# Justin T. Denney, Ph.D.

Department of Sociology Washington State University Pullman, WA

# justin.denney@wsu.edu https://soc.wsu.edu/denney-justin/

office: (509) 335-7516

#### **EDUCATION**

# UNIVERSITY OF COLORADO AT BOULDER Boulder, Colorado

Department of Sociology and Institute of Behavioral Science Program in Population Doctor of Philosophy in Sociology, May 2010 Certificate in Demography, May 2010

# UNIVERSITY OF MONTANA AT MISSOULA Missoula, Montana

Department of Sociology

M.A. in Sociology (emphasis in Criminology), May 2002

#### MORNINGSIDE COLLEGE Sioux City, Iowa

Sociology and Criminal Justice

B.S. conferred magna cum laude, May 2000

#### RESEARCH INTERESTS

Health and Mortality Disparities; Family; Community; Contextual Effects

#### **EXPERIENCE**

## WASHINGTON STATE UNIVERSITY Pullman, Washington

Department of Sociology

Associate Professor (2017 – 2023)

Professor (2023 – present)

College of Arts and Sciences

William Julius Wilson Distinguished Professor (2017 – present)

Health Equity Research Center

Co-Director of Research (2018 – present)

Northwest Health Education and Research Outcomes Network

Scientific Co-Director (2019 – present)

# RICE UNIVERSITY Houston, Texas

Department of Sociology

Assistant Professor (2010 – 2016)

Associate Professor (2016 – 2017)

Kinder Institute for Urban Research, Urban Health Program

Associate Director (2011 – 2014)

Director (2014 – 2017)

#### BAYLOR COLLEGE OF MEDICINE Houston, Texas

Department of Family and Community Medicine

Adjunct Assistant to Associate Professor (2012 – 2017)

UNTED STATES BUREAU OF THE CENSUS Kansas City, Kansas Kansas City Regional Office
Supervisory Survey Statistician (2004 – 2007)

#### **PUBLICATIONS**

Peer Reviewed Journals (\*undergraduate or graduate student at time of submission \*\*postdoctoral fellow at time of submission)

Cooley, Caleb C.\*, Zhe (Meredith) Zhang, and Justin T. Denney. "Sexual Orientation and Age-Related Patterns of Suicidal Ideation Among U.S. Adults." Forthcoming in *LGBT Health*. https://doi.org/10.1089/lgbt.2021.0428

Cassidy, Steven P.\*, Alair MacLean, and Justin T. Denney. 2023. "Military Service, Education, and Mortality across Cohorts from World War II to the post-Vietnam Era." *Population Research & Policy Review* 42:67. <a href="https://doi.org/10.1007/s11113-023-09815-w">https://doi.org/10.1007/s11113-023-09815-w</a>

Stanley, Sandte L.\* and Justin T. Denney. 2023. "All-cause Mortality Risk for Men and Women in the United States: The Role of Partner's Education Relative to Own Education." *Health Sociology Review* 32(2):161-178. https://doi.org/10.1080/14461242.2022.2113907

Denney, Justin T., Anna Zamora-Kapoor, Devon A. Hansen, and Paul Whitney. 2023. "Race/Ethnicity, Sleep Duration, and Mortality Risk in the United States." *Social Science & Medicine – Population Health* 21:101350. <a href="https://doi.org/10.1016/j.ssmph.2023.101350">https://doi.org/10.1016/j.ssmph.2023.101350</a>

Ridgeway, Sadie O.\* and Justin T. Denney. 2023. "A Comprehensive Examination of Discrimination and the Impact on Health in Young Adults." *Social Science & Medicine* 320:115728. https://doi.org/10.1016/j.socscimed.2023.115728

Amiri, Solmaz, Sandte L. Stanley\*, Justin T. Denney, and Dedra Buchwald. 2022. "Disparities in Years of Potential Life Lost among Racial and Ethnic Groups in Washington State." *Archives of Public Health* 80:211. <a href="https://doi.org/10.1186/s13690-022-00969-1">https://doi.org/10.1186/s13690-022-00969-1</a>

Denney, Justin T.^, Gregory Sharp^, and Rachel Tolbert Kimbro. 2022. "Community Social Environments and Cigarette Smoking." *Social Science & Medicine – Population Health* 19(September): 101167. <a href="https://doi.org/10.1016/j.ssmph.2022.101167">https://doi.org/10.1016/j.ssmph.2022.101167</a>
^Denney and Sharp listed alphabetically as contributions are equal

Amiri, Solmaz, Christine D. Pham, Samantha Castonguay\*, Justin T. Denney, and Dedra Buchwald. 2022. "Deaths Associated with Opioids, Race and Ethnicity, and Years of Potential Life Lost in Washington State." *Journal of Substance Abuse Treatment*. 139(August): 108789. https://doi.org/10.1016/j.jsat.2022.108789

Greer, Matthew D., Solmaz Amiri, Justin T. Denney, Ofer Amram, Lia M. Halasz, and Dedra Buchwald. 2022. "Disparities in Access to Radiation Therapy Facilities among American Indians/Alaska Natives and Hispanics in Washington State." *International Journal of Radiation Oncology, Biology, Physics* 112(2): 285-293. doi: 10.1016/j.ijrobp.2021.08.038

Denney, Justin T., Zhe Zhang\*\*, Bridget K. Gorman, and Caleb Cooley\*. 2021. "Substance Use, Mental Well-Being, and Suicide Ideation by Sexual Orientation Among U.S. Adults." *Advances in Medical Sociology* Volume 21: 39-63. https://doi.org/10.1108/S1057-629020210000021008

Denney, Justin T. and Jason D. Boardman. 2021. "Hearing Impairment, Household Composition, Marital Status, and Mortality Among U.S. Adults." *Journals of Gerontology: Social Sciences* 76(1): 201-208. <a href="https://doi.org/10.1093/geronb/gbz157">https://doi.org/10.1093/geronb/gbz157</a> **2020 IPUMS Research Award, Minnesota Population Center** 

Amiri, Solmaz, Katherine Hirchak, Michael G. McDonell, Justin T. Denney, Dedra Buchwald, and Ofer Amram. 2021. "Access to Medication-assisted Treatment in the United States: Comparison of Travel Time to Opioid Treatment Programs and Office-Based Buprenorphine Treatment." *Drug and Alcohol Dependence*, Volume 224: 108727. https://doi.org/10.1016/j.drugalcdep.2021.108727

Amiri, Solmaz, Michael G. McDonell, Justin T. Denney, Dedra Buchwald, and Ofer Amram. 2021. "Disparities in Access to Opioid Treatment Programs and Office-Based Buprenorphine Treatment across the Rural-Urban and Area Deprivation Continua: A U.S. Nationwide Small Area Analysis." *Value in Health* 24(2):188-195. https://doi.org/10.1016/j.jval.2020.08.2098

Denney, Justin T., Mackenzie Brewer, and Rachel Tolbert Kimbro. 2020. "Food Insecurity for Households with Young Children: A Test of Contextual Congruence." *Social Science & Medicine* 263: 113275. https://doi.org/10.1016/j.socscimed.2020.113275

Monsivais, Pablo, Solmaz Amiri\*\*, Justin T. Denney, and Ofer Amram. 2020. "Area deprivation amplified racial inequities in premature mortality: Analysis of 242,667 deaths in Washington State, USA 2011-2015." *Health & Place* 61: 102261. https://doi.org/10.1016/j.healthplace.2019.102261

Roth, Adam R.\*, Justin T. Denney, Solmaz Amiri\*\*, and Ofer Amram. 2020. "Characteristics of Place and the Rural Disadvantage in Deaths from Highly Preventable Causes." *Social Science & Medicine* 245:112689. https://doi.org/10.1016/j.socscimed.2019.112689

Solazzo, Alexa\*, Bridget K. Gorman, and Justin T. Denney. 2020. "Does Sexual Orientation Complicate the Relationship Between Marital Status and Gender with Self-

Rated Health and Cardiovascular Disease?" *Demography* 57:599-626. <a href="https://doi:10.1007/s13524-020-00857-9">https://doi:10.1007/s13524-020-00857-9</a>

Tuthill, Zelma\*, Justin T. Denney and Bridget K. Gorman. 2020. "Racial Disparities in Health and Health Behaviors Among Gay, Lesbian, Bisexual and Heterosexual Men and Women in the BRFSS-SOP." *Ethnicity and Health* 25(2):177-188. http://dx.doi.org/10.1080/13557858.2017.1414157

Brewer, Mackenzie, Rachel Tolbert Kimbro, and Justin T. Denney. 2019. "Families in Context: Food Insecurity among Hispanic Immigrant and non-Immigrant Households with Children." *Family & Community Health* 42(4):283-291. doi: 10.1097/FCH.0000000000000036

Kranjac, Ashley W.\*\*, Justin T. Denney, Rachel Tolbert Kimbro, Brady S. Moffett, and Keila N. Lopez. 2019. "Child Obesity and the Interaction of Family and Neighborhood Socioeconomic Context." *Population Research & Policy Review* 38:347-369. <a href="https://doi.org/10.1007/s11113-018-9504-2">https://doi.org/10.1007/s11113-018-9504-2</a>

Denney, Justin T., Rachel Tolbert Kimbro and Gregory Sharp\*\*. 2018. "Neighborhoods and Food Insecurity in Households with Young Children: A Disadvantage Paradox?" *Social Problems* 65:342-359. https://doi.org/10.1093/socpro/spw054

Denney, Justin T., Jarron M. Saint Onge, and Jeffrey A. Dennis. 2018. "Neighborhood Disadvantage and Mortality: Insights for Racial and Ethnic Differences." *Population Research & Policy Review* 37:301-321. https://doi.org/10.1007/s11113-018-9461-9

## 2018 IPUMS Research Award, Minnesota Population Center

Cenegy, Laura Freeman\*, Justin T. Denney, and Rachel Tolbert Kimbro. 2018. "Family Diversity and Child Health: Where Do Same-Sex Couple Families Fit?" *Journal of Marriage and Family* 80:198-218. <a href="https://doi.org/10.1111/jomf.12437">https://doi.org/10.1111/jomf.12437</a>

Kranjac, Ashley W.\*\*, Justin T. Denney, Rachel Tolbert Kimbro, Brady S. Moffett, and Keila N. Lopez. 2018. "Neighborhood and Social Environmental Influence and Chronic Health Conditions in Children." *Population and Environment* 40(2):93-114. https://doi.org/10.1007/s11111-018-0303-9

Caballero, Mariah\*, Solmaz Amiri\*\*, Justin T. Denney, Pablo Monsivais, Perry Hystad, and Ofer Amram. 2018. "Estimated Residential Exposure to Agricultural Chemicals and Premature Mortality by Parkinson's Disease in Washington State." *International Journal of Environmental Research and Public Health* 15(12):2885-96. https://doi.org/10.3390/ijerph15122885

Kranjac, Ashley W.\*\*, Rachel Tolbert Kimbro, Justin T. Denney, Kristin M. Osiecki, Brady S. Moffett, and Keila N. Lopez. 2017. "Comprehensive Neighborhood Portraits and Child Asthma Disparities." *Maternal and Child Health Journal* 21(7): 1552-1562. doi:10.1007/s10995-017-2286-z

Denney, Justin T., Rachel Tolbert Kimbro, Katherine Heck, and Catherine Cubbin. 2017. "Social Cohesion and Food Insecurity: Insights from the GROW Study." *Maternal and Child Health Journal* 21(2): 343-350. doi: 10.1007/s10995-016-2119-5

Solazzo, Alexa L.\*, Bridget K. Gorman, and Justin T. Denney. 2017. "Cancer Screening Utilization among U.S. Women: How Mammogram and Pap Test Use Varies Among Heterosexual, Lesbian, and Bisexual Women." *Population Research & Policy Review* 36:357-377. doi:10.1007/s11113-017-9425-5

Brewer, Mackenzie\*, Rachel Tolbert Kimbro, Justin T. Denney, Kristin M. Osiecki, Brady Moffett, and Keila Lopez. 2017. "Does neighborhood social and environmental context impact race/ethnic disparities in childhood asthma?" *Health & Place* 44:86-93. http://doi.org/10.1016/j.healthplace.2017.01.006

Kimbro, Rachel Tolbert, Gregory Sharp, and Justin T. Denney. 2017. "Home and Away: Area Socioeconomic Disadvantage and Obesity Risk." *Health & Place* 44:94-102. http://doi.org/10.1016/j.healthplace.2017.02.001

Denney, Justin T., Tim Wadsworth, Richard G. Rogers, and Fred C. Pampel. 2015. "Suicide in the City: Do Characteristics of Place Really Influence Risk?" *Social Science Quarterly* 96(2):313-329. DOI: 10.1111/ssqu.12165

Sharp, Gregory\*\*, Justin T. Denney, and Rachel Tolbert Kimbro. 2015. "Multiple Contexts of Exposure: Activity Spaces, Residential Neighborhoods, and Self-Rated Health." *Social Science & Medicine* 146:204-213. doi:10.1016/j.socscimed.2015.10.040

Kimbro, Rachel Tolbert, and Justin T. Denney. 2015. "Transitions Into Food Insecurity Associated With Behavioral Problems And Worse Overall Health Among Children." *Health Affairs* 34(11):1949-1955. doi: 10.1377/hlthaff.2015.0626

Krueger, Patrick M., Kathryn Dovel, and Justin T. Denney. 2015. "The Level of Democratic Development of States and Health across 67 Countries: A Multilevel Analysis." *Social Science & Medicine* 143:137-144. doi:10.1016/j.socscimed.2015.08.047

Gorman, Bridget K., Justin T. Denney, Hilary Dowdy, and Rose Medeiros. 2015. "A New Piece of the Puzzle: Sexual Orientation, Gender, and Self-Rated Health." *Demography* 52:1357-1382. DOI 10.1007/s13524-015-0406-1

Denney, Justin T. 2014. "Families, Resources, and Suicide: Combined Effects on Mortality." *Journal of Marriage and Family* 76:218-231. DOI:10.1111/jomf.12078

Denney, Justin T. and Monica He\*. 2014. "The Social Side of Accidental Death." *Social Science Research* 43:92-107. doi:10.1016/j.ssresearch.2013.09.004

Denney, Justin T., Bridget K. Gorman, and Cristina B. Barrera\*. 2013. "Families, Resources, and Adult Health: Where Do Sexual Minorities Fit?" *Journal of Health and Social Behavior* 54:46-63. doi: 10.1177/0022146512469629

# 2013 IPUMS Research Award, Minnesota Population Center

Denney, Justin T., Robert McNown, Richard G. Rogers, and Steven Doubilet. 2013. "Stagnating Life Expectancies and Future Prospects in an Age of Uncertainty." *Social Science Quarterly* 94(2):445-461. DOI: 10.1111/j.1540-6237.2012.00930.x

Kimbro, Rachel Tolbert and Justin T. Denney. 2013. "Neighborhood Context and Racial/Ethnic Differences in Young Children's Obesity: Structural Barriers to Interventions." *Social Science & Medicine* 95:97-105. doi:10.1016/j.socscimed.2012.09.032

Pampel, Fred C., Justin T. Denney, and Patrick M. Krueger. 2012. "Obesity, SES, and Economic Development: A Test of the Reversal Hypothesis." *Social Science & Medicine* 74(7):1073-1081.

Kimbro, Rachel Tolbert, Justin T. Denney, and Sarita Panchang. 2012. "Individual, Family, and Neighborhood Characteristics and Children's Food Insecurity." *Journal of Applied Research on Children* 3(1):Article 8.

Pampel, Fred C. and Justin T. Denney. 2011. "Cross-National Sources of Health Inequality: Education and Tobacco Use in the World Health Survey." *Demography* 48(2):653-674.

Denney, Justin T., Richard G. Rogers, Robert A. Hummer, and Fred C. Pampel. 2010. "Education Inequality in Mortality: The Age and Gender Specific Mediating Effects of Cigarette Smoking." *Social Science Research* 39(4):662-673.

Pampel, Fred C., Patrick M. Krueger, and Justin T. Denney. 2010. "Socioeconomic Disparities in Health Behaviors." *Annual Review of Sociology* 36:349-370.

Denney, Justin T. 2010. "Family and Household Formations and Suicide in the United States." *Journal of Marriage and Family* 72(1):202-213.

# 2009 Outstanding Doctoral Student Paper Award, Southwestern Sociological Association

Denney, Justin T., Richard G. Rogers, Patrick M. Krueger, and Tim Wadsworth. 2009. "Adult Suicide Mortality in the United States: Marital Status, Family Size, Socioeconomic Status, and Differences by Sex." *Social Science Quarterly* 90(5):1167-1185.

Belknap, Joanne, Heather C. Melton, Justin T. Denney, Ruth E. Fleury-Steiner, and Cris M. Sullivan. 2009. "The Levels and Roles of Social and Institutional Support Reported by Survivors of Intimate Partner Abuse." *Feminist Criminology* 4(4):377-402.

Boardman, Jason D., Jarron M. Saint Onge, Richard G. Rogers, and Justin T. Denney. 2005. "Race Differentials in Obesity: The Impact of Place." *Journal of Health and Social Behavior* 46:229-43.

Denney, Justin T., Patrick M. Krueger, Richard G. Rogers, and Jason D. Boardman. 2004. "Race/ethnic and Sex Differentials in Body Mass Among U.S. Adults." *Ethnicity & Disease* 14:389-98.

#### **Book Chapters**

Denney, Justin T., Jarron M. Saint Onge, Bridget K. Gorman, and Patrick M. Krueger. 2020. "Health and Health Behaviors Among Same-sex and Different-sex Coupled Adults With and Without Children." In *Marriage and Health: The Well-Being of Same-Sex Couples*. Rutgers University Press: Newark, NJ.

#### Book Reviews

Denney, Justin T. 2011. Review of *Religion, Families, and Health: Population Based Research in the United States*. Christopher G. Ellison and Robert A. Hummer (eds). New Brunswick, NJ. Rutgers University Press. *Contemporary Sociology* 40:577-578

#### Encyclopedia Entries

Denney, Justin T., Patrick M. Krueger, and Fred C. Pampel. 2014. "Socioeconomic Status and Health Behaviors." in *The Wiley Blackwell Encyclopedia of Health, Illness, Behavior, and Society*: John Wiley & Sons, Ltd.

#### Invited Commentary

Denney, Justin T. and Bridget K. Gorman. 2014. "Introduction: Population Perspectives on Sexual Minorities." *Population Research and Policy Review* 33(4):479-484.

Denney, Justin T., Patrick M. Krueger, Richard G. Rogers, and Jason D. Boardman. 2004. "For the Patient: Overweight and Obesity Can Be Prevented." *Ethnicity & Disease* 4:454-55.

#### **GRANTS**

#### Received

2021-2026 (Senior Personnel) National Science Foundation. "NRT: Rivers, Watersheds, Communities: Training an Innovative, Cross-Sector Workforce for Equitable, Multi-Scale Decision-Making Towards Human and Ecosystem Health." (Jan Boll, PI). \$2,999,967.

2021-2022 (Internal; Co-I) Health Equity Research Center, Pilot Grant Program. "Impact of Long-COVID-19 on rural and American Indian-serving primary care practices and their patients in Washington State." (Patrik Johansson, PI). \$35,000

2020-2021 (Co-I) National Institute on Minority Health Disparities - Center of Excellence in American Indian and Alaska Native Health Disparities Alzheimer's

Disease/Related Dementias and Precision Medicine at the University of Colorado, Denver U54 Pilot Grant. "Disparities in Alzheimer's Mortality among American Indian and Alaska Natives in the United States." (Solmaz Amiri PI). \$53,502

2019 (Internal; PI) WSU College of Arts and Sciences Interdisciplinary Research and Innovation Seed Grant. "Community Data from a Practice-based Network to Improve Health, Healthcare, and Training for Healthcare Professionals in Washington State." (Dedra Buchwald Co-PI; Ken Roberts Co-PI). \$10,000.

2016-2017 (Co-PI) University of Kentucky Center for Poverty Research. "Counties of Risk: Assessing Family Resilience and Vulnerability to Food Insecurity." (Rachel Tolbert Kimbro PI; Mackenzie Brewer Co-I\*). \$30,000.

2015-2017 (PI) Foundation for Child Development, Young Scholars Program Grant. "Food Insecurity in Neighborhood Context: Investigating Disparities Among a Racially Diverse Sample of Young Children." \$146,000.

2015-2017 (Co-PI) Houston Endowment. Extension to "Particulate Matter and its Relationship to Health Outcomes in Houston." (Robert Griffin PI; Rachel Tolbert Kimbro Co-PI). \$460,000

2013-2015 (PI) Health Disparities Research Loan Repayment Program, National Institute on Minority Health and Health Disparities, National Institutes of Health. Project: The Missing Minority in Population Health Research: Examining Racial and Ethnic Health Disparities Among Sexual Minorities. \$24,925.20

2014 (Internal; Co-PI) Faculty Initiatives Fund, Rice University. "Unequal Starts, Uncertain Futures: A Multilayered, Neighborhoods Approach to Understanding Child Obesity." (Rachel Tolbert Kimbro, PI; Keila N. Lopez, Co-PI). \$30,000.

2014 (Co-PI) Texas Research Data Center, Texas A&M University. "Complex Families, State Family Policy, and Child Health Disparities." Proposal Development Grant. (Rachel Tolbert Kimbro, PI). \$6,000.

2013-2014 (PI) University of Kentucky Center for Poverty Research. "Contextualizing Childhood Food Security: Do Neighborhood Social Characteristics Shape the Risk?" (Rachel Tolbert Kimbro, Co-PI). \$74,998

2013-2015 (Co-PI) Houston Endowment. "Particulate Matter and its Relationship to Health Outcomes in Houston." (Robert Griffin PI; Rachel Tolbert Kimbro Co-PI). \$700,000

2012 (PI) Texas Research Data Center, Texas A&M University. "Investigating Contextual Components of United States Mortality." Proposal Development Grant. (Jarron Saint Onge and Jeff A. Dennis, Co-Investigators). \$3,200

2011 (Internal; Co-PI) Brown Teaching Grant. "New Teaching Technologies and Multidimensional Data Collection." (Rachel Tolbert Kimbro, Co-PI) \$4,190.

2011 (Internal; Co-PI) Kinder Institute for Urban Research Program Start-Up Grant. "Urban Health Program." (Rachel Tolbert Kimbro, PI) \$12,500.

#### **INVITED TALKS**

- 2019 "Families, Places, and Food Insecurity in Households with Young Children." Keynote Speaker, National Maternal, Infant, and Child Nutrition Course, University of Minnesota.
  - "Neighborhoods and Food Insecurity in Households with Young Children." Foundation for Child Development Webinar Series.
- 2018 "Disparities in Health and Healthcare: Exploring opportunities for collaboration between researchers and practitioners." Invited Panelist, University of Montana, Missoula.
  - "Sensitive People and Places: Using RDCs to Investigate the Health of Children in Same-Sex Families and to Better Understand Race/Ethnic Mortality Differences by Neighborhood Context." Invited Session, Population Association of America, Denver, CO.
- 2017 "From the Health of Children in Same-Sex Couple Families to Neighborhood Contributions to Disparities in Adult Mortality: RDCs Make It Possible." Invited Speaker, Rocky Mountain FSRDC Grand Opening, University of Colorado, Boulder.
  - "Families, Communities, and Health: Implications of Contextual Incongruence." McNall Speaker Series, Department of Sociology, University of Montana, Missoula.
  - "Health Behaviors Among Same- and Different-Sex Coupled Adults With and Without Children." Invited Panelist, Southern Sociological Society miniconference on health disparities, Greenville, SC.
- 2016 "Same Sex Families and Health." Department of Sociology Speaker Series, University of West Virginia.
  - "Families, Resources, and Adult Health: Where do Sexual Minorities Fit?" Samesex Families and Health Summit, University of Texas at Austin.
- 2015 "Same Sex Families and Health." Population Studies & Training Center Colloquium Series, Brown University
  - "What's New in Place and Health Research?" Invited Panelist, Building Bridges to

Improve Population Health, National Academies, Washington, DC.

"Same Sex Families and Health." Population Research Center Demography Workshop, University of Chicago.

"Contextualizing Childhood Food Security: Do Neighborhood Social Characteristics Shape the Risk?" Food and Nutrition Service, USDA.

"Same Sex Families and Health." Center for Demography and Ecology, University of Wisconsin-Madison.

2013 "Eat, Drink, Smoke, Love: Same-sex and Different-sex Relationships and Health." Population Program, Institute of Behavioral Science, University of Colorado, Boulder.

"Contextualizing Childhood Food Security: Do Neighborhood Social Characteristics Shape the Risk?" University of Kentucky Center for Poverty Research.

"The Social Environment and Health and Mortality." April 2013. Baylor College of Medicine, VA Hospital Health Disparities Group. Research Seminar Series.

"Investigating Contextual Components of United States Mortality."
Texas A&M University. Census Research Data Center Discussion Series.

- "The Potentials and Pitfalls of Restricted Use Data for Early Career Scholars." Texas A&M University. Census Research Data Center Workshop.
- 2011 "Families, Resources, and Health: Where do Sexual Minorities Fit?" University of Texas at Austin. Population Research Center Lecture Series.

## **CONFERENCE PRESENTATIONS (since 2010)**

2021 "All-cause Mortality Costs for Veterans from Pre-World War II to Post-Vietnam." *American Sociological Association*.

2021 "Disparities in Years of Potential Life Lost Among Racial and Ethnic Groups in Washington State." *Population Association of America*.

2021 "Sexual Orientation and Suicidal Ideation: A Demographic Portrait." *Population Association of America*.

2021 "Disparities in Access to Physicians for Alzheimer's Disease Patients in Washington State." *Latinos & Alzheimer's Symposium: Addressing Disparities in Risk, Early Detection, and Care.* 

- 2019 "The Implications of Legal Marriage: LGBTQ Individuals and Same-Sex Couples." *American Sociological Association*.
- 2019 "Disparities in Highly Preventable Deaths by Rurality and Area Deprivation." *Population Association of America*.
- 2018 "Neighborhoods, Relative Social Status, and Food Insecurity in Households with Young Children." *American Sociological Association*.
- 2018 "Sensitive People and Places: Using RDCs to Investigate the Health of Children in Same-Sex Families and to Better Understand Race/Ethnic Mortality Differences by Neighborhood Context." *Population Association of America*.
- 2017 "Degrees of Difference: The Unequal Returns of Higher Education for Mortality Risk Across a Diverse Sample of U.S. Adults." *Population Association of America*.
- 2016 "Neighborhood Concentrated Disadvantage and Mortality: New Insights for Racial and Ethnic Differences." *Federal Statistical Restricted Data Center Conference*, Texas A&M University.
- 2016 "Race, Ethnic, and Nativity Disparities in Children's Food Insecurity: Do Neighborhood Characteristics Contribute to the Risks?" *Population Association of America*.
- 2016 "Comprehensive Neighborhood Portraits and Child Asthma." *Population Association of America*.
- 2015 "Neighborhood Socioeconomic Change Over Time and Young Children's Obesity." *Population Association of America*.
- 2015 "Environmental Justice for All: Assessing Cumulative Impacts to Understand the Relationship between Environmental Burden, Social Vulnerability and Disease." *Population Association of America*.
- 2014 "Race, Ethnic, and Nativity Disparities in Children's Food Insecurity: Do Neighborhood Characteristics Contribute to the Risks?" *Southern Demographic Association* meetings.
- 2014 "Into the Great Unknown: Using Medical Records to Understand the Distribution of Air Quality Health Risks." *American Sociological Association* meetings.
- 2014 "Helping Out to Get By: The Poverty Paradox in Children's Food Insecurity." *Population Association of America* and *International Sociological Association* meetings.
- 2014 "Family Structure and Child Health: Where Do Children in Same-Sex Parent Families Fit?" *Population Association of America* meetings.

- 2013 "Eat, Drink, Smoke, Love: Same Sex and Different Sex Relationships and Health." *American Sociological Association*.
- 2012 "The Social Side of Accidental Death." Southern Demographic Association.
- 2012 "A New Piece of the Puzzle: Sexual Orientation, Gender, and Health Status." *Southern Demographic Association*.
- 2012 "Families, Resources, and Health: Where Do Sexual Minorities Fit?" *American Sociological Association*.
- 2012 "Suicide in the City: A New Approach to Assessing the Role of Context." *American Sociological Association*.
- 2012 "Families, Socioeconomic Status, and Suicide: Combined Effects on Mortality." *Population Association of America*.
- 2012 "Neighborhood Context and Racial/Ethnic Differences in Young Children's Obesity: Structural Barriers to Interventions." *Population Association of America*.
- 2011 "Obesity, SES, and Economic Development: A Test of the Reversal Hypothesis." *Population Association of America*.
- 2010 "Households, Socioeconomic Status, and Suicide." *Southern Demographic Association*.

#### INVITED TALKS IN SERVICE TO THE COMMUNITY

- "Families, Places, and Food Insecurity in Households with Young Children." May 2020. Kansas WIC Nutrition Webinar Series.
- "Social Determinants of Health Disparities." April 2016. Care of the Underserved Track Speaker Series. Baylor College of Medicine, Houston, TX.
- "Social Determinants of Health." April 2013. Invited Panelist. Baylor College of Medicine Institute for Healthcare Improvement, Houston, TX.
- "Communities and Health." December 2012. Invited Panelist. Houston Food Bank and Healthy Living Matters, Houston, TX.
- "Overcoming Hurdles to Health." May 2011. Coalition Member Training, The Women's Fund for Health Education and Research, Houston, TX.

## FELLOWSHIPS, AWARDS, AND HONORS

2021 Louis N. Gray Award for Graduate Student Mentorship and Advocacy, Department of Sociology, Washington State University.

- 2020 IPUMS Research Award, University of Minnesota Population Center.

  \*Award honors the best published research paper using MPC health data.

  Awarded for 2021 *Journals of Gerontology* piece.
- 2018 IPUMS Research Award, University of Minnesota Population Center.

  \*Award honors the best published research paper using MPC health data.

  Awarded for 2018 *Population Research & Policy Review* piece.
- 2017 William Julius Wilson Distinguished Professorship, Washington State University
- 2014 Travel Award to attend the International Sociological Association Meetings in Yokohama, Japan, American Sociological Association through a grant from the Sociology Program at the National Science Foundation.
- 2013 IPUMS Research Award, University of Minnesota Population Center \*Award honors the best published research paper using MPC health data. Awarded for 2013 *Journal of Health and Social Behavior* piece.
- 2011 Travel Award, Mini-Medical School, RAND Labor and Population Summer Program, Santa Monica, CA
- 2009 Outstanding Doctoral Student Paper Award, Southwestern Sociological Association
  - \*Awarded for 2010 Journal of Marriage and Family piece.

Carl Kisslinger Graduate Student Research and Creative Work Award, Graduate School, University of Colorado, Boulder, CO

\*University-wide award determined by faculty review that acknowledges outstanding research by a graduate student across all disciplines.

Outstanding Graduate Student Paper Award, Department of Sociology, University of Colorado, Boulder, CO

University Dissertation Fellowship, Department of Sociology, University of Colorado, Boulder, CO

- 2005 Special Achievement Award, United States Bureau of the Census, Kansas City Regional Office, Kansas City, KS
- 2003 Travel Award, Population Science and GIS Summer Workshop, Center for Spatially Integrated Social Science, Pennsylvania State University, University Park, PA
- 2000 Outstanding Student of Sociology, Morningside College, Sioux City, IA

#### ADDITIONAL TRAINING

- 2021 "Propensity Score Analysis." Statistical Horizons with Shenyang Guo.
- 2019 "Missing Data." Statistical Horizons with Paul Allison.
- 2011 "Mini-Medical School." RAND Labor and Population Summer Program, Santa Monica, CA.
- 2009 "Longitudinal Data Analysis: Hazard Models." Population Center Summer Short Course, Institute of Behavioral Science, University of Colorado, Boulder, CO.
- 2007 "Biodemography." Population Center Summer Short Course, Institute of Behavioral Science, University of Colorado, Boulder, CO.
- 2003 "Population Science and GIS." Center for Spatially Integrated Social Science, Summer Workshop Series, Pennsylvania State University, University Park, PA.

#### SERVICE TO THE DEPARTMENT

- Chair, Equity Step Committee (2021 2022)
- Director of Graduate Studies (2019 2021)
- Executive Advisory Committee (2018 2019)
- Graduate Studies Committee (2010 2013; 2017-2019; 2022; 2023-2024)
- Faculty Evaluation Committee (2017 2019)
- Junior Faculty Mentoring Committee (2017 2022 [Leupp]; 2018 present [Zamora-Kapoor]; 2019 – 2021 [Amorim])
  - o Chair, 2022 present [Amorim]
- Graduate Program Computing and Software Advisor (2010 2017)
- Rice Outcomes Assessment Reporting System Representative (2012 2017)
- Co-Chair, Faculty Search Committee (2015 2016)
- Co-Chair, Department Speaker Series (2014 2015)
- Interim Undergraduate Advisor (Fall, 2015)
- Quantitative Methodologist Hiring Committee (2011, 2014)
- Undergraduate Advising Committee (2013 2014)

#### SERVICE TO THE UNIVERSITY

- Faculty Ombuds (2022 present)
- Chair, William Julius Wilson Award for the Advancement of Social Justice Committee (2018 present)
- Distinguished Professorship Review Committee, College of Arts and Sciences (2021)
- Faculty Grievance Investigation Committee (2016 2017)
- ITC Academic Technologies Subcommittee (2015 2017)
- Health Professions Advising Committee (2014 2017)
- Rice University Athletics Committee (2014 2017)
- Faculty Associate, Will Rice Residential College (2011 2017)

- Education Certificate Committee for the Social Sciences (2011 2017)
- University Marshals Committee (2011 2017)
- Divisional Advisor, Will Rice Residential College (2011 2015)
- Social Sciences Faculty Advisory Committee (2012 2014)
- Rice Faculty Hiring System Testing (2014)

#### PROFESSIONAL SERVICE

American Sociological Association: Population, Medical, and Family Sections

- 2015, Roberta G. Simmons Outstanding Dissertation Award Committee, Medical Sociology Section
- 2013, Graduate Student Paper Award Committee, Sociology of the Family Section

International Sociological Association

• Organizer, "Same Sex Families and Health" Session, 2016 meetings

Population Association of America

- 2021 Conference Program Planning Committee
- Organizer, "Gender, Sexuality, and Population Health" Session, 2019 meetings
- Organizer, "The Health of Sexual Minorities" Session, 2014 meetings
- Discussant, "SES, Health, and Mortality" Session, 2014 meetings
- Co-Organizer, "Neighborhood, School, and Community Contextual Influences on Health and Mortality" Session, 2013 meetings

Southern Demographic Association

- Vice President, 2016-2017
- Board member (elected), 2015-2017
- Chair, "Health Behaviors" Session, 2012 meetings
- Chair, "Education" Session, 2010 meetings

Interdisciplinary Association for Population Health Science

- Organizer, "Debt and Health Disparities in the U.S." Session, 2018 meetings
- Conference Planning Committee, 2017 2018
- Conference Planning Committee, 2016 2017
- Membership Planning Committee, 2015 2016

Robert Wood Johnson Foundation

- Career Coach for Health Policy Research Scholars program, 2021 present Gretchen Swanson Center for Nutrition
- Expert Working Group, Food Insecurity Measurement, 2020 2022

National Institutes of Health

Special Emphasis Grant Review Panel: Impact of Structural Racism and Discrimination on Minority Health and Health Disparities, 2021

**Dutch Research Council** 

• Grant Reviewer for the NWO-Veni Talent Program, 2022

Society of Actuaries Research Institute

• Panelist, Mortality Expert Panel, 2022 – present

Editorial Experience:

• Population Research and Policy Review (guest editor for special issue on population perspectives on sexual minorities, 2012-2014)

• Population and Environment (associate editor, 2008-2009)

Ad-hoc reviewer: American Sociological Review, American Journal of Sociology, Journal of Health and Social Behavior, Social Science & Medicine, Social Forces, Social Problems, Demography, Social Science Research, Social Science Quarterly, Population Research and Policy Review, American Journal of Epidemiology, American Journal of Public Health, Preventive Medicine, Annals of Internal Medicine

#### **COURSES**

- SOC 101: Introduction to Sociology (Fall 2010, Fall 2011, Spring 2013, Fall 2014, Fall 2015)
- SOC 321: Quantitative Data Analysis Techniques I (Spring 2018)
- SOC 334: Medical Sociology (Fall 2021)
- SOC 422: Social Autopsies: How Society Kills Us (Fall 2011, Fall 2012, Fall 2016)
- SOC 521: Regression Models (Spring 2019; Spring 2020)
- SOC 522: Advanced Sociological Methods: Generalized Linear Models (Fall 2017)
- SOC 583: Quantitative Data Analysis II (Fall 2012, Fall 2014, Fall 2015, Fall 2016)
- SOC 590: Special Topics: Health Inequality (Spring 2018, Fall 2020)
- SOC 591: The Sociology Profession (Fall 2019, Fall 2020)