

Samuel H. Preston

ADDRESS

Population Studies Center
University of Pennsylvania
289 McNeil Building
3718 Locust Walk
Philadelphia, PA 19104-6298
215-746-5369
spreston@sas.upenn.edu

EDUCATION

Amherst College, 1961-65, B.A., Economics; Magna cum laude
Princeton University, 1965-68, Ph.D., Economics, 1968.

EMPLOYMENT

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
1988- Frederick J. Warren Professor of Demography, University of Pennsylvania
1979- Professor of Sociology, University of Pennsylvania
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

PROFESSIONAL ORGANIZATIONS

International Union for the Scientific Study of Population
Population Association of America
American Association for the Advancement of Science
Society for the Study of Social Biology
Sociological Research Association

HONORS

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, 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 15 Years)

Member, Panel on Social Determinants of Adult Health and Mortality, National Research Council, 2006-
Member, National Institute of Aging Committee on Data Priorities, 2006-
Member, Committee on National Statistics, National Research Council, 2005-
Member, Application Review Committee, Bellagio Conference Center, The Rockefeller Foundation, 2005-
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-.
 Board of Directors, Pension Research Council, 2005-.
 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
 Member, Board of Directors, Boettner Research Institute, 1990-99
 Board of Directors, Sociological Research Association, 1990-95
 Member, Organizing Committee, 1992 IUSSP Conference on the Peopling of the Americas, 1987-92
 Review Committee, International Predissertation Fellowships, Social Science Research Council, 1990-95

GRANTS RECEIVED (direct costs)

"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 P. 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:

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.

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:

“Intrinsic Growth Rates and Net Reproduction Rates in the Presence of Migration” S.H. Preston and Haidong Wang. Forthcoming, Population and Development Review. December, 2007.

“Estimating the Mean Length of Stay in Prison: Methods and Applications” E. Patterson and S. Preston. Journal of Quantitative Criminology Forthcoming, March 2008.

“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.

"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.

"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.

"Cohort Succession and the Future of the Oldest Old." pp. 50-57 in R. Suzman and D. Willis, eds. The Oldest Old. Oxford University Press. 1992.

"Age Misreporting and its Effects on Mortality Estimation in Latin America." A. Dechter and S. Preston. Population Bulletin of the United Nations. Vol 31/32. 1991: 1-17.

"Effects of Family Composition on Mortality Differentials by Sex Among Children in Malab, Bangladesh." P. Muhuri and S. Preston. Population and Development Review. Vol 17(3). September, 1991: 415-34.

"Two Centuries of Mortality Change in Central Japan: The Evidence from a Temple Death Register." A. Jannetta and S. Preston. Population Studies Vol 45(3). November, 1991: 417-36

"A Short-Cut Method for Estimating Death Registration Completeness in Destabilized Populations." S. Preston and S. Lahiri. Mathematical Population Studies. Vol 3(1). March, 1991: 39-51.

"Old Age Mortality Patterns in Low-Mortality Countries: An Evaluation of Population and Death Data at Advanced Ages, 1950 to the Present." G. Condran, C. Himes, and S. Preston. Population

Bulletin of the United Nations. Vol 30. 1991: 23-60.

"Parenthood, Work, and Women." pp. 141-52 in J. Huber, ed. Macro-Micro Linkages in Sociology. American Sociological Association Presidential Series. Sage Publications. 1991.

"Sources of Variation in Vital Rates: An Overview." pp. 335-50 in J. Adams, et al., eds. Convergent Questions in Genetics and Demography. Oxford University Press. 1991.

"Personal Health Behavior and the Decline in Infant and Child Mortality: The United States, 1900-30." D. Ewbank and S. Preston. In J. Caldwell, editor. What We Know About Health Transition. Australia National University. Canberra. 1990: pp. 116-50.

"Who Lives With Whom? Individual Versus Household Measures." M. King and S. Preston. Journal of Family History. Vol 15(2). April, 1990:117-32.

"Causes and Consequences of Demographic Change." S. Preston and D. Vining. pp. 405-20 in R. Duncan Luce, N.J. Smelser, and D.R. Gerstein, eds. Leading Edges in Social and Behavioral Science. Russell Sage Foundation. 1990.

"Demographic Conditions Responsible for Population Aging." S. Preston, C. Himes, M. Eggers. Demography. Vol 26(4). November, 1989: 691-704.

"Marriage and Divorce Data in Theoretical Population Studies." pp. 279-86 in Proceedings, 1989 Public Health Conference on Records and Statistics. National Center for Health Statistics. November, 1989.

"An Introduction to the Public Use Sample of the 1910 United States Census." M. Strong, S. Preston, and M. Hereward. Historical Methods. Vol 22(3). Summer, 1989: 54-56.

"The Changing Status of Children and the Elderly in Japan," S. H. Preston and S. Kono. pp. 277-308 in J. Palmer, T. Smeeding, and B. Torrey, eds., The Vulnerable. Urban Institute Press. Washington. 1988.

"Age Structural Influences on Public Transfers to Dependents," pp. 192-208 in Matilda White Riley, editor. Social Structures and Human Lives. Vol 1. American Sociological Association Presidential Series. Sage Publications. 1988.

"Age-Specific Growth Rates: The Legacy of Past Population Dynamics," S. Horiuchi and S. H. Preston. Demography. Vol 25(3). 1988: 429-40.

"Are the Economic Consequences of Population Growth a Sound Basis for Population Policy?" Population Bulletin of the United Nations. Nos. 23/24. 1988: 1-10. Parts previously appeared in J. Menken, ed., International Population Policy: Issues and Choices for the United States. Norton for

The American Assembly, New York, 1986: 67-95.

"The Social Sciences and the Population Problem," Sociological Forum. Vol 2(4). 1987: 619-44. Reprinted in R. Jessor, ed. Perspectives on Behavioral Science: The Colorado Lectures. Westview Press. Boulder: 219-44, 1991; and in J. Mayone Stycos, ed., Demography as an Interdiscipline. Transactions Publishers. New Brunswick. 1989. pp. 1-27.

"Changing Values and Falling Birth Rates," pp. 176-95 in K. Davis, M. S. Bernstam, and R. Ricardo-Campbell, eds., Below Replacement Fertility in Industrial Societies. Cambridge University Press, 1987.

"The Decline of Fertility in Non-European Industrialized Countries," pp. 26-47 in K. Davis, M. S. Bernstam, and R. Ricard-Campbell, eds., Below Replacement Fertility in Industrial Societies. Cambridge University Press, 1987.

"Census Undercount Adjustments and the Quality of Geographic Population Distributions," A. L. Schirm and S. H. Preston. Journal of the American Statistical Association. December, 1987. Vol 82(400): 965-78, 986-90.

"Relations Among Standard Epidemiologic Measures in a Population," American Journal of Epidemiology. Vol 126(2). 1987: 336-45.

"Estimation of Certain Measures in Family Demography Based Upon Generalized Stable Population Relations," 1987. pp. 40-62 in J. Bongaarts, ed., Family Demography: Methods and Their Application. Cambridge University Press, 1987.

"Mortality and Development Revisited," pp. 34-40 in Population Bulletin of the United Nations, No. 18, United Nations, New York. 1986.

"The Relation between Actual and Intrinsic Growth Rates," Population Studies, November 1986, Vol 40(3): 343-51.

"Effects of Mortality Declines on Marriage Patterns in Developing Countries," S. H. Preston and M.A. Strong, pp 88-100 in United Nations, Consequences of Mortality Trends and Differentials. United Nations Population Studies No. 95, United Nations, New York, 1986.

"Resources, Knowledge, and Child Mortality: A Comparison of the U.S. in the Late Nineteenth Century and Developing Countries Today," Proceedings, International Population Conference. IUSSP, Florence, 5-12 June 1985. Vol II: 373-86. Reprinted in Selected Readings in the Cultural, Social, and Behavioral Determinants of Health. J. Caldwell and G. Santow, editors. Australia National University. Canberra. 1989: 66-78; and in H. Bershady, ed. Social Class and Democratic Leadership. University of Pennsylvania Press. 1989: 53-68.

"Mortality in Childhood: Lessons from WFS." in J. Clelland and J. Hobcraft, eds., Reproductive Change in Developing Countries, pp. 253-72. Oxford University Press, 1985.

"Children and the Elderly: Divergent Paths for America's Dependents." Demography. Vol 21(4), November 1984: 435-57.

"New Evidence on Fertility and Mortality Trends in India." S. H. Preston and P.N.M. Bhat, Population and Development Review. Vol 10(3), September 1984: 481-503.

"New Estimates of Child Mortality in the United States at the Turn of the Century," S. H. Preston and M.R. Haines, Journal of the American Statistical Association. Vol 79(386): 272-81, June 1984.

"Age Overstatement and Puerto Rican Longevity," I. Rosenwaike and S. H. Preston, Human Biology. Vol 56(3), September 1984: 503-25.

"Use of Direct and Indirect Techniques for Estimating the Completeness of Death Registration." pp. 66-78 in Data Bases for Mortality Measurement, United Nations Population Studies No. 84, United Nations, New York, 1984.

"An Integrated System for Demographic Estimation from Two Age Distributions." Demography. Vol 20(2), May 1983: 213-26. Reprinted in Spanish in Notas de Poblacion, U.N. Center for Demography, Santiago, Chile, Vol 35, August 1984: 97-120.

"A Census-Based Method for Estimating Adult Mortality." S. H. Preston and N. Bennett, Population Studies. Vol 37, March 1983: 91-104.

"Age Structure, Growth Rates, Attrition, and Accretion: A New Synthesis." S. H. Preston and A. J. Coale, Population Index, 47(2), Summer 1982: 217-59. Reprinted in Spanish in Notas de Poblacion, U.N. Center for Demography, Santiago, Chile. Vol 35, August 1984: 35-96.

"Relations Between Individual Life Cycles and Population Characteristics." American Sociological Review. Vol 47, April 1982: 253-64.

"Child Mortality Differentials in Sudan." A. Farah and S. H. Preston, Population and Development Review. Vol 8(2), June 1982: 365-83. Reprinted in Demographic Transition in Metropolitan Sudan, Changing African Family Project Series, Monograph 9, Australia National University, Canberra, 1982; and in Aspects of Population Change and Development in the Sudan, National Council for Research, Khartoum, 1982.

"Age, Period, and Cohort Analysis in Demography: A Review." J. Hobcraft, J. Menken, and S. H. Preston, Population Index. Vol 48(1), Spring 1982: 4-43.

"Estimating the Covariates of Childhood Mortality from Retrospective Reports of Mothers." J.

Trussell and S. H. Preston, Health Policy and Education. Vol 3, 1982: 1-36. Reprinted in Notas de Poblacion (Santiago). Vol 10, August 1982: 71-118.

"Effects of Industrialization and Urbanization of Mortality in Developed Countries." S. H. Preston, M. Haines and E. Pamuk, International Population Conference, Manila, 1981. Vol II: 233-54.

"Estimation of Mortality Level from Incomplete Data." pp 178-96 in United Nations, Population Projections: Problems and Solutions, United Nations, New York, 1981, TCD/SEM.81/3.

"Estimation of Fertility Levels from Incomplete Data." pp 197-207 in Ibid, 1981.

"Mortality in China." J. S. Banister and S. H. Preston, Population and Development Review. Vol 7(1), March 1981: 98-110.

"Estimates of Completeness of Death Recording in the Chinese Sample Survey of 1972-1975." J.S. Banister and S. H. Preston, pp 23-39 of Research on the Population of China, Committee on Population and Demography, National Academy of Sciences Press, 1981.

"Estimating the Completeness of Death Registration." S. H. Preston and K. Hill, Population Studies. Vol 34(2), July 1980: 349-66.

"Causes and Consequences of Mortality Change in Less Developed Countries in the Twentieth Century." in R. Easterlin, ed., Population and Economic Change in Developing Countries. National Bureau of Economic Research, University of Chicago Press, 1980, pp. 289-360.

"Estimating Adult Female Mortality from Reports on Number of Children Surviving." Asian and Pacific Census Forum, East-West Population Institute. Vol 6(4), May 1980: 5-8.

"Estimating the Completeness of Reporting of Adult Death in Populations That Are Approximately Stable." S. H. Preston, A. J. Coale, J. Trussell, and M. Weinstein, Population Index. Vol 46(2), Summer 1980: 179-202.

"The Incidence of Divorce Among Cohorts of American Marriages Contracted Since the Civil War." S. H. Preston and J. McDonald, Demography. Vol 16(1), 1979: 1-26.

"Urban Growth in Developing Countries: A Demographic Reappraisal." Population and Development Review. Vol 5(2), 1979: 195-215.

"Tribal Demography: The Hopi and Navaho Populations as Seen Through Manuscripts of the U.S. Census of 1900." S.R. Johansson and S. H. Preston, Social Science History. Vol 3(1), 1979: 1-33.

"International Comparison of Net Rural-Urban Migration Rates." Proceedings, International Union for the Scientific Study of Population, Conference on Economic and Demographic Changes: Issues

for the 1980's. Vol 2, Liege, 1979, pp. 279-92.

"Income, Mortality and Morbidity." Population Bulletin of the United Nations Economic Commission for Western Asia. Vol 15, November 1978: 63-75.

"Fine-Tuning Brass-Type Mortality Estimates with Data on Ages of Surviving Children." S. H. Preston and A. Palloni, Population Bulletin of the United Nations. Vol 10, 1978: 72-91.

"The Next 15 Years in Demographic Research." in L. Bumpass, J. Sweet, and K. Taeuber, eds., Social Demography, Academic Press, 1978, pp. 297-314. Reprinted in Chinese in Douson (Peking), March 1981.

"Urban French Mortality in the Nineteenth Century." S. H. Preston and E. van de Walle, Population Studies. Vol 32(2), July 1978: 275-98.

"Mortality Trends." Annual Review of Sociology. Vol 3, 1977: 163-78.

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