

## Curriculum Vitae

Scott M. Lynch, Ph.D., M.S.

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### Professional Interests

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Social Epidemiology, Demography of Aging, Statistical Methods

### Post-Ph.D. Positions Held

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2020-	Director, Center for Population Health and Aging, Duke University.
2020-	Associate Director, Duke University Population Research Institute.
2019-	Director of Graduate Studies, Sociology, Duke University.
2018-	Professor, Department of Family Medicine and Community Health, Duke University School of Medicine.
2015-	Senior Fellow, Center for the Study of Aging and Human Development, Duke University.
2014-	Professor, Department of Sociology, Duke University.
2014-2020	Training Director, Duke University Population Research Institute (DUPRI).
2001-2014	Assistant to Associate (2007) to Full (2011) Professor Department of Sociology, Princeton University Faculty Associate, Office of Population Research Faculty Associate, Center for Health and Wellbeing Faculty Affiliate, Center for Migration and Development.

### Education

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2001	Ph.D. Sociology, Duke University.
1999	M.S. Statistics, Duke University.
1995	M.A. Sociology, University of Arkansas.
1993	B.A. Sociology, University of Arkansas.

## Awards and Honors

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| 2014      | Leo Goodman Award, American Sociological Association Methodology Section (recognizing contributions to sociological methodology by a scholar within 15 years of receiving his Ph.D.)          |
| 2008      | Elected Fellow in the Gerontological Society of America.  |
| 2001      | Gerontological Society of America (Behavioral & Social Sciences Section) Dissertation Award for paper “Mortality Selection and the Life Course Pattern of the Education-Health Relationship.” |
| 1999      | Vorsanger-Smith Scholar Award, Duke University Department of Sociology. Awarded by faculty in recognition of professional development and achievement.  |
| 1999      | Glaxo-Wellcome Long Term Care Research Award to investigate time-varying effects of SES on health and mortality.  |
| 1998      | Accepted into ICPSR workshop on the Study of Aging: Use of Multiple Surveys. Competitive admission. Sponsored by NACDA and NIA.   |
| 1997      | Glaxo-Wellcome Long Term Care Research Award to investigate effects of stress trajectories on mental and physical health.   |
| 1995-2001 | NIA Pre-doctoral fellowship in medical demography and the demography of aging.  |

## Grants

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| 7/20-      | Principal Investigator. “Center for Population Health and Aging.” 2P30-AG034424-11, \$3.3M Total Costs.  |
| 9/19-6/21  | Co-Investigator (Matthew Dupre, PI). “A Patient-Centered Approach for Addressing Access to Care to Improve Outcomes in Heart Failure Patients.” R21AG061142, \$241,500.  |
| 9/17-9/18  | Principal Investigator. “Cognitive and Happy Life Expectancy in the U.S.” Pilot grant through 2P30-AG034424 center grant for the Center for Population Health and Aging, Duke University, \$30,000 (internal; Duke). |
| 9/11-5/18  | Principal Investigator. “Understanding US Regional Health & Mortality Disparities: A Life Course Approach.” R01AG040199-01, \$700,000 Total Costs.   |
| 11/14-5/17 | Principal Investigator and Program Director. “Social, Medical, and Economic Demography of Aging.” T32AG000139.   |

- 7/05-6/08 Principal Investigator. “Explanations of Racial Disparities in Active Life.” National Institute of Child Health and Human Development, R03 HD050374-01, \$100,000 Direct Costs.
- 5/03-8/03 Co-Investigator (with Rachel T. Kimbro). “The Hispanic Paradox in Breastfeeding Behavior: The Role of Acculturation.” Center for Migration and Development Summer Research Award, Princeton University, \$4,100. (internal; Princeton)

## **Publications**

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### **Books**

4. Lynch, Scott M. (under contract). *Applied Bayesian Statistics*. Sage University Paper series on Quantitative Applications in the Social Sciences. Beverly Hills, CA: Sage.
3. Lynch, Scott M. and J. Scott Brown. (under contract). *Handling Missing Data in Social Research*. Under contract with Chapman & Hall.
2. Lynch, Scott M. (2013). *Using Statistics in Social Research: A Concise Approach*. NY: Springer.
1. Lynch, Scott M. (2007). *Introduction to Applied Bayesian Statistics and Estimation for Social Scientists*. NY: Springer.

### **Peer Reviewed Articles & Book Chapters**

60. Zang, Emma, Scott M. Lynch, and Jessie West. (forthcoming). “Regional differences in the impact of diabetes on population health in the United States.” *Journal of Epidemiology & Community Health*.
59. Kamis, Christina and Scott M. Lynch. (forthcoming). “Cronbach’s Alpha.” Entry in *Sage Encyclopedia of Research Methods*.
58. Kamis, Christina and Scott M. Lynch. (forthcoming). “The Central Limit Theorem.” Entry in *Sage Encyclopedia of Research Methods*.
57. Ledford, Andrew and Scott M. Lynch. (forthcoming). “Comparing theories of resources distribution: The case of Iran.” *Socius*.
56. Bardo, Anthony R. and Scott M. Lynch. (forthcoming). “Cognitively intact and happy life expectancy in the U.S.” *Journal of Gerontology: Psychological Sciences*.

55. Lynch, Scott M. (forthcoming). "Bayesian Statistics" flagship entry in *Sage Encyclopedia of Research Methods*.
54. Lynch, Scott M. (forthcoming). "Missing Data Concepts" in Gu, D. and Dupre, M. (eds.). *Encyclopedia of Gerontology and Population Aging*.
53. Lynch, Scott M. and Bryce Bartlett. (2019). "Bayesian Statistics in Sociology: Past, present, and future" *Annual Review of Sociology* 45:47-68.
52. Lynch, Scott M., Kenneth C. Land, Claire Yang, and Yi Zeng. (2019). "Mathematical Demography" Pp. 747-774 in Poston, D. (ed.). *Handbook of Population* (2nd ed.).
51. Dupre, Matthew E., Hanzhang Xu, Bradi B. Granger, Scott M. Lynch, Alicia Nelson, Erik Churchill, Janese M. Willis, Lesley H. Curtis, and Eric D. Peterson. (2018). "Access to Routine Care and Risks for 30-Day Readmission in Patients with Cardiovascular Disease." *American Heart Journal* 196(Feb):9-17.
50. Taylor, Miles G., Scott M. Lynch, and Stephanie Ureña. (2018). "Race Differences in ADL Disability Decline 1984-2004: Evidence from the National Long Term Care Survey." *Journal of Aging and Health* 30:167-189.
49. O'Rand, Angela M. and Scott M. Lynch. (2018). "Socioeconomic Status, Health and Mortality in Aging Populations." pp. 67-95 in National Academies of Sciences, Engineering, and Medicine (M.D. Hayward and M.K. Majmundar, Eds.). *Future Directions for the Demography of Aging*. Washington, DC: The National Academies Press.
48. Dupre, Matthew E., Alicia Nelson, Scott M. Lynch, Bradi B. Granger, Hanzhang Xu, Erik Churchill, and Janese M. Willis. (2017). "Socioeconomic, Psychosocial, and Behavioral Characteristics of Patients Hospitalized with Cardiovascular Disease." *The American Journal of the Medical Sciences* 354(6):565-572.
47. Berchick, Edward and Scott M. Lynch. (2017). "Regional Variation in the Predictive Validity of Self-Rated Health for Mortality." *Social Science and Medicine: Population Health* 3:275-282.
46. Bardo, Anthony R., Scott M. Lynch, and Kenneth C. Land. (2017). "The Importance of the Baby Boom Cohort and the Great Recession in Understanding Age, Period, and Cohort Patterns in Happiness." *Social Psychological and Personality Science* 8(3):341-350.
45. Dupre, Matthew E., Alicia Nelson, Scott M. Lynch, Bradi B. Granger, Hanzhang Xu, Janese M. Willis, Lesley H. Curtis, and Eric D. Peterson. (2017). "Identifying Nonclinical Factors Associated with 30-Day Readmission in Patients with

- Cardiovascular Disease: Protocol for an Observational Study.” *JMIR Research Protocols* 6(6):e118.
44. Lynch, Scott M. and Miles G. Taylor. (2016). “Trajectory Methods in Life Course Research.” Pp. 23-51 in Linda K. George and Kenneth Ferraro (eds.). *Handbook of Aging and the Social Sciences (8th ed)*. Elsevier.
  43. Olson, WH, Y. Ma, C. Crivera, J. Schein, P. Lefebvre, F. Laliberte, K. Dea, G. Germain, and SM. Lynch. (2015). “Economic Outcomes with Prasugrel versus Clopidogrel in Acute Coronary Syndrome Patients: Observations from Prasugrel Users and Matched Clopidogrel Users.” *Journal of Medical Economics* 18(12):1074-1084.
  42. Brown, J. Scott, and Scott M. Lynch. (2015). “A Demographer’s View: Population Structures Tell a Story About Life Courses.” Pp. 13-28 in Komp, K. and Johansson, S. (eds.). *Lifecourse Perspectives on Ageing Populations: A Critical and International Approach* . Bristol, UK: The Policy Press.
  41. Lynch, Scott M. (2015). “Commentary on ‘Disability Trajectories at the End of Life: A ‘Countdown’ Model:’ The Problems with Time-to-Death as a Predictor of Disability.” *Journal of Gerontology: Social Sciences* 70(5):753-756.
  40. Lynch, Scott M. (2015). “Bayesian Theory, History, Applications, and Contemporary Directions.” pp. 378-382 in James D. Wright (ed.). *International Encyclopedia of Social and Behavioral Sciences, 2nd ed, vol. 2.* Oxford: Elsevier.
  39. Vasunilashorn, Sarinnapha, Scott M. Lynch, Noreen Goldman, Maxine Weinstein, and Dana Gleib. (2015). “Exposure to Stressors and Trajectories of Perceived Stress Among Older Adults.” *Journals of Gerontology: Social Sciences* 70(2):329-337.
  38. Lynch, Scott M. (2014). “Income Inequality and Heterogeneity in Mortality Patterns.” Pp. 100-107 in SR Kunkel, JS Brown, and F Whittington *Global Aging: Comparative Perspectives on Aging and the Life Course*. New York: Springer.
  37. Kugelmass, Heather and Scott M. Lynch. (2014). “Types of Stressors.” In W.C. Cockerham, R. Dingwall, and S. Quah. (eds.). *The Wiley-Blackwell Encyclopedia of Health, Illness, Behavior, and Society*. Blackwell.
  36. Olson, WH, Y. Ma, F. Laliberte, P. Lefebvre, C. Crivera, JR. Schein, LE. Fields, K. Dea, G. Germain, and SM. Lynch. (2014). “Prasugrel vs. Clopidogrel in Acute Coronary Syndrome Patients Treated with Prasugrel.” *Journal of Clinical Pharmacy and Therapeutics* 39(6):663-672.

35. Olson, William H., Concetta Crivera, Yi-wen Ma, Jessica Panish, Lian Mao, and Scott M. Lynch. (2013). "Bayesian Data Analysis in Observational Comparative Effectiveness Research: Rationale and Examples." *Journal of Comparative Effectiveness Research*. 2(6):563-571.
34. Steele, Liza G. and Scott M. Lynch. (2013). "The Pursuit of Happiness in China: Individualism, Collectivism, and Subjective Well-Being During China's Economic and Social Transformation." *Social Indicators Research* 114(2):441-451.
33. Owens, Jayanti and Scott M. Lynch. (2012). "Black and Hispanic Immigrants' Resilience against Negative Ability Racial Stereotypes at Selective Colleges and Universities in the United States" *Sociology of Education* 85(4):303-325.
32. Taylor, Miles G. and Scott M. Lynch. (2011). "Cohort Differences and Chronic Disease Profiles of Differential Disability Trajectories." *Journals of Gerontology: Social Sciences* 66B(6):729-738.
31. Haller, William, Alejandro Portes, and Scott M. Lynch. (2011). "On the Dangers of Rosy Lenses: Reply to Alba, Kasinitz, and Waters." *Social Forces* 89(3):775-781.
30. Haller, William, Alejandro Portes, and Scott M. Lynch. (2011). "Dreams Fulfilled, Dreams Shattered: Determinants of Segmented Assimilation in the Second Generation." *Social Forces* 89(3):733-762.
29. Brown, J. Scott and Scott M. Lynch. (2011). "Demographic Approaches and Their Potential Application in Third Age Research." Pp. 89-106 in Dawn C. Carr and Kathrin Komp (eds.). *Gerontology in the Era of the Third Age: Implications and Next Steps*. Springer.
28. Lynch, Scott M. (2011). "How Many Lags of  $X$ ?" Pp. 163-174 (Appendix 1) in Katherine S. Newman and Rourke O'Brien *Taxing the Poor: Doing Damage to the Truly Disadvantaged*. University of California Press.
27. Lynch, Scott M. and J. Scott Brown. (2010). "Obtaining Multistate Life Table Distributions for Highly-Refined Subpopulations from Cross-Sectional Data: A Bayesian Extension of Sullivan's Method." *Demography* 47(4):1053-1077.
26. Lynch, Scott M. and J. Scott Brown. (2010). "Stratification and Inequality over the Life Course." Pp. 105-117 in Robert H. Binstock and Linda K. George (eds.). *Handbook of Aging and the Social Sciences (7th ed.)*. San Diego, CA: Elsevier.

25. Lynch, Scott M., J. Scott Brown, and Miles G. Taylor. (2009). "The Demography of Disability." Pp. 567-582 in Peter Uhlenberg (ed.). *International Handbook of Population Aging*. (Springer-Verlag).
24. Kimbro, Rachel Tolbert, Scott M. Lynch, and Sara McLanahan. (2008). "The Influence of Acculturation on Breastfeeding Initiation and Duration for Mexican-Americans." *Population Research and Policy Review* 27:183-199.
23. Lynch, Scott M. (2008). "Race, Socioeconomic Status and Health Across the Life Course: Introduction to the Special Issue." *Research on Aging* 30(2):127-136.
22. Lynch, Christopher R., Suresh Khandekar, Scott M. Lynch, and James A. DiSario. (2007). "Sublingual L-Hyoscyamine for Duodenal Antimotility During ERCP: A Prospective Randomized Double Blinded Study." *Gastrointestinal Endoscopy* 66(4):748-752. [winner of the best *G.E.* paper of the year award].
21. Lynch, Scott M. and J. Scott Brown. (2007). "Race, Ethnicity, and Aging." Pp. 204-208 in Kyriakos S. Markides (ed.) *Encyclopedia of Health and Aging* Thousand Oaks, CA: Sage.
20. Lynch, Scott M. (2006). "Explaining Life Course and Cohort Variation in the Relationship Between Education and Health: The Role of Income." *Journal of Health and Social Behavior* 47(December):324-338.
19. Agarwala, Rina and Scott M. Lynch. (2006). "Refining the Measurement of Women's Autonomy: The Case of Rural India." *Social Forces* 84(4):2077-2098.
18. Lynch, Scott M. and J. Scott Brown. (2005). "A New Approach to Estimating Life Tables with Covariates and Constructing Interval Estimates of Life Table Quantities." *Sociological Methodology* 35:177-225.
17. Lynch, Scott M. (2005). "Bayesian Statistics." Pp. 135-144 in Kimberly Kempf-Leonard (ed.). *Encyclopedia of Social Measurement*. Elsevier, Inc.
16. Zajacova, Anna, Scott M. Lynch, and Thomas J. Espenshade. (2005). "Self-Efficacy, Stress, and Academic Success in College." *Research in Higher Education* 46(6):677-706.
15. Cornman, Jennifer C., Scott M. Lynch, Noreen Goldman, Maxine Weinstein, and Hui-Sheng Lin. (2004). "Stability and Change in the Perceived Support of Older Taiwanese Adults." *The Journals of Gerontology: Social Sciences* 59B(6):S350-S357.
14. Mustillo, Sarah A., John Wilson, and Scott M. Lynch. (2004). "Legacy Volunteering: A Test of Two Theories of Intergenerational Transmission." *Journal of Marriage and Family* 66(May):530-541.

13. Taylor, Miles G. and Scott M. Lynch. (2004). "Trajectories of Impairment, Social Support, and Depressive Symptoms in Later Life." *The Journals of Gerontology: Social Sciences* 59B(4):S238-S246.
12. Lynch, Scott M. and Bruce Western. (2004). "Bayesian Posterior Predictive Checks for Complex Models." *Sociological Methods and Research* 32(3):301-335.
11. Brown, J. Scott and Scott M. Lynch. (2004). "Race, Aging, and Health: The History and Future of the Double Jeopardy Hypothesis." *Contemporary Gerontology* 10(3):105-109.
10. Lynch, Scott M. (2003). "Cohort and Life Course Patterns in the Relationship Between Education and Health: A Hierarchical Approach." *Demography* 40(2):309-331. [2001 Dissertation award from the Gerontological Society of America].
9. Lynch, Scott M., Brown, J. Scott, and Katherine G. Harmsen. (2003). "The Effect of Altering ADL Thresholds on Active Life Expectancy Estimates Among Older Individuals." *The Journals of Gerontology: Social Sciences* 58B(3):S171-178.
8. Lynch, Scott M., J. Scott Brown, and Katherine G. Harmsen. (2003). "Black-White Differences in Mortality Deceleration and Compression and the Mortality Crossover Reconsidered." *Research on Aging* 25(5):456-483.
7. George, Linda K. and Scott M. Lynch. (2003). "Race Differences in Depressive Symptoms: A Dynamic Perspective on Stress Exposure and Vulnerability." *The Journal of Health and Social Behavior* 44(3):353-369.
6. Lynch, Scott M. and Linda K. George. (2002). "Interlocking Trajectories of Loss-Related Events and Depressive Symptoms Among Elders." *Journal of Gerontology: Social Sciences* 57B:S117-S125.
5. Mangold, William D., LuAnn G. Bean, Douglas J. Adams, William A. Schwab, and Scott M. Lynch. (2002). "Who Goes, Who Stays: An Assessment of the Effect of a Freshman Mentoring and Unit Registration Program on College Persistence." *Journal of College Student Retention* 4(2):107-134.
4. Morgan, S. Philip and Scott M. Lynch. (2001). "Demography's Success and Its Future: The Role of Data and Methods." Pp. 35-51 in M. Weinstein, A.I. Hermalin, and M.A. Stoto (eds.) *Population Health and Aging: Strengthening the Dialogue Between Epidemiology and Demography*. Annals of New York Academy of Sciences, vol. 954.



3. Lynch, Scott M. and J. Scott Brown. (2001). "Reconsidering Mortality Compression and Deceleration: An Alternative Model of Mortality Rates." *Demography* 38(1):79-95.
2. Lynch, Scott M. (2000). "Measurement and Prediction of Aging Anxiety." *Research on Aging* 22(5):533-558.
1. Barrett, Anne E. and Scott M. Lynch. (1999). "Caregiving Networks of Elderly Persons: Variation by Marital Status." *The Gerontologist* 39(6):695-704.

### **Book Reviews**

2. Lynch, Scott M. (2003). "Bringing Bayes to the Social Sciences: A Review of *Bayesian Methods: A Social and Behavioral Sciences Approach*." *Sociological Methods and Research* 32(2):291-295.
1. Lynch, Scott M. (2001). "Where Biodemographic Theory and Demographic Data Meet: A Review of *The Quest for Immortality* (by Olshansky and Carnes)." *Social Biology* 48(3-4):329-332.

### **Invited Lectures and Seminars**

52. (2020). "Applied Bayesian Statistics." University of Wisconsin (Madison), March.
51. (2020). "Rethinking the Role of Childhood SES in Adult Health: Integrating Existing Theories with a Life Course Perspective on the Disablement Process." University of Wisconsin (Madison), March.
50. (2018). "Rethinking the Role of Childhood SES in Adult Health: Integrating Existing Theories with a Life Course Perspective on the Disablement Process." University of North Carolina (Chapel Hill), November.
49. (2017). "No Matter Where You Go, There you WERE: Early Life vs. Current Region of Residence and Health in Adulthood in the U.S." Max Planck Institute for Demographic Research, Rostock, Germany, March.
48. (2017). "Rethinking the Role of Childhood SES in Adult Health: Integrating Existing Theories with a Life Course Perspective on the Disablement Process." University of Texas at Austin, February
47. (2016). "Applied Bayesian Statistics." Two day seminar, Statistical Horizons, Philadelphia, October.

46. (2016). “Applied Bayesian Statistics.” Two day seminar, Guttmacher Institute, NYC, August. (taught through Statistical Horizons)
45. (2016). “Applied Bayesian Statistics.” Two day seminar, Department of Sociology, NYU, June.
44. (2015). “No Matter Where You Go, There you WERE: Early Life vs. Current Region of Residence and Health in Adulthood in the U.S.” Department of Sociology, University of Arkansas, April.
43. (2014). “Mortality Selection and Its Benefits: Modeling Long-Term Cohort Survival Using Repeated Cross-Sectional Data.” Institute for Population Research, Ohio State University, April.
42. (2013). “Mortality Selection and Its Benefits: Modeling Long-Term Cohort Survival Using Repeated Cross-Sectional Data.” Department of Sociology, Duke University, October.
41. (2012). “Applied Bayesian Statistics.” Center for Drug Use and HIV Research, NYU School of Nursing, NYC, November.
40. (2012). “Selective Mortality in Life Course Research: Consequences, Usefulness, and Solutions.” Population Research Center, NORC, University of Chicago., Chicago, IL, November.
39. (2012). “Cognitive Function, Education, and Earning Potential.” 12th Int’l Conference on Long-Term Complications of Treatment of Children and Adolescents for Cancer (Sponsor: St. Jude’s Children’s Research Hospital and the National Cancer Institute). Williamsburg, VA, June.
38. (2012). “Example of Applied Bayesian Statistics: Estimating the Effect of Covariates on Survival in Cross-Sectional Data.” Lecture at Penn State University’s annual social science methodology conference.” State College, PA, May.
37. (2012). “Application of Bayesian Statistics in Social Science.” One day seminar at CSU-LB, Long Beach, CA, March.
36. (2011). “Selective Mortality in Life Course Research: Consequences and Solutions.” 2011 Nam Lecture, College of Social Sciences and Public Policy. Florida State University, March.
35. (2011). “The Application of Bayesian Statistics in Social Science.” Maxwell School, Syracuse University, February.
34. (2010). “Black-White Differences in Health and Mortality Since the Civil Rights Movement: The Role of Socioeconomic Status.” Department of Policy Analysis and Management, Cornell University, November.

33. (2010). "Introduction to Applied Bayesian Statistics." Week-long ICPSR seminar held in Ann Arbor, MI, June.
32. (2010). "Black-White Differences in Health and Mortality Since the Civil Rights Movement: The Role of Socioeconomic Status." 2010 P.K. Whelpton Lecture, Scripps Gerontology Center, Miami University, April.
31. (2010). "Happy Life and Healthy Life in the US." Department of Sociology, New York University, January.
30. (2010). "Life Table Methods." Three-hour lecture at Upper Midwest Training Conference Series in Population Studies, Minnesota Population Center, University of Minnesota, January.
29. (2010). "The Use of Simulation in Demography." Three-hour lecture at Upper Midwest Training Conference Series in Population Studies, Minnesota Population Center, University of Minnesota, January.
28. (2009). "Introduction to Applied Bayesian Statistics." Week-long ICPSR seminar held at UNC-Chapel Hill, June.
27. (2009). "Introduction to Applied Bayesian Statistics and Estimation." One day seminar presented at the CIQLE, Yale University, April.
26. (2009). "Happy Life and Healthy Life in the US." Presented at the Department of Sociology, Brown University, March.
25. (2009). "Happy Life and Healthy Life in the US." Presented at the Duke University Population Research Center, Duke University, March.
24. (2009). "Happy and Healthy Life Expectancy." Presented at the Department of Sociology, University of Pennsylvania, February.
23. (2008). "Introduction to Applied Bayesian Statistics." Week-long ICPSR seminar held at UNC-Chapel Hill, June.
22. (2008). "The Changing Role of Socioeconomic Status in Explaining Black-White Disparities in Healthy Life Over the Last Three Decades." Presented at the Department of Sociology, Columbia University, February.
21. (2008). "Cohort Change in the Relationship between Education and Health: Human Capital vs. Credentials in Life Course Perspective." Presented at the Department of Sociology, University of North Carolina, Chapel-Hill, January.
20. (2008). "Applied Bayesian Statistics." Two day seminar held at the Odum Institute, University of North Carolina, Chapel-Hill, January.

19. (2007). "Growth Curve Modeling." One day seminar held at RWJ Society of Scholars Program, University of Pennsylvania, December.
18. (2007). "The Changing Role of Socioeconomic Status in Explaining Black-White Disparities in Healthy Life Over the Last Three Decades." Presented at the California Center for Population Research, UCLA, November.
17. (2007). "The Changing Role of Socioeconomic Status in Explaining Black-White Disparities in Healthy Life Over the Last Three Decades." Presented at the CUNY Institute for Demographic Research, October.
16. (2007). "Growth Curve Modeling." Three day seminar held at OPR, Princeton University, June.
15. (2007). "Change in the Relationship Between Education and Health." Presented at Yale University's Center for Inequality and the Life Course, May.
14. (2007). "The Changing Role of SES in Explaining Black-White Disparities in Healthy Life Across Time Since the Civil Rights Movement." Presented at Institute for Health, Health Care Policy and Aging Research, Rutgers University, April.
13. (2006). "Multistate Life Tables with Covariates from Cross-Sectional Data: A Bayesian Alternative to Sullivan's Method." Presented at the Center for Demography and Ecology, University of Wisconsin, Madison, December.
12. (2006). "Bayesian Statistics." 2 hour seminar given at the 2006 Annual Meeting of the American Sociological Association (Montreal).
11. (2006). "Cohort Change in the Relationship between Education and Health: Human Capital vs. Credentials in Life Course Perspective." Presented at the Department of Sociology, University of Wisconsin (Madison), June.
10. (2006). "A Bayesian Approach to Multistate Life Tables for Use in Social Epidemiology." Presented at the Department of Discrete Mathematics and Theoretical Computer Science, Rutgers University, March.
9. (2005). "Social Change in the Relationship between Education and Health: Human Capital vs. Credentials in Life Course Perspective." Presented at the Department of Sociology, Penn State University, November.
8. (2005). "Structural Equation Modeling." One week seminar held at Duke University, July.
7. (2004). "Structural Equation Modeling." One week seminar held at Duke University, June.

6. (2003). "Double Jeopardy and Related Hypotheses: Racial Differences in Cause-Specific versus Overall Mortality." Presented at the Carolina Population Center, University of North Carolina, Chapel Hill, March.
5. (2002). "A Bayesian Approach to Estimating Multistate Life Tables with Covariates." Presented at conference entitled "Progress in Estimating Active Life Expectancy," at the National Center for Health Statistics, October 9.
4. (2002). "Cohort and Life Course Patterns in the Education-Health Relationship." Max-Planck Institute for Demographic Research, Rostock, Germany, August.
3. (2002). "Bayesian Estimation of Life Tables." Max-Planck Institute for Demographic Research, Rostock, Germany, August.
2. (2002). "Structural Equation Modeling with Fragile Families Data, Parts I and II." Office of Population Research, Princeton University, June and July.
1. (2001). "Education and Life Course Health Trajectories." Notestein Seminar, Office of Population Research, Princeton University, November.

## Presentations

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Note: PAA=Population Association of America, GSA=Gerontological Society of America, ASA=American Sociological Association, REVES=International Network on Health Expectancy and the Disability Process, JSM=Joint Statistical Meetings (American Statistical Association).

111. Zang, Emma, Scott M. Lynch, and Jessie West. (2020). "Regional Differences in the Impact of Diabetes on Population Health in the U.S." Accepted for presentation at PAA, but not presented due to COVID-19.
110. West, Jessica S. (2019). "Cognitive and hearing impairments in older adults: Evidence from the Health and Retirement Study." Presented at GSA, Austin, TX.
109. Zang, Emma and Scott M. Lynch. (2019). "Bayesian multistate life table methods for complex, high-dimensional state spaces." Presented at ASA, New York, NY.
108. Zang, Emma and Scott M. Lynch. (2019). "Regional differences in life expectancy disparities between populations with and without diabetes." Presented at ASA, New York, NY.

107. West, Jessica S. and Scott M. Lynch. (2019). "Regional, racial, and socioeconomic disparities in life expectancies with hearing impairment in the U.S." Presented at REVES, Barcelona, Spain.
106. West, Jessica S. and Scott M. Lynch. (2019). "Sociodemographic variation in life expectancy with hearing impairment in the United States." Presented at PAA, Austin TX.
105. Read, Jen'nan G., Jessica S. West, and Scott M. Lynch. (2018). "Disaggregating diversity in the non-Hispanic white population: Implications for disability among U.S. adults." Presented at the annual meeting of the American Public Health Association, San Diego, CA.
104. Bardo, Anthony R. and Scott M. Lynch. (2018). "Cognitive and happy life expectancy across the U.S.: A life course perspective." Presented at GSA, Boston, MA.
103. Bardo, Anthony R. and Scott M. Lynch. (2018). "U.S. regional differences in cognitive and happy life expectancy." Presented at REVES, Ann Arbor, MI.
102. Lynch, Scott M. and Anthony R. Bardo. (2018). "Cognitive and happy life expectancy in the U.S.: implications of differential measurement of cognitive impairment and happiness for estimates of quality of life." Presented at REVES, Ann Arbor, MI.
101. Bardo, Anthony R. and Scott M. Lynch. (2018). "Cognitive and Happy Life Expectancy." Presented at PAA, Denver, CO.
100. Zang, Emma and Scott M. Lynch. (2018). "Bayesian Multistate Life Table Methods for Complex, High-Dimensional State Spaces: Development and Illustration of a New Method." Presented at PAA, Denver, CO.
99. Read, Jen'nan G., Scott M. Lynch, and Jessica S. West. (2018). "Diversity in Disability Among Non-Hispanic Whites: Evidence from the 2008-2016 American Community Survey." Presented at PAA, Denver, CO.
98. Berchick, Edward and Scott M. Lynch. (2017). "Education and Health Across Birth Cohorts: Years of Schooling Versus Credentials." Presented at PAA, Chicago, IL.
97. Bardo, Anthony, Scott M. Lynch, and J. Scott Brown. (2016). "Regional Differences in Happiness Across the Life Course in the U.S." Presented at GSA, New Orleans, LA.
96. Homan, Patricia and Scott M. Lynch. (2016). "Rethinking the Role of Childhood SES in Adult Health." Presented at GSA, New Orleans, LA.

95. Zheng, Hui, and Scott M. Lynch. (2016). "The Contribution of Cohort and Period Effects to Historical Mortality Decline in Six Developed Countries." Presented at ASA, Seattle, WA.
94. Lynch, Scott M. and J. Scott Brown. (2016). "Regional Differences in the Relationship Between Type 2 Diabetes and Healthy and Total Life Expectancy in the United States." Presented at REVES, Vienna, Austria.
93. Bardo, Anthony R., Scott M. Lynch, and J. Scott Brown. (2016). "Regional Differences in the Relationship Between Self-Rated Health and Life Satisfaction Across Age in the United States." Presented at PAA, Washington, DC.
92. Berchick, Edward and Scott M. Lynch. (2016). "Regional Variation in the Predictive Validity of Self-Rated Health for Mortality." Presented at PAA, Washington, DC.
91. Homan, Patricia, and Scott M. Lynch. (2016). "The Influences of Child and Adult Socioeconomic Status on Health in Later Life Vary by Health Outcome." Presented at PAA, Washington, DC.
90. Lynch, Scott M. and J. Scott Brown. (2015). "US Regional Differences in Healthy and Total Life Expectancy for Persons with and without Diabetes: An Illustration of Two Multistate Life Table Methods." Presented at GSA, Orlando, FL.
89. Walker, Ryan, Cassandra Koehn, J. Scott Brown, and Scott M. Lynch. (2015). "Evangelical Christianity, region, and retirement planning." Presented at GSA, Orlando, FL.
88. Lynch, Scott M. and J. Scott Brown. (2015). "U.S. Regional Differences in Healthy and Total Life Expectancy for Persons with and without Diabetes." Presented at PAA, San Diego, CA.
87. Koehn, Cassandra, Ryan Walker, J. Scott Brown, and Scott M. Lynch. (2015). "Regional Variation in Obesity: A Life Course Approach." Presented at PAA, San Diego, CA.
86. Lynch, Scott M. and J. Scott Brown. (2014). "Region of Socialization vs. Region of Current Residence and Health Outcomes in Mid-to-Late Adulthood in the US." Presented at GSA, Washington DC.
85. Bardo, Anthony, Jasleen Chahal, J. Scott Brown, and Scott M. Lynch. (2014). "Regional Variation in Self-Rated Health and Life Satisfaction: A Life Course Approach." Presented at GSA, Washington DC.

84. Lynch, Scott M. and J. Scott Brown. (2014). "Region of Socialization vs. Region of Current Residence and Mid-to-late Adulthood Health Outcomes in the US." Presented at REVES, Edinburgh, Scotland.
83. Brown, J. Scott, Xi Pan, Jasleen Chahal, Anthony Bardo, and Scott M. Lynch. (2014). "Quality of life and self-rated health among adults aged 60 and older in ten major world metropolises." Presented at PAA, Boston, MA.
82. Koehn, Cassandra, Anthony Bardo, J. Scott Brown, and Scott M. Lynch. (2014). "Blacks' utilization of healthcare by region: a life course approach." Presented at PAA, Boston, MA.
81. Koehn, Cassandra, Anthony Bardo, J. Scott Brown, and Scott M. Lynch. (2013). "African American Utilization of Healthcare by Region Socialized: A Life Course Perspective." Presented at GSA, New Orleans, LA.
80. Bardo, Anthony, Jasleen Chahal, J. Scott Brown, and Scott M. Lynch. (2013). "Regional Variation in the Relationship Between Self-Rated Health and Life Satisfaction: The Role of Age-Period-Cohort." Presented at GSA, New Orleans, LA.
79. Lynch, Scott M., J. Scott Brown, and Miles G. Taylor. (2013). "Early Life Region of Residence vs. Current Residence and Later Life Health: Patterns and Preliminary Explanations." Presented at GSA, New Orleans, LA.
78. Lynch, Scott M., J. Scott Brown, and Miles G. Taylor. (2013). "The Importance of Region of Birth and Early Life vs. Current Residence to Healthy Life Expectancy in the U.S.: Evidence from the Health and Retirement Study." Presented at REVES, Austin, TX.
77. Brown, J. Scott, and Scott M. Lynch. (2013). "Explaining the Effect of Current U.S. Region of Residence on Health Expectancies: The Role of Health Care Infrastructure." Presented at REVES, Austin, TX.
76. Bardo, A.R., Scott M. Lynch, and J. Scott Brown. (2013). "Regional Variation in Happy Life and Healthy Life Expectancies in the U.S." Presented at REVES, Austin, TX.
75. Bardo, A.R., J. Chahal, J.S. Brown, and S.M. Lynch. (2013). "Regional Variation in Self-Rated Health and Subjective Well-Being." Presented at the Annual Meetings of the Ohio Association of Gerontology and Education, Ashland, OH.
74. Brown, J. Scott, Scott M. Lynch, and Anthony Bardo. (2012). "Missing Data: Emergent Issues in the Journals of Gerontology: Social Sciences 2001-2010." Presented at GSA, San Diego, CA.



73. Vasunilashorn, Sarinnapha, Scott M. Lynch, Dana Gleib, Maxine Weinstein, and Noreen Goldman. (2012). "Trajectories of Perceived Stress and Exposure to Stressors Among Older Adults." Presented at GSA, San Diego, CA.
72. Lynch, Scott M. (2012). "Estimating the Influence of Fixed Covariates on Long-Term Survival Using Repeated Cross-Sectional Data." Presented at PAA, San Francisco, CA.
71. Lynch, Scott M., Duane Alwin, and J. Scott Brown. (2011). "Estimating and Employing Survival Weights for Life Course Analyses of Repeated Cross-sectional Data." Presented at GSA, Boston, MA.
70. Brown, J. Scott. and Scott M. Lynch. (2011). "Regional Variation in the Effect of Race on Depression: Residence in Early Life vs. Current Residence." Presented at GSA, Boston, MA.
69. Lynch, Scott M. and J. Scott Brown. (2011). "The Role of SES in Producing Sex Differences in HLE in the US, 1972+." Presented at REVES, Paris, FR.
68. Lynch, Scott M., J. Scott Brown, and Miles G. Taylor. (2011). "The Importance of Region of Birth and Early Life vs. Current Residence to Health and Mortality." Presented at PAA, Washington, DC.
67. Lynch, Scott M. (2010). "Selective Mortality and Life Course Research: Consequences and Solutions." Presented at GSA, New Orleans, LA.
66. Carr, Dawn C., J. Scott Brown, and Scott M. Lynch. (2010). "Inequality in the Third Age." Presented at GSA, New Orleans, LA.
65. Lynch, Scott M. (2010). "Selective Survival: Consequences and Solutions in Demographic Research." Presented at PAA, Dallas, TX.
64. Owens, Jayanti and Scott M. Lynch. (2010). "Immigrant and Domestic Minorities' Racial Identities and College Performance." Presented at PAA, Dallas, TX.
63. Lynch, Scott M. and Linda K. George. (2009). "Health and Quality of Life: Investigating Years to be Lived Healthy and Satisfied with Life." Presented at GSA, Atlanta, GA.
62. Lynch, Scott M. (2009). "US Population Aging and Its Consequences to Health Care." Presented at the annual meeting of the Society for Academic Emergency Medicine. New Orleans.
61. Lynch, Scott M. and J. Scott Brown. (2009). "Use of Bayesian Multistate and Sullivan Life Table Methods Software." (half-day seminar) Presented at REVES, Copenhagen, Denmark.

60. Lynch, Scott M. and J. Scott Brown. (2009). "Handling Sampling Design in Bayesian Multistate Life Table Estimation." Presented at PAA, Detroit, MI.
59. Lynch, Scott M. and Sarah O. Meadows. (2009). "Depressive Symptom Trajectories after an Unexplained Loss in Later Life: The Role of Locus of Control." Presented at PAA, Detroit, MI.
58. Lynch, Scott M. and Linda K. George. (2008). "Happy Life and Healthy Life and the Compression of Morbidity Reconceptualized." Presented at GSA, National Harbor, MD.
57. Lynch, Scott M. and Tin-chi Lin. (2008). "Growth Curve Modeling and Disentangling Age and Cohort Patterns." Presented at ASA, Boston, MA.
56. Lynch, Scott M. and J. Scott Brown. (2008). "The Changing Role of Socioeconomic Status in Explaining Black-White Disparities in Healthy Life." Presented at PAA, New Orleans, LA.
55. Hout, Mike and Scott M. Lynch. (2008). "Subjective Health and Income Since 1972." Presented at PAA, New Orleans, LA.
54. Lynch, Scott M. and J. Scott Brown. (2007). "An Alternative to Sullivan's Method for Estimating Multistate Life Table Quantities from Cross-Sectional Data." Presented at GSA, San Francisco.
53. Lynch, Scott M. (2007). "Multistate Life Table Distributions for Highly Refined Subpopulations from Cross-Sectional Data: A Bayesian Alternative to Sullivan's Method." Presented at JSM, Salt Lake City, UT.
52. Lynch, Scott M. and J. Scott Brown. (2007). "Regional Variation in Healthy Life Expectancy in the US: Patterns and Explanations." Presented at REVES, St. Petersburg, FL.
51. Brown, J. Scott and Scott M. Lynch. (2007). "Estimating Program Participation Expectancies by ADL: A Policy Application of Active Life Expectancy Methods." Presented at REVES, St. Petersburg, FL.
50. Lynch, Scott M. and J. Scott Brown. (2007). "Including Covariates and Constructing Interval Estimates of Multistate Life Table Quantities Using Cross-Sectional Data: An Alternative to Sullivan's Method." Presented at PAA, New York City, NY.
49. Brown, J. Scott and Scott M. Lynch. (2007). "Examining Patterns in Divorced Life Expectancy by Race: An Application of a Bayesian Approach to Sullivan's Method." Presented at PAA, New York City, NY.

48. Lynch, Scott M. and J. Scott Brown. (2006). "The Changing Role of Socioeconomic Status in Explaining Black-White Disparities in Healthy Life Expectancy Across Time Since the Civil Rights Movement." Presented at GSA, Dallas, TX.
47. Brown, J. Scott and Scott M. Lynch. (2006). "Differences in Death and Recovery Probabilities by Specific IADL Limitations." Presented at GSA, Dallas, TX.
46. Lynch, Scott M. and J. Scott Brown. (2006). "Sullivan's Method with Covariates: A Bayesian Approach for Obtaining Interval Estimates of Healthy Life for Specific Subpopulations." Presented at REVES, Amsterdam, The Netherlands.
45. Brown, J. Scott and Scott M. Lynch. (2006). "Racial Differences in Reporting Assistive Device Use in the United States: The Effects of Question Order." Presented at REVES, Amsterdam, The Netherlands.
44. Lynch, Scott M. and J. Scott Brown. (2005). "Active Life Expectancy by Region of Birth and Region of Current Residence." Presented at GSA, Orlando, FL.
43. Brown, J. Scott and Scott M. Lynch. (2005). "The Theory of and Methods Behind ADL Hierarchy: A Meta-Analysis." Presented at GSA, Orlando, FL.
42. Lynch, Scott M. and J. Scott Brown. (2005). "Black-White Differences in Active Life Expectancy in the United States and the Explanatory Role of SES: Illustration of a Bayesian Approach to Assessing the Importance of Intervening Variables in Multistate Life Tables." Presented at REVES, Beijing China.
41. Lynch, Scott M. and J. Scott Brown. (2005). "Status-Based Estimates of Active Life Expectancy by Type of Initial Limitation." Presented at PAA, Philadelphia, PA.
40. Brown, J. Scott and Scott M. Lynch (2005). "How Does Use of Special Equipment Affect the Black-White Gap in Active Life Expectancy?" Presented at PAA, Philadelphia, PA.
39. Brown, J. Scott, Scott M. Lynch, and Miles G. Taylor. (2004). "Patterns of Disability Across Time: Differences in Death and Recovery Chances by Specific ADL." Presented at GSA, Washington DC.
38. Lynch, Scott M. and J. Scott Brown. (2004). "Socioeconomic Status, Recovery from Disability, and Mortality: Education and the Outcomes of Distinct Patterns of Limitation." Presented at GSA, Washington DC.
37. Lynch, Scott M. and J. Scott Brown. (2004). "Education and Active Life Expectancy: Years of Schooling versus Credentials." Presented at REVES, Brugge, Belgium.

36. Brown, J. Scott and Scott M. Lynch. (2004). "Population and Status Based Active Life Expectancy Estimates by Single ADL Patterns." Presented at REVES, Brugge, Belgium.
35. Lynch, Scott M. and J. Scott Brown. (2004). "Disability in Later Life: Exploring Patterns of Limitations Across Age." Presented at PAA, Boston, MA.
34. Agarwala, Rina and Scott M. Lynch. (2004). "Refining the Measurement of Women's Autonomy: The Case of Rural India." Presented at PAA, Boston, MA.
33. Lynch, Scott M. and J. Scott Brown. (2003). "Racial Differences in Mortality by Cause of Death: The Mortality Crossover across Highly Selective and Less Selective Causes." Presented at GSA, San Diego, CA.
32. Lynch, Scott M. and Anna Zajacova. (2003). "Years of Education versus Credentials in Predicting Health: A Cohort Perspective." Presented at GSA, San Diego, CA.
31. Kimbro, Rachel Tolbert, Scott M. Lynch, and Sara McLanahan. (2003). "The Acculturation Hypothesis and the Hispanic Paradox: Breastfeeding in the Fragile Families Sample." Presented at the annual meeting of the Southern Demographic Association, Washington DC.
30. Lynch, Scott M. and J. Scott Brown. (2003). "Socioeconomic Differences in US Active Life Expectancy : Application of a Bayesian Approach to Estimating Multistate Life Tables Using Multiple Waves of Data." Presented at REVES, Guadalajara, Mexico.
29. Lynch, Scott M. and J. Scott Brown. (2003). "Race Differences in Causes of Death: Double Jeopardy for Blacks, but for Which Causes?" Presented at PAA, Minneapolis, MN.
28. Taylor, Miles G. and Scott M. Lynch. (2003). "Trajectories of Physical Disability and Distress: The Longitudinal Effects of Social Support." Presented at PAA, Minneapolis, MN.
27. Lynch, Scott M. (2002). "Explaining Temporal Variation in the Relationship Between Education and Health." Presented at GSA, Boston, MA.
26. Brown, J. Scott and Scott M. Lynch. (2002). "Socioeconomic Status and Active Life Expectancy: Are the Differences that Dramatic?" Presented at GSA, Boston, MA.
25. Lynch, Scott M. (2002). "Cohort and Life Course Patterns in the Education-Health Relationship: A Hierarchical Approach." Presented at PAA, Atlanta, GA.

24. Lynch, Scott M., J. Scott Brown, and Katherine G. Harmsen. (2002). "Disability Question Formats and Active Life Expectancy Estimates: A Comparison of Two Major National Surveys." Presented at PAA, Atlanta, GA.
23. Lynch, Scott M. (2002). "A Bayesian Approach to Estimating Single Decrement, Multiple Decrement, and Increment-Decrement (Multistate) Life Tables: Inclusion of Covariates and Construction of Empirical Confidence Intervals for Life Expectancies." Presented at the annual meeting of the methodology section of the ASA, Princeton, NJ.
22. Lynch, Scott M. (2001). "Mortality Selection and the Life-Course Pattern of the Education-Health Relationship." Presented at GSA, Chicago, IL.
21. Brown, J. Scott, Scott M. Lynch, and Katherine G. Harmsen. (2001). "Effect of Measurement of Disability on Active Life Expectancy Estimates: Does Measurement Matter?" Presented at GSA, Chicago, IL.
20. O'Neill, Greg, Scott M. Lynch, and J. Scott Brown. (2001). "The Effect of Population Age Structure on Interest Rates and Stock Market Returns." Presented at GSA, Chicago, IL.
19. Lynch, Scott M., J. Scott Brown, and Katherine G. Harmsen. (2001). "A Bayesian Approach to Computing Confidence Intervals for Multistate Life Table Estimates." Presented at PAA, Washington, DC.
18. Morgan, S. Philip and Scott M. Lynch. (2001). "Demography's Success and Its Future: The Role of Data and Methods." Presented at the NIA Conference on Demography and Epidemiology: Frontiers in Health and Aging, Georgetown University, Washington, DC.
17. Lynch, Scott M., J. Scott Brown, and Katherine G. Harmsen. (2000). "Comparing Life Expectancy Estimates across Demographic Subpopulations: A Bayesian Approach to Hypothesis Tests." Presented at GSA, Washington, DC.
16. O'Neill, Greg, Scott M. Lynch, and J. Scott Brown. (2000). "Does Demography Determine the Dow's Destiny?" Presented at GSA, Washington, DC.
15. Mangold, William D., LuAnn G. Bean, Douglas J. Adams, William A. Schwab, and Scott M. Lynch. (2000). "Who Goes, Who Stays: An Assessment of the Effect of a Freshman Mentoring and Unit Registration Program on College Persistence." Presented at the (40th) annual AIR Forum. Cincinnati, OH.
14. Mangold, William D., LuAnn G. Bean, Douglas J. Adams, William A. Schwab, and Scott M. Lynch. (2000). "The Effects of a Program to Strengthen Social Support on College Persistence." Presented at the International Sunbelt Social Network Conference, Vancouver, British Columbia.

13. Lynch, Scott M., J. Scott Brown, and Katherine G. Harmsen. (2000). "Black-White Differences in Mortality Deceleration and Compression and the Mortality Crossover Reconsidered." Presented at PAA, Los Angeles, CA.
12. Brown, J. Scott, Scott M. Lynch, and Katherine G. Harmsen. (2000). "Cross-National Differences in the Deceleration and Compression of Mortality." Presented at PAA, Los Angeles, CA.
11. Lynch, Scott M. and J. Scott Brown. (1999). "Modeling Death Rates with an Arctangent Curve: A Method for Examining Compression of Mortality and the Deceleration in Old-Age Mortality." Presented at GSA, San Francisco, CA.
10. Brown, J. Scott and Scott M. Lynch. (1999). "Assessing Cohort Change in Disability Time Before Death: Results from Bayesian Regression Models for Censored Data." Presented at GSA, San Francisco, CA.
9. O'Neill, Greg and Scott M. Lynch. (1999). "Boom or Bust? The Macroeconomic Impact of the Baby Boom Generation." Presented at GSA, San Francisco, CA.
8. O'Rand, Angela M. and Scott Lynch. (1999). "Trends in Private Pension Income Inequality between Women and Men, 1976-1995." Presented at PAA, New York City, NY.
7. Lynch, Scott M. and J. Scott Brown. (1999). "Declining Disability Time Before Death Across Cohorts: Evidence for the Compression of Morbidity." Presented at PAA, New York City, NY.
6. Lynch, Scott M. (1998). "Trajectories of Loss-Related Events, Depression and Self-Rated Health Among the Aged." Presented at GSA, Philadelphia, PA.
5. Lynch, Scott M. and Audra F. Lynch. (1998). "Macro Level Determinants of Elder Abuse: An Investigation of County Level Predictors of Abuse Rates." Presented at PAA, Chicago, IL.
4. Lynch, Scott M. and Audra F. Lynch. (1997). "Quantifying Old: An Examination of the Age at Which Men and Women Become Old." Presented at GSA, Cincinnati, OH.
3. Lynch, Scott M. (1996). "Aging Anxiety and the Midlife Crisis Revisited." Presented at GSA, Washington, DC.
2. Lynch, Scott M. (1995). "Rave Culture: The Commodification of a Counterculture." Presented at the University of Arkansas Graduate Student Conference, Fayetteville, AR.

1. Lynch, Scott M. (1994). "Fictitious Capital, Postmodernity, and Ideology: A Post-Marxist Examination of the Movie Wall Street." Presented at the annual meeting of the Arkansas Sociological and Anthropological Association, Hendrix College, Conway, AR.

### **Teaching (G/U=Graduate/Undergraduate)**

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#### Duke University, Professor

Health and the Life Course (G)	F20
Quantitative Analysis of Sociological Data (U)	F20, F19, S19, S18, F17, S17, F16, S16, F15, S15
Social Statistics I (G)	F16
Social Statistics II (G)	S16
Advanced Demographic Methods (G)	S20, S18, S16
Structural Equation Modeling (G)	F19, F17, S15
Demography of Aging (G)	S19, S17

#### Princeton University, Assistant-to-Full Professor

Sociological Research Methods (U)	F13, F12, F11, F10, F09, F08, F07, F06, S06, S05
Advanced Social Statistics (G)	S14, S12, S11, S10, S08, S07, S06, S05, S04, S03, S02
Longitudinal Data Analysis (G)	F09, F07
Structural Equation Models (G)	F11, F08, F06, S04, F04
Missing Data Analysis (G)	F13, F05
Empirical Research Seminar (G)	FS02/03, FS01/02
Applied Bayesian Statistics (G)	F10

#### Duke University, Instructor (and Teaching Assistant)

Contemporary Social Problems (U)	Sum00, Sum99
Introduction to Statistics (U)	Sum99
TA for Event History Modeling (G)	S01
TA for Nonlinear Modeling (G)	F00
TA for Linear Modeling (G)	S97

#### Peace College [now William Peace University; Raleigh, NC], Instructor

Introduction to Sociology (U)	F00, F99, S99, F98, S98, F97, S97
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Introduction to Statistics (U)	F99
Marriage and Family (U)	S00, S99, S98
American Ethnic Relations (U)	F98, F97

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University of Arkansas, Instructor (and Teaching Assistant)

General Sociology (U)	S95
TA for General Sociology (U)	F94

## **Professional Service**

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### **Disciplinary Service**

#### **Editorial Boards:**

2017-	<i>Sociological Methodology</i>
2015-	<i>The Journals of Gerontology: Social Sciences</i>
2014-	<i>Social Forces</i>
2014-2017	<i>American Sociological Review</i>
2011-2014	<i>Sociological Methodology</i>
2009-2011	<i>Demography</i>
2009-2011	<i>The Journal of Health and Social Behavior</i>
2005-2008	<i>The Journals of Gerontology: Social Sciences</i>
2007-2008	Special Issue Guest Editor, <i>Research on Aging</i>

#### **Occasional reviewer for:**

*Population and Environment Review, Journal of Gerontology: Psychological Sciences, Journal of Happiness Studies, Diversity (Animals), BMJ, Statistics in Medicine, Population and Development Review, PLOS ONE, Multivariate Behavioral Research, Journal of Gerontology: Medical Sciences, Socius, Journal of Adolescent Health, Criminology, Population Review, The Gerontologist, International Migration Review, Communications in Statistics: Simulation and Computation, American Journal of Epidemiology, Sociology of Education, Journal of Epidemiology and Community Health, Sociology of Religion, Experimental Gerontology, Population Research and Policy Review, Journal of Mathematical Sociology, BE Journal of Economic Analysis & Policy, Journal of Labor Research, Biodemography, European Journal of Aging, Social Science Research, Journal of Policy and Management, Public Health Reports, American Journal of Political Science, Milbank Quarterly, Social Science Quarterly, Journal of*



*the American Statistical Association, Proceedings of the National Academy of Sciences, Sociological Methodology, Journal of Aging and Health, Sociological Methods and Research, Psychological Methods, Population Studies, American Sociological Review, Social Forces, American Journal of Sociology, Annals of Epidemiology, Journal of Health and Social Behavior, Social Science and Medicine, Journal of Health Politics, Policy and Law, Social Psychiatry and Psychiatric Epidemiology, Journal of Marriage and Family, Biodemography and Social Biology, Journals of Gerontology: Social Sciences, Demography, Research on Aging.*

**Conference Session Organizer, Chair, or Discussant:**

- 2019            Organizer for 2020 PAA conference (two sessions on socioeconomic disparities in mortality)
- 2018            Member, Organization Committee for 2019 PAA conference
- 2018            Co-Organizer for two Quantitative Methodology sessions at ASA
- 2017            Discussant for “Statistical Methods in Population Research” session at PAA.
- 2017            Discussant for “Trajectories of Employment and Health” session at PAA.
- 2015            Member, Organization Committee for 2016 PAA conference.
- 2014            Organizer and Chair for “Old Age Disability” session at PAA (for 2015)
- 2014            Organizer and Chair for “Working Age Disability” session at PAA (for 2015)
- 2013            Organizer, chair, and discussant for “Statistical, Spatial, and Network Methods” session at PAA (for 2013).
- 2012            Organizer for “Methods and Models in Fertility Research” session at PAA (for 2013).
- 2012            Discussant for “Modelling Health and Disability” session at PAA.
- 2011            Chair for “Longevity.” session at GSA.
- 2011            Chair for “Early Life Health and Later Life Outcomes” session at PAA.
- 2009            Discussant for “Population Processes and Cognition” session at NIH-funded “Cognition and Aging” conference at Penn State University.
- 2009            Organizer and Chair for SALC session on Methodological Advances in Aging Research at 2009 ASA meeting.
- 2009            Discussant at “Explaining and Describing Age and Crime Related Curves” session at annual Criminology & Population Dynamics Conference (Baltimore)
- 2007            Chair for Session on Specific Chronic Conditions at 2007 REVES meeting.

- 2006 Organizer and Chair for Quantitative Methodology I session at 2006 ASA meeting.
- 2006 Organizer and Chair for Quantitative Methodology II session at 2006 ASA meeting.
- 2006 Organizer and Chair for Qualitative Methodology II session at 2006 ASA meeting.
- 2006 Chair for session on Geographic Variation in Active Life Expectancy, 2006 REVES meeting.
- 2006 Organizer and Chair for Statistical/Computational Techniques in Demography Session at 2006 PAA meeting.
- 2006 Organizer, Chair, and Discussant for Applications of Special Computational Methods Session at 2006 PAA meeting.
- 2006 Organizer and Chair for Demography of Disability Session at 2006 PAA meeting.
- 2006 Organizer and Chair for International Demography of Disability Session at 2006 PAA meeting.
- 2006 Organizer and Chair for Race Differentials in Aging Session at 2006 PAA meeting.
- 2005 Session Chair for Research Methods & Issues session at 2005 GSA meeting.
- 2004 Session Chair, PAA annual meeting, Boston. "Social Environment and Adult Health in Developing Countries."
- 1999 Session Chair, GSA annual meeting, San Francisco. "Physical Disability, Religion, Positive Affect, Functional Ability, and Survival."

**Other Disciplinary/Scientific Service:**

- 2015 American Sociological Association, Goodman Award Committee member
- 2014-2020 NIH study section member (Population Sciences Committee)
- 2014 NIH P01 proposal reviewer
- 2014 ASA Population Section Nominating Committee member
- 2013-2016 Population Association of America, Cliff Clogg Award Committee member (2016 chair)
- 2013-2016 Gerontological Society of America, Behavioral and Social Sciences representative to the GSA Information Technology Committee
- 2013 Gerontological Society of America, Behavioral and Social Science Section Student Award Committee.
- 2013 NIH R03/R21/R34/R01 ad hoc study section reviewer.

2013	NIH R03/R21/R01 ad hoc study section reviewer.
2011	NIH R03/R21/R01 ad hoc study section reviewer.
2010	NIH R03/R21/R01 ad hoc study section reviewer.
2009	NIH R03/R21/R01 ad hoc study section reviewer.
2006-2008	Behavioral and Social Science Section Student Award Committee, GSA (chair, 2008).
2007	NIH R03/R21 ad hoc study section reviewer.
2003	2003 PAA Program Committee, Chair of Population and Aging Subcommittee.
2002	Behavioral and Social Science Section Student Award Committee, GSA.
2002	Editorial Advisory Board member, <i>Demographic Research</i> .
2001	2002 PAA Program Committee, Member of Data & Methods and Health & Mortality Subcommittees.
1999-2000	Editorial Assistant for <i>Demography</i> , Entwisle and Morgan, Editors.

### **University Service**

Spg 2018	Member, Executive Committee of Arts and Sciences Council
2015-2016	Member, Executive Committee of Arts and Sciences Council
2010-2013	Member, University Committee on Examinations and Standing. (Princeton)
2002-2007	Faculty Fellow and Academic Advisor, Wilson College. (Princeton)
2002-2005	Member, University Committee on Classrooms and Schedule. (Princeton)

### **Departmental Service**

2019	Chair, Senior Search Committee
2019-	Director of Graduate Studies
2014-	Member, Executive Committee, DUPRI
2015	Member, Executive Committee, Dept. of Sociology
2014-	Member, Graduate Admissions Committee, Dept. of Sociology. (Duke)
2009-2014	Graduate Committee (Princeton)
2005-2012	Undergraduate Committee (Princeton)
2003-2005	Brown Prize Committee (Award for best senior thesis) (Princeton)

2001	Computer Committee and OIT Liason, Department of Sociology, Princeton University.
2001	Library Oversight Committee, Office of Population Research, Princeton University.

### **Dissertation Committees (OPR=Office of Population Research)**

present	Allison Stolte, Sociology/Public Policy, Duke University (co-chair)
present	Christina Kamis, Sociology, Duke University (chair)
present	Jessie West, Sociology, Duke University (co-chair)
present	Crystal Peoples, Sociology, Duke University
present	Andrew Carr, Sociology, Duke University
2020	Miles Marsala, Sociology, Duke University (chair)
2020	Jarron Bowman, Sociology, Duke University (co-chair)
2020	John Bumpus, Sociology, Duke University (co-chair)
2020	Tony Tong, Sociology, Duke University
2019	Emma Zang, Sanford School for Public Policy, Duke University
2019	Nick Bloom, Sociology, Duke University
2018	Patricia Homan, Sociology, Duke University (co-chair)
2018	Bryce Bartlett, Sociology, Duke University (co-chair)
2017	Andrew Ledford, Sociology, Princeton U.
2016	Jonathan Tannen, OPR/WWS, Princeton U.
2015	Megan Todd, OPR, Princeton U.
2015	Dennis Feehan, OPR, Princeton U.
2015	Edward Berchick, Sociology and OPR, Princeton U.
2014	Rourke O'Brien, Sociology, Princeton U.
2013	Jayanti Owens, Sociology, Princeton U. (co-chair)
2013	Liza Steele, Sociology, Princeton U. (co-chair)
2013	Laura Blue, OPR, Princeton U.
2012	Erin Jacobs, Sociology, Princeton U.
2011	Tin-chi Lin, OPR, Princeton U. (chair)
2011	Haywon Lee, OPR, Princeton U.
2010	Pierre Kremp, Sociology, Princeton U. (examiner).
2010	Phillip Connor, Sociology, Princeton U.
2009	Clemencia Cosentino, Sociology, Princeton U.
2009	Donnell Butler, Sociology, Princeton U.

2009 Elisha Smith, WWS, Princeton U.  
 2009 Valerie Lewis, OPR/Sociology, Princeton U.  
 2009 Sharon Bzostek, OPR/Sociology, Princeton U.  
 2008 Conrad Hackett, OPR/Sociology, Princeton U. (examiner).  
 2008 Samir Soneji, OPR, Princeton U. (co-chair).  
 2008 Emily Moiduddin, OPR, Princeton U.  
 2007 Nicole Esparza, Sociology, Princeton U. (examiner).  
 2007 Leslie Hinkson, Sociology, Princeton U. (examiner).  
 2007 Joseph Cohen, Sociology, Princeton U. (examiner).  
 2006 Anna Zajacova, OPR/Sociology, Princeton U. (chair).  
 2006 Gyanendra D. Badgaiyan, OPR, Princeton U. (examiner).  
 2005 Miles G. Taylor, Sociology, Duke U.  
 2005 Sarah O. Meadows, Sociology, Duke U.  
 2005 Rachel T. Kimbro, OPR/Sociology, Princeton University.  
 2005 Gabriel Rossman, Sociology, Princeton U.  
 2005 Ying Lu, OPR, Princeton U. (examiner).

## **Memberships in Professional Societies**

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American Sociological Association  
 Population Association of America  
 Gerontological Society of America (Fellow)  
 American Statistical Association  
 American Association for the Advancement of Science  
 Alpha Kappa Delta, vice president (University of Arkansas chapter, 1994-5)

## **References**

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Available upon request

## **Other Employment**

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1990-1998 U.S. Army Reserve. 2370th Signal Detachment, 4003d US Army Garrison, Ft. Chaffee, AR. Rank: E4 (Specialist); MOS: 71L; Honorably Discharged 98-02-19.