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Samuel H. Preston

ADDRESS

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DEGREES

Amherst College, 1965 B.A., Economics; Magna cum laude
Princeton University, Ph.D., Economics, 1968.
University of Pennsylvania, 2013. Doctor of Science Honoris Causa

EMPLOYMENT

1988-2010 Frederick J. Warren Professor of Demography, University of Pennsylvania
1979- Professor of Sociology, University of Pennsylvania
1998- 2004 Dean, School of Arts and Sciences, University of Pennsylvania
1996-97, Director, Population Studies Center, University of Pennsylvania
1982-89
1994-97 Director, Population Aging Research Center, University of Pennsylvania
1993-94 Fellow, Center for Advanced Study in the Behavioral Sciences, Stanford
University
1990-93, Chair, Department of Sociology, University of Pennsylvania
1985-88
1994-95, Chair, Graduate Group in Demography, University of Pennsylvania
1989-90,
1980-82
1980 *Summer* Senior Research Associate, Office of Population Research, Princeton
University

- 1977-79 Acting Chief, Population Trends and Structure Section, United Nations Population Division
- 1972-77 Director, Center for Studies in Demography and Ecology, University of Washington
- 1975-77 Professor, Department of Sociology, University of Washington
- 1972-75 Associate Professor, Department of Sociology, University of Washington
- 1968-72 Assistant Professor of Demography, University of California, Berkeley

HONORS

Matilda White Riley Award, Office of Behavioral and Social Science Research, National Institutes of Health, 2014

Olivia Nordberg Award for Writing and Editing in Population Sciences, 2009

Samuel Stouffer Fellow, American Academy of Political and Social Science, 2008-

Mindel Sheps Award for Mathematical Demography and Demographic Methodology, Population Association of America, 2006

Laureate of the International Union for the Scientific Study of Population, 1998

President, Sociological Research Association, 1994-95

Member, National Academy of Sciences, 1987-

Member, Institute of Medicine/National Academy of Medicine 1991-

Member, American Philosophical Society, 1992-

Fellow, American Academy of Arts and Sciences, 1986-

Fellow, American Association for the Advancement of Science, 1986-

Fellow, American Statistical Association, 1984-

Population Association of America:

President: 1984

Second Vice President: 1980-81

Board of Directors: 1975-78

Guggenheim Fellowship, 1985

Irene B. Taeuber Award for Excellence in Demographic Research, Population Association of America, 1983

Phi Beta Kappa

Woodrow Wilson Fellow

PROFESSIONAL ACTIVITIES (Last 25 Years)

Research Associate, National Bureau of Economic Research, 1990-94, 2007--
Member, Board of Directors, Center for Health Trends and Forecasts, Institute for Health Metrics and Evaluation, 2014--
Member, Board of Directors, Boettner Research Institute, 1990-2015
Chair, Scientific Oversight Committee, Institute for Health Metrics and Evaluation, 2008-12
Member, Panel on International Health Differences, National Research Council, 2011-13
Co-Chair, Panel on International Divergence in Longevity, National Research Council, 2008-2011
Chair, Panel to Review the National Children's Study Research Plan, National Research Council and Institute of Medicine, 2007-2008
Member, Committee on National Statistics, National Research Council, 2005-2011.
Member, Behavioral and Social Research Review Committee, National Institute of Aging, 2007-09.
Member, Panel on Social Determinants of Adult Health and Mortality, National Research Council, 2006-08
Member, National Institute of Aging Committee on Data Priorities, 2006-08
Member, Committee to Evaluate Ph.D. Program, European Association of Population Studies, 2008.
Member, Application Review Committee, Bellagio Conference Center, The Rockefeller Foundation, 2005-07
Member, Board of Trustees, The Population Council, 1997-2006. Chair, Presidential Search Committee 2004-05.
Chair, Guidance Committee and Member, Panel on Policy Implications of International Graduate Students and Postdoctoral Scholars in the United States, Committee on Science and Public Policy, National Academy of Sciences, 2004-06.
Member, Library Committee, American Philosophical Society, 2002-08.
Board of Directors, Pension Research Council, 2005-12.
Chair, External Review Committee, Center for Health and Well-Being, Princeton University, 2005.
Member, President's Committee for the National Medal of Science, 1999-02
Chair, National Academy of Sciences' Nominating Committee, 2001- 2002
Member, National Academy of Sciences' Committee on Science, Engineering, and

Public Policy, 1998- 2003
Chair, National Academy of Sciences' Award Committee for Initiatives in Research, 1997-98
Member, Steering Committee, National Academy of Sciences' White Paper Series, 1996-97
Member, Advisory Committee, Economic Commission for Europe. Population Activities Unit, 1992-98
Chair, National Institute of Child Health and Human Development Workshop, "Research Directions for the 21st Century" September 11-12, 1996
Member, Panel on Retirement Income Modeling, National Research Council, 1994-97
Member, Report Review Committee, National Academy of Sciences, 1990-2000
Board of Directors, Population Reference Bureau, 1994-00
Member, Technical Advisory Panel on Assumptions and Methods, Social Security Advisory Council, 1994-95
Chair, Committee on Population, National Academy of Sciences, 1989-93
Chair, Social and Political Sciences Section, National Academy of Sciences, 1990-93
Member, Neuroscience, Behavior and Sociology of Aging Review Committee, National Institute of Aging, 1990-93
Member, Board of Directors, Child Trends, 1986-94

GRANTS RECEIVED (direct costs)

Principal Investigator, "The Contribution of Diabetes to Mortality in the United States" National Institute of Aging 1 RO3 AG055724. 5/1/17- 4/30/19. \$177,356 total cost.
Principal Investigator, "The Contribution of Obesity to International Differences in Longevity." 1 R01 AG040102. 9/01/11-5/31/17. \$1,133,589 direct costs.
Principal Investigator, "What Accounts for New York City's Exceptional Increase in Longevity?" Robert Wood Johnson Foundation. 11/1/12- 10/31/13. \$161,224 direct costs.
Principal Investigator, "Improving Mortality Projections by Incorporating Cohort Smoking Patterns" National Institute of Aging, NIH. 3/1/08- 2/28/10. \$90,000.
Co-Principal Investigator/Principal Investigator of subcontract from Duke University, "The Evolution of Well-Being among Older Adults after a Disaster" National Institute of Aging. 1/1/08- 12/31/10.

- “Factors Responsible for the Changing Sex Differentials in Mortality at Older Ages in the United States.” Population Aging Research Center/Boettner Institute. 6/1/05 – 5/31/06. \$19,920.
- Principal Investigator, "African-American Mortality, 1930-1990." National Institute of Aging MERIT Award. 2/1/92-1/31/04, \$1,800,719.
- Principal Investigator, “Training in the Demography of Aging” National Institute of Aging. 7/1/97-6/30/99, \$731,835.
- Principal Investigator, Population Aging Research Center, National Institute of Aging. 9/1/94-8/30/99, \$525,381.
- Co-Principal Investigator, "African-American Immigration and Mortality in Liberia." NICHD. 7/1/91-6/30/94, \$241,000. A. McDaniel, PI.
- Principal Investigator, "Training in the Demography of Aging." NIA. 9/1/89-8/30/97, Approximately \$800,000.
- Principal Investigator, "Graduate Training in Demography." NICHD. 7/1/87-6/30/97, Approximately \$1,200,000.
- Principal Investigator, "Population Research Center Grant." NICHD. 9/1/87-8/31/92, \$1,193,313.
- Principal Investigator, "Old Age Mortality Patterns in Developed Countries." National Institute of Aging. 1987-90, \$157,177.
- Principal Investigator, "Graduate Training in Population and Development." Compton Foundation. 1987-92, \$75,000.
- Principal Investigator, "Fertility and Child Mortality in the United States, 1910." NICHD, 1986-89, \$286,688.
- Principal Investigator, "Public Use Sample of the 1910 U.S. Census of Population." NICHD, 1983-85, \$511,065.
- Principal Investigator, "Augmentation of Public Use Sample of the 1910 U.S. Census of Population." NSF, 1985-86, \$118,000.
- Principal Investigator, "Interdisciplinary Research in Population Biology." Alfred Sloan Foundation, 1985-87, \$22,485.
- Principal Investigator, "Graduate Training in Demography." University of Pennsylvania, 1982-1987, NICHD, \$423,683.
- Principal Investigator, "Population Research Center Grant." NICHD, 1982-1987, \$757,209.
- Principal Investigator, "Mortality Levels and Differentials in the U.S. 1900." National Institute of Child Health and Human Development, 1980-82, \$84,366.
- Principal Investigator, "The Marriage Squeeze in Developing Countries." Ford

Foundation, 1980-81, \$17,642.
Principal Investigator, "Child Mortality Differentials in Developing Countries." Ford Foundation, 1982-83, \$15,036.
Principal Investigator, Center for Studies in Demography and Ecology, NIH Center grant, 1976-81, \$437,000.
Co-principal Investigator, "Sex Composition and American Nuptiality." National Science Foundation, 5/1/74 - 11/1/75, \$35,231.
Principal Investigator, "Cross-National Comparisons of Sex-Mortality Differentials." World Health Organization Grant, 1/1/74-12/31/74, \$9,000.
Principal Investigator, "Causes of Death: A Social and Demographic Analysis." National Science Foundation GS22864, 7/1/72-12/31/74, \$29,000.
Program Director, "Social Science Research Training." NIMH Training Grant, 1972-1977, Approximately \$53,000 annually.

PUBLICATIONS

Books:

Explaining Divergent Levels of Longevity in High Income Countries. Eileen Crimmins, Samuel Preston, and Barney Cohen for the Panel on Divergent Trends in Longevity, National Research Council. National Academies Press. 2011. 182 pp.

International Differences in Mortality at Older Ages: Dimensions and Sources. Eileen Crimmins, Samuel Preston, and Barney Cohen, editors with introduction. National Academies Press Washington, D.C. 2011. 418 pp.

The Demography of African Americans, 1930-1990. S. H. Preston, I Elo, M. Hill, and I Rosenwaike. Kluwer Academic Publishers. Dordrecht, Netherlands, 2003. 214pp.

Demography: Measuring and Modeling Population Processes. S. H. Preston, P. Heuveline, and M. Guillot. Blackwell Publishing. London. 2001. 221pp. Chinese edition issued by Wiley in 2012.

Demography of Aging. L. Martin and S. H. Preston, editors with introduction. National Academy Press. Washington, D.C. 1994. 411pp.

The Epidemiologic Transition: Policy and Planning Implications for Developing Countries. J. Gribble and S. H. Preston, editors with introduction. National Academy Press. Washington, D.C. 1993. 271pp.

Fatal Years: Child Mortality in Late Nineteenth Century America. S. H. Preston and M. Haines. Princeton University Press. National Bureau of Economic Research Series on Long-Term Factors in Economic Development. 1991. 266 pp.

World Population: Approaching the Year 2000. Special Issue of Annals of the American Academy of Political and Social Science. Editor with introduction. Vol 310. July, 1990. 221 pp.

Determinants of Mortality Change and Differentials in Developing Countries. S. H. Preston, editor with introduction for United Nations, United Nations Population Studies No. 94. United Nations, New York, 1986, 170 pp.

Population Growth and Economic Development: Policy Questions. S. H. Preston, R. Lee, and G. Greene for National Academy of Sciences, Committee on Population, National Academy Press. Washington, D.C. 1986, 108 pp.

Child Mortality Differentials in Developing Countries. B. Mensch, H. Lentzner, and S. H. Preston, for United Nations. United Nations Population Studies No. 97, 1985, United Nations, New York, 319 pp.

Vital Rates in India, 1961-1981. P. N. Mari Bhat, S. H. Preston, and T. Dyson. National Academy of Sciences, Committee on Population and Demography, National Academy Press, 1984, 173 pp.

Biological and Social Aspects of Mortality and the Length of Life. editor with introduction. Ordina for the International Union for the Scientific Study of Population, Dolhain, Belgium, 1982, 483 pp.

Patterns of Urban and Rural Population Growth. Population Studies No. 68, United Nations, New York, 1980, 175 pp. (unattributed).

Effects of Infant and Child Mortality on Fertility. editor with introduction, Academic

Press, New York, 1977, 262 pp.

Mortality Patterns in National Populations. Academic Press, New York, 1976, 201 pp.

Older Male Mortality and Cigarette Smoking. Greenwood Press, 1976, 153 pp. Originally published in 1970 by the Institute of International Studies, University of California, Berkeley as Population Monograph No. 7.

Causes of Death: Life Tables for National Populations. S. H. Preston, N. Keyfitz, and R. Schoen, Academic Press, New York, 1972, 787 pp.

Articles and Chapters:

“Patterns of Weight Change Associated with Disease Diagnosis in a National Sample” Yana Vierboom, Samuel Preston, and Andrew Stokes. 2018. PLOS ONE November 26. Pp. 1-13. <https://doi.org/10.1371/journal.pone.0207795>

“Effect of Diabetes on Life Expectancy in the United States by Race and Ethnicity” S.H. Preston, Daesung Choi, Irma Elo, and Andrew Stokes. Forthcoming, Biodemography and Social Biology.

"Obesity progression between young adulthood and midlife and incident diabetes: a retrospective cohort study of US adults" Andrew Stokes, Jason M. Collins, Bethany Grant, Robin Scamuffa, Chia-Wen Hsiao, Stephen Johnston, Eric Ammann, JoAnn E. Manson and Samuel H. Preston. 2018. Diabetes Care 41(5):1025-1031. doi: 10.2337/dc17-2336.

“The Role of Obesity in Exceptionally Slow US Mortality Improvement” S.H. Preston, Yana Vierboom, and Andrew Stokes. 2018 Proceedings, National Academy of Sciences. 115(5): 957-61. www.pnas.org/cgi/doi/10.1073/pnas.1716802115

“The Contribution of Rising Adiposity to the Increasing Prevalence of Diabetes in the United States” Andrew Stokes and Samuel Preston. 2017. Preventive Medicine. Vol. 101: 91-95

“Prevalence and Trends in Lifetime Obesity in the United States, 1988-2014.” Andrew Stokes, Yu Ni, and Samuel Preston. 2017. American Journal of Preventive Medicine. <https://doi.org/10.1016/j.amepre.2017.06.008>

“The Contribution of Weight Status to Black-White Differences in Mortality” Irma Elo, Neil Mehta, and Samuel Preston. 2017 Biodemography and Social Biology. Vol. 63(3): 206-220.

“Deaths Attributable to Diabetes in the United States: Comparison of Data Sources and Estimation Approaches” Andrew Stokes and Samuel Preston. 2017. PLoS ONE 12(1): e0170219. doi:10.1371/journal.pone.0170219

“How Dangerous is Obesity? Issues in Measurement and Interpretation” Andrew Stokes and Samuel Preston. Population and Development Review. December, 2016: Vol. 42(4): 595–614.

“Are major behavioral and sociodemographic risk factors for mortality additive or multiplicative in their effects?” N.K. Mehta and S.H. Preston. 2016. Social Science and Medicine. Vol. 154:93-99. <http://dx.doi.org/10.1016/j.socscimed.2016.02.009>

“How Smoking Affects the Proportion of Deaths Attributable to Obesity”. Andrew Stokes and Samuel Preston. 2016 BMJ Open 2016;6:e009232 doi:10.1136/bmjopen-2015-009232

“The contribution of a history of heavy smoking to Scotland’s mortality disadvantage” Laura Kelly and Samuel Preston. Population Studies 2016. <http://dx.doi.org/10.1080/00324728.2016.1145727>

“Revealing the Burden of Obesity using Weight Histories.” Andrew Stokes and Samuel Preston. Proceedings of the National Academy of Sciences. 2016. www.pnas.org/cgi/doi/10.1073/pnas.1515472113

“Effects of categorization and self-report bias on estimates of the association between obesity and mortality” Samuel Preston, Ezra Fishman, and Andrew Stokes. 2015. Annals of Epidemiology. <http://dx.doi.org/10.1016/j.annepidem.2015.07.012>

"Smoking and Reverse Causation Create an Obesity Paradox in Cardiovascular Disease" Andrew Stokes and Samuel Preston. 2015. Obesity. doi:10.1002/oby.21239

"Identifying the Principal Factors Responsible for Improvements in the Health of Populations* pp. 89-104 in Robert Kaplan, Michael L. Spittel, and Daryn David editors, Population Health: Behavioral and Social Science Insights. Agency for Healthcare Research and Quality and Office of Behavioral and Social Science Research, National Institutes of Health. 2015.

"Limits to Human Longevity" SH Preston and Hiram Beltran-Sanchez. In *Emerging Trends in the Social and Behavioral Sciences*. Edited by Robert Scott and Stephan Kosslyn. 2015. John Wiley & Sons, Inc. ISBN 978-1-118-90077-2.

"Factors Responsible for Mortality Variation in the United States: A Latent Variable Analysis" Christopher Tencza, Andrew Stokes, and Samuel Preston. Demographic Research. 2014. Vol.31(2): 27-70. DOI:10.4054. (*Editor's Choice Award)

"Anatomy of a Municipal Triumph: New York City's Upsurge in Life Expectancy" S.H. Preston and Irma Elo. Population and Development Review. Vol 40(1). 2014: 1-30.

"The Dynamics of Diabetes among Birth Cohorts in the United States" Ezra Fishman, Andrew Stokes, and Samuel Preston. 2014. Diabetes Care. Published ahead of print Feb. 10, 2014. DOI: 10.2337/dc13-1982: 1-8.

"Obesity Paradox: Conditioning on Disease Enhances Biases in Estimating the Mortality Effects of Obesity" S.H.Preston and Andrew Stokes. 2014. Epidemiology 25(3): 954-61.

"Projecting the Effect of Changes in Smoking and Obesity on Future Life Expectancy in the United States". S.H. Preston, Andrew Stokes, Neil Mehta, and Bochen Cao. Demography. Vol. 51:27-49, February, 2014. Published on-line November 23, 2013. DOI 10.1007/s13524-013-0246-9

"Population Change among the Elderly: International Patterns" Andrew Stokes

and Samuel Preston. Population and Development Review. Vol. 38 (Supplement). 2013: 309-321.

“Modeling Obesity Histories in Cohort Analyses of Health and Mortality” S.H.Preston, Neil Mehta, and Andrew Stokes. Epidemiology. Vol. 24(1). January, 2013: 1-9.

“The Changing Contribution of Smoking to Educational Differences in Life Expectancy: Indirect Estimates for Finnish Men and Women from 1971 to 2010.” P. Martikainen, J. Ho, S. Preston, and I. Elo. Journal of Epidemiology and Community Health. Published on-line November 29, 2012: 1-6.

“Estimating Smoking-Attributable Mortality in the United States” Andrew Fenelon and Samuel Preston. Demography. Vol. 49 (3). August 2012: 797-818.

“Sources of Population Aging in More and Less Developed Countries” Samuel Preston and Andrew Stokes. Population and Development Review. Vol. 38(2). June 2012: 221-36.

“Continued Increases in the Relative Risk of Death from Smoking”. Neil Mehta and Samuel Preston. American Journal of Public Health. November 2012, Vol. 102, No. 11: 2181-2186.

doi: 10.2105/AJPH.2011.300489

“Is The High Level of Obesity in the United States Related to Its Low Life Expectancy?” Samuel Preston and Andrew Stokes. American Journal of Public Health, 2011. Vol. 101(11): 2137-2143.

<http://ajph.aphapublications.org/cgi/doi/10.2105/AJPH.2011.300219>

“Mortality, the Family, and the Indian Ocean Tsunami” Elizabeth Frankenberg, Thomas Gillespie, Samuel Preston, Bondan Sikoki, and Duncan Thomas. The Economic Journal 2011. Vol. 121 Issue 554. F162-F182.

“Ethnic and Religious Variations in Bulgarian Mortality, 1993-98” Iliana Kohler and Samuel Preston. Population Studies. Vol. 65(1). March, 2011: 91-113.

“Low Life Expectancy in the United States: Is the Health Care System at Fault?” S.H. Preston and Jessica Ho. Pages 259-98 in International Differences in Mortality at Older Ages: Dimensions and Sources. Eileen Crimmins, Samuel Preston, and Barney Cohen, editors. 2011. National Academies Press. Washington, D.C. 2011. Draft issued as Population Studies Center Working Paper #11. March, 2009 and National Bureau of Economic Research Working Paper # 15213. July, 2009.

“Contribution of Smoking to International Differences in Life Expectancy”. S.H. Preston, Dana Glej, and John Wilmoth. Pages 105-131 in International Differences in Mortality at Older Ages: Dimensions and Sources. Eileen Crimmins, Samuel Preston, and Barney Cohen, editors. 2011. National Academies Press Washington, D.C.

“US Mortality in an International Context: Age Variations” Jessica Ho and Samuel Preston. Population and Development Review. Vol 36(4). December, 2010: 749-773.

“A New Method for Estimating Smoking-Attributable Mortality in High-Income Countries” S.H. Preston, Dana Glej, and John Wilmoth. International Journal of Epidemiology, 2010. Vol 39: 430-439.

“The Future of American Fertility” S. H. Preston and Caroline Sten Hartnett. Pp. 11-36 in John Shoven, ed. Demography and the Economy Chicago University Press for National Bureau of Economic Research. 2010. Draft issued as National Bureau of Economic Research Working Paper 14498.

“Nutritional Supplementation in Girls Influences the Growth of their Children: Prospective Study in Guatemala” J. R. Behrman, M.C. Calderon, S.H. Preston, J. Hoddinott, R. Martorell, and A.D. Stein. American Journal of Clinical Nutrition. 2009. Vol. 90: 1372-79.

“Forecasting United States Mortality Using Cohort Smoking Histories” Haidong Wang and Samuel Preston. Proceedings of the National Academy of Sciences Vol. 106(2). 2009: 393-98.

“An Integrated Approach to Cause-of-Death Analysis: Cause-Deleted Life Tables and Decompositions of Life Expectancy” H. Beltran, S. H. Preston, and V. Canudas-Romo.

Demographic Research. July, 2008. Vol. 19: 1323-1350.

“Cohort Fertility Patterns and Breast Cancer Mortality among U.S. Women, 1948-2003” Patrick Krueger and S.H. Preston. Demographic Research April 2008. Vol. 18: 263-284.

“Estimating the Mean Length of Stay in Prison: Methods and Applications” E. Patterson and S. Preston. Journal of Quantitative Criminology March 2008. Vol 24(1): 33-49.

“Intrinsic Growth Rates and Net Reproduction Rates in the Presence of Migration” S.H. Preston and Haidong Wang. Population and Development Review. Vol. 33(4). December, 2007: 657-666.

“Mortality of American Troops in the Iraq War” Emily Buzzell and S.H.Preston. Population and Development Review. Vol. 33(3). September, 2007: 555-566.

“Changing Sex Differentials in Mortality in the United States: The Role of Cohort Smoking Patterns” S.H. Preston and Haidong Wang. Demography Vol. 43(4). November, 2006: 413-34.

“Black Mortality at Very Old Ages in Official U.S. Life Tables: A Skeptical Appraisal” S.H. Preston and Irma Elo. Population and Development Review Vol. 32(3). September, 2006: 557-66.

“Comparative Mortality Levels among Selected Species of Captive Animals” Iliana Kohler, Samuel Preston, and Laurie Lackey. Demographic Research Vol. 15. November, 2006: 413-34.

“The African American Population: 1930-1990.” I. Elo and S. Preston, pp. 168-223 in Problem of the Century: Racial Stratification in the United States. E. Anderson and D. Massey, eds. Sage Press, New York. 2001.

“Age Reporting Among White Americans Aged 85+: Results of a Record Linkage Study”. M. E. Hill, S. H. Preston, and I. Rosenwaike. Demography. Vol 37(2). May 2000: 175-86.

“Effects of Age Misreporting on Mortality Estimates at Older Ages”. S. H. Preston, I. T. Elo, and Q. Stewart. Population Studies. Vol 53. 1999: 165-177.

“Differential Fertility by IQ and the IQ Distribution of a Population”. pp. 377-87 in Ulrich Neisser, ed. The Rising Curve: Long-Term Gains in IQ and Related Measures, American Psychological Association, 1998.

“Reconstructing the Size of the African-American Population by Age and Sex: 1930-1990”. S. H. Preston, I. T. Elo, A. Foster, and H. Fu. Demography. Vol 35(1). February, 1998: 1-21.

“Childhood Conditions that Predict Survival to Advanced Ages Among African Americans”. S. Preston, M. Hill, and G. Drevenstedt. Social Science and Medicine 47:1231-46, 1998.

“Linking Death Certificates to Early Census Records: The African American Matched Records Sample” Ira Rosenwaike, Mark Hill, Samuel Preston, and Irma Elo. Historical Methods Vol. 31(3). 1998: 65-74.

“Population Dynamics in an Age of Declining Fertility”. S. Preston and M. Guillot. Genus. Vol 53(4). December, 1997: 15-31.

“Racial and Ethnic Differences in American Mortality at Older Ages”. I. Elo and S. Preston, pp.10-42 in Racial and Ethnic Differences in Health in Late Life in the United States. L. Martin and B. Soldo, eds. National Academy Press. 1997.

“Age Linked Institutions and Age Reporting Among Older African-Americans”. M. E. Hill, S. H. Preston, I. T. Elo, and I. Rosenwaike. Social Forces Vol 75(3). March, 1997: 1007-1030.

“The Use of the Census to Estimate Child Mortality: Comparisons from the 1900 and 1910 United States Census Public Use Samples”. M. R. Haines and S. H. Preston. Historical Methods Vol 30(2): 77-96. Spring, 1997.

“How Many Americans Are Alive Because of Twentieth Century Improvements in

Mortality?" K. White and S. Preston. Population and Development Review. Vol 22(3). September, 1996: 415-29.

"Consistency of Age Reporting on Death Certificates and Social Security Records among Elderly African Americans". I. T. Elo, S. Preston, I. Rosenwaike, M. Hill, and T. Cheney. Social Science Research. Vol 25. 1996: 292-307.

"The Effect of Population Growth on Environmental Quality". Population Research and Policy Review. Vol 15. April, 1996: 95-108.

"Population Studies of Mortality". Population Studies. Vol 50. November, 1996: 525-36.

"African-American Mortality at Older Ages: Results of a Matching Study" S. H. Preston, I. T. Elo, M. Rosenwaike, and M. Hill. Demography. Vol 33(2). May, 1996: 193-209.

"Vietnamese Casualties During the American War: A New Estimate" C. Hirschman, S. Preston and V. M. Loi. Population and Development Review. Vol 21(4) December, 1995: 783-812.

"Educational Differentials in Mortality: United States, 1979-85" I. Elo and S. Preston. Social Science and Medicine. Vol 42(1). January, 1996: 47-57.

"Consistency of Census and Vital Registration Data on Older Americans" L. Shrestha and S. H. Preston. Survey Methodology. Vol 21(2). December, 1995: 167-77.

"Are Educational Differentials in Adult Mortality Increasing in the United States?" S. H. Preston and I. Elo. Journal of Aging and Health. Vol 7(4). November, 1995: 476-96.

"Human Mortality Throughout History and Prehistory". pp 30-36 in Julian Simon ed. The State of Humanity. Blackwell. London. 1995.

"Estimating African-American Mortality from Inaccurate Data". I. Elo and S. H. Preston. Demography. Vol 3(3). August, 1994: 427-58.

"A Relational Model of Mortality at Older Ages in Low Mortality Countries." C. Himes, S. Preston, and G. Condran. Population Studies. Vol 48(2): 269-92.

"Patterns of Mortality by Age and Cause of Death Among Nineteenth Century Immigrants to Liberia." A. McDaniel and S. Preston. Population Studies, Vol 48. 1994: 99-116.

"Child Mortality Differences by Ethnicity and Race in the United States, 1900-1910." S. Preston, D. Ewbank, and M. Hereward. pp 35-82 in S. Watkins, ed. Beyond Ellis Island. Russell Sage, New York. 1994.

"Population and the Environment: The Scientific Evidence." pp. 85-92 in Sir Francis Graham-Smith, ed. Population-The Complex Reality. The Royal Society. London. 1994.

"Socioeconomic Differences in Adult Mortality and Health Status." S. Preston and P. Taubman. pp. 279-318 in L. Martin and S. Preston, eds. The Demography of Aging. National Academy Press. Washington, D.C. 1994.

"Child Mortality Differences, Personal Health Care Practices, and Medical Technology." G. Condran and S. Preston. pp. 171-224 in Lincoln C. Chen, Arthur Kleinman, and Norma Ware, eds. Health and Social Change in International Perspective. Harvard University Press. 1994.

"Changes in American Marriage, 1972 to 1987: Availability and Forces of Attraction by Age and Education." Z. Qian and S. Preston. American Sociological Review. Vol 58(4) August, 1993: 482-95.

"New Model Life Tables for High-Mortality Populations." S. Preston, A. McDaniel, and C. Grushka. Historical Methods. Vol 26(4). Fall, 1993: 149-60.

"The Contours of Demography: Estimates and Projections." Demography Vol 30(4). November, 1993: 593-606.

"Health Indexes as a Guide to Health Sector Planning: A Demographic Critique." pp. 126-44 in J. Gribble and S. Preston, eds. The Epidemiologic Transition: Policy and

Planning Implications for Developing Countries. National Academy Press. Washington, D.C. 1993.

"Differential Fertility and the Distribution of Traits: The Case of IQ." S. Preston and C. Campbell. American Journal of Sociology. Vol 98(5). March, 1993: 997-1019.

"Demographic Change in the United States, 1970-2050." pp. 19-48 in A. M. Rappaport and Sylvester Scheiber, eds. Demography and Retirement: The Twenty-First Century. Praeger Pub. New York. 1993: 19-48.

"Racial Differences in Household and Family Structure at the Turn of the Century." S. P. Morgan, A. McDaniel, A.T. Miller, and S. Preston. American Journal of Sociology. Vol 98(4). January, 1993: 798-828.

"Endogenous and Exogenous Factors in the Analysis of Linkages between Economics and Demography." pp. 156-64 in U. Himmelstrand, ed. Interfaces in Economic and Social Analysis. Routledge. London. 1992.

"The Effect of Early Life Conditions on Adult Mortality: A Review." I. Elo and S. Preston. Population Index. Vol 58(2). 1992: 186-212.

Reprinted in Health, Mortality, and the Standard of Living in Europe and North America since 1700. Rodrick Floud, Robert Fogel, Bernard Harris, and Sok Chul Hong. Edward Elgar Press. 2014.

"African-American Marriage in 1910: Beneath the Surface of Census Data." S. Preston, S. Lim, and P. Morgan. Demography. Vol 29(1). February, 1992: 1-15.

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