage modify the association between air pollution and blood pressure?: Multi-Ethnic Study of Atherosclerosis. *American Journal of Epidemiology* 2013. 178 (10):1550-1562.
29. **Hicken MT**, Gee GC, Connell CM, Morenoff J, Snow RC, Hu H. Black-White hypertension disparities: Depressive Symptoms enhance vulnerability to lead. *Environmental Health Perspectives* 2013. 121(2):205-209.
30. Lee H, **Hicken MT**. Cumulative social risk and racial/ethnic disparities during the transition to adulthood. *Journal of Health Care of the Poor and Underserved* 2013. 24:905-925.
31. **Hicken MT**, Lee H, Mezuk B, Kershaw K, Rafferty J, Jackson J. Racial and ethnic differences in the association between obesity and depression in women. *Journal of Women's Health* 2013. 22(5):445-452.
32. **Hicken MT**, Gee GC, Morenoff J, Connell CM, Snow RC, Hu H. A novel look at racial health disparities: The interaction between social disadvantage and environmental health. *American Journal Public Health* 2012. 102(1):2344-2351.
33. **Hicken MT**, Gragg R, Hu H. How cumulative risks warrant a shift in our approach to racial health disparities: The case of lead, stress, and hypertension. *Health Affairs* 2011. 30(10):1895-1901.
34. Geronimus AT, **Hicken M**, Pearson J, Seashols S, Brown K, Cruz TD. Do US black women

- experience stress-related accelerated biological aging? A novel theory and first population-based test of black-white differences in telomere length. *Human Nature* 2010. 21(1):19-38.
35. Geronimus AT, Bound J, Keene D, **Hicken M**. Black-white differences in age trajectories of hypertension prevalence among adult men and women, 1999-2002. *Ethnicity and Disease* 2007. 17(1):40-48.
 36. Geronimus AT, **Hicken M**, Keene D, Bound J. "Weathering" and age patterns of allostatic load scores among blacks and whites in the United States. *American Journal Public Health* 2006. 96:826-833.
 37. Farel A, Meyer R, **Hicken M**, Edmonds L. Registry to referral: Using birth defects registries to refer infants and toddlers for early intervention services. *Birth Defects Research Part A: Clinical and Molecular Teratology* 2003. 67(9):647-650.
 38. Farel A, Meyer R, **Hicken M**, Edmonds, L. Registry to referral: A promising means for identifying and referring infants and toddlers for early intervention services. *Infants and Young Children* 2003. 16(2):99-105.

Manuscripts Under Review

1. **Hicken MT**, Haile S, Patterson RF, Miles L, Esposito M. Landscapes of racial dispossession and control: Implications of history on contemporary racial inequalities in health. *Annals of the American Academy of Political and Social Science*.
2. Gabriel R, Esposito M, Lee H, Ward G, Cunningham D, **Hicken MT**. History of lynching and current police killings of Black Americans. *Annals of the American Academy of Political and Social Science*.
3. Bruns A*, Schmitz LL*, Larimore S*, Jang BJ*, **Hicken MT**. Racial inequalities in poor birth outcomes: Clarifying the role of workplace environment. *Ethnicity and Disease*.
4. Gee GC, **Hicken MT**. Structural racism: The rules and relations of inequity. *Ethnicity and Disease*.
5. Jang JB*, **Hicken MT**, Clarke PJ, Sol K, Melendez R, Kim MH, Mullins M, Judd S. Racial residential segregation and cognitive decline among older adults.
6. Lapedis C*, Jang BJ*, Mariani L, Hodgin JB, **Hicken MT**. Neighborhood context and chronic kidney disease. *Kidney360*.
7. Lapedis C*, **Hicken MT**. Neighborhood context and chronic kidney disease: Clarifying social and biological mechanisms with pathology data.
8. Stanton AG*, Claxton J*, Fleming J*, Flonoury C*, Spears N*, Williams M*, **Hicken MT**. The health burden of cultural racism: Vigilance and cardiometabolic risk in Black and White adults.

Book Chapters

1. **Hicken MT**, Lee H. Constructing health and illness. In: Sharkey P, Khan S. *A Sociology Experiment*. www.sociologicalexperiment.com. 2019. New York, NY: CritReview.
2. **Hicken MT**, Burnside L, Edwards D, Lee H. Racial residential segregation as the actualization of structural racism. In: Bruce M, Ford C, Gilbert K, and Griffith DM, Eds. *Is it Race or Racism?" State of the Evidence and Tools for the Public Health Professional*. 2019. Washington, DC: American Public Health Association Press.
3. **Hicken MT**, Lee H. Structural and cultural racism, vigilant coping style, and racial inequalities in health. In: Bruce M, Ford C, Gilbert K, and Griffith DM, Eds. *Is it Race or Racism?" State of the Evidence and Tools for the Public Health Professional*. 2019. Washington, DC: American Public Health Association Press.
4. Vahratian A, **Hicken MT**, Schwalberg R, Kotelchuck M. Mothers and infants. In: Kotch J, Ed.

- Maternal and Child Health, 3rd edition. 2012. Sudbury, MA: Jones and Bartlett Learning.
5. Farel A, Meyer R, **Hicken M**. Birth defects. In: Child Development: The MacMillan Psychology Reference Series. 2002. New York: Gale Group.

Research Funding: Active

National Institute on Aging. DNA methylation, genetics, and modifiable risk factors of dementia in a nationally representative, multi-ethnic cohort (R01), Co-investigator with specified effort (Principal investigator: Kelly Bakulski, Erin Ware; \$3,792,070). 09/2020-08/2025

National Institute on Aging. ACL-LIFE life history interview and validation (R01). **Co-investigator with specified effort** (Principal investigator: Sarah Burgard; \$3,402,016). 09/2019-08/2024.

National Institute of Diabetes and Digestive and Kidney Diseases. Nephrotic Syndrome Rare Disease Clinical Research Network III (U54) **Co-investigator with specified effort** (Principal investigator: Matthias Kretzler; \$7,802,655). 07/2019-06/2024.

March of Dimes Center for Social Science Research. Racial inequalities in precarious work and poor birth outcomes. **Principal investigator** (\$99,785). 12/2018-06/2021.

National Institute on Aging. Social support and reading level in cognitive aging among African Americans and Hispanics (Supplement to R01). **Key personnel** (Principal investigator: Laura Zahodne; \$336,966). 09/2018-08/2021.

National Institute on Aging. Cognitive resilience and community context: Examining the role of neighborhood built and social environments for slowing the progression of dementia among older Americans (Supplement to R01). **Key personnel** (Principal investigator: Philippa Clarke; \$279,609). 09/2018-06/2021.

National Institute on Minority Health and Health Disparities. Racial inequalities in health throughout adulthood: The cumulative impact of neighborhood chemical and non-chemical stressors on epigenomic pathways (R01). **Principal investigator** (\$3,151,559). 08/2018-03/2023.

National Institute on Aging. Resilience mechanisms underlying racial/ethnic disparities in Alzheimer's disease (Subcontract to R01). **Key personnel** (Principal investigator of subcontract: Laura Zahodne; \$989,386). 09/2017-08/2022.

National Institute of Diabetes and Digestive and Kidney Diseases. The interactive roles of neighborhood characteristics and genetic risk in racial inequalities in CKD (K01). **Principal investigator** (\$766,091). 09/2016-08/2021.

Research funding: Submitted (waiting for either study section, council, or administrative review)

National Institute on Aging. Does cumulative exposure to neighborhood physical and social environments explain socioeconomic and racial inequalities in health and mortality over the life course? (R01). **Co-investigator with specified effort** (Principal investigator: Philippa Clarke).

National Institute on Aging. Racial Differences in Long-Term Marital Histories, Daily Social Connections, Stress Reactivity and Health in Middle and Later Adulthood (R01). **Co-investigator with specified effort** (Principal investigator: Kira Birditt).

National Institute of Child Health and Human Development. Historic Violence and Contemporary Racial Disparities in Birth Outcomes (R21) **Co-investigator with specified effort** (Principal investigator: Amy Bailey).

National Institute on Minority Health and Health Disparities. Assessing the neuropsychological benefits of weatherization programs (R01). **Co-investigator with specified effort** (Principal investigator: Carina Gronland).

National Institute on Minority Health and Health Disparities. Racial inequalities in health throughout adulthood: The cumulative impact of neighborhood chemical and non-chemical stressors on epigenomic pathways (Supplement to R01). **Principal investigator**.

National Institute of Diabetes and Digestive and Kidney Diseases. The interactive roles of neighborhood characteristics and genetic risk in racial inequalities in CKD (Supplement to K01). **Principal investigator**

Research funding: Completed

University of Michigan George M. O'Brien Kidney Translational Core Center. Racial segregation and CKD progression in C-PROBE patients. **Principal investigator** (\$5,000). 01/2018-12/2018.

University of Michigan Center for Japanese Studies. Ikigai and health aging: The importance of Okinawan lifestyle. **Principal investigator** (\$20,000). 05/2017-04/2018.

University of Michigan O'Brien Kidney Translational Research Core. Sociocontextual environment and progression of kidney disease. **Principal investigator** (\$40,000). 06/2015-06/2016.

University of Michigan George M. O'Brien Kidney Translational Core Center. From neighborhood exposures to molecular mechanisms in nephrotic syndrome: Linking geospatial measures to the Nephrotic Syndrome Study Network. **Principal investigator** (\$5,000). 05/2015-04/2016.

University of Michigan Population Studies Center. Examining the validity of a racism-related vigilance measure. **Principal investigator** (\$13,466). 01/2015-01/2016.

University of Michigan Center for Social Epidemiology and Population Health. Examining the validity of a racism-related vigilance measure. **Principal investigator** (\$30,000). 02/2015-06/2015.

University of Michigan Robert Wood Johnson Foundation Health & Society Scholars Program. Examining the validity of a racism-related vigilance measure. **Principal investigator** (\$8,400). 10/2014-09/2015.

Honors & Awards

Loan Repayment Program, National Institutes of Health; 07/2015-06/2017.

Outstanding Research Mentor Award, Undergraduate Research Opportunity Program, University of Michigan; 09/2014-04/2015.

Loan Repayment Program, National Institutes of Health; 07/2012-06/2014.

Rackham Dissertation Fellowship, Rackham Graduate School, University of Michigan; 09/2009-04/2010.

Memberships in Professional Societies

American Society of Nephrology; Gerontological Society of America; Interdisciplinary Association for

Population Health Science (Chair - Membership committee); International Society of Environmental Epidemiology; Population Association of America

Editorial Positions & Peer-Review Service

Journal Guest Editor: Social Science and Medicine; Special Issue on “The role of racism in health inequalities: Integrating Approaches from Across Disciplines; 03/2015-02/2018

Manuscript Peer Reviewer (select journals listed): American Journal of Epidemiology; American Journal of Kidney Diseases; American Journal of Public Health, Asian American Journal of Psychology, Demography, Developmental Psychology; Environmental Health; Epidemiology, Ethnicity and Disease, Journal of Gerontology; Journal of Health and Social Behavior; Social Science and Medicine; Stress and Health

Grant Reviewer: University of Alabama Nutrition and Obesity Research Center Pilot/Feasibility Program (2010); University of Michigan Survey Research Center Campbell Fund (2017, 2018); NIH/NIGMS Nevada Institutional Development Award Network of Biomedical Research Excellence (IDeA NBRE) Development Research Project Program (2018); NIH Special Emphasis Panel (2019); NIH SSPA Study Section (2019)

University Diversity, Equity, and Inclusion Service

ISR faculty Diversity, Equity, and Inclusion, committee member, development phase (2016)

ISR faculty Diversity, Equity, and Inclusion, committee member, implementation phase (2017-present)

ISR MLK event “Claudia Rankine’s Citizen”, committee chairperson (2016-2017)

ISR MLK event “Unravel Injustice: Taking Action”, committee chairperson (2018-2019)

SRC-RacismLab Speaker Series, director

- 2016 SRC-RacismLab “On the Study of Race”
- 2017 SRC-RacismLab “Race at the Intersection”
- 2018 SRC-RacismLab “Structural Racism and the Broken Academic Pipeline” with Nikole Hannah-Jones
- 2019 SRC-RacismLab “Cultural Racism and American Social Structure”
- 2020 SRC-RacismLab “Building an Interdisciplinary Science on Cultural and Structural Racism”

Other University Service

SRC Survey Research Operations, advisory board member

SRC Angus Campbell Scholars Award, selection committee member

SRC Life Course Development Award, selection committee member

Teaching & Mentoring

Dissertation committee member:

- Kate Duchowny (2016-2018), Department of Epidemiology, University of Michigan

Post-doctoral fellowship committee member:

- Regan Patterson (2019-present, Chair), Institute for Social Research, University of Michigan
- Ketlyne Sol (2018-present), Department of Psychology, University of Michigan
- Jennifer Gomez (2018-2019), Merrill Palmer Skillman Institute, Wayne State University
- Michael Esposito (2018-present, Chair), Institute for Social Research, University of Michigan

Population Studies Center predoctoral fellowship mentor:

- Lewis Miles (2019-present)
- Dominique Edwards (2019-present)

Research project advisor:

- Richard Smith (PhD student; 2019-present), Department of Psychology, University of Michigan.
- Dominique Edwards (PhD student; 2017-present), Department of Health Behavior and Health Education, University of Michigan
- Cathryn Lapedis (MD Post-doctoral fellow; 2017-2019), Department of Pathology, University of Michigan
- Michael Esposito (PhD candidate; 2014-2018), Departments of Sociology and Statistics, University of Washington
- Alexis Stanton (MPH student; 2017-2018), Department of Health Behavior and Health Education, University of Michigan
- Lindsey Burnside (research staff and PhD applicant; 2017-2018), Institute for Social Research, University of Michigan
- Nia Heard-Garris (MD Post-doctoral fellow; 2015-2017), Department of Pediatrics, University of Michigan
- Courtney McCluney (PhD; 2015-2017), Department of Psychology, University of Michigan
- Anna Hing (PhD; 2015-2017), Department of Community Health, UCLA
- Madison Leia (MS; 2016-2017), Department of Sociology, University of Washington

MPH Internship Preceptor:

- Alexis Stanton (MPH; 2017), Department of Health Behavior and Health Education, University of Michigan
- Emily Chicojay (MPH; 2017), Department of Urban Health, Northeastern University
- So'Phelia Morrow (MPH/MSW; 2016), Department of Health Behavior and Health Education, University of Michigan

Undergraduate Research Opportunity Program Mentor:

Farhan Ali (2015-16), Ross Baiers (2015-16), Anthony Bui (2017-18), Lindsey Burnside (2015-16), Bria Bush (2015-16), Leah Butler (2015-16), Rana Chouaib (2018-2019), Mora Downs (2017-18), Donald Hearn (2015-17), Tatiyana Ibanez (2019-2020) Grace Lees (2017-18), Maaz Mateen (2017-18), Noelle McNamara (2017-18), Emily Mlynarek (2015-16), Paris Richey (2017-18), Kristin Roberts (2014-15), Natalie Rodriguez (2014-15), Madeleine Setiono (2017-2018), Savon Smith (2017-18), Laun Strawder (2017-18), Amanda Teschner (2017-18), Christina Thomas (2016-17).

Wolverine Pathways Program Mentor:

Jalen Claxton (2017-18), Jalen Fleming (2017-18), Chris Flonoury (2017-18), Amizha Hukan (2017-18), Eric Lopez (2019), Isabel Lopez (2019), Nakayla Spears (2017-18), Miniya Williams (2017-18)

Faculty Director:

Rackham Graduate School Interdisciplinary Working Group, "Transdisciplinary Approaches to the Study of Racism and Health (RacismLab)"

Guest lecturer:

- Department of Public Health and Health Sciences, University of Michigan-Flint
- University of Michigan Medical School Summer Science Academy
- Department of Epidemiology, University of Michigan
- Department of Sociology, University of Michigan
- Department of Environmental Health Sciences, University of Michigan

Recent Invited Presentations

Hicken MT. Landscapes of racial dispossession and control: Implications for population health inequalities. Legacies of Racial Violence: Clarifying and Addressing the Presence of the Past. April 16-17, 2020. Washington University in St. Louis. St. Louis, MO. Canceled due to COVID-19.

Hicken MT. Landscapes of racial dispossession and control. School of Public Health Diversity, Equity, and Inclusion Speaker Series. October 29, 2019. University of Michigan, Ann Arbor, MI.

Hicken MT. Landscapes of racial dispossession and control: Tracing the development of early career research on racial health inequities. Population Studies Center Seminar Series. October 21, 2019. University of Michigan. Ann Arbor, MI.

Hicken MT. The toxic burden of cultural racism. Race and the Forefront. March 28-29, 2019. Collaboration on Race, Inequality, and Social Mobility in America, Washington University in St. Louis, St. Louis, MO.

Hicken MT. Social context, APOL1, and racial inequalities in kidney diseases. Annual SUNY Downstate Medical Center Dialysis Symposium. March 22, 2019. New York, NY.

Hicken MT. The toxic burden of cultural racism. Deep Wounds: The Social Context of Health Inequalities. November 8-9, 2018. Center for the Study of Inequality, Cornell University, Ithaca, NY.

Hicken MT. Cultural racism, mass incarceration, and population health. Testimony before the Committee on Health, Hospitals, and Human Services. The Legislature of the US Virgin Islands. June 29, 2018. St. Croix, USVI.

Hicken MT. Social stress and vulnerability to environmental toxicants. UC Berkeley Superfund Research Program 30th Anniversary Meeting. January 20, 2018. Berkeley, CA.

Hicken MT, invited moderator. The other America: Still separate, still unequal. January 19, 2018. University of Michigan, Ann Arbor, MI

Hicken MT. Racial health inequalities revisited: The toxic burden of cultural racism. 2017 University of Michigan Minority Health Conference. April 7, 2017. Ann Arbor, MI.

Hicken MT. Raça em estudos clínicos e epidemiológicos: Perspectivas críticas. (Critical perspectives on race in clinical and epidemiological studies). Raça, Discriminação e Saúde: Perspectivas Históricas e Contemporâneas. August 12-14, 2015. Rio de Janeiro, Brazil.

Hicken MT. Neighborhoods & CVD inequalities: A role for kidney disease and APOL1? Annual Meeting of the Center for Integrative Approaches to Health Disparities Junior Investigator Meeting. March 26-27, 2015. Philadelphia, PA.

Lee H, Esposito M, Porter L, **Hicken MT,** Herting J. The consequences of contact with the criminal justice system for health in emerging adulthood. Challenges in the Third Decade of Life in the 21st Century; Individual Development and Health, Social Opportunities and Inequalities; Castle Herrenhausen, Hanover, June 25-28, 2014.

Hicken M. The interaction between social factors and environmental hazards in racial disparities in health. 2012 Congressional Black Caucus Spring Health Braintrust Annual Health Disparities Leaders' Summit. Ritz-Carlton Hotel. Washington, D.C. April 23-24, 2012.

Hicken M, Gragg RD, Hu H. How cumulative risks warrant a shift in our approach to racial health disparities: The case of lead, stress, and hypertension. Health Affairs journal press briefing. Disparities in Health and Health Care. W Hotel. Washington, D.C. October 6, 2011.

Selected Recent Conference Presentations

Hicken MT, Lee H. Targeting the Source: Focus on cultural and structural racism to improve the health of all Americans. Annual meeting of the Interdisciplinary Association for Population Health. October 2-4, 2019. Seattle, WA. Oral presentation.

Bruns A, Schmitz LL, Gomez Lopez I, **Hicken MT**. Racial inequalities in poor birth outcomes: Clarifying the role of job quality. Annual meeting of the Interdisciplinary Association for Population Health. October 2-4, 2019. Seattle, WA. Oral presentation.

Sylvers D, Esposito M, Clarke, PJ, **Hicken MT**. Racial disparities in cognitive functioning: The interaction between education and local context. Annual meeting of the Interdisciplinary Association for Population Health. October 2-4, 2019. Seattle, WA. Oral presentation

Esposito M, Lee H, **Hicken MT**. Black death, White death: Understanding historical legacies of racial violence and its population health consequences. Annual meeting of the Interdisciplinary Association for Population Health. October 2-4, 2019. Seattle, WA. Oral presentation.

Hicken MT. APOL1, racial residential segregation, and CKD inequalities. Annual meeting of the American Society of Nephrology. October 25-28, 2018. San Diego, CA. Oral presentation.

Hicken MT. Cultural racism and racial health inequalities. Annual meeting of the Interdisciplinary Association for Population Health. October 2-4, 2017. Austin, TX. Oral presentation.

Brown K, **Hicken MT**, Lee H. Who's paying the price? Racism-related vigilance and inflammation in the Chicago Community Adult Health Study. The Ninth Health Disparities Conference "From Disparity to Equity: Building Healthier Communities" Xavier University. February 29-March 2, 2016. New Orleans, LA. Poster.

Brown K, **Hicken MT**, Lee H. The role of vigilance and optimism in Black-White Differences in inflammation. Annual Meeting of the Society of Epidemiologic Research. June 16-19, 2015. Denver, CO. Poster.

Hicken MT, Dvonch JT, Schulz AJ, Mentz G, Max P. Psychosocial stress and vulnerability to the cardiovascular effects of fine particulate matter air pollution in Detroit. Annual Meeting of the International Society of Environmental Epidemiology. University of Washington. August 24-28, 2014. Seattle, WA. Oral presentation.

Hicken MT, Adar SD, Hajat A, Kershaw K, Do DP, Barr RG, Kaufman JD, Diez Roux AV. Air pollution, left ventricular mass, and the modifying role of social disadvantage: The Multi-Ethnic Study of Atherosclerosis. Annual Meeting of the International Society of Environmental Epidemiology. University of Washington. August 24-28, 2014. Seattle, WA. Poster.

Andrew M, **Hicken M**. Pre and Post-Natal Influences on Children. American Sociological Association annual meeting. Hilton New York Midtown and Sheraton New York Hotel & Towers. August 10-13, 2014. New York, NY. Oral presentation.

Lee H, **Hicken MT**, Cogburn CD, Morenoff J, Williams DR, Nuru-Jeter A. The continuing burden of racism: Vigilance as an explanation for racial disparities in mental health. 14th International Conference on Social Stress Research. June 7-9, 2014. Vancouver, BC. Oral presentation.