RYAN K. MASTERS

CONTACT

Address: Department of Sociology Phone: 512-590-0928 (cell)

University of Colorado Boulder Email: [ryan.masters@colorado.edu](mailto:ryan.masters@colorado.edu)

Ketchum Hall 264

Boulder, CO 80309

ACADEMIC POSITIONS

2013 – present UNIVERSITY OF COLORADO BOULDER

Assistant Professor, Department of Sociology

Faculty Associate, Population Program and Health & Society Program,

Institute of Behavioral Science

2011 – 2013 COLUMBIA UNIVERSITY

Cohort 9, Robert Wood Johnson Foundation’s Health and Society Scholar Program

Research Associate, Columbia Population Research Center

Research Associate, Center for the Study of Social Inequalities & Health

2009 – 2010 UNIVERSITY OF TEXAS AT AUSTIN

Assistant Instructor, Department of Sociology

EDUCATION

Ph.D. UNIVERSITY OF TEXAS AT AUSTIN, Sociology with Demography Specialization, 2011

Dissertation: “A Cohort Perspective of U.S. Adult Mortality”

Chairs: Dr. Robert A. Hummer and Dr. Mark D. Hayward

M.A. UNIVERSITY OF TEXAS AT AUSTIN, Department of Sociology, 2006

B.S. WESTERN WASHINGTON UNIVERSITY, Department of Sociology, 2003

B.A. WESTERN WASHINGTON UNIVERSITY, Department of Political Science, 2003

PEER-REVIEWED PUBLICATIONS

2017 Masters, Ryan K. “Economic Conditions in Early Life and Circulatory Disease Mortality: Cohort Changes in a Life Course Mechanism of Health.” *Population and Development Review.* Forthcoming

2017 Wedow, Robee,\* Jason Boardman, Ryan K. Masters, and Stefanie Mollborn. “Body Size Reference Norms and Subjective Weight Status: A Gender and Life Course Approach.” *Social Forces.* Forthcoming.

2017 Masters, Ryan K., Andrea Tilstra,\* and Daniel Simon.\* “Explaining Recent Mortality Trends among

Younger and Middle-aged U.S. White Americans.” *International Journal of Epidemiology*.

Forthcoming. <https://doi.org/10.1093/ije/dyx127>

2017 Masters, Ryan K., Andrea Tilstra,\* and Daniel Simon.\* “Mortality from Suicide, Chronic Liver Disease, and Drug Poisonings among Middle-aged U.S. White Men and Women, 1980-2013.” *Biodemography and Social Biology* 63(1): 31-37.

2016 Muennig, Peter, Masters, Ryan K., Daniel Vail,\* and John Hakes. “The Effects of New York City’s Coordinated Public Health Programs on Mortality through 2011.” *International Journal of Epidemiology*. Forthcoming. doi: <https://doi.org/10.1093/ije/dyw290>

2016 Nowotny, Kathryn M.,\* Ryan K. Masters and Jason D. Boardman. “The Relationship Between Education and Health among Incarcerated Men and Women in the United States.” *BMC Public Health*. 16(916).

2016 Jeon, Sun Y.,\* Eric N. Reither, and Ryan K. Masters. “A Population-Based Analysis of Increasing Rates of Suicide Mortality in Japan and South Korea, 1985-2010.” *BMC Public Health.*16(365).

2015 Reither, Eric N., Ryan K. Masters, Y. Claire Yang, Daniel A. Powers, Hui Zheng, and Ken C. Land.

“Should Age-Period-Cohort Studies Return to the Methodologies of the 1970s?” *Social Science &*

*Medicine* 128: 356-365.

2015 Masters, Ryan K., Bruce G. Link and Jo C. Phelan. “Trends in Education Gradients of ‘Preventable’

Mortality: A Test of Fundamental Cause Theory” *Social Science & Medicine* 127: 19-28.

2014 Masters, Ryan K., Robert A. Hummer, Daniel A. Powers, Audrey N. Beck, Sam Lin, and Brian K.

Finch. “Long-term Trends in Adult Mortality for U.S. Blacks and Whites: An Examination of Period-

and Cohort-based Changes.” *Demography* 51(6): 2047-2073.

2014 Beck, Audrey N., Brian K. Finch, Sam Lin, Robert A. Hummer and Ryan K. Masters. “Racial Disparities in Self-rated Health: Trends, Explanatory Factors, and the Changing Role of Socio-demographics.” *Social Science & Medicine* 104:163-177.

2013 Masters, Ryan K., Eric N. Reither, Daniel A. Powers, Y. Claire Yang, Andrew Burger,\* and Bruce G.

Link. “The Impact of Obesity on U.S. Mortality Levels: The Importance of Age and Cohort Factors

in Population Estimates.” *American Journal of Public Health* 103(10):1895-1901.

2013 Masters, Ryan K., Daniel A. Powers and Bruce G. Link. “Obesity and Mortality Risk over the Adult

Life Course.” *American Journal of Epidemiology* 177(5):431-442.

2012 Masters, Ryan K. “Uncrossing the U.S. Black-White Mortality Crossover: The Role of Cohort Forces

in Life Course Mortality Risk.” *Demography* 49(3):773-797.

2012 Masters, Ryan K., Robert A. Hummer and Daniel A. Powers. “Educational Differences in U.S. Adult

Mortality: a Cohort Perspective.” *American Sociological Review* 77(4):548-572.

2012 Ross, Catherine, Ryan K. Masters and Robert A. Hummer. “Education and the Gender Gaps in

Health and Mortality.” *Demography* 49(4): 1157-1183.

2012 Lin, Sam, Brian K. Finch, Audrey N. Beck, Robert A. Hummer and Ryan K. Masters. “Trends in U.S.

Older Adult Disability: Exploring Age, Period, and Cohort Effects. *American Journal of Public*

*Health* 102(11): 2157-2163.

\* Student

PAPERS UNDER REVIEW

Masters, Ryan K. and Michael P. Young. “Religious Activism in Tocqueville’s America:

The Temperance and Anti-Slavery Movements in New York State, 1828-1838.”

PEER-REVIEWED COMMENTS, REPLIES, & EXCHANGES

2016 Masters, Ryan K., Eric N. Reither, Daniel A. Powers, Y. Claire Yang, Andrew Burger, and Bruce G.

Link. “Avoiding Bias in the Calculation of Population Attributable Fractions” *American Journal of*

*Public Health.*

2016 Masters, Ryan K., Robert A. Hummer, Daniel A. Powers, Audrey Beck, Sam Lin, and Brian K.

Finch. “Fitting Age-Period-Cohort Models Using the Intrinsic Estimator: Assumptions and

Misapplications.” *Demography.* doi:10.1007/s13524-016-0481-y

2015 Reither, Eric N., Kenneth C. Land, Sun Y. Jeon, Daniel A. Powers, Ryan K. Masters, Hui Zheng,

Melissa A. Hardy, Katherine M. Keyes, Qiang Fu, Heidi A. Hanson, Ken R. Smith, Rebecca L. Utz,

and Y. Claire Yang.“ Clarifying Hierarchical Age-Period-Cohort Models: A Rejoinder to Bell and

Jones” *Social Science &Medicine* 145: 125-128.

2014 Masters, Ryan K., Eric N. Reither, Daniel A. Powers, Y. Claire Yang, Andrew Burger, and Bruce G.

Link. Letters to the Editor, The Authors Reply, *American Journal of Public Health* 104(4): e5-e6.

2014 Masters, Ryan K., Daniel A. Powers and Bruce G. Link. “Letters to the Editor, The Authors Reply.”

*American Journal of Epidemiology*. 179(4):530-532.

2013 Masters, Ryan K., Daniel A. Powers and Bruce G. Link. “Letters to the Editor, The Authors Reply.”

*American Journal of Epidemiology* 178(2):321-323.

BOOK CHAPTERS, ESSAYS, & REPORTS

2015 Yang, Y. Claire and Ryan K. Masters. “Period and Cohort Analysis in Demography.” Chapter 23 in

The International Encyclopedia of Social and Behavioral Sciences, 2nd Edition, Section on

Demography, edited by James D. Wright. Elsevier Publishers.

2010 Hummer, Robert A., Richard G. Rogers, Ryan K. Masters, and Jarron Saint Onge. “Mortality

Patterns in Late Life.” Chapter 23 in International Handbook of Population Aging, edited by P.

Uhlenberg. NY: Singer Publishers.

2009 Masters, Ryan K. Review of Environmental Change and Globalization: Double Exposures, by Robin

Leichenko and Karen O’Brien. *Sociological Insight* 1(1):148-50.

2006 Masters, Ryan K. “Addressing the Changing Demography in the United States Through Education.”

Reinvention Center Conference Proceedings, Washington, D.C.

PAPERS IN PROGRESS

Tilstra, Andrea M. and Ryan K. Masters. “Explaining Recent Trends in U.S. Birth Weight: The Role of C-Sections and Inductions.”

Masters, Ryan K and Eric N. Reither. “Age-Period-Cohort Analyses in Epidemiologic Studies: Clarifying Assumptions and Testing Results.” (draft available)

Masters, Ryan K. and Sammy Zahran. “Does Obesity Really Protect Elders against Mortality? Endogenous Selection Biases in the U.S. Obesity-Mortality Association” (draft available)

Masters, Ryan K. and Mark D. Hayward. “Is the ‘Long Arm of Childhood’ Growing Shorter? Race, Socioeconomic Status, and Changes in U.S. Adult Mortality”. (draft available)

Masters, Ryan K. “Estimating Mortality Risk Associated with Overweight and Obesity among U.S. Adults.” (draft available).

Masters, Ryan K. and Daniel A. Powers. “Laying to Rest the ‘Futile Quest’? Evaluating Recent Advances in Cohort Analyses.” (draft available)

Masters, Ryan K., Andrea M. Tilstra, and Daniel Simon, and Masters, Ryan K. “Age Variation and Trends in U.S. Black-White Mortality from Extrinsic and Intrinsic Causes of Death.” (draft available)

Goode, Joshua, Jason Boardman, Stef Mollborn, and Ryan K. Masters. “Collective Health Lifestyles and Life Course Plasticity in Women’s Smoking” (draft available).

Masters, Ryan K. “Temporal Variation in U.S. Older Adult Disability: The Impacts of Educational Attainment, Smoking, and Obesity.”

Masters, Ryan K., Jason Boardman, Heather Champeau, and Fernando Riosmena. “Gender, Race/Ethnicity, and Trends in the U.S. Education-Mortality Association.” (draft available)

Masters, Ryan K., Dustin Brown, and Daniel A. Powers. “U.S. Black and White Mortality Compression in an International Context.”

FUNDED RESEARCH

Current

Network on Life Course Health Dynamics and Disparities in 21st Century America. National Institutes of Health, PA-12-064.

Project Dates: 04/01/2014 – 03/31/2019

PIs: James S. House, Eileen Crimmins, Robert A. Hummer, Mark D. Hayward.

Risk of Mortality among Gang Members. National Center for Health Statistics, Innovations in Applied Public Health Research.

Project Dates: 2/01/2016 – 1/31/2018.

PI: David Pyrooz

Completed

Educational Differences in U.S. Adult Mortality, Research Assistant. National Institute of Child Health and Human Development, 1 R01 HD053696

Project Dates: 8/01/06-7/31/10. PI: Robert A. Hummer

What Accounts for New York City’s Jump in Life Expectancy over the Past Decade? Robert Wood Johnson Foundation, Project ID 15786.

Project Dates: 1/01/13-12/31/14. PI: Peter Muennig.

Multigenerational Transmission of Health Working Group, Robert Wood Johnson Foundation’s Health and Society Scholars Program, Columbia University.

Project Dates: 8/01/2011 – 8/01/2013. PI: Bruce G. Link

A Social Demography of Racial Health Disparities, Consultant. National Institute of Minority Health and Health Disparities, 5 R01 MD004025

Project Dates: 9/25/09-04/30/14. PI: Brian K. Finch

Family Structure, Residential Mobility, and Environmental Inequality, R01 submitted to National Institute of Health. (Denied)

Project Dates: 7/1/2015 – 6/30/2017. PI: Liam Downey

RESEARCH AND TEACHING INTERESTS

Social Demography

Historical Demography

U.S. Health and Mortality

Life Course Epidemiology

Social Epidemiology

Demographic Methods

Quantitative Methods

History of Social Thought

Public Health

Political Sociology

PROFESSIONAL PRESENTATIONS

“Estimating Mortality Risk Associated with Overweight and Obesity among U.S. Adults.” Interdisciplinary Association of Population Health Sciences Annual Meeting 2017: Improving Population Health: Now, Across People’s Lives, and Across Generations, Austin, TX.

“Is an Epidemic of Pain, Suicide, and Overdoses Reducing U.S. Life Expectancy?” Concurrent Panel 6: Substance Use: An Emerging and Alarming Population Health Problem, Interdisciplinary Association of Population Health Sciences Annual Meeting 2016: Persistent and Emerging Issues in Population Health Sciences, State College, PA.

“Gender, Race/Ethnicity, and Trends in the U.S. Education-Mortality Association.” Regular Session 439, American Sociological Association Annual Meeting 2016, Seattle, WA.

“A Puzzle, a Success, or an Artifact? Explaining Recent Declines in U.S. Birthweight.” Poster Session P9-6, Population Association of America Annual Meeting 2016, Washington, D.C.

“Variation in Adolescents’ Physical Weight Perceptions: The Gendered and Aged Context of State-level Body Size Reference Norms.” Poster Session P7-77, Population Association of America Annual Meeting 2016, Washington, D.C.

“Collective Health Lifestyles in Women’s Smoking During Pregnancy.” Paper Presentation, Session 72, Population Association of America Annual Meeting 2016, Washington, D.C.

“What’s New in Obesity Research?” Presentation, Interdisciplinary Association of Population Health Sciences Annual Meeting 2015, Washington, D.C.

“The Protective Effect of High Body Mass on Mortality Risk. Obesity Paradox or Data Artifact?” Paper Presentation, Session 9, Population Association of America Annual Meeting 2015, San Diego, CA

“*In Utero* Exposure to Economic Recessions and US Adult Mortality Risk.” Paper Presentation, Session 241, American Sociological Association Annual Meeting 2014, San Francisco, CA.

“Testing Hierarchical Age-Period-Cohort Models Using Simulated Data.” Paper Presentation, Session 214, Population Association of America Annual Meeting 2014, Boston, MA.

“Have New York City’s Public Health Initiatives Reduced Mortality? Comparing Period-based Variation in NYC and US Mortality Rates, 1990-2009.” Paper Presentation, Session 129, Population Association of America 2014, Boston, MA.

“Religious Activism in Tocqueville’s America: The Temperance and Anti-Slavery Movements in New York State, 1828-1838.” Roundtable presentation, Political Organizing and Social Protest, Section on Political Sociology, American Sociological Association 2013 Annual Meeting, New York, NY.

“Paradox or Artifact? Unresolved Questions about Obesity & Mortality – and how Smoking Can Help.” Second Year Scholar Presentation, Robert Wood Johnson Foundation’s Health and Society Scholars Program Annual Meeting 2013, San Diego, CA.

“Macroeconomic Conditions in Early Life and Later-life Mortality Risk in the United States.” Paper Presentation, Session 169, Population Association of America 2013 Annual Meeting, New Orleans, LA.

“Trends in Education Gradients of ‘Preventable’ Mortality: A Test of Fundamental Cause Theory.” Paper Presentation, Regular Session: Mortality, American Sociological Association 2012 Annual Meeting, Denver, CO.

“Is the ‘Long Arm of Childhood’ Growing Shorter? Race, Socioeconomic Status, and Changes in U.S. Adult Mortality” Paper Presentation, Session 404, Population Association of America 2012 Annual Meeting, San Francisco, CA.

“Obesity and U.S. Adult Mortality: A Bigger Picture of the Growing Threat” Paper Presentation, Session 460, Population Association of America 2012 Annual Meeting, San Francisco, CA.

“Obesity and U.S. Adult Mortality: A Bigger Picture of the Growing Threat” Paper Presentation, Robert Wood Johnson Foundation Health and Society Scholars Program 10th Annual Meeting, Princeton, NJ.

“The Growing Divide: Educational Attainment and Historical Changes in Black and White U.S. Adult Mortality.” Paper Presentation, Session 126, Population Association of America 2011 Annual Meeting, Washington, D.C.

“Black/White Differences in U.S. Adult Mortality: An Examination of Recent Period and Cohort Trends.” Paper Presentation, Session 39, Population Association of America 2011 Annual Meeting, Washington, D.C.

“Uncrossing the U.S. Black-White Mortality Crossover: the Role of Cohort Forces in Life Course Mortality Risk.” Paper Presentation, Session 500, American Sociological Association 2010 Annual Meeting, Atlanta, GA.

“Educational Differences in U.S. Adult Mortality: a Cohort Perspective.” Paper Presentation, Session 270, Population Association of America 2010 Annual Meeting, Dallas, TX.

“Race/Ethnicity and Older Adult Mortality in the United States: Estimates Using the NHIS-MCD.” Paper Presentation, Southern Demographic Association 2007 Annual Meeting, Birmingham, AL.

“Ecological Determinants of the New York State Temperance Movement.” Poster Session, Population Association of America 2007 Annual Meeting, New York City, NY.

“Reviving the Religious Origins of the U.S. Temperance Movement.” Paper Presentation, Roundtable Session, American Sociological Association 2007 Annual Meeting, New York City, NY.

“Event-History Analysis of Enlistment in the US Armed Services, 1968-1974.” Poster Session, Population Association of America 2005 Annual Meeting, Philadelphia, PA.

“Vietnam Era Enlistment in the US Armed Services.” American Sociological Association, Undergraduate Honors Program Roundtable, 2003 Annual American Sociological Association Meeting, Atlanta, GA.

“Intergenerational Transmission of Veteran Status: 1968-1974.” Pacific Sociological Association, 2003 Annual Meeting, Pasadena, CA.

INVITED TALKS

“Overview of Trends and Differentials: Trends by age/period/cohort, sex, and race/ethnicity.” Planning Meeting on Socioeconomic Status and Increasing Mid-life Mortality, National Academy of Sciences, Engineering, and Medicine, Committee on Population. June 16, 2017.

“Making Sense of Rising Mortality among U.S. Whites.” Columbia University, Robert Wood Johnson Foundation Health and Society Scholars Program. April, 2016.

“Live Long and Prosper: The Impact of Education on Mortality.” United States Congressional Briefing coordinated by the Population Association of America. July, 2015.

“Laying to Rest the ‘Futile Quest’? Evaluating Recent Advances in Cohort Analyses.” Invited Seminar, University of Nottingham, the Methods and Data Institute. November, 2014.

“*In Utero* Exposure to Economic Recessions and US Adult Mortality Risk.” Invited Seminar, Bocconi University, Centro Carlo F. Dondena for Research on Social Dynamics & Public Policy. November, 2014.

“*In Utero* Exposure to Economic Recessions and US Adult Mortality Risk.” Brown Bag Seminar, Population Research Institute, Penn State University. October, 2014.

“Willie Nelson was Wrong about Time (But Right About Most Other Things): The Importance of Correctly Specifying Time in Health and Mortality Models.” Institute of Behavioral Science Colloquia, University of Colorado Boulder, Boulder, CO. 2013.

“Trends in Education Gradients of Preventable Mortality: A Test of Fundamental Cause Theory,” Causal Effects of Education on Mortality Workshop, Harvard University, Boston, MA. 2013.

“Obesity and U.S. Adult Mortality: A Bigger Picture of the Growing Threat.” Columbia Population Research Center Seminar Series, Columbia University, New York, NY. 2013.

“Macroeconomic Conditions in Early Life and Later-life Mortality Risk in the United States.” CUNY Institute for Demographic Research, The City University of New York, New York, NY. 2013.

“Long-term Trends in Adult Mortality for U.S. Blacks and Whites: An Examination of Period- and Cohort-based Changes,” Causal Effects of Education on Mortality Workshop, Harvard University, Boston, MA. 2012.

“Obesity and U.S. Adult Mortality: A Bigger Picture of the Growing Threat,” Center for Statistics in Social Sciences, University of Washington-Seattle, Seattle, WA. 2012.

“Key Aims, Findings, and Research Implications from the NICHD-Funded Study of Educational Differences in US Adult Mortality.” Presented at *Working Group on Life Course Health Dynamics and Disparities,* University of Michigan-Ann Arbor. 2012.

“The Growing Divide: Educational Differences in Mortality for U.S. Black and White Adults.” TRENDS Network Annual Meeting, University of Michigan-Ann Arbor, Ann Arbor, MI. 2011

COURSES TAUGHT

“Aging and the Life Course” (Graduate)

Department of Sociology, University of Colorado Boulder, Fall 2014

“Data II: A Second Course in Graduate Statistics” (Graduate)

Department of Sociology, University of Colorado Boulder, Spring 2014, Spring 2015, Fall 2016, Fall 2017

“Data III: Advanced Graduate Statistics” (Graduate)

Department of Sociology, University of Colorado Boulder, Spring 2014, Spring 2017

“Social Inequalities in Health”

Department of Sociology, University of Colorado Boulder, Fall 2013

“Introduction to Social Statistics”

Department of Sociology, University of Colorado Boulder, Fall 2013, Fall 2014, Fall 2015, Spring 2016,

Fall 2016, Spring 2017

“Human Conquest of Disease and Mortality”

Department of Sociology, University of Texas at Austin, Fall 2009, Spring 2010, Fall 2010

“Stata and Introductory Statistics”

Research Experience for Undergraduates (REU) in Minority Demography, Department of

Sociology, University of Texas at Austin, Summer 2005, Summer 2006, and Summer 2007

Teaching Assistant:

Introduction to Social Demography

Social Statistics

Statistical Analysis of Categorical Data

Introduction to Stata

Deviance

DISSERTATION COMMITTEES

Jennifer Roark Sociology, Spring 2014

“Senate Bill 94: An Outcome Evaluation”

Elizabeth Lawrence Sociology, Spring 2015

“College Degree Attainment and Health Behaviors”

Ross Knippenberg Economics, Spring 2014

“Orthogonalization of Categorical Data: How to Fix a Measurement Problem in Statistical Distance

Metrices”

MASTERS THESES

Joshua Goode Sociology, 2017

HONORS THESES

Sona Seligova Sociology, 2017

Olivia A. O’Toole Economics, 2017

COMPREHENSIVE EXAMS

Jennifer Balliet Sociology, 2015

Heather Champeau Sociology, 2016

Andrea Tilstra (Chair) Sociology, 2017

Joshua Goode Sociology, 2018

PROFESSIONAL POSITIONS

2013 – present Assistant Professor

Department of Sociology

University of Colorado Boulder

2013 – present Faculty Associate

Institute of Behavioral Sciences, Population Program and Health & Society Program

University of Colorado Boulder

2013 – present Faculty Associate

Population and Health Working Group

University of Colorado Boulder

2011 – 2013 Robert Wood Johnson Foundation Health and Society Program Scholar,

Columbia University

2011 – 2013 Research Associate, Columbia Population Research Center,

Columbia University

2011 – present Multigenerational Working Group, Robert Wood Johnson Foundation Health and

Society Scholars Program, Columbia University.

2012 – present Working Group on Life Course Health Dynamics and Disparities,

University of Texas at Austin Node

2009 – 2011 Acting Instructor,

University of Texas at Austin

2007 – 2011 Research Assistant, Dr. Robert A. Hummer

University of Texas at Austin

2004 – 2011 Population Research Center Graduate Trainee,

University of Texas at Austin

2002 – 2008 Teaching Assistant

2007-2008 Categorical Data Analysis, Dr. Tom Pullum, ICPSR, UM-Ann Arbor

2006 Introduction to Social Demography, Dr. Robert A. Hummer, UT-Austin

2005 Deviance, Dr. Mark Stafford, UT-Austin

2004-2005 Population Problems, Dr. Kristine Hopkins, UT-Austin

2002-2003 Introductory Demography, Dr. Jay D. Teachman, Western Washington University

2002 Introduction to Social Statistics, Dr. Kyle Crowder, Western Washington University

HONORARY POSITIONS AND AWARDS

Faculty Mentor Award 2016, Department of Sociology, University of Colorado Boulder

Robert Wood Johnson Foundation Health and Society Scholars Seed Grant, Columbia University

“Temporal Variation in Successful Aging of the U.S. Older Adult Population: The Impact of Obesity,

Socioeconomic Inequality, and Rising Healthcare Costs.” $16,400.

Founding Member, Multigenerational Transmission of Health Working Group, Robert Wood Johnson

Foundation Health and Society Scholars Program, Columbia University, 2011. $11,500.

Professional Development Award

Population Association of America Annual Meeting, 2011, Washington, D.C.

TRENDS Meeting, 2011, University of Michigan, Ann Arbor, MI

American Sociological Association Annual Meeting, 2010, Atlanta, GA

Population Association of America Annual Meeting, 2010, Dallas, TX

Research Data Center, National Center for Health Statistics, 2009, Washington, D.C.

Population Association of America Annual Meeting, 2007, New York, NY

American Sociological Association Annual Meeting, 2007, New York, NY

Population Association of America Annual Meeting, 2006, Los Angeles, CA

Population Association of America Annual Meeting, 2005, Philadelphia, PA

NICHD Trainee, Population Research Center, University of Texas at Austin, 2006-2007

Pass with Honors and Distinction,

Comprehensive Exams in Demography and Health/Mortality, Department of Sociology,

The University of Texas at Austin, 2007

PROFESSIONAL MEMBERSHIP

Population Association of America, 2004 – Present

American Sociological Association, 2003 – Present

Sociology of Population Section

Section on Aging and the Life Course

Medical Sociology Section

Political Sociology Section

Section on Evolution, Biology & Sociology

Social Science and History Association, 2011 – Present

American Association for the Advancement of Science, 2012 – Present

Pacific Sociological Association, 2001 – 2003

PROFESSIONAL TRAINING

Faculty Teaching for Excellence Program, New Assistant Professor Program, “In Pursuit of Teaching

Research Strategy,” October 23, 2013

Faculty Teaching for Excellence Program, New Assistant Professor Program, “Best Practices in Teaching

Event,” December 2, 2013

Faculty Teaching for Excellence Program, New Assistant Professor Program, “End-of-Semester Meeting,”

December 6, 2013

Faculty Teaching for Excellence Program, New Assistant Professor Program, “Early Career Faculty

Reappointment and Tenure Prep Luncheon,” March 28, 2014

Faculty Teaching for Excellence Program, “Teaching the First Day,” August 19, 2015

Faculty Teaching for Excellence Program, “Teaching Large Classes,” February 8, 2017.

SERVICE

Committee on Graduate Studies, Department of Sociology, Fall 2014-Spring 2018.

Committee on Future Hires, Department of Sociology, Fall 2016-Spring 2017

Search Committee, Stratification/Inequality, Department of Sociology, Fall 2017-Spring 2018

Colloquium Series Co-Organizer, Department of Sociology, Spring 2014, Fall 2014, Spring 2015

Subcommittee on Department Website, Department of Sociology, Fall 2014, Spring 2015

Subcommittee on Department Promotion and Outreach, Department of Sociology, Spring 2014

Subcommittee for Department Move/Ketchum Renovation, Department of Sociology, Spring 2014

Faculty Co-Organizer, Population and Health Working Group, Institute of Behavior Science, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Fall 2016, Spring 2017.

Session Organizer, “Methodological Innovations in Health and Mortality I & II,” Population Association of American 2017 Annual Meeting.

Session Organizer, “Health and Mortality Effects of Macro Social, Economic, and Technological Change,” Population Association of America 2014 Annual Meeting.

Discussant, “Deaths of Despair,” Population Association of America 2018 Annual Meeting.

Discussant, “Methodological Challenges of Research on Mortality and Morbidity,” Regular Session 539, American Sociological Association 2016 Annual Meeting, Seattle, WA.

Discussant, “Health and Mortality Effects of Macro Social, Economic, and Technological Change,” Population Association of America 2014 Annual Meeting.

Presider, Roundtable Session, American Sociological Association 2011 Annual Meeting, Las Vegas, NV.

Chair, Session 170, Population Association of America 2010 Annual Meeting, Dallas, TX.

Organizing Committee Member, “Making the Transition from Graduate Student to Assistant Professor.” Department of Sociology, University of Texas at Austin, April 9th, 2010.

Presider, Roundtable Session, American Sociological Association 2007 Annual Meeting, New York, NY.

Discussant, “Navigating the First-Year of Graduate School.” Student Brown Bag, Department of Sociology, University of Texas at Austin, September 2005.

*Ad hoc* Reviewer:

*American Journal of Sociology*

*American Sociological Review*

*American Journal of Public Health*

*Biodemography and Social Biology*

*CRC Press / Taylor & Francis Group*

*Demography*

*Demographic Research*

*Epidemiology*

*Global Health*

*International Journal of Epidemiology*

*Journal of Health and Social Behavior*

*Maturitas*

*Population Research and Policy Review*

*PLOS ONE*

*PLOS Medicine*

*Preventative Medicine*

*Proceedings for the National Academy of Sciences*

*Social Science & Medicine*

*Social Science & Medicine – Population Health*

*Social Science Research*

*Social Currents*

*Social Problems*

*Sociological Insight*

*Sociology of Education*

*American Sociological Association Annual Meeting*

*Population Association of America Annual Meeting*