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# ASHTON M. VERDERY

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## APPOINTMENTS & AFFILIATIONS

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2024-

Professor of Sociology, Demography, & Social Data Analytics, Department of Sociology and Criminology, *The Pennsylvania State University*

Co-Hire, Institute for Computational and Data Sciences

Associate, Population Research Institute

Associate, Criminal Justice Research Center

Affiliate, Center for Social Data Analytics

Program Faculty, Graduate Certificate in Applied Demography

Program Faculty, Big Data Social Science / Social Data Analytics

Program Faculty, Consortium Combating Substance Abuse

T32 Training Faculty, Prevention and Methodology Program (NIDA)

T32 Training Faculty, Social Environments and Population Health Program (NICHD)

2020-2023

Harry & Elissa Sichi Early Career Professor and Associate Professor of Sociology, Demography, & Social Data Analytics, Department of Sociology and Criminology, *The Pennsylvania State University*

2015-2020

Assistant Professor of Sociology, Demography, and Social Data Analytics, Department of Sociology and Criminology, *The Pennsylvania State University*

## EDUCATION

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2015 Ph.D., Sociology, University of North Carolina at Chapel Hill.

2010 M.A., Sociology, University of North Carolina at Chapel Hill.

2007 B.A., Sociology, McGill University, First Class Honours.

2006 Russian Language Study, St. Petersburg State University, St. Petersburg, Russia.

## RESEARCH AND TEACHING INTERESTS

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Demography, Population Health, Aging, Social Networks, Quantitative & Computational Methods

**PEER REVIEWED ARTICLES (SUPERVISED GRADUATE STUDENTS & POSTDOCS UNDERLINED)**

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70. Margolis, Rachel, Mara Getz Sheftel, Haowei Wang, Raeven Faye Chandler, Lauren Newmyer, and **Ashton M. Verdery**. 2024. "Destinies Diverged: Older Adults' Descendants and Family Networks in the Context of Global Educational Expansion." Revise and Resubmit at *Population and Development Review*.
69. Sheftel, Mara Getz, Rachel Margolis, and **Ashton M. Verdery**. 2024. "'Loneliness Trajectories and Chronic Loneliness Around the World.'" Revise and resubmit at *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*.
68. Smith-Greenaway, Emily, **Ashton M. Verdery**, and Deborah Carr. 2024. "A Sociology of Bereavement." Accepted invitation at *Annual Review of Sociology*.
67. Wu, Huijing, Rachel Margolis, **Ashton M. Verdery**, and Sarah Patterson. 2024. "Changes in Family Structure and Increasing Gaps in Care in the United States 2015-2050." Conditionally Accepted at *Demography*.
66. Wang, Haowei, **Ashton M. Verdery**, and Rachel Margolis. 2024. "Sibling Availability, Sibling Sorting, and Subjective Health Among Chinese Adults." Forthcoming at *Demography*.
65. Ryan-Claytor, Cayley and **Ashton M. Verdery**. 2024. "A Novel Sullivan Projection Method with Applications to Long COVID." *Demography*. DOI: <https://doi.org/10.1215/00703370-11226858>
64. England, Kira, Liying Luo, **Ashton M. Verdery**, and Shannon Monnat. 2024. "Shifting Cohort Patterns in the Use of Drugs with Elevated Overdose Risk in the United States." *Social Problems*. DOI: <https://doi.org/10.1093/socpro/spae013>
63. Living, Michelle, Emily Smith-Greenaway, Rachel Margolis, and **Ashton M. Verdery**. 2023. "Lost Support, Lost Skills: Children's Cognitive Outcomes Following Grandparental Death." *Social Science Research*. DOI: <https://doi-org/10.1016/j.ssresearch.2023.102942>
62. Caswell, Hal, Rachel Margolis, and **Ashton M. Verdery**. 2023. "The Formal Demography of Kinship V: Kin Loss, Bereavement, and Causes of Death." *Demographic Research*. DOI: <https://doi.org/10.4054/DemRes.2023.49.41>
61. Daw, Jonathan, Mary K. Roberts, Zarmeen Salim, Nathaniel D. Porter, **Ashton M. Verdery**, and Selena Ortiz. 2024. "Relationships, Race/Ethnicity, Gender, and Living Kidney Donation Evaluation Willingness." *Transplant Immunology*. DOI: <https://doi.org/10.1016/j.trim.2023.101980>
60. Xu, Jiahui, Liying Luo, Alyssa Ann Gamaldo, **Ashton M. Verdery**, Melissa A. Hardy, Orfeu M. Buxton, Qian Xiao. "Trends in Sleep Duration in the U.S. from 2004 to 2018: A Decomposition Analysis." *Social Science and Medicine: Population Health*. DOI: <https://doi.org/10.1016/j.ssmph.2023.101562>
59. Sheftel, Mara Getz, Rachel Margolis, and **Ashton M. Verdery**. 2023. "Life Events and Loneliness Transitions Among Middle-Aged and Older Adults Around the World." *The Journals*

of *Gerontology, Series B: Psychological Sciences and Social Sciences*. DOI: <https://doi.org/10.1093/geronb/gbad149>

- Editor's Choice Article.

58. Rao, Pooja, Anne E. Kazak, Shawna E. Doerksen, Laura M. Koehly, **Ashton M. Verdery**, Jared Heitzenrater, Brennen A. Harding, Courtney L. Byrnes, Heather J. Costigan, Liza S. Rovniak, Christopher N. Sciamanna, Lauren J. Van Scoy, and Kathryn H. Schmitz. 2023. "AYA-UNITE: Lessons Learned on Intervention Development Promoting Social and Physical Health of Adolescent/Young Adult Cancer Survivors." *Journal of Adolescent and Young Adult Oncology*. DOI: <https://doi.org/10.1089/jayao.2023.0093>
57. Wu, Huijing, Rachel Margolis, **Ashton M. Verdery**, Mara Getz Sheftel. "The Care Gap in Later Life Across European Countries." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. DOI: <https://doi.org/10.1093/geronb/gbad118>
56. Merli, M. Giovanna, James Moody, **Ashton M. Verdery**, and Mark Yacoub. 2023. "Demography's Changing Intellectual Landscape: A Bibliometric Analysis of the Leading Anglophone Journals, 1950-2020." *Demography*. DOI: <https://doi.org/10.1215/00703370-10714127>
55. Daw, Jonathan, Mary Roberts, Avrum Gillespie, **Ashton M. Verdery**, and Tanjala Purnell. 2023. "Testing the Differential Access Hypothesis that Black Kidney Transplant Candidates Perceive Social Network Access to Fewer Potential Living Donors than White Candidates." *Progress in Transplantation*. DOI: <https://doi.org/10.1177/15269248231164174>
54. Daw, Jonathan, and **Ashton M. Verdery**. 2023. "Roles, Resources, Relationships, and Renal Exchange: Applying Social Capital and Strong Tie Theories to Role Effects on Living Kidney Donation Behaviors." *Socius*. DOI: <https://doi.org/10.1177/23780231231171097>
53. Daw, Jonathan, **Ashton M. Verdery**, Selena E. Ortiz, Rhiannon Deierhoi Reed, Jayme E. Locke, Robert R. Redfield III, David Kloda, Michel Liu, Heather Mentsch, Deirdre Sawinski, Diego Aguilar, Nathaniel D. Porter, Katie McIntyre, and Peter P. Reese. 2023. "Social network Interventions to Reduce Race Disparities in Living Kidney Donation: Design and Rationale of the Friends and Family of Kidney Transplant Patients Study (FFKTPS)." *Clinical Transplantation*. DOI: <https://doi.org/10.1111/ctr.15064>
52. Sheftel, Mara Getz, Rachel Margolis, and **Ashton M. Verdery**. 2023. "Health across borders: A crossnational comparison of immigrant health in Europe." *Population Research and Policy Review*. 42(30). DOI: <https://doi.org/10.1007/s11113-023-09788-w>
51. Newmyer, Lauren, **Ashton M. Verdery**, Haowei Wang, and Rachel Margolis. 2022. "Population Aging, Demographic Metabolism, and the Rising Tide of Middle Age and Older Adult Loneliness around the World." *Population and Development Review*. DOI: <http://doi.org/10.1111/padr.12506>
50. Wang, Haowei, Emily Smith-Greenaway, Shawn Bauldry, Rachel Margolis, and **Ashton M. Verdery**. 2022. "Mourning in a Pandemic: The Differential Impact of Widowhood on Mental

Health During COVID-19.” *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. DOI: <https://doi.org/10.1093/geronb/gbac085>

49. Matos-Moreno, Amílcar, **Ashton M. Verdery**, Carlos F. Mendes de Leon, Viviana M. De Jesús-Monge, Alexis R. Santos-Lozada. 2022. “Aging and the Left Behind: Puerto Rico and its Unconventional Rapid Aging.” *The Gerontologist*. DOI: <https://doi.org/10.1093/geront/gnac082>
48. Livingston, Michelle, Emily Smith-Greenaway, **Ashton M. Verdery**, and Rachel Margolis. 2022. “Bereavement and Mental Health: The Generational Consequences of a Grandparent’s Death.” *Social Science and Medicine – Mental Health*. DOI: <https://doi.org/10.1016/j.ssmmh.2022.100100>
47. Chapman, Alex, **Ashton M. Verdery**, and James Moody. 2022. “Analytic Advances in Social Networks and Health in the Twenty-First Century.” *Journal of Health and Social Behavior*. DOI: <https://doi.org/10.1177/00221465221086532>
46. Margolis, Rachel, Xiangnan Chai, **Ashton M. Verdery**, and Lauren Newmyer. 2022. “The Physical, Mental, and Social Health of Middle-Aged and Older Adults without Close Kin in Canada.” *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. DOI: <https://doi.org/10.1093/geronb/gbab222>
45. Campbell, Colin, Jessica Pearlman, **Ashton M. Verdery**, and Kira England. 2022. “Community Lost? Changes and Stratification in Perceived Neighborhood Social Cohesion among Families with Children.” *Socius*. DOI: <https://doi.org/10.1177/23780231221079997>
44. Wang, Haowei, **Ashton M. Verdery**, Rachel Margolis, and Emily Smith-Greenaway. 2022. “Bereavement from COVID-19, Gender, and Reports of Depression among Older Adults in Europe.” *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. DOI: <https://doi.org/10.1093/geronb/gbab132>
43. Ortiz, Selena E., **Ashton M. Verdery**, and Jonathan Daw. 2021. “Racial/Ethnic and Prior Willingness Disparities in Potential Living Kidney Donors’ Self-Assessed Responses to Advancing American Kidney Health Regulation.” *BMC Public Health*. DOI: <https://doi.org/10.1186/s12889-021-12023-w>
42. Milner, Adrienne N., Rebecca Marie Witt Nielsen, and **Ashton M. Verdery**. 2021. “Brexit and the European National Health Service England Workforce: A Quantitative Analysis of Doctors’ Perceived Professional Impact and Intentions to Leave the United Kingdom.” *Annals of Global Health*. DOI: <http://doi.org/10.5334/aogh.3048>
41. Chapman, Alexander, **Ashton M. Verdery**, and Shannon Monnat. 2021. “Opioid misuse and family structure: Changes and continuities in the role of marriage and children over two decades.” *Drug and Alcohol Dependence*. DOI: <https://doi.org/10.1016/j.drugalcdep.2021.108668>
40. Kidman, Rachel, Rachel Margolis, Emily Smith-Greenaway, and **Ashton M. Verdery**. 2021. “Estimates and Projections of COVID-19 and Parental Death in the United States.” *JAMA Pediatrics*. DOI: <https://doi.org/10.1001/jamapediatrics.2021.0161>

- Top article by alt-metric score published in 2021 by *JAMA Pediatrics*, see <https://doi.org/10.1001/jamapediatrics.2022.0117>
  - Stat Madness 2022 Bracket Challenge Final Four. Article selected to participate in STAT Magazine's STAT Madness 2022 Bracket Challenge for most innovative scientific articles in 2021. Of 64 entrants, finished in the final four.
39. **Verdery, Ashton M.**, Lauren Newmyer, Brandon Wagner, and Rachel Margolis. 2021. "National Profiles of COVID-19 Mortality Risks by Age and Preexisting Health Conditions." *The Gerontologist*. DOI: <https://doi.org/10.1093/geront/gnaa152>
  38. Newmyer, Lauren, **Ashton M. Verdery**, Rachel Margolis, and Léa Pessin. 2021. "Measuring Older Adult Loneliness across Countries." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. DOI: <https://doi.org/10.1093/geronb/gbaa109>
    - Editor's Choice Article
  37. Patterson, Sarah, **Ashton M. Verdery**, and Jonathan Daw. 2020. "Linked Lives and Childhood Experience of Family Death on Educational Attainment." *Socius*. DOI: <https://doi.org/10.1177/2378023120975594>
  36. Patterson, Sarah, **Ashton M. Verdery**, and Rachel Margolis. 2020. "Family Embeddedness and Older Adult Mortality." *Population Studies*. DOI: <https://doi.org/10.1080/00324728.2020.1817529>
  35. **Verdery, Ashton M.**, Emily Smith-Greenaway, Rachel Margolis, and Jonathan Daw. 2020. "Tracking the Reach of COVID-19 Kin Loss with a Bereavement Multiplier Applied to the United States." *Proceedings of the National Academy of Sciences*. DOI: <https://doi.org/10.1073/pnas.2007476117>
  34. Santos-Lozada, Alexis, Jeffrey T. Howard, and **Ashton M. Verdery**. 2020. "How differential privacy will affect our understanding of health disparities in the United States." *Proceedings of the National Academy of Sciences*. DOI: <https://doi.org/10.1073/pnas.2003714117>
  33. Porter, Nathaniel, **Ashton M. Verdery**, and S. Michael Gaddis. 2020. "Enhancing Big Data in the Social Sciences with Crowdsourcing: Data Augmentation Practices, Techniques, and Opportunities." *PLoS-ONE*, 15(6):e0233154. DOI: <https://doi.org/10.1371/journal.pone.0233154>
  32. Entwisle, Barbara, **Ashton M. Verdery**, and Nathalie Williams. 2020. "Climate Change and Migration: New Insights from a Dynamic Model of Out and Return Migration." *American Journal of Sociology*, 125(6):1469-1512. DOI: <https://doi.org/10.1086/709463>
  31. **Verdery, Ashton M.**, Kira England, Alexander Chapman, Liying Luo, Katherine McLean, and Shannon Monnat. 2020. "Visualizing Age, Period, and Cohort Patterns of Substance Use in the U.S. Opioid Crisis." *Socius: Sociological Research for a Dynamic World*. DOI: <https://doi.org/10.1177/2378023120906944>

30. Lubbers, Miranda, **Ashton M. Verdery**, and Jose Luis Molina. 2020. "Social Networks and Transnational Social Fields: A Review of Quantitative and Mixed-Methods Approaches." *International Migration Review*. DOI: <https://doi.org/10.1177/0197918318812343>
29. Abdesselam, Kahina, **Ashton M. Verdery**, L. Pelude, P. Dhami, F. Momoli, and Ann M. Jolly. 2020. "The Development of Respondent-Driven Sampling (RDS) Inference: A Systematic Review of the Population Mean and Variance estimates." *Drug and Alcohol Dependence*, 206(1):107702. DOI: <https://doi.org/10.1016/j.drugalcdep.2019.107702>
28. **Verdery, Ashton M.**, Sharon Weir, Zahra Reynolds, Grace Mulholland, and Jessie K. Edwards. 2019. "Estimating Hidden Population Sizes with Venue Based Sampling: Extensions of the Generalized Network Scale-up Estimator." *Epidemiology*, 30(6):901-910. DOI: <https://doi.org/10.1097/EDE.0000000000001059>
27. **Verdery, Ashton M.** and Colin Campbell. 2019. "Social Support in America: Stratification and Trends in Access over Two Decades." *Social Forces*, 98(2):725-752. DOI: <https://doi.org/10.1093/sf/soz008>
26. Margolis, Rachel and **Ashton M. Verdery**. 2019. "A Cohort Perspective on the Demography of Grandparenthood: Past, Present and Future Changes in Race and Sex Disparities in the United States." *Demography*, 56(4):1495-1518. DOI: <https://doi.org/10.1007/s13524-019-00795-1>
25. Daw, Jonathan, **Ashton M. Verdery**, and Sarah Patterson. 2019. "Beyond Household Walls: The Spatial Structure of American Extended Kinship Networks." *Mathematical Population Studies*, 26(4):208-237. DOI: <https://doi.org/10.1080/08898480.2019.1592637>
24. McLean, Katherine, Shannon Monnat, Khary Rigg, Glenn Sterner, and **Ashton M. Verdery**. 2019. "'You Never Know What You're Getting': Opioid Users' Perceptions of Fentanyl in Southwest Pennsylvania." *Substance Use and Misuse*, 54(6):955-966. DOI: <https://doi.org/10.1080/10826084.2018.1552303>
23. **Verdery, Ashton M.**, Rachel Margolis, Xiangnan Chai, Zhangjun Zhou, and Jongjit Rittirong. 2019. "Kinlessness around the World." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 74(8):1394-1405. DOI: <https://doi.org/10.1093/geronb/gby138>
22. Zhou, Zhangjun, **Ashton M. Verdery**, and Rachel Margolis. 2019. "No Spouse, No Son, No Daughter, No Kin in Contemporary China: Prevalence, Correlates, and Differences in Economic Support." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 74(8):1453-1462. <https://doi.org/10.1093/geronb/gby051>
21. Rigg, Khary, Katherine McLean, Shannon Monnat, Glenn Sterner, and **Ashton M. Verdery**. 2018. "Opioid Misuse Initiation: Implications for Interventions." *Journal of Addictive Diseases*. 1-12. DOI: <https://doi.org/10.1080/10550887.2019.1609336>
20. **Verdery, Ashton M.**, Ted Mouw, Heather Edelblute, and Sergio Chavez. 2018. "Communication Flows and the Durability of a Transnational Social Field." *Social Networks*, 53(2018):57-71. DOI: <http://dx.doi.org/10.1016/j.socnet.2017.03.002>

19. **Verdery, Ashton M.** and Rachel Margolis. 2017. "Projections of White and Black Older Adults without Living Kin in the United States, 2015 to 2060." *The Proceedings of the National Academy of Sciences*, 114(2):11109-11114. DOI: <https://dx.doi.org/10.1073/pnas.1710341114>
18. **Verdery, Ashton M.**, Nalyn Siripong, and Brian W. Pence. 2017. "Social Network Clustering and the Spread of HIV/AIDS Among Persons who Inject Drugs in Two Cities in the Philippines." *JAIDS-Journal of Acquired Immune Deficiency Syndrome*, 76(1):26-32. DOI: <https://dx.doi.org/10.1097/QAI.0000000000001485>
17. Margolis, Rachel and **Ashton M. Verdery**. 2017. "Older Adults without Close Kin in the United States." *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. 72(4):688-693. DOI: <https://doi.org/10.1093/geronb/gbx068>
  - Editor's Choice Article
16. **Verdery, Ashton M.**, Jacob C. Fisher, Nalyn Siripong, Kahina Abdesselam, and Shawn Bauldry. 2017. "New Survey Questions and Estimators for Network Clustering with Respondent-Driven Sampling Data." *Sociological Methodology*. 47(1):274-306. DOI: <http://dx.doi.org/10.1177/0081175017716489>
15. Merli, M. Giovanna, **Ashton M. Verdery**, Jing Li, Jennifer Shen, and Ted Mouw. "Sampling Migrants from their Social Networks: The Demography and Social Organization of Chinese Migrants in Dar es Salaam, Tanzania." 2016. *Migration Studies*, 4(2):182-214. DOI: <http://dx.doi.org/10.1093/migration/mnw004>
14. Entwisle, Barbara, Nathalie E. Williams, **Ashton M. Verdery**, Ronald R. Rindfuss, Stephen J. Walsh, George P. Malanson, Peter J. Mucha, Brian G. Frizzelle, Philip M. McDaniel, Xiaozheng Yao, Benjamin W. Heumann, Pramote Prasartkul, Yothin Sawangdee, and Aree Jampaklay. 2016. "Climate Shocks and Migration: An Agent-Based Modeling Approach." *Population and Environment*, 38(1):47-71. DOI: <http://dx.doi.org/10.1007/s11111-016-0254-y>
13. Daw, Jonathan K., **Ashton M. Verdery**, and Rachel Margolis. 2016. "Kin Count(s): Educational and Racial Differences in Extended Kinship in the United States." *Population and Development Review*, 42(3):491-517. DOI: <http://dx.doi.org/10.1111/j.1728-4457.2016.00150.x>
12. **Verdery, Ashton M.**, Ted Mouw, Shawn Bauldry, and Peter J. Mucha. 2015. "Network Structure and Biased Variance Estimation in Respondent Driven Sampling." *PLoS-ONE*, 10(12):e0145296. DOI: <http://dx.doi.org/10.1371/journal.pone.0145296>.
11. **Verdery, Ashton M.** 2015. "Links Between Demographic and Kinship Transitions." *Population and Development Review*, 41(3):465-484. DOI: <http://dx.doi.org/10.1111/j.1728-4457.2015.00068.x>.
10. **Verdery, Ashton M.**, M. Giovanna Merli, James Moody, Jeffrey A. Smith, Jacob C. Fisher. 2015. "Respondent-Driven Sampling Estimators Under Real and Theoretical Recruitment Conditions of Female Sex Workers in China." *Epidemiology*, 26(5):661-665. DOI: <http://dx.doi.org/10.1097/EDE.0000000000000335>.

9. Daw, Jonathan, Rachel Margolis, and **Ashton M. Verdery**. 2015. "Siblings, Friends, Course-mates, Club-Mates: How Adolescent Health Behavior Homophily Varies by Race, Class, Gender, and Health Status." *Social Science and Medicine*, 125:32-39. DOI: <http://dx.doi.org/10.1016/j.socscimed.2014.02.047>
8. Malanson, George P., **Ashton M. Verdery**, Steven J. Walsh, Yothin Sawangdee, Benjamin W. Heumann, Philip M. McDaniel, Brian G. Frizzelle, Nathalie E. Williams, Xiaozheng Yao, Barbara Entwisle, and Ronald R. Rindfuss. 2014. "Changing Crops in Response to Climate: Virtual Nang Rong, Thailand in an Agent Based Simulation." *Applied Geography*, 53:202-212. DOI: <http://dx.doi.org/10.1016/j.apgeog.2014.06.010>
7. Mouw, Ted, Sergio Chavez, Heather Edelblute, and **Ashton M. Verdery**. 2014. "Binational Social Networks and Assimilation: A Test of the Importance of Transnationalism." *Social Problems*, 61(3):329-359. DOI: <http://dx.doi.org/10.1525/sp.2014.12192>
6. Clouston, Sean A., Andrea Lawlor, and **Ashton M. Verdery**. 2014. "The Role of Partnership Status on Late-Life Physical Function." *Canadian Journal on Aging / La Revue canadienne du vieillissement*, 33(4):1-13. DOI: <http://dx.doi.org/10.1017/S0714980814000282>
5. Walsh, Stephen J., George P. Malanson, Barbara Entwisle, Ronald R. Rindfuss, Peter J. Mucha, Benjamin W. Heumann, Philip M. McDaniel, Brian G. Frizzelle, **Ashton M. Verdery**, Nathalie Williams, Yao Xiaozheng, and Deng Ding. 2013. "Design of an Agent-Based Model to Examine Population-Environment Interactions in Nang Rong District, Thailand." *Applied Geography*, 39:183-198. DOI: <http://dx.doi.org/10.1016/j.apgeog.2012.12.010>
4. Heumann, Ben, Steven J. Walsh, **Ashton M. Verdery**, Philip McDaniel, and Ronald R. Rindfuss. 2013. "Land Suitability Modeling using a Geographic Socio-Environmental Niche-Based Approach: A Case Study from Northeastern Thailand." *Annals of the Association of American Geographers*, 103(4):764-784. DOI: <http://dx.doi.org/10.1080/00045608.2012.702479>
3. Mouw, Ted and **Ashton M. Verdery**. 2012. "Network Sampling with Memory: A Proposal for More Efficient Methods of Sampling from Social Networks." *Sociological Methodology*, 42(1):206-256. DOI: <http://dx.doi.org/10.1177/0081175012461248>
2. **Verdery, Ashton M.**, Barbara Entwisle, Ronald R. Rindfuss, and Katherine Faust. 2012. "Social and Spatial Networks: Kinship Distance and Dwelling Unit Proximity in Rural Thailand." *Social Networks*, 34(1):112-127. DOI: <http://dx.doi.org/10.1016/j.socnet.2011.04.003>
1. Clouston, Sean, **Ashton M. Verdery**, Sara Amin and G. Robin Gauthier. 2009. "The Structure of Undergraduate Association Networks: A Quantitative Ethnography." *Connections*, 29(2):18-32.

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**OTHER PUBLICATIONS (GRADUATE STUDENTS & POSTDOCS WHEN WRITTEN UNDERLINED)**

25. **Ashton M. Verdery**. 2024. "Aging and Caregiving." Accepted at U.S. Census Bureau's *An Aging World 2023*.
24. Smith-Greenaway, Emily, **Ashton M. Verdery**, Rachel Margolis, and Haowei Wang. 2024. "Disaster Multiplied: COVID Bereavement." Accepted at Social Science Research Council:



Disaster Studies (edited by Scott Gabriel Knowles) *COVID-19 and the Social Sciences*, <https://items.ssrc.org/category/covid-19-and-the-social-sciences/disaster-studies/>.

23. Living, Michelle, Emily Smith-Greenaway, Rachel Margolis, and **Ashton M. Verdery**. 2023. "Losing a Grandparent Hurts Boys in School." *Scientific American*. Available at <https://www.scientificamerican.com/article/losing-a-grandparent-hurts-boys-at-school/>
22. Eberstadt, Nicholas and **Ashton M. Verdery**. 2023. "The Withering of the Chinese Family." *Milken Institute Review*, October, 2023. Available at <https://www.milkenreview.org/articles/the-withering-of-the-chinese-family?IssueID=50>
21. **Verdery, Ashton M.** and Mara Getz Sheftel. 2023. "In the quest for veracity all validities are important: A demonstration of the importance of sampling for assessing the association between loneliness and cognitive function." Chapter forthcoming in Cleveland, Harrington, Doug Teti, and Kelly Rulison (eds.). *Handbook of Research Methods in Developmental Science (2nd edition)*. Wiley Publishing.
20. Eberstadt, Nicholas and **Ashton M. Verdery**. 2023. "A Revolution is Coming for China's Families." *Wall Street Journal*, March 9, 2023. Available at: <https://www.wsj.com/articles/a-revolution-is-coming-for-chinas-families-demographics-one-child-policy-middle-age-kin-explosion-economic-development-welfare-state-3c1e0091>
19. Newmyer, Lauren, **Ashton M. Verdery**, Haowei Wang, and Rachel Margolis. 2023. "Older Adult Loneliness on the Rise around the World." *N-IUSSP: IUSSP's Online News Magazine*. International Union for the Scientific Study of Population. Available at: <https://www.niussp.org/individual-and-population-ageing/older-adult-loneliness-on-the-rise-around-the-world/>
18. Mulheron, Joyal, Chapman, Alex, Emily Smith-Greenaway, and **Ashton M. Verdery**. 2022. "America's Forgotten Orphans: An Urgent Call for the White House and Congress to Address Childhood Bereavement." *Evermore Foundation Policy Brief #1*, Washington, DC. Available at: <https://evermore.org/americas-forgotten-orphans-report/>
17. Eberstadt, Nicholas and **Ashton M. Verdery**. 2023. "China's Revolution in Family Structure: A Huge Demographic 'Blind Spot' with Surprises Ahead." *AEI Press Monograph*, Washington, DC. Available at: <https://www.aei.org/research-products/report/chinas-revolution-in-family-structure-a-huge-demographic-blind-spot-with-surprises-ahead/>
16. Smith-Greenaway, Emily, **Ashton M. Verdery**, Michelle Livings, and Rachel Margolis. 2022. "Losing a grandmother can have long-lasting mental health effects for kids and adolescents, a new study finds." *The Conversation*. Available at: <https://theconversation.com/losing-a-grandmother-can-have-long-lasting-mental-health-effects-for-kids-and-adolescents-a-new-study-finds-186106>
15. Smith-Greenaway, Emily, **Ashton M. Verdery**, Haowei Wang, and Shawn Bauldry. 2022. "1 in 8 U.S. deaths from 2020 to 2021 came from COVID-19 – leaving millions of relatives reeling from distinctly difficult grief." *The Conversation*. Available at:

<https://theconversation.com/1-in-8-u-s-deaths-from-2020-to-2021-came-from-covid-19-leaving-millions-of-relatives-reeling-from-distinctly-difficult-grief-186608>

14. Sterner, Glenn, **Ashton M. Verdery**, and Shannon Monnat, Syracuse University. 2022. "Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania." Grantee Report. National Institute of Justice. Available at: <https://www.ojp.gov/pdffiles1/nij/grants/302149.pdf>
13. Margolis, Rachel, and **Ashton M. Verdery**. 2021. "Demographic change and aging without family: a global perspective." Chapter in *Care, Retirement & Wellbeing of Older People Across Different Welfare Regimes*, Associazione Neodemos. Available at: <https://www.niussp.org/wp-content/uploads/2021/12/Care-Retirement-Wellbeing-1.pdf>
12. Kidman, Rachel, Rachel Margolis, Emily Smith-Greenaway, and **Ashton M. Verdery**. 2021. "Covid-19 has killed the parents of thousands of children. We must support them." *The Washington Post*. Available at: <https://www.washingtonpost.com/opinions/2021/04/05/how-support-children-who-lost-parents-covid-19/>
11. Eberstadt, Nicholas and **Ashton M. Verdery**. 2021. "China's Shrinking Families." *Foreign Affairs*. Available at: <https://www.foreignaffairs.com/articles/china/2021-04-07/chinas-shrinking-families>
10. Chapman, Alexander, **Ashton M. Verdery**, and Shannon Monnat. 2021. "Family ties protect against opioid misuse among U.S. adults." *Population Health Research Brief Series*, The Lerner Center, Syracuse University, Syracuse, NY. Available at: <https://surface.syr.edu/cgi/viewcontent.cgi?article=1127&context=lerner>
9. **Verdery, Ashton M.** and Emily Smith-Greenaway. 2020. "COVID-19 and Family Bereavement in the United States." *Applied Demography*, 32(1):1-2. Available at [http://www.populationassociation.org/wp-content/uploads/CAD\\_SpecialEdition\\_COVID19\\_March2020.pdf](http://www.populationassociation.org/wp-content/uploads/CAD_SpecialEdition_COVID19_March2020.pdf)
8. Margolis, Rachel and **Ashton M. Verdery**. 2019. "Demographic Change and Aging without Family: A Global Perspective." *N-IUSSP: IUSSP's Online News Magazine*. International Union for the Scientific Study of Population. Available at: <http://www.niussp.org/article/demographic-change-and-aging-without-family-a-global-perspective/>
7. **Verdery, Ashton M.** 2019. "Modeling the Future of China's Changing Family Structure to 2100." Pp. 23-78 in Eberstadt, Nicholas (ed.) *China's Changing Family Structure: Dimensions and Implications*, Washington, DC: The American Enterprise Institute. Available at: <https://www.aei.org/wp-content/uploads/2019/09/RPT-China%E2%80%99s-Changing-Family-Structure-online.pdf?x91208>
6. McLean, Katherine, Shannon M. Monnat, Khary K. Rigg, Glenn Sterner, and **Ashton M. Verdery**. 2019. "Understanding Opioid Users' Views on Fentanyl Could help Reduce Overdoses." *Population Health Research Brief Series*, The Lerner Center, Syracuse University, Syracuse, NY. Available at: <http://lernercenter.syr.edu/2019/07/16/understanding-opioid-users-views-on-fentanyl-could-help-reduce-overdoses/>

5. Rigg, Khary K., Shannon M. Monnat, Katherine McLean, **Ashton M. Verdery**, and Glenn Sterner. 2019. "The Stories behind the Struggle: A Closer Look at First Experiences with Opioid Misuse." *Population Health Research Brief Series*, The Lerner Center, Syracuse University, Syracuse, NY. Available at: <http://lernercenter.syr.edu/research/population-health-research-brief-series/the-stories-behind-the-struggle-a-closer-look-at-first-experiences-with-opioid-misuse/>.
4. Alwin, Duane and **Ashton M. Verdery**. 2019. "Prologue—Looking Back to Look Forward." *Sociological Methodology*, 49(1):xviii-xliv. DOI: <https://doi.org/10.1177/0081175019869320>
3. Alwin, Duane and **Ashton M. Verdery**. 2018. "Prologue." *Sociological Methodology*, 48(1):xi-xxv. DOI: <https://doi.org/10.1177/0081175018799359>
2. **Verdery, Ashton M.**, Jonathan Daw, Colin Campbell, and Rachel Margolis. 2017. "Family Transfers with Retirement Aged Adults in the United States: Kin Availability, Wealth Differentials, Geographic Proximity, Gender, and Racial Disparities." Working paper: WP#2017-9. The Center for Retirement Research at Boston College. <http://crr.bc.edu/working-papers/family-transfers-with-retirement-aged-adults-in-the-united-states-kin-availability-wealth-differentials-geographic-proximity-gender-and-racial-disparities/>
1. **Verdery, Ashton M.** 2005. "Ethnic Peace and War: Identity Politics in Estonia and Moldova." *Undercurrent: The Canadian Undergraduate Journal of Development Studies*, 2(3):27-35.

#### **EXTERNAL RESEARCH FUNDING**

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- ERC-101117327. "Social Inequalities in Work-Family Strategies Within and Across 24 Industrialized Countries." Léa Pessin (Principal Investigator), **Ashton M. Verdery (Consultant)**. Horizon Europe Framework Programme (HORIZON), European Research Council. €1,499,146. Active Dates 2024-2026.
- R01AG081306. "Legal Status Exposure, Health, and Kinship Networks Among Latino Immigrants." Jennifer Van Hook (Principal Investigator), **Ashton M. Verdery (Co-Investigator)**, Mara Getz Sheftel (Co-Investigator), Alexis Santos-Lozada (Co-Investigator), James Bachmeier (Subcontract), Julia Gelatt (Consultant). National Institute on Aging. \$1,345,542. Active Dates 2023-2027.
- Subaward from R24AG045061. "Local Typologies of Aging, State Policy, and Population Health: Middle-age and Later-Life Adults in the United States." Alexis Santos Lozada (Principal Investigator), Mara Getz Sheftel, **Ashton M. Verdery (Consultant)**. Network on Life Course Health Dynamics and Disparities in the 21<sup>st</sup> Century, National Institute on Aging. \$50,000 total costs awarded. Active dates 2022-2023.
- 1R03HD105834. "Kin Network Experiences, Mortality Perceptions, and Health Behaviors in Malawi" Emily Smith-Greenaway (Principal Investigator), **Ashton M. Verdery (Consultant)**, Eric Lungu (Consultant). Eunice Kennedy Shriver National Institute of Child Health and Human Development. \$165,000 total costs awarded. Active dates 2022-2024.
- R01AG060949-S1. "Supplement: Crossnational Comparisons of Kinlessness and Health: Past, Present, and Future." **Ashton M. Verdery (Principal Investigator)**, Amilcar Matos-Moreno

(Candidate), Alexis Santos-Lozada (Co-Investigator). National Institute on Aging. \$227,384 total funding awarded. Active dates 2021-2023.

R01AG060949. “Crossnational Comparisons of Kinlessness and Health: Past, Present, and Future.” **Ashton M. Verdery (Principal Investigator)**, Rachel Margolis, Jennifer Glick, Nancy Luke, Carl Mason (Consultant), and Jongjit Rittirong (Consultant). National Institute on Aging. \$1,329,373 total funding awarded. Active dates 2019-2023.

1R01MH119101. “Sexual and Gender Minority Mental Health In Low and Middle Income Countries (SMILE).” Sara LeGrand (M-PI), Kathryn Whetten (M-PI), Hy Huynh, David Eagle, Sarah Wilson, Monica Malta, Nguyen Trang, Augustine Wasonga, and **Ashton M. Verdery (Consultant)**. National Institute of Mental Health. \$2,498,724 direct costs. 2020-2025.

ANR-APPG 2018. “Chinese Immigrants in the Paris Region (ChIPRe).” Agence National de la Recherche (France). Attané, Isabelle (Principal Investigator), M. Giovanna Merli (Principal Investigator), Mathieu Ichou, Michel Guillot, Géraldine Charrance, Wilfried Rault, Ted Mouw, **Ashton M. Verdery (Investigator)**, and Seth Sanders. €294,000 funding awarded. Active dates 2019-2022.

R01DK114888. “Social Network Interventions to Reduce Race Disparities in Living Kidney Donation.” Jonathan Daw (Principal Investigator), **Ashton M. Verdery (Co-Investigator)**, Peter Reese, and Robert Gaston. National Institute of Diabetes and Digestive and Kidney Disease. \$1,204,932 direct costs awarded. Active dates 2017-2022.

2017-IJ-CX-0017. “Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania.” Glenn Sterner (Co-Principal Investigator), **Ashton M. Verdery (Co-Principal Investigator)**, Shannon Monnat (Co-Principal Investigator), Scott Yabiku, Gary Zajac, and Pete Forster. National Institute of Justice. \$990,002 total costs awarded. Active dates 2017-2021.

R03SH000056. “Multivariate Regression with Respondent-Driven Sampling Data.” **Ashton M. Verdery (Principal Investigator)**, David Hunter, and Shawn Bauldry. National Institutes of Health, National Center for Health Statistics, Centers for Disease Control and Prevention, Office of Surveillance, Epidemiology, and Laboratory Services. \$157,199 total costs awarded. Active dates 2016-2017.

R21HD086738. “Testing Multiple Modes of Data Collection with Network Sampling with Memory.” M. Giovanna Merli (Principal Investigator), Lisa Keister, James Moody, Ted Mouw, Seth Sanders, and **Ashton M. Verdery (Consultant)**. Eunice Kennedy Shriver National Institute of Child Health and Human Development. \$275,000 direct costs awarded. Active dates 2017-2018.

“Aging Alone? Older Adults without Close Kin.” Margolis, Rachel (Principal Investigator), **Ashton M. Verdery (Consultant)**, and Jonathan Daw. Social Science and Humanities Research Council (Canada) Insight Grant. C\$134,600. Social Science and Humanities Research Council (Canada) Insight Grant awarded. Active dates 2016-2019.

BC-S5. “Do kin availability, geographic proximity, and gender composition contribute to racial differences in retirees’ family exchanges?” **Ashton M. Verdery (Principal Investigator)**, Jonathan Daw, Rachel Margolis, and Colin Campbell. Steven H. Sandell Grants Program in Retirement Research. \$45,000 funding awarded. Active dates 2016-2017.

“The Role of Social Transnational Fields in the Emergence, Maintenance and Decay of Ethnic and Demographic Enclaves.” Miranda Lubbers (Co-Principal Investigator), Jose Luis Molina (Co-Principal Investigator), Janine Dahinden, Marian-Gabriel Hancean, Marta Lobato, Isidro Maya Jariego, Sara Revilla, Hugo Valenzuela, Jurgen Lerner, Ted Mouw, and **Ashton M. Verdery (Consultant)**. Funded by the Spanish Ministry of Education, National R&D Excellence Program, CSO2015-68687-P. €80,200 funding awarded. Project website: <http://pagines.uab.cat/mirandalubbers/content/role-social-transnational-fields-emergence-maintenance-and-decay-ethnic-and-demographic-0> Active dates 2015-2020. Active dates 2018-2021.

Diethelm Acceleration Grant. “The Role of Social and Kinship Network Processes in Racial Disparities in Living Donor Kidney Transplantation.” Jonathan K. Daw (Principal Investigator) and **Ashton M. Verdery (Consultant)**. The Arnold G. Diethelm Research Program for Outcomes Studies in Solid Organ Transplantation, Comprehensive Transplant Institute, University of Alabama-Birmingham. \$46,891 funding awarded. Active dates 2015-2016.

#### **INTERNAL RESEARCH FUNDING**

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“Developing a Penn State Aging Center.” **Ashton M. Verdery (Principal Investigator)**, Liying Luo, and Jessica Ho. Interdisciplinary Research Infrastructure Grant, Social Science Research Institute, The Pennsylvania State University. \$70,000 funding awarded. Active dates 2023.

“Penn State Cohort Study: to Promote High-Impact Research, Student Engagement, and Health.” Stephanie Lanza (Principal Investigator), Gregory Fosco, Hobart Cleveland, Sue Grigson, Molly Hall, Max Crowley, Tracey Huston, Rick Brazier, Carey McDougall, Glenn Sterner, Jason Whitney, Helen Kamens, Runze Li, Ashley Linden-Carmichael, Jennifer Maggs, Jeremy Staff, and **Ashton M. Verdery (Research Advisory Board Committee Member, donated time)**. University Strategic Initiatives, Social Science Research Institute, Prevention Research Center, Huck Institute, College of Science, and Department of Statistics, The Pennsylvania State University. \$455,052 funding awarded. Active dates 2019-2021.

“An Innovative Approach to Tackle the Opioid Epidemic: Utilizing Twitter Data and Integrating Big Data Analytics and Spatial and Social Network Analyses.” Lei, Zhen (Principal Investigator), Guangqing Chi, Glenn Sterner, **Ashton M. Verdery (Co-Investigator)**, and Junjun Yin. Social Science Research Institute, Level 2 Proposal, The Pennsylvania State University. \$20,000 funding awarded. Active dates 2018-2019.

“Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application of Community Policing to Opiate Flows in Pennsylvania.” Sterner, Glenn (Co-Principal Investigator), **Ashton M. Verdery (Co-Principal Investigator)**, Shannon Monnat. College of Liberal Arts, The Pennsylvania State University. \$30,000 funding awarded. Active dates 2016-2018.

“Understanding Individual and Social Network Characteristics of Young Adult Opiate Users in Rural Pennsylvania.” Monnat, Shannon (Co-Principal Investigator), **Ashton M. Verdery (Co-Principal Investigator)**, Glenn Stern, Khary Rigg, Derek Kreager, David Hunter, Mark Feinberg, and Rob Turrisi. Social Science Research Institute Seed Grant Program, The Pennsylvania State University. \$30,486 funding awarded. Active dates 2017-2018.

“Seed Grant for Development of Understanding Individual and Social Network Characteristics of Young Adult Opiate Users in Rural Pennsylvania.” Ashton M. Verdery (**Principal Investigator**). Justice Center for Research Seed Grant Program, The Pennsylvania State University. \$10,000 funding awarded. Active dates 2017.

“Field Testing Inverse Preferential Respondent-Driven Sampling.” **Ashton M. Verdery (Principal Investigator)**. Seed Grant. Institute for Computational and Data Sciences, The Pennsylvania State University. \$10,000 funding awarded. Active dates 2017.

“Proposal Development for an Experimental Test of Methods and Effects of Data Collection for Studying Living Donor Kidney Transplantation.” **Ashton M. Verdery (Principal Investigator)**. Seed Grant from the Population Research Institute, The Pennsylvania State University. \$7,500 funding awarded. Active dates 2017.

#### **AWARDS, HONORS, & DISTINCTIONS**

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- 2020-2023. Harry and Elissa Sichi Early Career Professorship. College of the Liberal Arts, The Pennsylvania State University.
2023. Poster Award. The Population Association of America. (Poster awards are given to approximately 5% of about 1,000 posters). “
2022. Roar Suite Feature. “Ashton Verdery: Harry and Elissa Sichi Early Career Professor.” Penn State Football and College of the Liberal Arts, The Pennsylvania State University. Featured poster about my research and teaching in the alumni suite at Penn State football games.
2022. Highest Altmetric Article. *JAMA Pediatrics*. “Estimates and Projections of COVID-19 and Parental Death in the United States” article was most covered and newsworthy article by altmetric score published in *JAMA Pediatrics* in 2021: See: [https://jamanetwork.com/journals/jamapediatrics/articlepdf/2790071/jamapediatrics\\_christakis\\_2022\\_ed\\_220004\\_1651175705.47037.pdf](https://jamanetwork.com/journals/jamapediatrics/articlepdf/2790071/jamapediatrics_christakis_2022_ed_220004_1651175705.47037.pdf).
2022. Final Four. Stat Madness. “COVID Orphans” article selected to participate in STAT Magazine’s STAT Madness 2022 Bracket Challenge for most innovative scientific articles in 2021. Of the 64 entrants, we finished in the final four.
2022. Poster Award. The Population Association of America. (Poster awards are given to approximately 5% of about 1,000 posters).
2019. Roy C. Buck Award. College of the Liberal Arts, The Pennsylvania State University. (The purpose of the Roy C. Buck Award is to recognize the best article accepted or published by a refereed scholarly journal in the social sciences within the last year, with some preference given to articles focusing on minority issues in the United States. Awarded for “Projections of black and white older adults without living kin in the United States, 2015-2060,” *The*

- Proceedings of the National Academy of Sciences*; co-author Rachel Margolis. See <https://la.psu.edu/awards/buck>).
2017. Poster Award. The Population Association of America. (Poster awards are given to approximately 5% of about 1,000 posters).
2015. Open Access Award. The Pennsylvania State University Libraries Open Access Publishing Fund, The Pennsylvania State University Libraries. (\$375.50).
2012. Travel Award. Conference on Hard to Reach Populations (H2R2012). American Statistical Association. (\$500).
2012. Travel Award. Computational and Online Social Science Conference (CAOSS). Columbia University. (\$150).
2012. Student Representative. Mathematical Sociology Section. American Sociological Association. (Elected post).
2011. Graduate Student Paper Award. Mathematical Sociology Section. American Sociological Association. Las Vegas, NV (\$500).
2011. National Science Foundation Integrated Graduate Education Research Traineeship (NSF-IGERT): Population and Environment. Carolina Population Center, University of North Carolina, Chapel Hill, NC. Preceptor: Professor Barbara Entwisle (\$30,000 annually from 2008-2011).
2010. Award for Communications Excellence. The National Science Foundation, IGERT Trainee Poster Challenge, Washington, DC (\$3,000).
2010. CPC-IGERT Research Residency for fieldwork in Thailand (\$2,566).
2008. Poster Award. Population Association of America. New Orleans, LA. (Poster awards are given to approximately 5% of approximately 1,000 posters).
2008. Pre-doctoral Traineeship. NICHD-NRSA. Carolina Population Center, University of North Carolina, Chapel Hill, NC. Preceptor: Professor Barbara Entwisle (\$21,000).
2006. First Class Honours, Department of Sociology, McGill University, Montreal, QC.
2006. Howard E. Roseborough Prize (Awarded to the most outstanding undergraduate research paper written in the Department of Sociology). McGill University, Montréal, QC. (\$150).

## **TEACHING EXPERIENCE**

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- Instructor. "Population and Policy Issues." Undergraduate Course (SOC-023). Department of Sociology and Criminology. The Pennsylvania State University, University Park, PA.
- Instructor. "Applied Mathematical Demography." Graduate Course (SOC-576). Department of Sociology and Criminology. The Pennsylvania State University, University Park, PA.
- Instructor. "Sociological Research Methods." Graduate Course (SOC-513). Department of Sociology and Criminology. The Pennsylvania State University, University Park, PA.
- Instructor. "Approaches and Issues in Social Data Analytics." Graduate Course (SODA-502). Program in Social Data Analytics. The Pennsylvania State University, University Park, PA.

Instructor, “World Population Diversity.” Undergraduate Course (SOC-422). Department of Sociology and Criminology. The Pennsylvania State University, University Park, PA.

Teaching Fellow, “Data Analysis in Sociological Research.” Undergraduate Course. Department of Sociology. University of North Carolina, Chapel Hill, NC.

Teaching Assistant (Professor Matthew Lange), “Sociological Perspectives.” Undergraduate Course. Department of Sociology. McGill University, Montréal, QC.

Teaching Assistant (Professor Matthew Lange), “Political Sociology.” Undergraduate Course. Department of Sociology. McGill University, Montréal, QC.

#### **POSTDOCTORAL SCHOLARS AND FACULTY CAREER AWARDS SUPERVISED**

<b>Mentee</b>	<b>Years</b>	<b>Role</b>	<b>University</b>	<b>Now at</b>
Cleothia Frazier	2023-	Triad Mentor	Penn State	Penn State
Thoa Khuu	2023-	K99/R00 Applicant	Penn State	Penn State
Haowei Wang	2020-2022	Postdoctoral Scholar	Penn State	Syracuse
Pooja Rao	2021-2023	K08 Applicant	Penn State	Penn State
Mara Sheftel	2023-	K01 Applicant	Penn State	Penn State
Mara Sheftel	2021-2023	Postdoctoral Scholar	Penn State	Penn State
Amilcar Matos-Moreno	2023-	K01 Applicant	Penn State	Penn State
Amilcar Matos-Moreno	2021-2023	Postdoctoral Scholar	Penn State	Albizu University, Puerto Rico
Huijing Wu	2021-2023	Postdoctoral Scholar	Western, ON	National Health Research Institutes, Taiwan
Sarah Patterson	2017-2019	Postdoctoral Scholar	Western, ON	Michigan

#### **GRADUATE STUDENT DISSERTATIONS AND THESES CHAIRED**

<b>Student</b>	<b>Year</b>	<b>Degree</b>	<b>Department</b>	<b>University</b>	<b>Now at</b>
Elena Pojman	Ongoing	Ph.D.	Sociology	Penn State	Penn State
Hee Jo Lee	Ongoing	M.A.	Sociology	Penn State	Penn State
Kira England	Ongoing	Ph.D.	Sociology	Penn State	Penn State
Alexander Chapman	2023	Ph.D.	Sociology	Penn State	PSU PAMT Postdoc
Lauren Newmyer	2023	Ph.D.	Sociology	Penn State	Bowling Green State University
Josephine Carrier	2022	M.A.	Sociology	Penn State	Penn State
Kira England	2021	M.A.	Sociology	Penn State	Penn State
Alexander Chapman	2019	M.A.	Sociology	Penn State	Penn State
Hannah Furnas	2017	Ph.D.	Sociology	Penn State	Meta, Inc.
Ax DeLessio-Parson	2017	Ph.D.	Sociology	Penn State	Portland State

#### **GRADUATE STUDENT RESEARCH SUPERVISED (NON-CHAIR ROLE)**



<b>Student</b>	<b>Year</b>	<b>Degree</b>	<b>Department</b>	<b>University</b>
Olivia Beck	Ongoing	Ph.D.	Statistics	Penn State
Anna Shetler	Ongoing	Ph.D.	Sociology	Penn State
Cayley Ryan	Ongoing	Ph.D.	Sociology	Penn State
Alina Kuvelkar	Ongoing	Ph.D.	Statistics	Penn State
Shuai Zhou	2023	Ph.D.	Rural Sociology	Penn State
Juliana Levchenko	2023	Ph.D.	Sociology	Penn State
John Crum	2022	Ph.D.	Criminology	Penn State
Ian Laga	2022	Ph.D.	Statistics	Penn State
Brittany Freelin	2022	Ph.D.	Criminology	Penn State
Sara Francisco	2021	Ph.D.	Sociology	Penn State
Christian Scott	2020	Ph.D.	Rural Sociology	Penn State
Anne Morse	2020	Ph.D.	Sociology	Penn State
Brianne Pragg	2020	Ph.D.	Sociology	Penn State
Laura Stiberman	2020	M.A.	Sociology	Penn State
Jacob Parsons	2019	Ph.D.	Statistics	Penn State
Sara Francisco	2018	M.A.	Sociology	Penn State
Kahina Abdesselam	2018	Ph.D.	Epidemiology	Ottawa

### **UNDERGRADUATE STUDENT RESEARCH PROJECTS / HONORS THESES SUPERVISED**

<b>Role</b>	<b>Student</b>	<b>Year</b>	<b>Degree</b>	<b>Department</b>	<b>University</b>
Thesis Advisor	Samuel Martin	2024	B.A.	Sociology	Penn State
Thesis Advisor	Nilakshi Sarkar	2024	B.A.	Sociology	Penn State
Thesis Advisor	Lauren Murray	2023	B.A.	Schreyer Honors	Penn State
Thesis Advisor	Manshu Tian	2020	B.A.	Schreyer Honors	Penn State

### **PROFESSIONAL SERVICE**

#### **Mentoring**

2023-. Triad Mentor, Cleothia Frazier. Department of Sociology and Criminology, The Pennsylvania State University.

2023. Mentor. Mathematical Sociology Section, American Sociological Association (Two mentees).

2023. Mentor. Sociology of Population Section, American Sociological Association.

2022-2023. Graduate Veterans Scholarship Mentor. Alex Chapman. The Graduate School. The Pennsylvania State University.

2022. Trainee. T32 Research Mentorship Training Program. Penn State.

2021-2023. Diversity Supplement Mentor. National Institute on Aging.

2021. American Sociological Association Methodology Section Mentoring Program.
- 2018-2021. Duke Network Analysis Center Social Networks and Health Training Program.
- 2019-2024. T32 Social Environments and Population Health, Penn State Population Research Institute.
- 2021-2026. T32 Prevention and Methodology Training Program, Penn State Prevention Center.
- 2011-2013. Carolina Population Center Undergraduate Internship Program for Underrepresented Groups. University of North Carolina at Chapel Hill.

### **Editorships**

- 2017-2019. Deputy Editor, *Sociological Methodology*, American Sociological Association.

### **Editorial Boards**

- 2023-2026. Editorial Board. *Social Forces*.
- 2022-2025. Editorial Board. *Journal of Health and Social Behavior*.
- 2016-2023. Editorial Board. *Demography*.
- 2019-2022. Consulting Editor. *American Journal of Sociology*.
- 2017-2019. Editorial Board. *Sociological Methodology*.

### **Executive Committees, Advisory Board, and Program Committee Memberships**

- 2024-2027. Alternate Member of Graduate Council (College of Liberal Arts Representative). The Graduate School. The Pennsylvania State University.
- 2024-2027. Executive Committee (Sociology Department Representative). Demography Dual Degree Program. The Pennsylvania State University.
- 2023-2026. Statistical and Methodological Troubleshooting Committee. Population Research Institute. The Pennsylvania State University.
- 2022-2024. Dean's Tenure Line Faculty Advisory Committee (Elected). College of the Liberal Arts, Pennsylvania State University.
- 2022-2025. Faculty Council. Institute for Computational and Data Sciences. The Pennsylvania State University.
- 2021-2025. Scientific Advisory Board Member. Evermore Foundation. Washington, DC.
2021. Advisory Committee Member. Program on Data Science in the Social and Behavioral Sciences. The Statistical and Applied Mathematical Sciences Institute.
- 2020-2022. Internal Advisory Board. Penn State Family Symposium. The Pennsylvania State University.
- 2020-2022. Departmental Advisory Board. Department of Sociology and Criminology, The Pennsylvania State University.
2020. Program Committee, International Association for Population Health Sciences.
- 2019-2022. Internal Advisory Board, Population Research Institute. The Pennsylvania State University.

2021-2023. Internal Advisory Board, Computational and Statistical Analysis Core, Population Research Institute. The Pennsylvania State University.

2019-2021. Program Committee, Population Association of America, “Data and Methods.”

2019-2021. Research Advisory Board, Penn State Cohort Study. The Pennsylvania State University.

2018-2020. Advisory Board, Consortium to Combat Substance Abuse, The Pennsylvania State University.

2015-2017. Departmental Advisory Board, Department of Sociology and Criminology, The Pennsylvania State University.

### **Grant Reviewer, Faculty Co-Fund Proposal Reviewer, and Other Judging Activities**

#### *National Institutes of Health*

2024-. Standing Member, Social Sciences & Population Studies Section B (SSPS-B).

2024. Ad Hoc Member,

2023. Ad Hoc Member, Fellowships: Population Sciences and Epidemiology. Special Emphasis Panel (ZRG1 F18-E [20]).

2023. Ad Hoc Member, Diversity in Aging Research. Special Emphasis Panel (ZAG1 ZIJ-9 [J2]).

2023. At Large Reviewer, Social Sciences & Population Studies Section A (SSPS-A).

2022. At Large Reviewer, Social Sciences & Population Studies Section B (SSPS-B).

2021. Ad Hoc Member, Social Sciences & Population Studies Section A (SSPS-A).

#### *National Science Foundation*

2021. Ad Hoc Reviewer. Sociology Division.

2020. Ad Hoc Reviewer. Sociology Division.

2018. Ad Hoc Reviewer. Sociology Division.

2018. Ad Hoc Reviewer. Decision, Risk, and Management Sciences Program.

2016. Ad Hoc Reviewer. Sociology Division.

#### *Catalonia Department of Health (Spain)*

2022. Remote Reviewer. 30th TV3 Marató on Mental Health.

#### *The Pennsylvania State University*

2023. Poster Judge. Research Symposium, Institute for Computational and Data Sciences.

2021. Seed Grant Reviewer. Internal Advisory Board, Population Research Institute.

2020. Seed Grant Reviewer. Internal Advisory Board, Population Research Institute.

2019. Seed Grant Reviewer. Internal Advisory Board, Population Research Institute.

2019. Poster Judge. Mini-PAA Conference. Pennsylvania State University.

2019. Faculty Co-Fund Reviewer. Social Science Research Institute.

- 2019. Seed Grant Reviewer. Social Science Research Institute.
- 2018. Faculty Co-Fund Reviewer. Social Science Research Institute.
- 2018. Seed Grant Reviewer. Social Science Research Institute.
- 2017. Seed Grant Reviewer. Institute for Computational and Data Sciences.
- 2016. Poster Judge. Mini-PAA Conference. Pennsylvania State University.

*Population Association of America*

- 2022. Poster Judge. Annual Meeting of the Population Association of America.
- 2021. Poster Judge. Annual Meeting of the Population Association of America.
- 2018. Poster Judge. Annual Meeting of the Population Association of America.

*American Sociological Association*

- 2023-2024. Chair. Distinguished Contribution (Article) Award Committee. Sociology of Population Section, American Sociological Association.

*Other*

- 2016. Ad Hoc Reviewer. University of Nebraska, Lincoln.

**Founder**

- 2019. Graduate Certificate in Social Network Applications in Sociology and Criminology. Department of Sociology and Criminology, The Pennsylvania State University.

**Tenure and Promotion Review Activities (Anonymized)**

- 2024: 1 Internal Research Sub-Committee Chair (Pre-Tenure Review).
- 2022: 1 Internal Research Sub-Committee Chair (Tenure Review).
- 2021: 1 External letter (Tenure Review).
- 2020: 1 Internal Research Sub-Committee Member (Tenure Review).

**Organizer, Chair, Co-Organizer, or Co-Chair**

- 2025. “Family networks beyond the household in international perspective.” Session Co-organizer (with Diego Alburez-Gutierrez). The International Population Conference, The International Union for the Scientific Study of Population. (Brisbane, Australia).
- 2023. “Demographic microsimulations in R using SOCSIM: Modelling population and kinship dynamics.” Co-Organizer. Population Association of America, Member Initiated Meeting, International Union for the Scientific Study of Population Panel on Digital Demography. New Orleans, LA. New Orleans, LA.
- 2023. “Social Networks and Migration.” Session Organizer. The annual meeting of the Population Association of America. New Orleans, LA.
- 2019. *It’s About Time: Longitudinal Studies of the Life Course*. Co-Organizer. Conference sponsored by the Center for Life Course and Longitudinal Studies, The Pennsylvania State University. 2019. University Park, PA.

2019. “Topics in Feminist Criminology.” Session Chair. The Western Criminology Society conference, Honolulu, HI.
2019. “Population and Environment.” Co-organizer. The annual meeting of the American Sociological Association, Section on Population. New York, NY.
2017. “Innovative Data Collection: Biospecimens, Mobile Devices, and Administrative Records.” Session Organizer. The annual meeting of the Population Association of America. Chicago, IL.
2017. “Innovative Data Collection: Advances in Administrative and Linked Records.” Session Organizer. The annual meeting of the Population Association of America. Chicago, IL.
2016. “Social Networks, Infectious Disease, and Hidden Populations.” Organizer. A mini-conference at the Population Research Institute, The Pennsylvania State University. University Park, PA.

### **Discussant**

2024. “What Demography Can Tell Us About the Society of 2100 and Beyond.” De Jong Lecture, Population Research Institute, The Pennsylvania State University.
2023. “Climate Change and Migration.” Annual Meeting. Population Association of America.
2022. “No Demography, No Kinship.” De Jong Lecture, Population Research Institute, The Pennsylvania State University.
2022. “Advances in Forecasting and Projection of Demographic Outcomes.” Annual Meeting, Population Association of America.
2022. “Drivers of COVID-19 Infection.” Annual Meeting, Population Association of America.
2021. “Environmental Influences on Aging.” Annual Meeting, Population Association of America.
2019. “Discussion.” 6<sup>th</sup> Annual Mini-PAA Conference. Pennsylvania State University.
2019. “Social and Economic Determinants of Health and Mortality.” Annual Meeting, Population Association of America.
2018. “Demography of Multigenerational Kinship.” Annual Meeting, Population Association of America.
2017. “Discussion.” 4<sup>th</sup> Annual Mini-PAA Conference. Pennsylvania State University.
2017. “Innovative Data Collection: Advances in Administrative and Linked Records.” Annual Meeting, Population Association of America.

### **Peer Reviewer**

<i>American Journal of Sociology</i>	<i>Population &amp; Development</i>	<i>Sociological Methodology</i>
<i>American Sociological Review</i>	<i>Review</i>	<i>Sociological Methods &amp;</i>
<i>Social Forces</i>	<i>Demographic Research</i>	<i>Research</i>
<i>Proceedings of the National</i>	<i>Population Studies</i>	<i>SAGE: Quantitative</i>
<i>Academy of Sciences</i>	<i>Journal of Population &amp;</i>	<i>Applications in the Social</i>
<i>Social Currents</i>	<i>Social Structure</i>	<i>Sciences (“little green</i>
<i>Demography</i>	<i>Social Networks</i>	<i>books”)</i>

*Network Science*  
*Journal of Social Structure*  
*The Journals of Gerontology,*  
*Series B: Psychological*  
*Sciences & Social Sciences*  
*The Journals of Gerontology,*  
*Series A: Medical Sciences*  
*Journal of Cross-Cultural*  
*Gerontology*  
*Journal of the American*  
*Geriatrics Society*  
*American Journal of Public*  
*Health*  
*Epidemiology*  
*BMC Public Health*  
*Journal of Health & Social*  
*Behavior*  
*Social Science & Medicine*  
*Social Science & Medicine –*  
*Population Health*

*JAIDS Journal of Acquired*  
*Immune Deficiency*  
*Syndromes*  
*Sexually Transmitted*  
*Infections*  
*Journal of Urban Health*  
*Health & Place*  
*Addictive Behaviors*  
*International Journal of Drug*  
*Policy*  
*International Journal of*  
*Health Policy &*  
*Management*  
*Journal of Epidemiology &*  
*Global Health*  
*Substance Abuse Treatment,*  
*Prevention, & Policy*  
*Journal of the American*  
*Statistical Association*  
*Journal of the Royal Statistical*  
*Society*

*Annals of Applied Statistics*  
*Electronic Journal of Statistics*  
*Journal of Survey Statistics &*  
*Methodology*  
*Translational Behavioral*  
*Medicine*  
*PLoS-One*  
*Science Advances*  
*Social Science Research*  
*Socius*  
*Criminology*  
*Journal of Quantitative*  
*Criminology*  
*Journal of Research in Rural*  
*Education*  
*Social Science History*  
*Agricultural Systems*  
*Population & Environment*  
*Routledge*

## **Committees**

Graduate Council, The Graduate School, Pennsylvania State University (2024-2027).

Graduate Committee. Sociology, Pennsylvania State University (2023-2024).

Faculty Search Committee. Sociology and Criminology and Social Science Research Institute, Pennsylvania State University (2023-2024).

Committee on Committees. College of the Liberal Arts, Pennsylvania State University (2022-2024).

Faculty Search Committee. Social Data Analytics and Department of Political Science, Pennsylvania State University (2022-2023).

Dean's Tenure Line Faculty Advisory Committee. College of the Liberal Arts, Pennsylvania State University (2022-2024).

Faculty Search Committee. Department of Sociology and Criminology, Pennsylvania State University (2020-2021).

Faculty Search Committee. Department of Agricultural Economics and Rural Sociology, Pennsylvania State University (2020-2021).

Departmental Advisory Committee. Department of Sociology and Criminology, Pennsylvania State University (2020-2022).

Faculty Search Committee. Department of Agricultural Economics and Rural Sociology, Pennsylvania State University (2019-2020).

Ad Hoc Committee on Future Faculty Recruitment. Department of Sociology and Criminology, Pennsylvania State University (2019-2020).

Teaching Forum Committee. Department of Sociology and Criminology, Pennsylvania State University (2018-2019).

Faculty Search Committee. Department of Sociology and Criminology, Pennsylvania State University (2018-2019).

Confronting the Opioid Epidemic (COE) Advisory Board Member, Social Science Research Institute, Pennsylvania State University (2017-2019).

Social Data Analytics (SoDA) Graduate Program Committee, Pennsylvania State University (2017-2023).

Clifford Clogg Memorial Lecture Committee, Pennsylvania State University (2017-2018).

Faculty Search Committee. Department of Sociology and Criminology, Pennsylvania State University (2017-2018).

Departmental Advisory Committee. Department of Sociology and Criminology, Pennsylvania State University (2015-2017).

Graduate Student Recruitment Committee. Department of Sociology and Criminology, Pennsylvania State University (2016-2017).

Clifford Clogg Memorial Lecture Committee, Pennsylvania State University (2015-2016).

De Jong Lecture in Social Demography Committee, Pennsylvania State University (2015-2016).

Faculty Recruitment and Selection Committee, Department of Sociology, University of North Carolina at Chapel Hill. (2011).

### **Public Curriculum Development**

- 2021. Contributor. "Scientific Ethics." Arlington Public Schools, Gifted and Talented Program, Arlington, VA. 2021. Definitions and questions for middle school students studying issues related to scientific ethics.
- 2021. Expert. "Ask an Expert: The Impact of COVID-19." American University School of Education. Videos for use in elementary and high school curricula focused on the issues related to children whose parents died of COVID-19.

### **Elected Offices**

- 2024-2027. Alternate Member Graduate Council, The Graduate School, The Pennsylvania State University.
- 2023-2026. Council Member. Population Section, American Sociological Association.
- 2022-2024. Dean's Tenure Line Advisory Board, College of the Liberal Arts. The Pennsylvania State University.
- 2019-2022. Internal Advisory Board, Population Research Institute. The Pennsylvania State University.

2012. Student representative. Mathematical Sociology Section, American Sociological Association.

### **PROFESSIONAL MEMBERSHIPS**

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Population Association of America  
American Sociological Association  
Gerontological Society of America  
International Network for Social Networks Analysis  
International Union for the Scientific Study of Population

### **SCIENTIFIC OUTREACH**

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2021-2024. Scientific Advisory Board. Evermore Foundation. Washington, DC.  
2019-2021. Consultant. Long Term Strategy Group. Washington, DC.  
2014-2019. Scientific Advisor. BiddRocket Inc. Redwood City, CA.  
2016-2018. Independent Contractor. The American Enterprise Institute. Washington, DC.  
2017-2018. Consultant. MEASURE Evaluation. Chapel Hill, NC.  
2017. Consultant. Carolina Population Center. Chapel Hill, NC.

### **MEDIA COVERAGE**

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Please find a list of media coverage I have tracked at:

[https://www.dropbox.com/s/fbjeh8jzvtfn6wx/AshtonVerdery\\_Media.xlsx?dl=0](https://www.dropbox.com/s/fbjeh8jzvtfn6wx/AshtonVerdery_Media.xlsx?dl=0)

### **INVITED PRESENTATIONS**

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2024. Verdery, Ashton M. “Toward a Social Demography of Bereavement.” Invited keynote speaker at the annual Süßmilch Lecture, Max Planck Institute for Demographic Research, Rostock, Germany.

2024. Verdery, Ashton M. and Nilakshi Sarkar. “A New Population Health Measure with Applications to Disparities.” Invited Presentation at the Stochastic Modeling and Computation Lecture Series, Department of Statistics, The Pennsylvania State University.

2023. Verdery, Ashton M. “Bereavement Expectancy: A New Population Health Measure.” Invited Presentation at the City University of New York’s Center for Systems and Community Design, New York, NY.

2023. Verdery, Ashton M. “China’s Revolution in Family Structure: A Huge Demographic Blindspot with Surprises Ahead.” Invited Presentation at the American Enterprise Institute. Washington, DC.



2023. Verdery, Ashton M. “Briefing.” Invited Briefing at the Office of Net Assessment, Department of Defense. Arlington, VA.
2023. Verdery, Ashton M. “Respondent Driven Sampling.” Invited Presentation at the Social Networks and Health Scholars Training Program, Duke Network Analysis Center, Duke University. Durham, NC.
2023. Verdery, Ashton M. “Kinship Networks: Theory and Modeling Advances.” Invited presentation at the Social Networks and Health Scholars Training Program, Duke Network Analysis Center, Duke University, Durham, NC.
2023. Verdery, Ashton M. “Keynote: Microsimulation and Its Discontents.” Invited Presentation at “Demographic microsimulations in R using SOCSIM: Modelling population and kinship dynamics,” a Population Association of America Member Initiated Meeting, International Union for the Scientific Study of Population, Panel on Digital and Computational Demography. New Orleans, LA.
2023. Verdery, Ashton M. “Loneliness Transitions at Midlife and Beyond: A Global Assessment.” Invited presentation at the department of Sociology, University of North Carolina at Chapel Hill, Chapel Hill, North Carolina.
2023. Verdery, Ashton M. “Computational Kinship Modeling: Some Applications.” Invited Presentation at the Institute for Computational and Data Sciences Team Meeting, The Pennsylvania State University, University Park, Pennsylvania.
2022. Smith-Greenaway, Emily, Ashton M. Verdery, and Haowei Wang. “Bereavement from COVID-19 and Downstream Health Challenges,” National Vaccine Advisory Committee, Department of Health and Human Services, Washington, DC.
2022. Verdery, Ashton M. “The Parable of the Little Emperors: On the Dangers of Armchair Demography with Application to Grandparenthood in China”, Center for International Social Science Research, The University of Chicago.
2022. Verdery, Ashton M. “No Demography, No Kinship.” De Jong Lecture, Population Research Institute, The Pennsylvania State University.
2022. Verdery, Ashton M. “Novel Approaches to Measuring the Burden of Bereavement.” Invited presentation at Race and the Unequal Burden of Bereavement Conference, University of Texas at Austin, Austin, Texas.
2022. Verdery, Ashton M. “Bereavement in the United States: sources, disparities, and consequences.” Invited presentation at the Center for Wealth and Inequality, Columbia University, New York, New York.
2022. Verdery, Ashton M. “COVID-19, bereavement, and downstream health challenges: Applications to Meta.” Invited presentation at Meta Corporation (Facebook), Menlo Park, California.
2022. Verdery, Ashton M. “Kinship Networks and Health: Modeling Opportunities.” Invited presentation at the Social Networks and Health Scholars Training Program, Duke Network Analysis Center, Duke University, Durham, NC.
2022. Verdery, Ashton M. “Changing Demographics.” Invited presentation at the Great Debates Series, Foreign Policy Association (Dunwoody chapter), Dunwoody, Georgia.

2022. Verdery, Ashton M. "COVID-19, bereavement, and downstream health challenges." Invited presentation at Carolina Population Center, The University of North Carolina at Chapel Hill, Chapel Hill, North Carolina.
2021. Verdery, Ashton M. "COVID-19 Bereavement and Mental Health." Invited presentation at the department of Biobehavioral Health, The Pennsylvania State University, University Park, Pennsylvania.
2021. Verdery, Ashton M. "Bereavement in the era of COVID-19." Invited presentation to the State Coordinators of the Behavioral Risk Factor Surveillance System, Evermore Foundation, Washington, DC [Zoom].
2021. Verdery, Ashton M. "The Toll of COVID-19 Bereavement." Invited presentation at the Institute for Population Research, The Ohio State University, Columbus, Ohio.
2021. Verdery, Ashton M. "Modeling COVID-19 Bereavement." Invited presentation at the Formal Demography Workshop, University of California, Berkeley, California.
2021. Verdery, Ashton M. "COVID-19 Related Bereavement: A Crossnational Focus on Older Adults." Invited presentation at Max Planck Institute for Demographic Sciences. Rostock, Germany.
2021. Verdery, Ashton M. "COVID-19 Related Bereavement." Invited keynote presentation at the Association for the Study of Death and Society Webinar Series, London, United Kingdom.
2021. Verdery, Ashton M. "Inference from Social Network Samples." Invited presentation at the Program on Data Science in the Social and Behavioral Sciences, Statistical and Applied Mathematical Sciences Institute, Raleigh, NC.
2021. Verdery, Ashton M. "Population Aging and the Future of Older Adult Loneliness." Invited presentation at the Center for Demography and Population Health, Florida State University, Tallahassee, FL.
2020. Verdery, Ashton M. "From Gateways to Gatekeepers: Cocaine, Social Networks, and Opioid Misuse" Invited presentation at Department of Sociology, Johns Hopkins University, Baltimore, MD.
2020. Verdery, Ashton M. "COVID-19 and Family Bereavement in the United States." Presentation to the Board of Visitors, Department of Sociology and Criminology, The Pennsylvania State University, University Park, PA.
2020. Verdery, Ashton M. "COVID-19 and Family Bereavement in the United States." Presentation to the Evermore Foundation, Washington, DC.
2019. Verdery, Ashton M. "Composition & network interactions in social processes." Invited keynote panel at the Economic Sociology Conference, Emory University, Atlanta, GA.
2019. Verdery, Ashton M. "Social Support in America." Invited presentation at the Goizueta Business School, Emory University, Atlanta, GA.
2019. Verdery, Ashton M. "Respondent-Driven Sampling." Invited presentation at the Social Networks and Health Scholars Training Program, Duke Network Analysis Center, Duke University, Durham, NC.
2019. Verdery, Ashton M. "Social Networks and Opioid Misuse." Duke Network Analysis Center, Duke University, Durham, NC.

2018. Verdery, Ashton M. “Working with State Police to Combat Opioid Misuse in Pennsylvania.” Invited presentation at the Advisory Board Meeting, Criminal Justice Research Center, The Pennsylvania State University, University Park, PA.
2018. Verdery, Ashton M. “Community and Police Engagement with Research on Opioid Misuse in Pennsylvania.” Invited presentation at the Board of Visitors Meeting, Department of Sociology and Criminology, The Pennsylvania State University, University Park, PA.
2018. Verdery, Ashton M. “Respondent-driven sampling.” Invited presentation at the Advanced Methodologies at Purdue: Behavioral, Health and Social Sciences Conference, Purdue University, West Lafayette, IN.
2018. Verdery, Ashton M. “Older adult family structure and mortality in the United States.” Invited presentation at the Maryland Population Center, University of Maryland, College Park, MD.
2018. Verdery, Ashton M. “China’s Changing Kinship Networks.” Invited presentation at the American Enterprise Institute, Washington, DC.
2018. Verdery, Ashton M. “Collecting Network Data on Migrant Populations” Invited presentation at the Migration Research Methods Workshop, University of California Berkeley, Berkeley, CA.
2018. Verdery, Ashton M. “Respondent Driven Sampling: Overview and New Directions” Invited presentation at the Social Networks and Health Scholars Training Program, Duke Network Analysis Center, Duke University, Durham, NC.
2018. Verdery, Ashton M. “Network Sampling Methods for Hard to Reach Populations.” Introductory speaker at 25<sup>th</sup> Annual Population Research Institute Graduate Student Methodology Workshop, topic: *Hard to Reach Populations*. The Pennsylvania State University, University Park, PA.
2018. Verdery, Ashton M. “Collaboration Networks: Overview and Tracking Methods.” Presentation to the KL2 Program, the Pennsylvania State University, University Park, PA
2018. Verdery, Ashton M. “Introduction to Social Network Analysis: Methods and Applications in the Social Sciences.” Instructor at the annual *Taste of Methodology Meeting*, Methodology Center, the Pennsylvania State University, University Park, PA
2017. Verdery, Ashton M. “Toward a demographic theory of social networks with applications to aging in the United States & China.” Invited presentation at the Department of Sociology and Duke Network Analysis Center, Duke University, Durham, NC.
2017. Verdery, Ashton M. “The Impending Third Demographic Transition: How Population Aging and Family Change will Reshape Social Networks in the Coming Decades.” Invited presentation at the Center on Health, Risk, and Society. American University, Washington, DC.
2017. Verdery, Ashton M. “Challenges and New Directions with Respondent-Driven Sampling Data.” Invited presentation at the Social Networks and Health Scholars Training Program, Duke Network Analysis Center, Duke University, Durham, NC.
2016. Verdery, Ashton M. “Mapping transnational networks with a link-tracing design.” Invited presentation at the ORBITS Kick-Off Meeting, *Universitat Autònoma de Barcelona*, Barcelona, Spain.
2017. Verdery, Ashton M. and Rachel Margolis. “Projections of White and Black Older Adults without Living Kin in the United States.” Invited paper presented to the Lives of Color: Race-

- Ethnicity and the Life Course Conference, The Pennsylvania State University, University Park, PA.
2017. Verdery, Ashton M. and Colin Campbell. “Race and Social Capital in America: Changes in Social Support Networks over Two Decades.” Invited paper presented to the Lives of Color: Race-Ethnicity and the Life Course Conference, The Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “New Methods for Respondent-Driven Sampling”. Invited paper presented to the School of Epidemiology, Public Health, and Preventive Medicine, University of Ottawa, Ottawa, ON, Canada.
2016. Verdery, Ashton M. “The Future of the Family Change in the U.S. and Globally.” Invited paper presented to the Department of Sociology, McGill University, Montreal, QC, Canada.
2016. Verdery, Ashton M. “The Future of the Global Kinship Transition.” Invited paper presented to the Department of Demography, University of California, Berkeley, CA.
2016. Verdery, Ashton M. “Evidence.” Introductory speaker at 23<sup>rd</sup> Annual Population Research Institute Graduate Student Methodology Workshop, topic: *Agent Based Modeling*. Invited paper presented at the Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “Beyond prevalence: Future directions in respondent-driven sampling.” Invited paper presented to the Mini-conference on Social Networks, Infectious Disease, and Hidden Populations. Population Research Institute, The Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “Sampling Social Networks: New Strategies for Inference.” Invited paper presented to the the Social Data Analytics Core Seminar, Big Data IGERT Program, The Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “Innovations in Network Sampling.” Invited paper presented to the Innovative Methods Working Group, Population Research Institute, The Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “Modeling the Future of the Global Kinship Transition: Applications to China.” Keynote speaker at “China's Changing Family Structure: What Do We Know? What Can We Know? What Should We Know?” Invited paper presented to the global consulting firm IHS, Inc. and the American Enterprise Institute. Washington, DC.
2016. Verdery, Ashton M. “Innovation in the Recruitment of Respondent Driven Samples for Improved Inference to Hidden Populations.” Invited paper presented to the Methodology Center, The Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “Communication flows in a transnational social field.” Invited paper presented to the Immigration Working Group, Population Research Institute, The Pennsylvania State University, University Park, PA.
2016. Verdery, Ashton M. “Sampling Hidden Populations: Applications to Immigration.” Invited paper presented at *Institut National d'Études Démographiques* (INED; French National Demographic Institute), Paris, France.

2014. Verdery, Ashton M. “A Gift to the Millennium?: The NIH Doubling Period and Scientific Advance.” Invited paper presented to the Department of Sociology. Pennsylvania State University.
2014. Verdery, Ashton M. “Connectivity in University Research Collaboration Networks: Computational Methods for Assessing Structural Connectivity in Large Graphs.” Invited paper presented to the Research Computing Symposium. University of North Carolina at Chapel Hill.
2012. Verdery, Ashton M. “Climate, Land Use, and Demography in a Coupled Human Natural System: An Agent-Based Modeling Approach”. Invited paper presented to the Department of Sociology and Anthropology, North Carolina State University, Raleigh, NC.
2012. Verdery, Ashton M. “Demography and social network differentiation.” Invited poster presented at the National Science Foundation's Integrative Graduate Education Research Traineeship (NSF-IGERT) Principal Investigator Meeting, Washington, DC.

#### **OTHER PRESENTATIONS (APPROXIMATELY LAST TEN YEARS)**

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2023. Margolis, Rachel, Ashton M. Verdery, Mara Getz Sheftel, and Raeven Faye Chandler. “Thinning family networks for older adults around the world.” Poster presented at the annual meeting of the Population Association of America, New Orleans, LA.
2023. Sheftel, Mara Getz, Rachel Margolis, and Ashton M. Verdery. “Loneliness transitions among middle-aged and older adults around the world.” Paper presented at the annual meeting of the Population Association of America, New Orleans, LA.
2023. Caswell, Hal, Rachel Margolis, and Ashton M. Verdery. “The Experience of Kin Loss: Analyzing Bereavement Due to Causes of Death.” Paper presented at the annual meeting of the Population Association of America, New Orleans, LA.
2023. Verdery, Ashton M., Hal Caswell, Rachel Margolis, Lauren Newymer, and Emily Smith-Greenaway. “Unequal Burdens: Race Disparities in Bereavement by Cause of Death.” Poster presented at the annual meeting of the Population Association of America, New Orleans, LA.
2022. Wang, Haowei, Ashton M. Verdery, Emily Smith-Greenaway, Shawn Bauldry, and Rachel Margolis. “COVID-19 Widowhood or Pandemic Widowhood: Examining the Differential Implications for Mental Health.” Paper presented at the annual meeting of the Gerontological Society of America, Indianapolis, IN.
2022. Huijing Wu, Rachel Margolis, Ashton M. Verdery. “Too Optimistic or Too Pessimistic? Older Adults’ Expectations for Receiving Future Care.” Poster presentation at the annual meeting of the Population Association of America, Atlanta, GA.
2022. Huijing Wu, Rachel Margolis, Ashton M. Verdery. “The Unmet Need for Caregiving Among Older Adults in Europe.” Presentation at the annual meeting of the Population Association of America, Atlanta, GA.
2022. Diego Alburez-Gutierrez, Nicola Barban, Hal Caswell, Martin Kolk, Rachel Margolis, Emily Smith-Greenaway, Xi Song, Ashton Verdery, and Emilio Zagheni. “Kinship Demography: Review and Key Areas for Future Development.” Presentation at the annual meeting of the Population Association of America, Atlanta, GA.

2022. Haowei Wang, Emily Smith-Greenaway, Shawn Bauldry, Rachel Margolis, and Ashton Verdery. "A Difference-in-Difference Analysis of COVID-19 Widowhood and Mental Health." Poster presentation at the annual meeting of the Population Association of America, Atlanta, GA.
2022. Mallika Snyder, Diego Alburez-Gutierrez, Emilio Zagheni, and Ashton Verdery. "Who Will Remember COVID-19? Demographic Memory After a Global Pandemic." Poster presentation at the annual meeting of the Population Association of America, Atlanta, GA.
2022. Emily Smith-Greenaway, Michelle Livings, Rachel Margolis, and Ashton Verdery. "Grandparental Death and Adolescent Depressive Symptoms." Presentation at the annual meeting of the Population Association of America, Atlanta, GA.
2021. Huijing Wu, Rachel Margolis, Ashton M. Verdery. "Is There an Unmet Need for Help Among Older Adults Without Close Family Members?" Presentation at the annual meeting of the Population Association of America, Online.
2021. Haowei Wang, Ashton M. Verdery, and Rachel Margolis. "The Smaller the Better? Emerging Family Structure and the Well-being of Chinese Adults." Presentation at the annual meeting of the Population Association of America, Online.
2021. Kira England, Ashton M. Verdery, Liying Luo, and Shannon Monnat. "Age, Period, and Cohort Patterns in the Use of Drugs With Elevated Overdose Risk in the United States, 1979-2018." Presentation at the annual meeting of the Population Association of America, Online.
2021. M. Giovanna Merli, James Moody, Ashton M. Verdery, Mark Yacoub. "A Computational View of the Field of Demography." Presentation at the annual meeting of the Population Association of America, Online.
2021. Ashton M. Verdery. "COVID-19 Bereavement and Downstream Health Challenges." Presentation at the Interdisciplinary Association for Population Health Sciences, Baltimore, MD [ONLINE].
2020. M. Giovanna Merli, James Moody, Seth Sanders, and Ashton M. Verdery. "A Computational View of the Field of Demography." Presentation at the European Population Conference, Padova, Italy. CANCELLED BECAUSE OF PANDEMIC.
2019. Ashton M. Verdery. "Introduction to Mata." Presentation at the Coding Brown Bag, The Pennsylvania State University, University Park, PA.
2019. Sterner, Glenn, Ashton M. Verdery, Shannon Monnat, Katherine McLean, and Khary Rigg. "Criminal Justice Consequences of Opioid Use in the United States: Implications for Drug Policy." Paper presented at the annual meeting of the American Society for Criminology, San Francisco, CA.
2019. Sterner, Glenn, Ashton M. Verdery, Shannon Monnat, Katherine McLean, and Khary Rigg. "Criminal Justice Consequences of Opioid Use in the United States: Implications for Drug Policy." Paper presented at the annual Stockholm Criminology Symposium, Stockholm, Sweden.
2019. Sterner, Glenn, Ashton M. Verdery, Shannon Monnat, Katherine McLean, and Khary Rigg. "Modeling Harm Reduction Knowledge Spread in Opioid User Networks." Paper presented at the annual "Sunbelt" meeting of the International Network of Social Network Analysts, Montreal, QC, Canada.

2019. Verdery, Ashton M., Glenn Sterner, Shannon Monnat, Katherine McLean, Khary Rigg, and Alexander Chapman. "Social networks of opioid users: A mixed methods study of social support and peer influence in initiation, escalation, treatment, and recovery." Paper presented at the annual "Sunbelt" meeting of the International Network of Social Network Analysts, Montreal, QC, Canada.
2019. Sterner, Glenn, Ashton M. Verdery, Shannon Monnat, Katherine McLean, Khary Rigg. "Criminal Justice Consequences of Opioid Use in the United States: Implications for Drug Policy." Paper presented at the annual meeting of the American Society of Criminology, San Francisco, CA.
2019. Daw, Jonathan, Ashton M. Verdery, Selena Ortiz, Nathaniel Porter, Anne Morse, and Diego Aguilar. "Reasons to Donate: A Mixed-Methods Experimental Study of Willingness to Become a Living Kidney Donor." Paper presented at the annual meeting of the Population Association of America, Austin, TX.
2019. Patterson, Sarah, Rachel Margolis, and Ashton M. Verdery. "Kinlessness and Mortality Risk: Higher Mortality for Those Lacking Close Kin in Older Age." Paper presented at the annual meeting of the Population Association of America, Austin, TX.
2019. Chen, Hye Won, Susanna Joo, Ashton M. Verdery, and David Almeida. "Life Course Trajectories of Grip Strength by Gender, Marital Status, and Time Use: An Examination Using Time-Varying Effect Models." Poster presented at the annual meeting of the Population Association of America, Austin, TX.
2019. Verdery, Ashton M. and Charles Seguin. "Developing Effective In-Class Exercises for Publication in Teaching Sociology." Presentation at the Teaching Forum, Department of Sociology and Criminology, The Pennsylvania State University, University Park, PA.
2019. Verdery, Ashton M. "Social Network Influences on Opioid Use and Crime." Presentation at the 2019 Western Criminology Society conference, Honolulu, HI.
2019. Verdery, Ashton M. "An Agent Based Computational Model of Climate Change and Migration: A Role for Return Migration." Flash talk at the 2019 C-SoDA Open House, Center for Social Data Analytics, The Pennsylvania State University, University Park, PA.
2018. Verdery, Ashton M., Shannon Monnat, Katherine McLean, Glenn Sterner, Khary Rigg, and Alexander Chapman. "Social Networks and Opioid Use." Presentation at the 2018 Interdisciplinary Association for Population Health Sciences annual meeting, Washington, D.C..
2018. Sterner, Glenn, Shannon Monnat, Ashton M. Verdery, Katherine McLean, and Khary Rigg. "Networks of Opioid Users: An Exploration for Innovative Interdiction Methods." Presentation at the 2018 Stockholm Criminology Symposium, Stockholm, Sweden.
2018. Entwisle, Barbara, Ashton M. Verdery, and Nathalie Williams. "Climate Change and Migration: New Insights from a Dynamic Model." Presentation at the annual meeting of the Population Association of America, Denver, CO.
2018. Margolis, Rachel and Ashton M. Verdery. "Cohort Changes in the Demography of Grandparenthood: Past, Present and Future." Presentation at the annual meeting of the Population Association of America, Denver, CO.

2017. Verdery, Ashton M., Shawn Bauldry, and David Hunter. "Multivariate Regression in Respondent-Driven Sampling." Presentation at the annual meeting of the Interdisciplinary Association for Population Health Sciences, Austin, TX.
2017. Sterner, Glenn, Ashton Verdery, Gary Zajac, Peter Forster, and Shannon Monnat. "Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application of Community Policing to Local Opiate Markets in Pennsylvania." Poster presented at the American Society of Criminology Meeting, Philadelphia, PA.
2017. Molina, José Luis, Miranda J Lubbers, Ashton Verdery, Gabriel Hancean, Isidro Maya, Juergen Lerner, Ignacio Fradejas-García, and Natxo Sorolla. "Researching Transnational Networks in South Europe." Paper presented at the European Union Social Networks Conference, Mainz, Germany.
2017. Kelling, Claire, Ashton M. Verdery, and Sara Francisco. "Clustering Coefficient Analysis through Small-Scale Diffusion Testing." Paper presented at the Women in Statistics and Data Science Conference, American Statistical Association, La Jolla, CA.
2017. Patterson, Sara, Ashton M. Verdery, and Jonathan Daw. "Does Age of Experiencing Kin Mortality Predict Educational Attainment?: Adding Life to the Linked Lives Perspective." Paper presented at the annual meeting of the Population Association of America. Chicago, IL.
2017. Margolis, Rachel and Ashton M. Verdery. "Aging Alone: Older Adults without Close Kin in the United States." Poster presented at the annual meeting of the Population Association of America. Chicago, IL.
2017. Verdery, Ashton M., Shawn Bauldry, and David Hunter. "Beyond Prevalence: Multivariate Regression with Respondent-Driven Sampling Data." Presentation at the annual mid-year meeting of the American Sociological Association Methodology Section, Chicago, IL.
2016. Porter, Nathaniel, Ashton M. Verdery, and S. Michael Gaddis. "Big Data's Little Brother: Enhancing Big Data in the Social Sciences with Micro-Task Marketplaces." Paper presented at the annual meeting of the American Sociological Association. Seattle, WA.
2016. Verdery, Ashton M. and Hannah E. Furnas. "The Future of the Global Kinship Transition." Paper presented at the annual "Sunbelt" meetings of the International Network for Social Network Analysis. Newport Beach, CA.
2016. Daw, Jonathan and Ashton M. Verdery. "Finding a Donor: The Role of Social and Kinship Network Processes in Racial Disparities in Living Donor Kidney Transplantation: A Pilot Study." Poster presented at the annual meeting of the Population Association of America. Washington, DC.
2015. Verdery, Ashton M., Jonathan Daw, and Rachel Margolis. "Kin Count(s): Educational and Racial Differences in Extended Kinship in the United States." Paper presented at the annual meeting of the American Sociological Association, Chicago, IL.
2015. Verdery, Ashton M., James Moody, Nalyn Siripong. "The Demographic Transition, Social Network Change, and the Size of the West African Ebola Outbreak." Paper presented at the annual meeting of the Population Association of America, San Diego, CA.
2015. Verdery, Ashton M., M. Giovanna Merli, James Moody, Jeffrey Smith. "Innovations in the Recruitment of Respondent-Driven Samples for Improved Inference to Hidden Populations." Paper presented at the annual meeting of the Population Association of America, San Diego, CA.



2014. Verdery, Ashton M., M. Giovanna Merli, James Moody, and Jeff Smith. "Assessment of Multiple Respondent Driven Sampling Estimators in an Empirical Population of Female Sex Workers in China." Paper presented at the annual International Sunbelt Social Network Conference of the International Network of Social Network Analysts, St. Pete's Beach, FL.
2014. Mouw, Ted, Ashton M. Verdery, M. Giovanna Merli, Jing Li, and Jennifer Shen. "Sampling a Hidden Population Without a Sampling Frame: A Practical Application of Network Sampling with Memory." Paper presented at the annual meeting of the Population Association of America, Boston, MA.
2014. Daw, Jonathan and Ashton M. Verdery. "Beyond Household Walls: The Spatial Structure of American Kinship Networks." Paper presented at the annual meeting of the Population Association of America, Boston, MA.
2013. Verdery, Ashton M. "Assessment of multiple respondent driven sampling estimators under real and ideal recruitment conditions in an empirical population of female sex workers in China." Paper presented at the Duke Network Analysis Center, Duke University, Durham, NC.
2013. Verdery, Ashton M. and James Moody. "Structural Foundations of Diffusion in Networks." Paper presented at the annual meeting of the Southern Sociological Society, Atlanta, GA.
2013. Verdery, Ashton M., M. Giovanna Merli, James Moody, Jeff Smith, Jing Li, Sharon Weir, and Xiangsheng Chen. "Network Coverage in Respondent Driven Sampling." Paper presented at the annual meeting of the International Union for the Scientific Study of Population, Busan, Republic of Korea.
2013. Daw, Jonathan and Ashton M. Verdery. "Racial and Educational Differentiation in Extended Kinship Structures in the United States." Paper presented at the annual meeting of the Population Association of America, New Orleans, LA.
2012. Verdery, Ashton M. and Ted Mouw. "Estimated Sampling Variance in Respondent Driven Sampling Data: Mathematical Derivations, Simulated Tests on Empirical Data, and Evidence from Other Forms of Chain-Referral Data Collection." Paper presented at the American Statistical Association's Hard to Reach Populations Conference, New Orleans, LA.
2012. Gaddis, S. Michael and Ashton M. Verdery. "Using Google Trends in Social Science Research: Monitoring and Predicting Demographic Trends and Social Movements." Paper presented at the annual meeting of the American Sociological Association, Denver, CO.
2012. Entwisle, Barbara, Ronald R. Rindfuss, Steven J. Walsh, George Malanson, Peter Mucha, Brian Frizzelle, Philip McDaniel, Xiaozheng Yao, Nathalie Williams, Benjamin Heumann, Ashton M. Verdery, Pramote Prasartkul, Yothin Sawangdee, and Aree Jampaklay. "Extreme Climate Events and Migration: An Agent-Based Modeling Approach." Paper presented at the annual meeting of the Population Association of America, San Francisco, CA.
2012. Chavez, Sergio, Heather B. Edelblute, Ted Mouw, and Ashton M. Verdery. "Combining Community and Structure to Collect Binational Migrant Network Data through a Mixed Methods Approach." Paper presented at the annual meeting of the Population Association of America, San Francisco, CA.

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#### **SOME FUN**

Chuck Norris [cited me](#).