Curriculum Vitae

Dr. Nicholas J. Bishop

Associate Professor

Family Studies & Human Development

Norton School of Family & Consumer Sciences

Faculty Affiliate, School of Sociology

University of Arizona

Updated: August 29, 2024

Academic/Professional Background

Education

- PhD, Arizona State University, Sociology, 2011
- MA, University of Colorado at Denver, Sociology, 2007
- BA, University of Colorado at Denver, Sociology, 2004

University Experience

- Faculty Affiliate and Graduate Faculty (courtesy appointment), School of Sociology, University of Arizona, 2024 present
- Associate Professor, University of Arizona, 2022 present
- Assistant Professor, Texas State University, 2016 2022
- Statistical Consultant, School of Family and Consumer Sciences, Texas State University, 2015 2022
- Clinical Assistant Professor, Texas State University, 2015 2016
- Research Consultant, Arizona State University, 2011 2012
- Faculty Associate, Arizona State University, 2008 2012
- Research Assistant Arizona State University, 2008 2011
- Teaching Associate, Arizona State University, 2008 2009
- Faculty Associate, University of Colorado at Denver and Health Sciences Center, 2007
- Teaching Associate, University of Colorado at Denver and Health Sciences Center, 2006

Relevant Professional Experience

- Arizona Vital Statistician, Arizona Department of Health Services, 2013 2014
- Interim Director of Accountability, Arizona Department of Education, 2012 2013
- Research Associate, Arizona Department of Education, 2012
- Senior Data Analyst, Behavior Data Systems, Ltd., 2011
- Statistical Consultant, Behavior Data Systems, Ltd., 2008 2011

Grants and Contracts

Funded External Grants and Contracts

- 1. Quiñones, A. R. (PI), **Bishop, N. J.** (Co-I). Multimorbidity Combinations and Dementia Onset among Race/Ethnic Older Adults (MEMORABLE). Funder: National Institute on Aging, \$106,231 supporting Co-I subcontract; \$3,634,165 total.
- 2. **Bishop, N. J.** (PI), & Zuniga, K.E. (Co-PI). Investigating Egg Consumption, Choline and Lutein Intake, Age, and Changes in Cognitive Health in a Nationally Representative Sample of Older Adults. Funder: Egg Nutrition Center, \$34,665. (Submitted: May 1, 2017, Funded: February 1, 2018 August 31, 2018).
- 3. **Bishop, N. J.** (PI), & Zuniga, K. E. (Co-PI) Investigating Walnut Consumption, Age, and Changes in Cognitive Health in a Nationally-Representative Sample of Older U.S. Adults. Funder: California Walnut Commission, \$64,751. (Submitted: July 10, 2018, Funded: September 1, 2018 June 30, 2019).

Funded Internal Grants and Contracts

- 1. Goble, P. M. (PI), Yishan Shen (Co-PI), Perez-Brena, N. J. (Co-PI), Weimer, A. (Co-PI), & **Bishop, N. J.** (Co-I). Opportunities for Undergraduate Research in Human Development & Family Science (OUR HDFS) Fellowship. Funder: Texas State University, College of Applied Arts, \$5,000. (Submitted June 11, 2021, Funded August 5, 2021 July 31, 2022).
- 2. **Bishop, N. J.** (PI), & Zuniga, K. E. (Co-PI). Empirically Derived Dietary Patterns and Cognitive Decline in Older Adults: An Application of Exploratory Factor Mixture Models. Funder: Texas State University, Texas State University, \$15,550. (Submitted: October 6, 2016, Funded: January 7, 2017 May 31, 2017).
- 3. **Bishop, N. J.** (PI). Food Insecurity, Dietary Quality, and Chronic Disease Progression in a Representative Sample of Older U.S. Adults: Do Federal and Local Nutrition Assistance Programs Play a Protective Role? Funder: Texas State University, Research Enhancement Program, \$8,000. (Submitted: October 8, 2019, Funded: January 22, 2020 May 20, 2021).

Research

Refereed Journal Articles (*designates student author)

1. Nagel, C.†, **Bishop, N. J.**†, Botoseneanu, A., Allore, H., Newsom, J. T., Dorr, D., & Quiñones, A. R. (2024, July). Recommendations on methods for assessing multimorbidity changes over time: Aligning the method to the purpose. *Journal of Gerontology: Medical Sciences*. 79(7). https://doi.org/10.1093/gerona/glae122. (impact factor, 2023: 4.3). †Bishop and Nagel co-first authorship.

- 2. Zambrano, P.*, Perez-Brena, N., Duncan, J., **Bishop, N.**, Toews, M., & Barnett, M. (2024). Mother-father and parent-grandmother coparental conflict and involvement in adolescent parent families. *Journal of Social and Personal Relationships*, 41(6), 1370-1392. https://doi.org/10.1177/02654075231221832 (Impact factor, 2022: 2.8).
- 3. **Bishop, N. J.**, & Zhu, J. (2023). A prospective cohort study of racial/ethnic variation in the association between 4-year change in cystatin C and dietary quality in older Americans. *British Journal of Nutrition*, *129*, 312-323. https://doi.org/10.1017/S0007114522001040 (Impact factor, 2020: 3.718).
- 4. **Bishop, N. J.**, Haas, S. A., & Quiñones, A. R. (2022). Cohort trends in the burden of multiple chronic conditions among aging U.S. adults. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 77(10), 1867-1879. https://doi.org/10.1093/geronb/gbac070 (Impact factor, 2022: 4.942; selected as Editor's Choice article for *The Journal of Gerontology: Social Sciences*, 77(10)).
- 5. Flynn, T.*, Goble, P., **Bishop, N.**, & Weimer, A. (2022). Early childhood hospitalization and problematic behaviors: A propensity score analysis. Accepted at *Journal of Child Health Care*. https://doi.org/10.1177% 2F13674935221102707 (Impact factor, 2021: 1.979).
- 6. Pan, X., Luo, Y., & **Bishop, N.** (2022). Cognitive function among non-custodial grandparents: Across-national perspective. *The International Journal of Aging and Human Development*, 95(1), 18-41. https://doi.org/10.1177%2F00914150211050877 (Impact factor, 2021: 2.224).
- 7. Tucker, J.*, **Bishop, N. J.**, Wang, K., & Phillips, F. (2021). Marital transitions, change in depression, and quality of social relationships in aging U.S. adults: An analysis of the Health and Retirement Study. *The International Journal of Aging and Human Development* https://doi.org/10.1177/00914150211066551 (Impact factor, 2021: 2.224).
- 8. **Bishop, N. J.**, Ullevig, S., Wang, K., & Zuniga, K. E. (2021). Dietary quality modifies the association between multimorbidity and change in mobility limitations among older Americans. *Preventive Medicine*, *153*, 106721. https://doi.org/10.1016/j.ypmed.2021.106721 (**Impact factor, 2021: 4.018**).
- 9. **Bishop, N. J.**, & Zuniga, K. E. (2021). Investigating walnut consumption and cognitive trajectories in a representative sample of older U.S. adults. *Public Health Nutrition*, 24(7), 1741-1752. https://doi.org/10.1017/S1368980020001287 (Impact factor, 2019: 3.182).
- 10. Zuniga, K. E., **Bishop, N. J.**, & Turner, A. S.* (2021). Dietary lutein and zeaxanthin are associated with working memory in an older adult population. *Public Health Nutrition*, 24(7), 1708-1715. https://doi.org/10. 1017/S1368980019005020 (Impact factor, 2019: 3.182).
- 11. Wang, K., Gao, X., Sun, F., & **Bishop, N.** (2020). Health literacy and caregiver burden among Chinese caregivers of older adults with cognitive impairment: Does education matter? *Journal of Applied Gerontology*. https://doi.org/10.1177%2F0733464820957151 (Impact factor, 2019: 2.144).
- 12. Hegde, A. L., & **Bishop, N. J.** (2020). Simulation and reflective experience: An effective teaching strategy to sensitize interior design students to the visual needs of older adults and the visually impaired. *Design & Communication in Higher Education*, 19(1), 33-49. https://doi.org/10.1386/adch_00012_1 (Impact factor, 2018: 0.41).
- 13. Wang, K., Xie, Y., Wang, D., **Bishop, N. J.**, Tooker, E.*, & Li, Z. (2020). Socioeconomic correlates of adherence to mineral intake recommendations among pregnant women in north China: Findings from a cohort in Hebei Province. *Asia Pacific Journal of Clinical Nutrition*, 29(1), 127-135. https://pubmed.ncbi.nlm.nih.gov/32229451/ (Impact factor: NA).
- 14. Wang, K., & **Bishop, N. J.** (2019). Social support and monetary resources as protective factors against food insecurity among older Americans: Findings from the Health and Retirement Study. *Food Security*, 11(4), 929-939. https://doi.org/10.1007/s12571-019-00945-8 (Impact factor, 2019: 2.095).

- 15. **Bishop, N. J.**, Zuniga, K. E., & Ramirez, C. M.* (2019). Latent profile analysis of dietary intake in a representative sample of older Americans. *Public Health Nutrition*, 23(2), 243-253. https://doi.org/10.1017/S1368980019001496 (Impact factor, 2019: 3.182).
- 16. **Bishop, N. J.**, & Zuniga, K. E. (2019). Egg consumption, multi-domain cognitive performance, and short-term cognitive change in a representative sample of older U.S. Adults. *Journal of the American College of Nutrition*, 38(6), 537-546. https://doi.org/10.1080/07315724.2019.1566035 (Impact factor, 2019: 2.297).
- 17. **Bishop, N. J.**, & Wang, K. (2018). Food insecurity, comorbidity, and mobility limitations among older U.S. adults: Findings from the Health and Retirement Study and Health Care and Nutrition Study. *Preventive Medicine*, 114, 180-187. https://doi.org/10.1016/j.ypmed.2018.07.001 (Impact factor, 2018: 3.449).
- 18. Zuniga, K., & **Bishop, N. J.** (2018). Recent cancer treatment and memory decline in older adults: An analysis of the 2002-2012 Health and Retirement Study. *Journal of Geriatric Oncology*, 9(3), 186-193. https://doi.org/10.1016/j.jgo.2017.10.004 (Impact factor, 2018: 3.164).
- 19. Crixell, S. L., Markides, B. R.*, Biediger-Friedman, L. M., **Bishop, N. J.**, & Reat, A. M.* (2018). Designing a WIC app to improve health behaviors: A latent class analysis. *Journal of Mobile Technology in Medicine*, 7(3), 7-16. http://dx.doi.org/10.7309/jmtm.7.2.2 (Impact factor: NA).
- 20. Hegde, A. L., & **Bishop, N. J.** (2018). Saturation based color appearance of objects: A comparison between healthy elderly, young adults, and young adults wearing goggles simulating cataract. *Building and Environment*, 127, 148-156. https://doi.org/10.1016/j.buildenv.2017.11.007 (Impact factor, 2018: 4.820).
- 21. **Bishop, N. J.**, Zuniga, K. E., & Lucht, A.* (2018). Latent profiles of macronutrient density and their association with mobility limitations in an observational longitudinal study of older U.S. adults. *The Journal of Nutrition, Health, & Aging*, 22(6), 645-654. https://doi.org/10.1007/s12603-017-0986-0 (Impact factor, 2018: 2.660).
- 22. **Bishop, N. J.**, Eggum-Wilkens, N. D., Haas, S. A., & Kronenfeld, J. J. (2016). Estimating the co-development of cognitive decline and physical mobility limitations in older U.S. adults. *Demography*, *53*(2), 337-364. https://doi.org/10.1007/s13524-016-0458-x (Impact factor, 2016: 2.802).
- 23. Schaefer, D. R., Haas, S. A., & **Bishop, N. J.** (2012). A dynamic model of U.S. adolescents' smoking and friend-ship networks. *American Journal of Public Health*, 102(6), e12-e18. https://doi.org/10.2105/AJPH.2012.300705 (Impact factor, 2012: 3.930).
- 24. **Bishop, N. J.** (2011). Predicting rapid DUI recidivism using the Driver Risk Inventory on a state-wide sample of Floridian DUI offenders. *Drug and Alcohol Dependence*, 118(2), 423-429. https://doi.org/10.1016/j.drugalcdep. 2011.05.006 (Impact factor, 2011: 3.383).
- 25. **Bishop, N. J.** (2011). Predicting multiple DUI offenders using the Florida DRI. *Substance Use & Misuse*, 46(5), 696-703. https://doi.org/10.3109/10826084.2010.529629 (Impact factor, 2011: 1.104).
- 26. Haas, S. A., & **Bishop, N. J.** (2010). What do retrospective subjective reports of childhood health capture? Evidence from the Wisconsin Longitudinal Study. *Research on Aging*, 32(6), 698-714. https://doi.org/10.1177/0164027510379347 (Impact factor, 2010: 1.290).

Non-refereed Articles

- 1. Kronenfeld, J. J., Keith, V., **Bishop, N. J.**, & Ayers, S. (2010). Report of survey of sociologists with interests in mental health and medical sociology regarding health policy issues. *American Sociological Association Mental Health Section Newsletter*, 17, 6-7.
- 2. Kronenfeld, J. J., Keith, V., **Bishop, N. J.**, & Ayers, S. (2009). Report on survey of medical sociologists regarding health policy issues. *American Sociological Association Medical Sociology Newsletter*, 45, 12-14.

Reports

- 1. **Bishop, N. J.**, Torres, C., & Gupta, S. (2014). *Arizona Health Status and Vital Statistics*, 2013. https://pub.azdhs.gov/health-stats/report/ahs/ahs2013/index.php
- 2. **Bishop, N. J.**, & Hall, B. (2014). *Aging in Arizona: Health Status of Older Arizonans*. https://pub.azdhs.gov/health-stats/report/aging/aia-report.pdf
- 3. **Bishop, N. J.**, Torres, C., & Gupta, S. (2014). *Differences in Health Status among Racial/Ethnic Groups*, *Arizona*, 2011. https://pub.azdhs.gov/health-stats/report/dhsag/dhsag/1/ethnic11.pdf
- 4. **Bishop, N. J.**, Torres, C., & Gupta, S. (2014). *Health Status Profile of American Indians in Arizona, 2012 Data Book.* https://pub.azdhs.gov/e-books/american-indians/az-american-indians-2012/files/assets/common/downloads/HSAM%2020
- 5. **Bishop, N. J.**, Torres, C., & Gupta, S. (2013). *Arizona Health Status and Vital Statistics*, 2012. https://pub.azdhs.gov/health-stats/report/ahs/ahs2012/index.php

Papers Presented at Professional Meetings

- 1. **Bishop, N. J.** (2023, November). *Synthesis and Application of Quantitative Methods for Modeling Change in Multimorbidity and Related Health Domains*. Symposium Chair, Gerontological Society of America's annual meeting, Tampa FL.
- 2. **Bishop, N. J.**, Nagel, C., Botoseneanu, A., Allore, H., Newsom, J. T., Dorr, D., & Quiñones, A. R. (2023, November). *Longitudinal Methods for Assessing Progression of Multimorbidity and Related Health Outcomes*. Paper presented at the Gerontological Society of America's annual meeting, Tampa, FL.
- 3. **Bishop, N. J.**, Haas, S. A., & Quiñones, A. R. (2023, November). *Emerging Cohort Disparities in Multimorbidity in US Adults Entering Early Older Adulthood*. Paper presented at the Gerontological Society of America's annual meeting, Tampa, FL.
- 4. **Bishop, N. J.**, Haas, S. A., & Quiñones, A. R. (2022, November). *Cohort Effects in Multimorbidity among Older U.S. Adults: Differences by Race/ethnicity and Nativity*. Paper presented at the Gerontological Society of America's annual meeting, Indianapolis, IN.
- 5. **Bishop, N. J.**, Haas, S. A., & Quiñones, A. R. (2021, November). *Birth Cohort Differences in Multimorbidity Burden among Aging US Adults*. Paper presented at the Gerontological Society of America's annual meeting, virtual.
- 6. **Bishop, N. J.**, & Zhu, J. (2021, June). *Investigating Racial/Ethnic Disparities in the Association between AHEI 2010 and Change in Cystatin C in a Representative Sample of Older Americans*. Paper presented at the American Society of Nutrition virtual meeting, United States.
- 7. Page, J. (Presenting)*, Crixell, S. L., Markides, B. R.*, **Bishop, N. J.**, & Biediger Friedman, L. M.(2017, April). *Comparison of Healthy Eating Index-2010 Scores of Preschool-Aged Children in a High-Risk Community to Those of an Age-Matched National Sample (NHANES 2009-2012)*. Paper presented at the Experimental Biology 2017 Conference.
- 8. **Bishop, N. J.** (2011, March). Examining Socioeconomic Variation in the Co-Evolution of Cognitive Decline and Functional Limitations among the Oldest Old. Paper Presented at the Population Association of America's annual meeting.
- 9. **Bishop, N. J.** (2010, April). Exploring Disparities in the Cognitive Functioning of Older Americans Using Growth Curve Selection Modeling: Do Health Behaviors Play a Role? Paper presented at the Population Association of America's annual meeting
- 10. **Bishop, N. J.**, & Haas, S. A. (2009, April). *The Influence of Access: Longitudinal BMI Change and Socioeco-nomic Status in the Health and Retirement Study*, 1992-2006. Paper presented at the Population Association of America's annual meeting.

- 11. Haas, S. A., & **Bishop, N. J.** (2009, April). What Do Retrospective Subjective Reports of Childhood Health Capture? Evidence from the WLS and the PSID. Paper presented at the Population Association of America's annual meeting.
- 12. **Bishop, N. J.** (2008, April). *Stretch to Fit: Yoga and the Contemporary Health Lifestyle*. Paper presented at the Pacific Sociological Association's annual meeting.
- 13. **Bishop, N. J.** (2007, April) *Variations on Gender Modeling in the Televised Kitchen.* Paper presented at the Pacific Sociological Association's annual meeting.
- 14. **Bishop, N. J.** (2005, April), *Kick It up a Notch: Masculinity, Hierarchy and the Televised Kitchen.* Paper presented at the Pacific Sociological Association's annual meeting.

Posters Presented at Professional Meetings

- 1. **Bishop, N. J.**, Nagel, C., & Quiñones, A. R. (2024, April) *Exploring Perceived Limitations to Normal Daily Activities Due to Chronic Conditions: A Person-Centered Approach to Measuring Severity of Multimorbidity*. Poster presented at the Population Association of America's annual meeting, Columbus, OH.
- 2. Bishop, N. J., Botoseneanu, A., Markwardt, S., Zambrano, P. L.*, Walker, K.*, & Quiñones, A. (2023, November). *Multimorbidity Patterns and Cognitive Change among Mexican Older Adults in the Mexican Health and Aging Study.* Poster presented at the Gerontological Society of America's annual meeting, Tampa, FL.
- 3. Tucker, J.*, **Bishop, N. J.**, Wang, K. & Phillips, F. (2021, November). *Quality of Social Relationships Moderates the Impact of Marital Transitions on Depression for Older Adult Women*. Poster presented at the Gerontological Society of America's annual meeting, virtual.
- 4. **Bishop, N. J.**, Ullevig, S., Wang, K., Zuniga, K., & Tucker, J.* (2020, November). *Dietary Quality Predicts Short Term Change in Mobility Limitations in Older US Adults*. Poster presented at the Gerontological Society of America's annual meeting, virtual.
- 5. Tucker, J.*, & **Bishop, N. J.** (2020, November). Social Support and Depressive Outcomes in Bereaved Older Adults: An Analysis of the Health and Retirement Study. Poster presented at the Gerontological Society of America's annual meeting, virtual.
- 6. **Bishop, N. J.** (2020, June). *Estimating Sample Size Required to Establish an Association between Walnut Intake and Cognitive Change in Older Adults: An Application of Monte Carlo Power Analysis*. Poster presented at the American Society of Nutrition virtual meeting, United States.
- 7. **Bishop, N. J.**, & Zuniga, K. E. (2019, November). *Investigating Walnut Consumption and Cognitive Health in a Representative Sample of Older US Adults*. Poster presented at the Gerontological Society of America's annual meeting, Austin, TX.
- 8. **Bishop, N. J.**, & Wang, K. (2019, November). *Parallel Development of Memory, Disability, and Comorbidity in US Adults Age 65 and Older.* Poster presented at the Gerontological Society of America's annual meeting, Austin, TX.
- 9. **Bishop, N. J.**, Zuniga, K. E., & Noon, B.* (2019, June). *Egg Consumption, Multi-Domain Cognitive Performance, and Short-Term Cognitive Change in a Representative Sample of Older U.S. Adults*. Poster presented at the American Society of Nutrition, Baltimore, MD.
- 10. Turner, A.*, Zuniga, K., & **Bishop, N. J.** (2019, June). *Relationship between Dietary Lutein and Cognition in an Older Adult Population*. Poster presented at the American Society of Nutrition, Baltimore, MD.
- 11. **Bishop, N. J.**, Zuniga, K. E., & Noon, B.* (2019, April). *Caloric Intake and Dietary Factors are Associated with Onset of Physical Disability and Mortality in a Representative Sample of Older Adults*. Poster presented at the Population Association of America's annual meeting, Austin, TX.

- 12. **Bishop, N. J.**, & Wang, K. (2018, April). Food Insecurity, Chronic Disease Burden, and Mobility Limitations among Older U.S. Adults: Findings from the Health and Retirement Study and Health Care and Nutrition Study" Population Association of America. Poster presented at the Population Association of America's annual meeting.
- 13. **Bishop, N. J.**, & Wang, K. (2018, April). Food Insecurity, Chronic Disease Burden, and Mobility Limitations among Older U.S. Adults: Findings from the Health and Retirement Study and Health Care and Nutrition Study" Population Association of America. Poster presented at the Population Association of America's annual meeting.
- 14. **Bishop, N. J.**, & Zuniga, K. E. (2017, November). *Empirically Derived Dietary Patterns and Cognitive Decline in Older Adults: An Application of Exploratory Factor Mixture Models*. Poster presented at the American Public Health Association's annual meeting, Atlanta, GA
- 15. Thornton, H., Biediger-Friedman, L. M., **Bishop, N. J.**, Abohosh, A.*, Alhado, M.*, Moyer, T.*, Powers, R.*, Royer, H.*, & Silva, M.* (2017, March). *Pilot Study to Assess Food Security at a Large University in Central Texas*. Poster presented at the Texas Association of Nutrition and Dietetics' annual meeting.
- 16. **Bishop, N. J.**, & Zuniga, K. E. (2016, November). *Identifying Diet Typologies and Predictors of Macronutrient Consumption among Aging Americans*. Poster presented at the Gerontological Society of America's annual meeting, New Orleans, LA.
- 17. Zuniga, K. E., & **Bishop, N. J.** (2016, March). *Cancer Treatment and Cognitive Decline in the Health and Retirement Study*. Poster presented at the International Cancer and Cognition Task Force Conference, Netherlands.

Posters Presented at University Symposium

- 1. **Bishop, N. J.**, Ullevig, S., Wang, K., Zuniga, K., & Tucker, J.* (2021, April). *Dietary Quality Predicts Short Term Change in Mobility Limitations in Older US Adults*. Poster presented at the Health Scholar Showcase, Texas State University.
- 2. **Bishop, N. J.**, Zuniga, K. E., & Noon, B.* (2019, April). *Caloric Intake and Dietary Factors are Associated with Onset of Physical Disability and Mortality in a Representative Sample of Older Adults*. Poster presented at the Health Scholar Showcase, Texas State University.
- 3. **Bishop, N. J.**, & Wang, K. (2018, February). Food Insecurity, Chronic Disease Burden, and Mobility Limitations among Older U.S. Adults: Findings from the Health and Retirement Study and Health Care and Nutrition Study. Paper presented at the Health Scholar Showcase, Texas State University.
- 4. **Bishop, N. J.**, & Zuniga, K. E. (2017, November). *Empirically-Derived Dietary Patterns and Cognitive Decline in Older Adults: An Application of Factor Mixture Models*. Paper presented at the FCS Food Day Research Symposium, Texas State University, School of Family and Consumer Sciences.
- 5. Biediger-Friedman, L., Thornton, H., **Bishop, N. J.**, Crowder, L.*, & Varnell, K.* (2017, November). *There's Nothing to Eat:" Food Security at Texas State University.* Paper presented at the FCS Food Day Research Symposium, Texas State University, School of Family and Consumer Sciences.
- 6. **Bishop, N. J.**, & Zuniga, K. E. (2017, February). *Identifying Diet Typologies and Predictors of Macronutrient Consumption among Aging Americans*. Paper presented at the Health Scholar Showcase Texas State University.

Roundtables

1. **Bishop, N. J.**, & Schaefer, D. R. (2009, August). American Sociological Association, annual meeting, "The Academic Influence of the Adolescent Peer Group: How Does Variation in Social Network Capital Influence Individual Outcomes?"

Invited Talks, Lectures, and Presentations

- Bishop, N. J., Botoseneanu, A., Newsom, J. T., Allore, H., Nagel, C., Markwardt, S., Samer-Ternent, R. & Quiñones, A. R. (2024, April). *Multimorbidity Patterns and Cognitive Trajectories of Mexican Older Adults:* Findings from the Mexican Health and Aging Study. University of Arizona School of Sociology Spring Colloquium Series.
- 2. **Bishop, N. J.**, Botoseneanu, A., Newsom, J. T., Allore, H., Nagel, C., Markwardt, S., Samer-Ternent, R. & Quiñones, A. R. (2024, April). *Multimorbidity Patterns and Cognitive Trajectories of Mexican Older Adults: Findings from the Mexican Health and Aging Study*. Mexican Health and Aging Study and Sister Studies Work Group.
- 3. **Bishop, N. J.**, Botoseneanu, A., Newsom, J. T., Allore, H., Nagel, C., Markwardt, S., Samer-Ternent, R. & Quiñones, A. R. (2024, March). *Multimorbidity Patterns and Cognitive Trajectories of Mexican Older Adults: Findings from the Mexican Health and Aging Study.* Leveraging Existing Data and Methods in Health Disparities Research 2024. Organized by Duke University and Alzheimer's Association. Duke University.
- 4. **Bishop, N. J.**, & Zuniga, K. (2019, July). "Walnut Consumption and Cognitive Trajectories in a Representative Sample of Older U.S. Adults". California Walnut Commission Health Research Conference.
- 5. **Bishop, N. J.**, Tummala, P., & Herrington, D. (2013, August). "2013 Arizona State Health Assessment," University of Arizona Mel & Enid Zuckerman College of Public Health.
- 6. **Bishop**, **N. J.** (2012, June). "Understanding the Arizona Department of Education's 2012 A-F Letter Grade School Accountability System."
- 7. **Bishop**, N. J. (2011, October). Making Connections, Oklahoma Department of Mental Health and Substance Abuse Services, annual conference, "Comparison of National DUI Data (and more!)."

Presented Workshops

- 1. **Bishop**, N. J. (2021, March). Department of Family and Consumer Sciences/College of Applied Arts faculty workshop, "An Introduction to R and R Studio Cloud" Texas State University.
- 2. **Bishop, N. J.** (2015, October). Department of Family and Consumer Sciences faculty workshop, "For Good (Latent) Measure: Guidelines in Scale Development" Texas State University.

Scholarly / Creative Fellowships, Awards, Honors

- 1. College Achievement Award for Excellence, Scholarly/Creative Activities, Texas State University (2019).
- 2. Graduate Student Research Innovation Fellowship Award, Arizona State University, School of Social and Family Dynamics (2010).

Scholarly / Creative Professional Development Activities Attended

- 1. "Introduction to R Tidyverse." ICPSR Summer Program in Quantitative Methods of Social Research (May 13, 2020 May 15, 2020).
- 2. "Quasi-Experimental Design and Analysis Workshop." (July 18, 2016 July 22, 2016).
- 3. "Structural Equation Modeling: A Second Course." (June 4, 2015 June 6, 2015).
- 4. "RAND Summer Institute," Mini-Medical School for Social Scientists/Demography, Economics, and Epidemiology of Aging. (2010).

Press Coverage

- Media coverage of research. As of 02/28/2023, 61 news outlets, 4 blogs, 23 tweets. "Cohort Trends in the Burden of Multiple Chronic Conditions among Aging U.S. Adults". https://oxfordjournals.altmetric.com/details/129352660/news
- 2. Media coverage of research. verywellhealth.com. "Walnuts May Support Brain Function in Older Adults, Study Shows". Published September 24, 2020. https://www.verywellhealth.com/walnut-consumption-supports-cognitive-function-5079159
- 3. University press release. "Texas State study shows walnut consumption associated with better cognitive health". Published July 28, 2020. https://news.txstate.edu/research and innovation/2020/texas-state-study-shows-walnut-consumption-associated-with-better-cognitive- health.html

Teaching

Courses Taught

University of Arizona (2 courses; 2 sections)

- 1. FSHD 617A Structural Equation Modeling (1 section; taught in-person).
- 2. FSHD 537A Statistical Inference for the Social Sciences (1 section; taught in-person).
- 3. HDFS 536 Introductory Graduate Statistics (1 section; taught in person).

Texas State University (6 courses; 23 sections)

- 1. HDFS 1351 Lifespan Development (1 section; taught hybrid).
- 2. HDFS 2311 Statistics and Data Analysis for Human Development and Family Sciences (1 section; taught in-person).
- 3. FCS 4303 Research Procedures in Family and Consumer Sciences (Writing Intensive; 11 sections; taught in-person and online).
- 4. FCS 5310 Graduate Research Methods (3 sections; taught in-person and online).
- 5. FCS 5311 Statistical Data Analysis in Family and Consumer Sciences (6 sections; taught in- person, hybrid, and online).
- 6. FCD 5352 Seminar Health and the Life Course (1 section).

Arizona State University (2 courses; 4 sections)

- 1. SOC 390 Social Statistics I (2 sections).
- 2. SOC 391 Research Methods (2 sections; taught in-person and online).

Thesis/Comprehensive Exam Committees

Committee Chair

1. Master's Thesis, "Social Support and Depressive Outcomes in Bereaved Older Adults: An Analysis of the Health and Retirement Study", Status: In-progress. (June 8, 2020 – May 14, 2021). Human Development and Family Sciences, School of Family and Consumer Sciences.

Committee Member

- 1. Comprehensive Exam, "Grandparent Multigenerational Relationships in Mexican American Coresiding Families and Implications for Individual and Family Outcomes", In-progress. Human Development and Family Sciences, University of Arizona.
- 2. Master's Thesis, "Parental Academic Socialization, Intergenerational Cultural Conflict, and Depressive Symptoms in Korean American Adolescents", (November 11, 2020 May 14, 2021). Human Development and Family Sciences, School of Family and Consumer Sciences.
- 3. Master's Thesis, "Coparenting Dyads Among Latinx Adolescent Parent Families", Status: In-progress. (December 2, 2020 May 14, 2021). Human Development and Family Sciences, School of Family and Consumer Sciences.
- 4. Master's Thesis, "Hospitalization as Predictor of Internalizing Behavior among Children: An Application of Propensity Score Analysis", Status: In-progress. (June 12, 2019 May 1, 2020). Human Development and Family Sciences, School of Family and Consumer Sciences.
- 5. Master's Thesis, "Adolescent Fathers Need Support too! Assessing how Grandmother Support Differs for Adolescent Fathers Versus Adolescent Mothers", Status: Complete. (November 12, 2018 May 1, 2019). Family and Child Development, School of Family and Consumer Sciences.
- 6. Master's Thesis, "Characterizing the Calcium Sensing Receptor in the Progression of the Metastatic Phenotype of Prostate Cancer Cells", Status: Completed. (December 8, 2017 August 10, 2018). Nutrition and Foods, School of Family and Consumer Sciences.
- 7. Master's Thesis, "Assessment of Diet Quality of Preschool-aged Children in San Marcos, Texas Based on the Healthy Eating Index-2010", Status: Completed. (December 2015 November 1, 2016). Nutrition and Foods, School of Family and Consumer Sciences.

Service

Professional

Federal Grant Review Committee

- 1. National Institutes of Health, Social Sciences and Population Studies B Study Section SSPA (Ad Hoc Reviewer, February 2024).
- 2. National Institutes of Health, Social Sciences and Population Studies B Study Section SSPB (Early Career Reviewer, February 2022).

Editorial Review Board Member

1. Journal of Nutrition in Gerontology and Geriatrics (September 2020 – Present).

Reviewer/Referee

- 1. Journals of Gerontology: Biological Sciences (2024).
- 2. Age and Ageing (2024).
- 3. The Lancet Public Health (2024).
- 4. American Journal of Epidemiology (2023).
- 5. Preventive Medicine (2023).

- 6. BMC Geriatrics (2021).
- 7. The Lancet Planetary Health (2021).
- 8. Journal of Nutrition in Gerontology and Geriatrics (2020-2024).
- 9. Nutritional Neuroscience (2020).
- 10. Journal of the American College of Nutrition (2019).
- 11. Social Science & Medicine (2019, 2024).
- 12. Demography (2013, 2019).
- 13. American Journal of Public Health (2016, 2018).
- 14. Journal of Aging and Health (2016, 2018).
- 15. Journal of Gerontology: Social Sciences (2012).

Invited reviewer

1. Egg Farmers of Canada, 2019 Grant Request for Proposals.

Organization Memberships

- 1. Gerontological Society of America (November 2017 November 2018, October 2019 Present).
- 2. American Society of Nutrition (March 2019 July 2022).
- 3. Population Association of America (April 2009 April 2011; April 2018 April 2019).
- 4. American Public Health Association (November 2016 November 2017).
- 5. American Sociological Association (August 2009 August 2011).
- 6. Pacific Sociological Association (April 2005 April 2009).

Community Service

- 1. Community Food Bank of Southern Arizona, food distribution volunteer (June 2024).
- 2. Humane Borders, water run volunteer (June 2024).
- 3. Meals on Wheels, delivery driver (August 2019 July 2022).