

## SHANNON M. MONNAT

Syracuse University - Center for Policy Research - 426 Eggers Hall - Syracuse, NY 13244

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### ACADEMIC POSITIONS

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- 2017-Present Associate Professor of Sociology  
Lerner Chair for Public Health Promotion & Lerner Center Director  
Co-Director of the Policy, Place and Population Health Lab, Aging Studies Institute  
*The Maxwell School of Citizenship and Public Affairs, Syracuse University*
- 2013-2017 Assistant to Associate Professor of Rural Sociology, Demography, and Sociology  
*The Pennsylvania State University*
- 2008-2013 Assistant Professor of Sociology  
*University of Nevada, Las Vegas*

### RESEARCH AFFILIATIONS

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- 2018-Present Research Affiliate, Population Research Institute, Penn State
- 2018-Present Research Affiliate, Institute for Research on Poverty, University of Wisconsin
- 2017-Present Research Affiliate, Aging Studies Institute, Syracuse University
- 2017-Present Senior Research Associate, Center for Policy Research, Syracuse University
- 2015-Present Fellow, Carsey School of Public Policy, University of New Hampshire
- 2013-Present Research Affiliate, Stanford Center on Poverty & Inequality
- 2016-2017 Faculty Affiliate, Justice Center for Research, Penn State
- 2013-2017 Research Associate, Population Research Institute, Penn State

### EDUCATION

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- 2008 Ph.D. Sociology, University at Albany, SUNY
- 2001 B.A., Sociology, State University of New York, Oswego
- 1998 A.A., Jefferson Community College, Watertown, NY

### RESEARCH and TEACHING INTERESTS

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|--------------------------------------|--------------------------------------|
| Health Disparities and Health Policy | Inequality and Social Stratification |
| Rural Demography                     | Statistics and Quantitative Methods  |

### PUBLICATIONS

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\*graduate student co-author

#### Refereed Journal Articles

- Forthcoming Rigg, Khary K., Katherine McLean, Shannon M. Monnat, Glenn Sterner, and Ashton Verdery. Nonmedical Opioid Use Onset: Implications for Prevention. *Journal of Addictive Diseases*.
- 2019 Monnat, Shannon M., David J. Peters, Mark Berg, and Andrew Hochstetler. "Using Census Data to Understand County-Level Differences in Overall Drug Mortality and

- Opioid-Related Mortality by Opioid Type." *American Journal of Public Health* 109:1084-1091.
- 2019 Monnat, Shannon M. "The Contributions of Socioeconomic and Opioid Supply Factors to U.S. Drug Mortality Rates: Urban-Rural and Within-Rural Differences." *Journal of Rural Studies* 68:319-335.
- 2019 McLean, Katherine, Shannon M. Monnat, Khary K. Rigg, Glenn Sterner, and Ashton Verdery. "'You Never Know What You're Getting': Opioid Users' Perceptions of Fentanyl in Southwest Pennsylvania." *Substance Use and Misuse* 54(6):955-966.
- 2018 Rigg, Khary K., Shannon M. Monnat, and Melody N. Chavez\*. "Opioid-Related Mortality in Rural America: Geographic Heterogeneity and Intervention Strategies." *International Journal of Drug Policy* 57:119-129.
- 2018 Monnat, Shannon M. "Factors Associated with County-Level Differences in U.S. Drug-Related Mortality Rates." *American Journal of Preventive Medicine* 54(5):611-619. (lead article)
- 2018 Spivak, Andrew L., Michael S. Givel, and Shannon M. Monnat. "Self-Interest and Public Opinion in Health Policy: Smoking Behavior and Support for Tobacco Control." *Social Theory & Health* 16(1):20-43.
- 2017 Monnat, Shannon M. and David L. Brown. "More than a Rural Revolt: Landscapes of Despair and the 2016 Election." *Journal of Rural Studies* 55C:227-236.
- 2017 George, Daniel R., Shannon M. Monnat, Rachel Levine, Barbara Blatt, and Jed Gonzalo. "Teaching to the Opioid Epidemic: An Interdisciplinary Approach." *Medical Teacher* 39(6):672-673.
- 2017 Monnat, Shannon M. "The New Destination Disadvantage: Disparities in Hispanic Health Insurance Coverage Rates in Metropolitan and Nonmetropolitan New and Established Destinations." *Rural Sociology* 82(1):3-43.
- 2017 Monnat, Shannon M., Monica A.F. Lounsbury, Thomas L. McKenzie, and Raeven Faye Chandler\*. "Associations between Demographic Characteristics and Physical Activity Practices in Nevada Schools." *Preventive Medicine* 95(Supp):S4-S9.
- 2016 Monnat, Shannon M. and Khary K. Rigg. "Examining Rural/Urban Differences in Prescription Opioid Misuse among U.S. Adolescents." *Journal of Rural Health* 32(2):204-218.
- 2016 Thiede, Brian C. and Shannon M. Monnat. "The Great Recession and America's Geography of Unemployment." *Demographic Research* 35(30):891-928.
- 2016 Monnat, Shannon M., Danielle Rhubarb\*, and Sherrie Flynt Wallington. "Differences in Human Papillomavirus Vaccination among Adolescent Girls in Metropolitan and Non-

metropolitan Areas: Considering the Moderating Roles of Maternal Socioeconomic Status and Health Care Access." *Maternal and Child Health Journal* 20(2):315-325.

- 2015 Chandler, Raeven Faye\* and Shannon M. Monnat. "Racial/Ethnic Differences in Use of Health Care Services for Diabetes Management." *Health Education & Behavior* 42(6):783-792.
- 2015 Monnat, Shannon M. and Raeven Faye Chandler\*. "Long-Term Physical Health Consequences of Adverse Childhood Experiences." *The Sociological Quarterly* 56:723-752.
- 2015 Spivak, Andrew and Shannon M. Monnat. "Prohibiting Juvenile Access to Tobacco: Violation Rates, Cigarette Sales, and Youth Smoking." *International Journal of Drug Policy* 26:851-859.
- 2015 Rigg, Khary K. and Shannon M. Monnat. "Comparing Characteristics of Prescription Painkiller Misusers and Heroin Users in the U.S." *Addictive Behaviors* 51:106-112.
- 2015 Esther Prins and Shannon M. Monnat. "Examining Associations between Self-Rated Health and Skills in Literacy and Numeracy among Immigrant and U.S.-Born Adults: Evidence from the Program for the International Assessment of Adult Competencies (PIAAC)." *PLoS ONE* 10(7): e0130257. (both authors equal contribution)
- 2015 Cheng, Feon\*, Shannon M. Monnat, and Barbara Lohse. "Middle School-Aged Child Enjoyment of Food Tastings Predicted Interest in Nutrition Education on Osteoporosis Prevention." *Journal of School Health* 85(7):467-476.
- 2015 Rigg, Khary K. and Shannon M. Monnat. "Urban vs. Rural Differences in Prescription Opioid Misuse among Adults in the United States: Informing Region Specific Drug Policies and Interventions." *International Journal of Drug Policy* 26:484-491.
- 2015 Batson, Christie D. and Shannon M. Monnat. "Distress in the Desert: Neighborhood Disorder, Resident Satisfaction, and Quality of Life during the Las Vegas Foreclosure Crisis." *Urban Affairs Review* 51(2):205-238.
- 2015 Smith, Nicole J., Shannon M. Monnat, and Monica A.F. Lounsbey. "Physical Activity in Physical Education: Are Longer Lessons Better?" *Journal of School Health* 85(3):141-148.
- 2015 Prins, Esther, Shannon M. Monnat, Carol Clymer, and Blaire Toso. "How is Health Related to Literacy, Numeracy, and Technological Problem-Solving Skills among U.S. Adults? Evidence from the Program for the International Assessment of Adult Competencies (PIAAC)." *Journal of Research and Practice for Adult Literacy, Secondary, and Basic Education* 4(3):22-34.
- 2014 Monnat, Shannon M., Bo J. Bernhard, Brett Abarbanel\*, Sarah St. John\*, and Ashlee Kalina\*. "Exploring the Relationship between Service Quality, Perceived Improvement in Functioning and Well-Being, and Gambling Harm Reduction among Clients of Pathological Gambling Treatment Programs." *Community Mental Health Journal* 50(6): 688-696.

- 2014 Pais, Jeremy, Christie D. Batson, and Shannon M. Monnat. "Neighborhood Reputation and Resident Sentiment in the Wake of the Las Vegas Foreclosure Crisis." *Sociological Perspectives* 57(3):343-363.
- 2014 Monnat, Shannon M, Monica A.F. Lounsbery, and Nicole J. Smith. "Correlates of State Enactment of Elementary School Physical Education Laws." *Preventive Medicine* 69(Supp):S5-S11.
- 2014 Lounsbery, Monica A.F., Kathryn A. Holt\*, Shannon M. Monnat, Thomas L. McKenzie, and Brian Funk\*. "JROTC as a Substitute for PE: Really?" *Research Quarterly for Exercise and Sport* 85(3):414-419.
- 2014 Monnat, Shannon M. "Race/Ethnicity and the SES Gradient in Women's Cancer Screening Utilization: A Case of Diminishing Returns?" *Journal of Health Care for the Poor and Underserved* 25(1):332-356.
- 2013 Lounsbery, Monica A.F., Thomas L. McKenzie, James R. Morrow, Jr., Shannon M. Monnat, and Kathryn Holt\*. "District and School Physical Education Policies: Implications for Physical Education and Recess Time." *Annals of Behavioral Medicine* 45(1 Suppl):131-141.
- 2013 Monnat, Shannon M. and Sherrie Flynt Wallington. "Is there an Association between Maternal Health Behavior and Adolescent Human Papillomavirus Vaccination?" *Journal of Adolescent Health* 52(2):212-218.
- 2013 Spivak, Andrew and Shannon M. Monnat. "The Influence of Race, Class, and Metropolitan Area Characteristics on African American Residential Segregation." *Social Science Quarterly* 94(5):1414-1437.
- 2012 Monnat, Shannon M., Lawrence E. Raffalovich, and Hui-shien Tsao. "Trends in the Family Income Distribution by Race/Ethnicity and Income Source, 1988-2009." *Population Review* 51:85-115.
- 2011 Monnat, Shannon M. and Camille Beeler Pickett\*. "Rural/Urban Differences in Self-Rated Health: Examining the Roles of County Size and Metropolitan Adjacency." *Health & Place* 17:311-319.
- 2011 Dassopoulos, Andrea\* and Shannon M. Monnat. "Do Perceptions of Social Cohesion, Social Support, and Social Control Mediate the Effects of Local Community Participation on Neighborhood Satisfaction?" *Environment and Behavior* 43: 546-565.
- 2010 Monnat, Shannon M. "The Color of Welfare Sanctioning: Exploring the Individual and Contextual Roles of Race on TANF Case Closures and Benefit Reductions." *The Sociological Quarterly* 51:678-707.
- 2010 Monnat, Shannon M. "Toward a Critical Understanding of Gendered 'Color-Blind' Racism within the U.S. Welfare Institution." *Journal of Black Studies* 40:637-652.

- 2009 Raffalovich, Lawrence E., Shannon M. Monnat, and Hui-shien Tsao. "Family Income at the Bottom and Top: Income Sources and Family Characteristics." *Research in Social Stratification and Mobility* 27:301-309.
- 2009 Loscocco, Karyn A., Shannon M. Monnat, Gwen Moore, and Kirsten B. Lauber. "Enterprising Women: A Comparison of Women's and Men's Small Business Networks." *Gender & Society* 23:388-41.
- 2008 Monnat, Shannon M. and Laura A. Bunyan. "Capitalism, and Welfare Reform: Who Really Benefits from Welfare-to-Work Policies?" *Race, Gender and Class* 15:115-133.

### Book Chapters and Book Reviews

- Forthcoming Monnat, Shannon M. "The Opioid Crisis in Rural America: Trends, Causes and Consequences." In *Rural Families and Communities*, edited by S. McHale, J. Glick, and V. King. New York: Springer.
- 2019 Prins, Esther and Shannon Monnat. "Literacy, Numeracy, and Self-Rated Health among U.S. Adults." In *The Wiley Handbook of Adult Literacy*.
- 2017 Monnat, Shannon M. and Raeven Faye Chandler\*. "Immigration Trends and Immigrant Poverty in Rural America." Chapter 7 in *Rural Poverty in the United States*, edited by Jennifer Sherman, Ann Tickamyer, and Jennifer Warlick. New York, NY: Columbia University Press.
- 2016 Monnat, Shannon M. Book Review. Quinones, S. (2015) *Dreamland: The True Tale of America's Opiate Epidemic*. *Journal of Research in Rural Education* 31(4).
- 2015 Yamashita, Takashi, Tim Melnyk\*, Jennifer R. Keene, Shannon M. Monnat, and Anna Smedley\*. "Ethnicity and Ageing in America: A Tale of Cultures and Life Courses." In Komp, K. & Johansson, S. (eds.) *Life Course Perspective on Ageing Populations: A Critical and International Approach*. Bristol: Policy Press.
- 2010 Horton, Hayward Derrick, Lindsay Hixson, and Shannon M. Monnat. "Educational Attainment and Mortality Differentials." Demography and Social Change, Vol. 130 in *International Encyclopedia of Education, 3<sup>rd</sup> edition*, edited by E. Baker, B. McGraw, and P. Peterson. The Netherlands: Elsevier Publishing.

### Research Briefs, Op-Eds, and Commentaries

- 2019 McLean, Katherine, Shannon Monnat, Khary Rigg, Glenn Sterner, and Ashton Verdery. "Understanding Opioid Users' Views on Fentanyl Could Help Reduce Overdoses." Lerner Center Population Health Research Brief Series.
- 2019 Monnat, Shannon M. "There are Multiple and Geographically Distinct Opioid Crises in the U.S." Lerner Center Population Health Research Brief Series.

- 2019 Rigg, Khary K., Shannon M. Monnat, Katherine McLean, Ashton Verdery, and Glenn Sterner. "The Stories behind the Struggle: A Closer Look at First Experiences with Opioid Misuse." Lerner Center Population Health Research Brief Series.
- 2019 Withington, Sean and Shannon M. Monnat. "The Increase in Neonatal Abstinence Syndrome from Opioids Affects us All." Lerner Center Population Health Research Brief Series.
- 2019 Mejia, Angie, Mary Kate Lee, and Shannon M. Monnat. "An Apple a Day Keeps the Diabetes at Bay: Incentivizing Participation in Diabetes Self-Management Education with Fruit & Vegetable Vouchers." Lerner Center Population Health Research Brief Series.
- 2019 Monnat, Shannon M. *Our Problem is Bigger than Opioids*. Commentary for *U.S. News & World Report*, Feb 26.
- 2019 Monnat, Shannon M. "Is the Opioid Overdose Crisis a Story of Supply or Demand? Depends on Where you Look." Institute for New Economic Thinking.
- 2019 Monnat, Shannon M. "The Contributions of Socioeconomic and Opioid Supply Factors to Geographic Variation in U.S. Drug Mortality Rates." Working Paper. Institute for New Economic Thinking.
- 2018 Monnat, Shannon M. and Khary K. Rigg. "The Opioid Crisis in Rural and Small Town America." National Issue Brief #135. Carsey School of Public Policy, University of New Hampshire.
- 2018 Monnat, Shannon M. "Drug Overdose Rates are Highest in Places with the Most Economic and Family Distress." National Issue Brief #134. Carsey School of Public Policy, University of New Hampshire.
- 2017 Monnat, Shannon M. "Drugs, Alcohol and Suicide Represent Growing Share of U.S. Mortality." Carsey Research National Brief. Carsey School of Public Policy, University of New Hampshire.
- 2017 Monnat, Shannon M. and David L. Brown. "How Despair Helped Drive Trump to Victory." Institute for New Economic Thinking.
- 2017 Monnat, Shannon M. "We Cannot Treat Our Way out of This: Why the Remedies Offered by the President's Commission on Combatting Drug Addiction and the Opioid Crisis Won't Fix our Problems." Op-Ed. *ConvergenceRI*.
- 2017 Monnat, Shannon M. "Beyond Rural vs. Urban: The Importance of Considering Heterogeneity in U.S. Rural Health." Robert Wood Johnson Foundation New Connections Blog Series.

- 2017 Brown, David L. and Shannon Monnat. "Rural Voters and the Rural Vote in 2016." American Sociological Association Community & Urban Sociology Section Newsletter. Volume 29(2).
- 2017 Monnat, Shannon and David Brown. "More than a Rural Revolt: Landscapes of Distress and the 2016 Presidential Election." *Speak for Sociology*. American Sociological Association.
- 2016 Monnat, Shannon M. "Deaths of Despair and Support for Trump in the 2016 Election." Research Brief.  
Media coverage in 50+ outlets, including: CNN, New York Times, Wall Street Journal, Washington Post, Huffington Post, Slate, Fox News, Business Insider, Vox, VICE News, The Nation, Salon, Raw Story, Mother Jones, Paste Magazine, The Atlantic, CBS Money Watch, Bloomberg, MSNBC Morning Joe, NPR, WNYC
- 2016 Monnat, Shannon M. "Drugs, Death and Despair in New England." *Federal Reserve Bank of Boston Communities & Banking* 27(4): 22-25.
- 2016 Monnat, Shannon M. "Hispanic Insurance Rates Differ between Established and New Hispanic Destinations." *Population Trends in Post-Recession Rural America Series*. Applied Population Lab. University of Wisconsin, Madison.
- 2016 Monnat, Shannon M. "Does Mothers' Health Care Access Influence Adolescent Girls' HPV Vaccination?" Spotlight Research Brief, May 2016. Population Research Institute. Pennsylvania State University.
- 2015 Monnat, Shannon M. and Khary K. Rigg. "Rural Adolescents are More Likely than their Urban Peers to Abuse Prescription Painkillers." Carsey Research National Fact Sheet #32. Carsey School of Public Policy, University of New Hampshire.
- 2014 Lounsbery, Monica A.F., Kathryn Holt\*, Thomas L. McKenzie, and Shannon M. Monnat. "Using the System for Observing Fitness Instruction Time to Compare High School Physical Education and the Junior Officer Reserve Corp." *Research Quarterly for Exercise and Sport*, Supplement 85:S1:A149.
- 2012 Monnat, Shannon M. "Disease Prevalence and Behavioral Risk in Nevada." In *The Social Health of Nevada: Leading Indicators and Quality of Life in the Silver State*, edited by Dmitri N. Shalin. Las Vegas, NV: UNLV Center for Democratic Culture.
- 2012 Monnat, Shannon M. *SPSS Technology Manual: Statistics and Data Analysis for Social Science*. Boston, MA: Pearson. ISBN-13: 9780205206322

### Research Reports to Sponsors

- 2016 Brasier, Kathryn, Raeven Chandler, Leland Glenna, Arielle Hesse, Timothy Kelsey, Shannon Monnat, Joshua Perchinski, Kai Schafft, and Mark Suchyta. "The Marcellus

Shale Impacts Study Wave 2: Chronicling Social and Economic Change in Northern and Southwestern Pennsylvania.” Center for Rural Pennsylvania.

- 2016 Monnat, Shannon M., Danielle Ely\*, Mark Suchyta\*, Raeven Faye Chandler\*, and Arielle Hesse\*. *Health Insurance Coverage, Health Care Utilization, and Health Outcomes within the Context of Marcellus Shale Development*. The Marcellus Shale Impacts Study, Wave 2: Chronicling Social and Economic Change in Northern and Southwestern Pennsylvania. Center for Rural Pennsylvania.
- 2016 Monnat, Shannon M., Raeven Faye Chandler\*, and Danielle Ely\*. *Housing and Marcellus Shale Development*. The Marcellus Shale Impacts Study, Wave 2: Chronicling Social and Economic Change in Northern and Southwestern Pennsylvania. Center for Rural Pennsylvania.
- 2015 Lounsbery, Monica A.F. and Shannon M. Monnat. *Nevada School Wellness Practices: Statewide Report*. State of Nevada Department of Health and Human Services. (authors equal contribution).
- 2015 Prins, Esther, Shannon M. Monnat, Carol Clymer, and Blaire Toso. *Examining Associations between Adult Health and Literacy, Numeracy, Technological Problem-Solving, and Post-Initial Learning in the U.S.* American Institute for Research, Commissioned Paper.
- 2013 Monnat, Shannon M. and Anna Smedley\*. “Identifying and Describing the Network of Health, Education, and Social Service Non-Profit Organizations in Southern Nevada: Full Report.” Las Vegas, NV: The Lincy Institute.
- 2013 Monnat, Shannon M., Anna Smedley\*, and Fatma Nasoz. “Identifying and Describing the Network of Health, Education, and Social Service Non-Profit Organizations in Southern Nevada: Brief Report.” *The Lincy Institute Research Brief*. Special Report No. 1. Las Vegas, NV: The Lincy Institute.

## RESEARCH FUNDING

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### External Funding Awarded

Robert Wood Johnson Foundation, Policies for Action. 2018-2020. “Local Initiatives, State Preemption, and Public Health.” Role: Co-PI, with Doug Wolf (Co-PI) and Jennifer Karas Montez (Co-PI). (\$150,000).

National Institute of Justice. 2019-2020. “Building Drug Intelligence Networks to Combat the Opioid Crisis in Rural Communities: A Collaborative Intelligence-Led Policing Strategy.” Role: Co-Investigator, with Andrew Hochstetler (PI), David Peters, Jeff Bouffard, Kyle Burgason, and Glenn Sterner. (\$725,018).

USDA National Institute of Food and Agriculture. Agriculture Food and Research Initiative (AFRI). 2018-2022. “Understanding Opioid Risks in Rural and Micropolitan Communities: Economic Restructuring, Social Disorganization, and Local Responses.” ROLE: Co- Investigator, with David Peters (PI), Andrew Hochstetler and Mark Berg. (\$498,401).



National Institute of Justice. 2018-2019. "Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania." ROLE: Co-Investigator, with Glenn Sterner (PI) and Ashton Verdery. (\$990,002)

Institute for New Economic Thinking. 2017-2018. "Despair, Death, and Democracy: Understanding Associations between Place-Level Economic Conditions, Population Health, and U.S. Election Outcomes." ROLE: Principal Investigator. (\$43,468)

USDA Economic Research Service. 2016-2017. "Understanding the Geography of Stress-Related Mortality in the U.S., with a Focus on Opiate Addiction and Drug Overdose Mortality" Cooperative Agreement. ROLE: Principal Investigator, with David McGranahan and Timothy Parker. (\$52,606)

PA Tobacco Settlement Fund. 2016-2017. "Neighborhood Effects on Health." ROLE: Co-Investigator, with Cynthia Chuang (PI) and large interdisciplinary team (Project Total: \$107,494). Sub-project Principal Investigator for: "Rural vs. Urban Differences in Prevalence and Predictors of High-Risk Opioid Prescribing for Young Adult Patients." (Subproject Total: \$54,211)

The RIDGE Center for Targeted Studies. 2015-2016. "Spatially Heterogeneous Effects of SNAP Participation and Food Insecurity on Hispanic Children's Physical and Mental Health." ROLE: Principal Investigator, with Jennifer Van Hook and Leif Jensen. (\$35,000)

Robert Wood Johnson Foundation, New Connections Junior Investigators Program. 2014-2016. "The Impact of Human Capital and Contextual Characteristics on Health Care Access and Utilization Disparities among Hispanics in Different Geographic Contexts" ROLE: Principal Investigator. (\$100,000)

State of Nevada Department of Health and Human Services. 2014. "Nevada School Wellness Study." ROLE: Co-Investigator, with Monica Lounsbery (PI). (\$4,000)

American Institute for Research (AIR). 2014. "Literacy, Numeracy, ICT Skills, Post-Initial Education, and Health Status: Variation by Race/Ethnicity and Educational Attainment among U.S. Respondents." ROLE: Co-Investigator, with Esther Prins (PI), Carol Clymer, and Blaire Willson Toso. (\$8,000)

The Center for Rural Pennsylvania. 2014-2015. "The Marcellus Shale Impacts Study: Chronicling Social and Economic Change in North Central and Southwestern Pennsylvania." ROLE: Co-Investigator, with Kathryn Brasier (PI), Leland Glenna, Tim Kelsey, and Kai Schafft. (\$100,000)

The Stanford Center on Poverty and Inequality New Scholars Grant Program. 2013-2014. "Health Care Access and Utilization among Hispanics in New vs. Established Destinations." ROLE: Principal Investigator. (\$20,000)

National Science Foundation (NSF) - EPSCoR Curriculum Task Force. 2012-2013. To develop a course entitled: "The Social Dilemmas of Climate Change." ROLE: Co-Investigator, with Robert Futrell (PI) and Christie Batson. (\$9,861)

State of Nevada Department of Health and Human Services. 2010-2012. "The Nevada Problem Gambling Project." ROLE: Data Analyst, with Bo Bernhard (PI). (\$263,844)

## **Internal Funding Awarded**

Syracuse University, Collaboration for Unprecedented Success and Excellence (CUSE) Grant Program. 2018-2020. "Population Health Mini-Conference and Seminar Series." ROLE: Principal Investigator. (\$9,609)

Penn State College of Liberal Arts. 2017. "Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania." ROLE: Co-Investigator, with Glenn Sterner and Ashton Verdery (PIs), Gary Zajac and Peter Forster. (\$30,000)

Penn State Population Research Institute. 2016-2017. "Explaining Spatial Variation in and Contextual Correlates of Opiate Use Disorders in the U.S." Role: Principal Investigator. (\$12,500)

Penn State Social Science Research Institute. 2016-2017. "Understanding Individual and Social Network Characteristics of Young Adult Opiate Users in Rural Pennsylvania." Role: Principal Investigator. (\$20,486)

Penn State Justice Center for Research. 2016-2017. "Understanding Individual and Social Network Characteristics of Young Adult Opiate Users in Rural Pennsylvania." Role: Principal Investigator. (\$10,000)

Penn State Population Research Institute. 2015-2017. "Food Insecurity, SNAP Participation, and Children's Health Outcomes among Hispanic Households in New vs. Established Destinations along the Rural-Urban Continuum." ROLE: Principal Investigator, with Jennifer Van Hook and Leif Jensen. (\$3,992)

Penn State Clinical and Translational Science Institute, Pathways to Partnership Program. 2015. "Population Health Research in the Era of Big Data." ROLE: Co-Investigator, with Cynthia Chuang (PI), Guangqing Chi (Co-PI), Marianne Hillemeier, Mark Roberts, and Jennifer Van Hook. (\$5,000)

Penn State Institutes of Energy and the Environment. 2014-2015. "Spatial Analysis of Environmental Risk Factors for Hematologic Cancers." ROLE: Principal Investigator. (\$5,000)

Penn State Social Science Research Institute. 2014-2015. "Health Care Access and Utilization among Hispanics in New vs. Established Destinations." ROLE: Principal Investigator. (\$10,000)

The Lincy Institute, University of Nevada, Las Vegas. Signature Research Award, 2012-2013. "Identifying and Describing Non-Profit Leaders in Southern Nevada: A Social Network Analysis." ROLE: Principal Investigator. (\$30,000)

University of Nevada, Las Vegas - Faculty Opportunity Collaborative Team Project Award. 2012-2013. "Children's Activity and Policies in Schools (CAPS)." ROLE: Co-Investigator, with Monica Lounsbury (PI), Thomas McKenzie, and James Sallis. (\$25,000)

## **HONORS and AWARDS**

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2019-2020      Appointed to National Academies of Sciences Committee on Rising Midlife Mortality Rates and Socioeconomic Disparities

- 2019 Robert Wood Johnson Foundation New Connections Program Thought Leadership Award in Outreach and Communications
- 2014-2016 National Institutes of Health (NIH), Health Disparities Loan Repayment Program Award. "Disparities in Health Care Access and Utilization among Hispanics in New vs. Established Destinations."
- 2014 Roy C. Buck Faculty Award in the Social Sciences for Best Published Paper among Junior Faculty. College of Agricultural Sciences, Penn State University.
- 2012 Signature Research Award. The Lincy Institute, UNLV.
- 2012 Poster Session Winner. Population Association of America (PAA) Annual Meeting for "Do Contextual Conditions Moderate the Relationship between Race/Ethnicity and Mammogram Utilization?" San Francisco, CA.
- 2008 Distinguished Doctoral Dissertation Award. University at Albany, SUNY.
- 2008 Graduate Fellow of the American Academy of Political and Social Sciences.
- 2007 New York State Sociological Association Best Graduate Student Paper.
- 2007 University at Albany Dissertation Research Fellowship Award. University at Albany.
- 2007 Paul Meadows Award for Excellence in Research. Best Graduate Student Paper. Department of Sociology. University at Albany.
- 2005 Paul Meadows Award for Excellence in Teaching. Best Graduate Student Instructor. Department of Sociology, University at Albany, SUNY.

### **INVITED PRESENTATIONS (last 4 years only)**

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- 2019 University of Nevada Las Vegas, College of Urban Affairs  
 UCLA Luskin School of Public Affairs  
 Bennington College Conference on Addressing Stigma and the Social Determinants of Opioid Use Disorder, Bennington, VT  
 Population Association of America Invited Panel on Midlife Mortality Trends, Austin, TX  
 Patriotic Millionaires Conference, Washington, DC  
 Central Region Addiction Resource Center, Cazenovia, NY  
 Institute for New Economic Thinking Global Partners Council, New York, NY  
 Alcohol Research Group, Emeryville, CA  
 Purdue University Opioid Symposium, West Lafayette, IN
- 2018 Cornell University, Response to Sam Quinones, *Dreamland*, Ithaca, NY  
 Penn State 26<sup>th</sup> Annual National Symposium on Family Issues, State College, PA  
 Cornell Population Center & SU Center for Aging and Population Studies Annual Upstate Population Workshop, Ithaca, NY

Indivisible Lowville, Opioid Crisis Series, Lowville, NY.  
USDA Office of Economic Development, State Directors Webinar. Opioids 101.  
Drug Policy Alliance and Binghamton University Conference on Drug Use in Upstate New York:  
Strategies for Change and Reducing the Harms, Keynote Speaker, Binghamton, NY  
NIA-Sponsored Network on Life Course Health Dynamics and Disparities in 21<sup>st</sup> Century America,  
Boulder, CO  
Northeastern University Center for Health Policy and Law Conference, Boston, MA  
Population Association of America Congressional Briefing, Washington, DC  
Aspen Institute Education & Society Program, Senior Congressional Staff Network on Mobility  
from Poverty Congressional Retreat, McHenry, MD  
North Central Regional Center for Rural Development, Public Webinar  
USDA Rural Opioid Forum, Middletown, PA

2017 National Institutes of Minority Health and Health Disparities, Bethesda, MD  
National Institutes of Health, Office of Behavioral and Social Science Research Annual Research  
Festival, Bethesda, MD  
American Academy of Political and Social Science Sage Webinar  
Rhode Island College, Providence, RI  
Interdisciplinary Association for Population Health Sciences Conference, Austin, TX.  
Institute for New Economic Thinking, Edinburgh, Scotland  
Policy Research and Policy Forum on the Geography of Opportunity, Institute for Research on  
Poverty, Washington, DC.  
U.S. Government Accountability Office, Washington, D.C.  
Trento Economics Festival, Trento, Italy  
National Academy of Sciences Committee on Population, Planning Meeting on Socioeconomic  
Status and Increasing Mid-life Mortality, Washington, DC  
Hunter College, CUNY  
University of Wisconsin-Madison (Institute for Research on Poverty Webinar Series)  
Northeast Regional Center for Rural Development, Public Webinar  
Cornell University (Population Studies Center and Development Sociology)  
Syracuse University (Maxwell School of Citizenship and Public Affairs)  
Bucknell University (Department of Economics and Institute for Public Policy)  
Penn State University (Criminology Forum)

2016 United Nations Office on Drugs and Crime (Expert Meeting on Drug Prevention and Treatment in  
Rural Settings, Vienna, Austria)  
Big Springs Spirits, Bellefonte, PA (Science Pub Talk)  
Schlow Public Library (Penn State Research Unplugged Community Presentation Series)  
United States Department of Agriculture Economic Research Service  
State Agriculture and Rural Leaders Legislative Ag Chairs Summit XV  
NOPREN/PAPRN+ (School Wellness Working Group)  
University of Nevada Las Vegas (The Lincy Institute Cooperative Extension Symposium)

### **CONFERENCE PRESENTATIONS (last 6 years only)**

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2019 European Society for Rural Sociology, Trondheim, Norway  
Population Association of America, Austin, TX

- 2018 Rural Sociological Society Annual Meeting, Portland, OR  
 Population Association of America, Denver, CO  
 Rural Policy Research Institute (RUPRI), Rural Poverty Conference, Washington, DC
- 2017 Rural Sociological Society Annual Meeting, Columbus, OH.  
 European Society for Rural Sociology, Krakow, Poland.  
 Population Association of America, Chicago, IL.
- 2016 Interdisciplinary Association for Population Health Sciences Conference, University Park, PA.  
 W-3001, Multi-State Ag Experiment Station Annual Meeting, Hernando, MS.  
 Rural Sociological Society Annual Meeting, Toronto, ON.  
 Active Living Research Annual Conference. Clearwater Beach, FL.  
 Population Association of America Annual Meeting. Washington, DC.
- 2015 American Public Health Association Annual Meeting. Chicago, IL.  
 Society for Prevention Research Annual Meeting. Washington, D.C.  
 Active Living Research Annual Meeting. San Diego, CA.  
 W-3001 Multi-State Ag Experiment Station Annual Meeting. Boulder, CO.  
 American Sociological Association Annual Meeting. Chicago, IL.  
 Society for the Study of Social Problems Annual Meeting. Chicago, IL.  
 Rural Sociological Society Annual Meeting. Madison, WI.  
 Population Association of America Annual Meeting. San Diego, CA.
- 2014 American Institutes for Research. Washington, DC.  
 W-3001 USDA Experiment Station Regional Research Meeting. San Antonio, TX.  
 American Sociological Association Annual Meeting. San Francisco, CA.  
 Society for the Study of Social Problems Annual Meeting. San Francisco, CA.  
 Rural Sociological Society Annual Meeting. New Orleans, LA.  
 Eastern Sociological Society Annual Meeting. Baltimore, MD.  
 Population Association of America Annual Meeting. Boston, MA.  
 Active Living Research Annual Meeting. San Diego, CA.

## TEACHING

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### A. Courses Taught

#### Graduate

Health and Place, Syracuse University  
 Methods in Survey Data Analysis (Advanced Stats), Penn State  
 Population and Environment, Penn State  
 Social Change in Rural America, Penn State  
 Analytic Techniques (Intermediate Stats), University of Nevada Las Vegas  
 Advanced Statistical Analysis for the Social Sciences (Advanced Stats), University of Nevada Las Vegas  
 Racial and Ethnic Relations, University of Nevada Las Vegas

#### Undergraduate

Health and Place, Syracuse University

Population and Environment, Penn State  
 Social Inequality, University of Nevada Las Vegas  
 Gender & Society, University of Nevada Las Vegas & SUNY Albany  
 Statistics for the Social Sciences, University of Nevada Las Vegas, SUNY Albany & Siena College  
 Social Stratification, SUNY Albany  
 Race, Gender, and Class, SUNY Albany  
 Violence against Women, SUNY Albany  
 Introduction to Sociology, Skidmore College, Siena College, & Syracuse University

## B. Graduate Student Committees

### PhD Committees

<u>Student</u>	<u>Subject</u>	<u>University</u>	<u>Role</u>	<u>Completed</u>
Robert McKee	Sociology	UNLV	Member	2012
Brett Abarbanel	Hotel	UNLV	Member	2013
Courtney Coughenour	Public Health	UNLV	Member	2013
Pavel Vasiliev	Sociology	UNLV	Chair	2013
Danielle Rhubarb	Rural Sociology & Demography	Penn State	Chair	2016
Marin Wenger	Criminology	Penn State	Member	2016
Danielle Ely	Rural Sociology & Demography	Penn State	Chair	2016
Emily Wornell	Rural Sociology & Demography	Penn State	Member	2017
Windy Alonso	Nursing	Penn State	Member	2017
Raeven Chandler	Rural Sociology & Demography	Penn State	Co-Chair	2019
Ian Burfoot-Rochford	Education	Penn State	Member	
Jennifer Brooks	Sociology	Syracuse	Member	
Yue Sun	Sociology	Syracuse	Member	
Julene Kemp-Cooney	Sociology	Syracuse	Member	

### Master's Degree Committees

<u>Student</u>	<u>Subject</u>	<u>University</u>	<u>Role</u>	<u>Completed</u>
Sarah St. John	Sociology	UNLV	Co-Chair	2010
Allyson Hallam	Sociology	UNLV	Chair	2012
Lori Fazzino	Sociology	UNLV	Member	2012
Daniel Krystosek	Sociology	UNLV	Member	2012
Denise Cook	Sociology	UNLV	Member	2013
Serge Atherwood	Community & Economic Dev.	Penn State	Member	2013
Susan Hawthorne	Community & Economic Dev.	Penn State	Member	2014
Peter Rykard	Community & Economic Dev.	Penn State	Member	2015
Janel Young	Community & Economic Dev.	Penn State	Member	2015
Mark Suchyta	Rural Sociology	Penn State	Member	2016
Joshua Perchinski	Rural Sociology	Penn State	Member	2017

## SERVICE

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### A. University

### Syracuse University

- CUSE Grant Reviewer, 2019
- Syracuse University Project Advance (SUPA) Course Seminar Trainer for Introduction to Sociology

### Penn State

- Office of Global Programs, Collaborative Development Fund Seed Grant Reviewer, 2016
- Social Science Research Institute Steering Committee, 2015-2017
- Population Research Institute Internal Advisory Board, 2014-2017
- Penn State Institutes of Energy and the Environment, Seed Grant Reviewer, 2014
- Survey Research Center Advisory Committee, 2013- present

### UNLV

- Faculty Opportunity Research Awards Reviewer, 2013
- Faculty Senate, Program Review Committee, 2012-2013

## **B. College**

### Penn State College of Agricultural Sciences

- Search Committee for Dept. Head of Agricultural Economics, Sociology, and Education, 2016
- Faculty Development Committee, 2015-2018
- Graduate Student Competitive Grants Program Reviewer, 2013-2016
- Integrated Health Solutions Focus Group, 2014

### UNLV College of Liberal Arts

- Academic Standards Standing Committee, 2012-2013
- Financial Aid Standing Committee, 2010-2012

## **C. Department**

### Syracuse University

- Executive Committee, 2018-present
- Junior Faculty Tenure and Promotion Committee, 2017-present

### Penn State Dept. of Agricultural Economics, Sociology, and Education

- Search Committee for Assistant Professor of Food, Health and Agricultural Policy, 2016-2017
- Search Committee for Assistant Professor of Food, Energy & Environmental Econ, 2016-2017
- Honors and Awards Committee, 2016-present
- Rural Sociology Graduate Studies Committee, 2013- present
- Search Committee for Assistant Professor of Agricultural Economics, 2015-2016
- Search Committee for Director of Population Research Institute's Geographic Information Analysis Core & Assistant/Associate Professor of Rural Sociology and Demography, 2014
- Community, Environment, and Development Undergraduate Studies Committee, 2013-2015

### UNLV Department of Sociology

- Personnel Committee, 2012-2013
- Graduate Studies Committee, 2009-2013

- Search Committee, Assistant Professor in Medical Sociology, 2012
- PhD Methods Comprehensive Exam Committee, 2008-2010

#### **D. Profession**

##### Expert Participant/Consulting

White House Office of National Drug Control Policy (ONDCP) Rural Prosperity Index Technical Expert Panel (2019-present)

National Academies of Sciences Committee on Rising Midlife Mortality and Socioeconomic Disparities (2019-2020)

Congresswoman Debbie Wasserman Schultz, U.S. House of Representatives

- Consulted on the development of a bill to direct the Dept. of Health and Human Services to develop a national strategy to reverse declines in U.S. life expectancy

United States Department of Agriculture, Office of Rural Development

- Consulting on the development of an opioid vulnerability index (2018-present)

United Nations, Office on Drugs and Crime

- Participated in initiative to develop an international model for drug treatment and prevention in rural areas (2016-2017)
- Contributed to an international guide published by UNODC in 2017: *Prevention of Drug Use and Treatment of Drug Use Disorders in Rural Settings*

##### Grant Reviewer

National Institutes of Health, Social Sciences and Population Studies Study Section (2018, 2019)

Center for Rural Pennsylvania (2016)

National Science Foundation, Sociology Division (2015)

##### Journal Editorial Service

Demography (*Deputy Editor*: 2016-present)

Environment & Behavior (*Editorial Review Board*, 2014-2018)

Social Problems (*Advisory Editor*, 2013-2014)

##### Ad-Hoc Journal Reviewer

American Journal of Political Science, American Journal of Preventive Medicine, American Journal of Public Health, American Sociological Review, City & Community, Contexts, Criminology, Demography, Economic Research Service, Gaming Research and Review, Gender & Society, Health Education & Behavior, Health & Place, International Journal of Drug Policy, Journal of Family Issues, Journal of Health Care for the Poor and Underserved, Journal of Health and Social Behavior, Journal of Immigrant and Minority Health, Journal of Poverty, Journal of Rural Mental Health, Journal of Rural Social Sciences, PLoS ONE, Population Research and Policy Review, Preventive Medicine, Qualitative Sociology, Race, Gender and Class, Rural Sociology, Social Forces, Social Science & Medicine, SSM-Population Health, Social Science Research, Sociological Focus, Sociological Forum, Sociological Inquiry, Sociological Perspectives, The Lancet, The Sociological Quarterly, Urban Affairs Review, Vaccine.

Book-Manuscript and Textbook Reviewer: Cengage, Pearson Textbook Division, Routledge, Sage Publications

American Sociological Association (ASA)



2018-2020 Chair, Health Policy Research Committee, Medical Sociology Section  
 2016, 2019 Member, Graduate Student Paper Award Committee, Sociology of Population Section  
 2016 Member, ASA Distinguished Contributions to Teaching Award Committee  
 2014-2015 Member, Membership Committee, Inequality, Poverty, and Mobility Section  
 2012-2015 Listserv and Social Media Moderator, Sociology of Population Section  
 2011, 2014 Annual Meeting Session Organizer

Interdisciplinary Association of Population Health Science

2020 Program Committee Co-Chair  
 2019- Member, Communications Committee

Population Association of America (PAA)

2018, 2020 Annual Meeting Program Committee  
 2018 Annual Meeting Poster Session Judge  
 2014, 2016 Annual Meeting Discussant  
 2014, 2018 Annual Meeting Session Organizer

Rural Sociological Society (RSS)

2016-2018 Nominations Committee (Chair-Elect 2016-2017; Chair 2017-2018)  
 2015-2017 Development Committee (Chair-Elect 2015-2016; Chair 2016-2017)  
 2015-2017 Member, Council  
 2013-2015 Population Research Interest Group (Elected, Co-Chair 2013-2014, Chair 2014-2015)  
 2008 Member, RSS Awards Committee

Society for the Study of Social Problems (SSSP)

2016 Member, Arlene Kaplan Daniels Paper Award Committee  
 2013-2016 Member, Permanent Organization and Strategic Planning Committee  
 2011-2015 Annual Meeting Session Organizer  
 2012-2015 Member, Board of Directors  
 2012-2015 Chair, Nominations Committee  
 2012-2015 Chair, The Council of Divisions  
 2012-2013 Member, C. Wright Mills Award Committee  
 2011-2014 Member, Information Technology Options Committee  
 2011-2012 Chair, Health, Health Policy, and Health Services Division  
 2011-2012 Member, Graduate Student Paper Awards Committee. Health, Health Policy and Health Services Division  
 2011 Chair, Annual Meeting Local Arrangements Committee

**E. Community and Media**

Community Memberships

Onondaga County Drug Task Force (2018-present)

Media Outreach

*Consulting* (conducted data analysis and/or provided journalists with feedback about story ideas)

- New York Times, Washington Post, TIME Magazine, CBS News, CNN, VICE News, HBO VICE, NBC Universal, Boston Globe, Concord Monitor, WNYC 'On the Media', Bloomberg, Quartz, Associated Press, WPSU (NPR Affiliate), US News and World Reports

*Interviews (past 3 years only)*

- CNN, MSNBC, Associated Press, New York Times, Wall Street Journal, Washington Post, The Atlantic, NPR Weekend Edition, CBS News, Forbes, The Boston Globe, Business Insider, The Nation, Minn Post, USA Today, CityLab, BuzzFeed, The Portland Phoenix, The Fix, Slate, Conway Daily Sun, Bangor Daily News, Reading Eagle, VICE News, BuzzFeed, Daily Yonder, Washington Times, MedicalResearch.com, WNYC, WPSU, WITF, WSQX/WSKG, KPFA/KPFK Behind the News, RTL Belgium

*Review*

- The Adirondack Experience Project – peer review of ‘Protect the Environment’ Report, 2018

**ACADEMIC MEMBERSHIPS**

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Population Association of America

Rural Sociological Society

American Sociological Association

Interdisciplinary Association for Population Health Science

Western Association of Agricultural Experiment Station Directors Multi-State Project

- W-3001: “The Great Recession, Its Aftermath, and Patterns of Rural and Small-Town Demographic Change” (2013-2017)
- W-4001: “Social, Economic and Environmental Causes and Consequences of Demographic Change in Rural America” (2017-present)