

**Raeven Faye Chandler**  
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### Academic Employment

2023 Demographic Program Manager, Applied Population Lab, University Wisconsin-Madison

2019-2023 Assistant Research Professor, Penn State  
Director of Pennsylvania Population Network (Inugural)

2013-2019 Graduate Research/Teaching Assistant, Penn State

### Research Affiliation

2022-Current Quantitative Research Consultant, Nevada Problem Gambling Project  
Assisted the project manager with a large scale, state funded project on gambling behaviors and problem gambling prevalence within the state of Nevada via survey design and quantitative analyses.

2022-2023 Network Coordinator, Work Family Researchers Network  
Managed communications and virtual events directed to 500+ members and 6000+ stakeholders; maintained website wfrn.org; editor of *WFRN Featured Scholars* series; collaborated in planning/executing membership recruitment and in-person conference events.

2022-Current Member, W5001: Rural Population Change and Adaptation in the Context of Health, Economic, and Environmental Shocks and Stressors (W4001 Member – 2020-2022)

2021-2023 Programmer/Researcher, Cross-National Aging Research Lab (CARL)  
Cleaned and coded 13 versions (over 60 countries represented) of International Health and Retirement Studies for an NIH R01 funded project focused on global aging, kinless-ness, and cognition. Surveys were then merged for cohesive analyses across countries and cohorts.

2020-Current Member, The Interdisciplinary Network on Rural Health and Aging

2019-2023 Research Affiliate, Population Research Institute, Penn State

### Education

Ph.D. The Pennsylvania State University, Rural Sociology & Demography 2019  
Dissertation: *Latinx Health and Health Care in the United States: Comparing Rural and Urban Adults in New versus Established Destinations*. Committee: Leif Jensen, Kathryn Brasier, Brian Thiede, Jennifer Van Hook, & Shannon Monnat

M.A. California State University, San Marcos, Sociology 2011

B.A. California State University, San Marcos, Sociology 2007

### Areas of Expertise

Rural Sociology  
Inequality/Stratification      Social Demography  
Medical Sociology /Health Disparities      Race/Ethnicity

### Peer Reviewed Journal Articles

2021 Chandler, Raeven Faye and Alexis R. Santos-Lozada. 2021. "Health Status among NEET adolescents and young adults in the United States, 2016-2018." *SSM-Population Health*, 100814.

2017 Monnat, Shannon M., Monica A.F. Lounsherry, Thomas L. McKenzie, and Raeven Faye Chandler. "Associations between Demographic Characteristics and Physical Activity Practices in Nevada Schools." *Preventive Medicine*. 95(S) S4-S9

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 F. Chandler. "Long-Term Physical Health Consequences of Adverse Childhood Experiences." *The Sociological Quarterly*. 56(4) 723-752.

### Manuscripts Under Peer Review & In Progress

Shetler, Anna,\* Aysha Bodenhamer, and Raeven Faye Chandler. "Coal country despair: A contextual comparison of mining counties across the US."

Chandler, Raeven Faye and Alexis R. Santos. "Metro vs. Nonmetro Life Course Stage Differences in Satisfaction with Care."

### Book Chapters, Policy Briefs and Reports to Sponsors

\*graduate student

2022 Pennsylvania Interactive Gaming Report 2021. Provided to Pennsylvania Department of Drug and Alcohol Programs.  
<https://www.ddap.pa.gov/Documents/Agency%20Reports/Interactive%20Gaming%20Reports/2021%20Interactive%20Gaming%20Report.pdf>

2022 Santos, Alexis R. and Raeven Faye Chandler. Ambulatory and Cognition Challenges among Older Pennsylvanians. Pennsylvania Population Network. Issue 13. February.

2021 Taseen, Samiha\*, Sarah Asson\*, Erica Frankenburg, Raeven Chandler, Christopher Fowler, and Ruth Krebs Buck. Notes on Our Neighbors: School Boundary Changes and Diversification in a Suburban School District: The Case of Howard County, Maryland. Pennsylvania Population Network. Issue 12. August.

2021 Shetler, Anne E.\*, Cassandra Krencisz\*, and Raeven Faye Chandler. 2020 Census & The Commonwealth: Pennsylvania Population Estimates. Pennsylvania Population Network.  
<https://storymaps.arcgis.com/stories/b1b66dadebe7450ab4a63b29ff895efe>

2021 Krencisz, Cassandra\*, Anna E. Shetler\*, Samiha Taseen\*, and Raeven Faye Chandler. COVID-19 and The Commonwealth: County-Level Differences in Vaccination and Death Rates. Pennsylvania Population Network. Issue 10. July.

2021 Chandler, Raeven Faye. 2020 Census & The Commonwealth: Apportionment Results. Pennsylvania Population Network. Issue 9. April.

2021 Chandler, Raeven Faye, Katrina Alford, Leif Jensen. COVID-19 Case Rates in Rural and Urban Pennsylvania. Penn State Social Science Research Institute.

2020 Chandler, Raeven Faye, Jennifer Shultz, Tim Schock. Jennifer Straub, Emily McNamara,\* and Andrew J. Ritchey\*. COVID-19 Report Series: Senior Isolation Index. Collaboration between the Pennsylvania State Data Center at the Institute of State and Regional Affairs of Penn State Harrisburg and the Pennsylvania Population Network.

2020 Ritchey, Andrew J.\*, Emily F. McNamara\*, and Raeven Faye Chandler. COVID19 & The Commonwealth: Vulnerable Populations in Pennsylvania: Remote Communications: Technology & Internet Access. Issue 8. July.

2020 McNamara, Emily F\*, Andrew J. Ritchey\*, and Raeven Faye Chandler. COVID19 & The Commonwealth: Vulnerable Populations in Pennsylvania: Family Types, Employment & Poverty. Pennsylvania Population Network. Issue 7. June.

2020 Chandler, Raeven Faye, Shannon M. Monnat, and Yue Sun\*. "High COVID-19 Mortality Risk in Pennsylvania's Rural Counties." Data Slice #24. Lerner Center Population Health Research Brief Series.

2020 Chandler, Raeven Faye. COVID19 & The Commonwealth: Vulnerable Populations in Pennsylvania: Population, Density, Proximity. Issue 6. May.

2020 Chandler, Raeven Faye. COVID19 & The Commonwealth: Vulnerable Populations in Pennsylvania: Health Risks and Factors. Issue 5. April.

2020 Chandler, Raeven Faye. COVID19 & The Commonwealth: Vulnerable Populations in Pennsylvania: Aging. Issue 4. March.

2020 Chandler, Raeven Faye. Hunger in the Commonwealth: Food Security in Pennsylvania. Issue 2. January.

2019 Chandler, Raeven Faye and Alexis R. Santos. Diversity is Growing: Youth in Pennsylvania 2000-2018. Pennsylvania Population Network. Issue 1. December.

2017 Monnat, Shannon M. and Raeven Faye Chandler. "Immigration Trends and Immigrant Poverty in the Rural U.S." In *Rural Poverty in the U.S.A.*, edited by Jennifer Sherman, Ann Tickamyer, and Jennifer Warlick. New York, NY: Columbia University Press.

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.

### **Honors: Grants, Awards, & Fellowships**

#### Internal Honors from Penn State University

2021 Population Research Institute seed grant program. "Adolescents and Young Adults Not

	Employed, in Education, or Training (NEET); individual and contextual determinants and health." Role: Co-Principal Investigator. (\$15,000)
2017	Outstanding Dissertation Award. College of Agricultural Sciences.
2017	Alumni Association Dissertation Award. The Graduate School.
2016	Kenneth P. Wilkinson Memorial Scholarship in Rural Sociology. Department of Agricultural Economics, Sociology, and Education.
2016	Sahakian Family Endowment Travel Award. College of Agricultural Sciences.
2016	Paul Hand Award for Graduate Student Teaching Achievement. Competitive Scholarship Award. College of Agricultural Sciences.
2015	Francena L. Miller and Michael F. Nolan Graduate Scholarship. Competitive Scholarship Award. Department of Agricultural Economics, Sociology, and Education.

#### External Honors

2016	Student Forum Travel Award. American Sociological Association.
2016	Dissertation Research Award. Rural Sociological Society.
2015	Visiting Graduate Student Fellow. Competitive Fellowship. University of California Davis, Center for Poverty Research.
2015	Policy Communications Fellow. Competitive Fellowship. Population Reference Bureau.
2015	Lee Student Support Fund. Competitive Travel Grant. Society for the Study of Social Problems.

#### **Presentations**

\*graduate student

2022	Shetler, Anna, * Aysha Bodenhamer, and <u>Raeven Faye Chandler</u> . Coal country despair: A Contextual Comparison of Mining Counties across the US. Population Association of America (PAA). Atlanta, GA. Poster Session.
2021	Bodenhamer, Aysha and <u>Raeven Faye Chandler</u> . Coal Country Despair: A Contextual Comparison of Mining Counties across the United States. Rural Sociological Society (RSS). Remote
2021	<u>Chandler, Raeven Faye</u> and Katrina Alford.* COVID19 Mortality, Racial Disparities, and Landscapes of Despair. Rural Sociological Society (RSS). Remote.
2021	<u>Chandler, Raeven Faye</u> and Alexis Santos-Lozado. "Metro vs. Nonmetro Life Course Stage Differences in Satisfaction with Care." Southern Rural Sociological Association. Remote.
2021	Schock, Tim, and <u>Raeven Faye Chandler</u> . Measuring Isolation Risk for Seniors in Pennsylvania Counties. ACS Data Users Conference. Remote.
2021	<u>Chandler, Raeven Faye</u> and Tim Schock. Brain Drain, Aging, and The Commonwealth of PA. Population Association of America: Applied Demography Conference. Remote.

2021 Chandler, Raeven Faye, and Alexis Santos-Lozado. "Participation in Religious Activities and Self-rated Health among U.S. Adults." Population Association of America (PAA). Remote. Poster Session.

2021 Chandler, Raeven Faye. Population Characteristics and Rural Pennsylvania. Pittsburgh Division of the National Association of Health Service Executives.

2019 Chandler, Raeven Faye. "Salud Rural! Latinx Health and Health Care in New vs. Established Destinations along the Rural-Urban Continuum." Southern Demographic Association (SDA). New Orleans, LA

2016 Chandler, Raeven Faye. "I Can't Get No: Satisfaction with Care, Socioeconomic Status, and Race." American Sociological Association (ASA). Seattle, WA.

2016 Chandler, Raeven Faye and Shannon M. Monnat. "Diabetes Care Out There: Rural/Urban Continuum Differences in Use of Health Care Services for Diabetes Management among Adults aged 45+." Society for the Study of Social Problems (SSSP). Seattle, WA.

2016 Chandler, Raeven Faye and Elyzabeth Engle. "Well-Being from the Field to the Holler: Natural Resource Dependency and Health Related Quality of Life." Rural Sociology Society (RSS). Toronto, ON.

2016 Monnat, Shannon M., Raeven Faye Chandler, and Kyler Sherman-Wilkins. "Associations between Adverse Childhood Experiences and Adult Health are Different for Whites Versus Blacks." Population Association of America (PAA). Washington, DC. Poster Session

2015 Monnat, Shannon M., Raeven Faye Chandler, and Kyler Sherman-Wilkins. "Do Adverse Childhood Experiences Hurt Blacks Worse than Whites? Race, Childhood Family Environment, and Adult Health." America Sociological Association (ASA). Chicago, IL.

2015 Chandler, Raeven Faye and Shannon M. Monnat. "Diabetes Care Out There: Rural/Urban Continuum Differences in Use of Health Care Services for Diabetes Management." Rural Sociological Society (RSS). Madison, WI.

2015 Chandler, Raeven Faye and Shannon M. Monnat. "Racial/Ethnic Differences in Use of Health Care Services for Diabetes Management." Population Association of America (PAA). San Diego, CA.

2015 Monnat, Shannon M., Raeven Faye Chandler, Monica A.F. Lounsbury, and Thomas L. McKenzie. "Identifying Demographic Disparities in School Physical Activity Practices in Nevada." Active Living Research (ALR). San Diego, CA. Poster Session Winner

2014 Chandler, Raeven Faye and Shannon M. Monnat. "Racial/Ethnic Differences in Access to & Use of Physician Diabetes Care." Society for the Study of Social Problems (SSSP). San Francisco, CA.

2014 Chandler, Raeven Faye and Shannon M. Monnat. "Racial/Ethnic Differences in Access to & Use of Physician Diabetes Care." American Sociological Association (ASA). San Francisco, CA.

2014 Chandler, Raeven Faye. "Rural/Urban Differences in Cervical Cancer Screenings for Race and Ethnic Minorities." Rural Sociological Society (RSS). New Orleans, LA.

2014 Chandler, Raeven Faye and Emily J. Wornell. "Determinants of Poverty: Comparing Metro and Non-Metro Communities in the South and West of the United States." Rural Sociological Society (RSS). New Orleans, LA.

2014 Monnat, Shannon M. and Raeven Faye Chandler. "Long Term Physical Health Consequences of Adverse Childhood Experiences." Population Association of America (PAA). Boston, MA.

2014 Monnat, Shannon M., Raeven Faye Chandler, and Danielle M. Ely. "Health Care Access and Utilization among Hispanics Living in New vs. Established Destinations: Examining the Moderating Role of Rurality." Population Association of America (PAA). Boston, MA. Poster Session.

2013 Monnat, Shannon M. and Raeven Faye Chandler. "Does Rurality Moderate Differences in Health Care Access and Utilization among Hispanics in New vs. Established Destinations." Rural Sociological Society (RSS). New York City, NY.

## Service & Development

### Service to Population Association of America

Session Discussant, PAA Annual Meeting (2022)  
 Session Organizer, PAA Annual Meeting (2022)  
 Session Moderator, Applied Demography Conference (2021)  
 Member, Applied Demography Conference Planning Committee (2021-2022)  
 Session Chair, PAA (2020)

### Service to W4001 Multistate Research Project

Member, Symposium Planning Committee (2021-2022)

### Service to the PA Department of Health

Member, Health Equity Action Team (2022-Current).  
 Member, Rural Taskforce, COVID-19 Health Equity Response Team (2020-2022)

### Service to American Sociological Association

Graduate Student Representative, Population Section, Elected Position (2015-2017)  
 Committee Member, Local Arrangements/Reception, Race, Gender, Class Section (2015-2016)  
 Listserv Moderator, Population Section (2016-2017)

### Service to Rural Sociological Society

Graduate Student Co-Chair, Population Research and Interest Group (2014-2015)  
 Graduate Student Representative to Council, Elected Position (2015-2017)

### Service to Society for the Study of Social Problems

Member, Graduate Student Paper Award Committee, Racial and Ethnic Minorities Division (2015-2016)  
 Graduate Student Representative, Membership and Outreach Committee (2015-2016)  
 Annual Meeting Registration Desk Volunteer (2015-2016)

### University/Department Service

Treasurer, Rural Sociology Graduate Student Association (RSGA) (2015-2016)  
 Co-Chair, Population Research Institute Methods Workshop Planning Committee (2014-2016)  
 Member, Rural Sociology Graduate Student Association Conference Planning Committee (2013-2014)  
 Member, Population Research Institute Methods Workshop Planning Committee (2013-2014)

## Teaching

### Resident Education Courses Taught

Spring 2019      RSoc 011, Introduction to Rural Sociology, Penn State University. Autonomous Teaching.

Fall 2019      RSoc 011, Introduction to Rural Sociology, Penn State University. Autonomous Teaching.

Spring 2018      RSoc 011, Introduction to Rural Sociology, Penn State University. Autonomous Teaching.

Spring 2018      CED 427, Society and Natural Resources, Penn State University. Autonomous Teaching.

Fall 2017      RSoc 011, Introduction to Rural Sociology, Penn State University. Autonomous Teaching.

Spring 2015      RSoc 573, Methods of Survey Data Analysis, Penn State University. Teaching Assistant for Shannon M. Monnat.

Summer 2014      RSoc 011, Introduction to Rural Sociology, Penn State University. Autonomous Teaching.

Spring 2012      Sociology 403, Techniques of Social Research, University of Nevada Las Vegas. Teaching Assistant for Christie Batson.

Fall 2006      Sociology 323, Juvenile Delinquency, California State University, San Marcos. Teaching Assistant for Kristin A. Bates.

### Distance Education Courses Taught

2013-2020      Introduction to Sociology, Introduction to Ethics & Social Responsibility, Social Theory, Crime & Society, Research Methods. Ultimate Medical Academy. Autonomous Teaching.

Fall 2011      Sociology 415, World Population Problems, University of Nevada, Las Vegas-GA requirement. Teaching Assistant for Andrew L. Spivak.

Fall 2011      Sociology 434, Penology, University of Nevada, Las Vegas. Teaching Assistant for Andrew L. Spivak.