

JANE MENKEN

University of Colorado Boulder

Research Professor, Institute of Behavioral Science, 2015-
Distinguished Professor, 2002-
Director, Institute of Behavioral Science, 2001-2015
Professor, Department of Sociology, 1997-2015
Director, African Population Studies Research and Training Program, Population
Program, Institute of Behavioral Science, 2001-2015
Faculty Associate, Population Program, Institute of Behavioral Science, 1997-2015

University of the Witwatersrand

Honorary Professor, School of Public Health, 2006-2011, renewed 2011-2016

PREVIOUS EXPERIENCE

University of Pennsylvania, Philadelphia PA:

UPS Foundation Professor in the Social Sciences and Professor of Sociology and
Demography, 1987-1997
Member, Graduate Group in Demography, 1987-1997
Director, Population Studies Center, 1989-1995
Research Associate, Population Studies Center, 1987-2001

Princeton University, Princeton NJ

Faculty

Visiting Professor of Public and International Affairs, 1987-1988
Professor of Sociology and Public Affairs, 1982-1987
Professor of Sociology, 1980-1982
Lecturer with the Rank of Associate Professor of Sociology, 1977-1980

Office of Population Research

Associate Director, 1986-1987; Assistant Director, 1978-1986
Senior Research Demographer, 1979-1980; Research Demographer, 1975-1979
Research Staff, 1969-1971

Columbia University, New York NY, School of Public Health and Administrative Medicine
Research Associate in Biostatistics, 1966-1969

National Institute of Mental Health, Bethesda MD, Mathematical Statistician, 1964-1966

Harvard School of Public Health, Boston MA, Assistant in Biostatistics, 1962-1964

EDUCATION

Princeton University, Ph.D., Sociology and Demography, 1975

Harvard University, School of Public Health, M.S. in Biostatistics, 1962

University of Pennsylvania, A.B., Mathematics, 1960

CITI Social Behavioral Research Investigators and Key Personnel Refresher Course
5/24/17-5/23/20, Completion Record 21666284

ADDRESS Institute of Behavioral Science
University of Colorado at Boulder
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Boulder CO 80309-0483

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AWARDS AND HONORS

Elected National Academy of Sciences, 1989
Elected National Academy of Medicine (formerly Institute of Medicine), 1995
Elected American Academy of Arts and Sciences, 1990
Distinguished Professor, University of Colorado, 2002
John Simon Guggenheim Memorial Foundation Fellow, 1992-93
Fellow, Center for Advanced Study in the Behavioral Sciences, 1995-96
Elected to the first class of National Associates of the National Academies of Science, 2001
IUSSP Laureate 2009 (International Union for the Scientific Study of Population)
President, Population Association of America, 1985
Elected Sociological Research Association, 1986; President, 1995-96
Mindel Sheps Award in Mathematical Demography and Demographic Methodology, Population Association of America, 1982
Paul Rogers Society Fellow, 2007
American Association for the Advancement of Science Fellow, 1982
American Statistical Association Fellow, 1977
Mortimer Spiegelman Award in Health and Vital Statistics, American Public Health Association, 1975
Population Association of America Honored Member 2013
<http://www.populationassociation.org/sidebar/paa-fund-campaign/honored-members/jane-menken/>
University of the Witwatersrand, Programme in Demography and Population Studies, Award for Exceptional Contribution to the DPS Programme, 2013
Population Council Fellowship, 1971-1974
Delta Omega, 1962
NIH Traineeship in Biostatistics, 1960-1962
Phi Beta Kappa, 1960
National Merit Scholar, 1957-1960

PROFESSIONAL ASSOCIATIONS

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

PROFESSIONAL ACTIVITIES 2013-2018

COMMITTEES AND ADVISORY GROUPS

National Research Council Committee on Population
Report Review Coordinator, 2013
Member, Panel on Continuing Epidemiological Transition in Sub-Saharan Africa, 2011-2014

National Institutes of Health
Grant Review Panelist, 2018
Member, ZHD1 DSR-W(50)1 review group (Research Infrastructure for Centers Conducting Population Dynamics Science FY2019)

COMMITTEES AND ADVISORY GROUPS (continued)

Institute for Health Metrics, University of Washington
Member, Scientific Oversight Group, 2015-2017

International Union for the Scientific Study of Population
Member, Constitution Revision Committee, 2017

INVITED PRESENTATIONS AND INTERNATIONAL TEACHING ACTIVITIES

Asian Population Association Meeting Keynote Address, Shanghai, July 11, 2018
Thirty-Five Years Later: Long-term effects of the Matlab Maternal and Child Health and Family Planning Program
Jane Menken for the Project Team: Jane Menken, Randall Kuhn, Tania Barham, Abdur Razzaque, Andrew Foster, Elisabeth Root, Nobuko Mizoguchi, Warren C. Jochem, Gisella Kagy, Sveta Milusheva, Patrick Turner

The Fields Institute, University of Toronto. April 12, 2018.
Keyfitz Distinguished Lecture in Mathematics and the Social Sciences.
Contributions of mathematics to understanding human fertility.

University of Pennsylvania, Population Studies Center, October 13, 2014
Thirty-Five Years Later: Evaluating Effects of three Health and socioeconomic interventions in Rural Bangladesh

University of North Carolina Chapel Hill, February 20, 2014
Udry Distinguished Lecture
Thirty-Five Years Later: Evaluating Effects of a Quasi-Random Child Health and Family Planning Program in Bangladesh

University of the Witwatersrand, Johannesburg, October 2013
Invited Speaker, Opening Ceremony, Programme in Demography and Population Studies, DPS@10 Celebration

The Ohio State University, June 2013
Keyfitz Centennial Symposium on Mathematical Demography. Mathematical Biosciences Institute. Tribute to Nathan Keyfitz.

GRANT AND EDITORIAL REVIEWING

Member, International Advisory Board, *Global Health Action*, 2008-2015

GRANT AND EDITORIAL REVIEWING (continued)

Founding Member, Scientific Review Board, *Demographic Research* (on-line peer-reviewed journal in the population sciences published by the Max Planck Institute for Demographic Research, Rostock, Germany), 1999-2014

Editorial Consultant: Demography, Proceedings of the National Academy of Sciences, Journal of Health and Social Behavior, Population Studies, Global Health Action

Review Editor, Proceedings of the National Academy of Sciences, 2017, 2018

PAST PROFESSIONAL ACTIVITIES

PROFESSIONAL ASSOCIATIONS

National Academy of Sciences

Member, Subcommittee to review Class and Section Structure, 1999-2000

Chair, Section 53, 1996-1999

Class Nominating Committee, 1991, 1992, 1995, 1997

Delegate, Population Summit of the World's Scientific Academies, New Delhi, October 1993

International Union for the Scientific Study of Population

Committee to Review Headquarters, 1998-99

Council Member, 1989-1993; 1993-1997

Organizing Committee, 1985 General Conference

Organizing Committee, Seminar on Nuptiality and Fertility, Bruges, 1979

Committee on the Comparative Analysis of Fertility, 1975-1978

General Conference, Session Discussant: Mathematical Models of Conception and Birth, Mexico City, 1977

INDEPTH (International Network for the Demographic Evaluation of Populations and Their Health)

Consultative Meeting: Collaboration between University training programmes in population science and demographic surveillance sites in Ghana, Kenya and South Africa, February 7-8, 2006, Accra, Ghana

Chair, Scientific Advisory Committee, 2002-2007

American Sociological Association, Population Section Council, 2002-2005

Sociological Research Association

President, 1995-1996

Executive Committee, 1991-1996; Secretary-Treasurer, 1994-1995;

Society for the Study of Social Biology

Board of Directors, 1993-1996

Board of Directors, 1978-1980

American Association for the Advancement of Science

Nominating Committee, Section K, 1986-1989; Chair, 1988-1989

PROFESSIONAL ASSOCIATIONS (continued)

Population Association of America

President, 1985
Chairman, Nominating Committee, 1986-87
Board of Directors, 1986
Member, Mindel C. Sheps Award Committee, 1986
Chairman, 1985 Annual Meeting Organizing Committee
President Elect, 1984
First Vice-President, 1982
Second Vice-President 1979
Board of Directors, 1975-1978
Finance Committee, 1977-1979; Chairman, 1979
Mindel C. Sheps Award Committee, 1974-1979

American Public Health Association

Program Development Board, 1984-1987
Mortimer Spiegelman Award Committee, 1976-1978; Chairman, 1978

Social Science Research Council

Member, 1994 and 1995 Screening Panels, International Predissertation Fellowships

COMMITTEES AND ADVISORY GROUPS

National Institutes of Health

Grant Review Panelist, 2009, 2010, 2011, 2012
National Institute on Aging: Reviewer, NIA Interagency Agreement Proposals, 2008, 2009
Member, NICHD Long Range Planning Discussion Group – HIV/AIDS, March 2006
Member, Special Emphasis Review Panel, NICHD, 2005
Member, Working Group of the NIH Advisory Committee to the Director on Research Opportunities in the Basic Behavioral and Social Sciences, 2004-2005
National Institute on Aging: Reviewer, Concept Review of FY2003 BSR Interagency Agreement (IAA) and Contract Proposals. February 13, 2003
Member, Advisory Council, Fogarty International Center, NIH, 2000-2002
Participant, NIH Budget Retreat, 1999, 2000
Member, GPRA Review Committee, 1999
Member, NIH Director's Advisory Committee, 1995-1997; 1997-2000
Member, Ad Hoc Review Committee, NIA Training Grant, 1994, 1995
Member, Search Committee, Associate Director for Behavioral and Social Sciences, 1994
Office of AIDS Research, Participant, Followup Meeting to the FY 1996 Planning Workshop, April 1994
Invited speaker, "Fertility and Family Change," 25th Anniversary Symposium: Research Challenges in the Population Sciences, sponsored by the Center for Population Research, NICHD, December 1993
Chair, Five Year Plan Discussion Group, Demographic and Behavioral Sciences Branch, NICHD, 1993

COMMITTEES AND ADVISORY GROUPS (continued)

National Institutes of Health (continued)

- Member, Five Year Plan Discussion Group, Demographic and Behavioral Sciences Branch, NICHD, May 1991
- Workshop on AIDS Prevention and Sexual Behavior Change, May 18-19, 1989
Cosponsored by NIH and ADAMHA (Alcohol, Drug Abuse, and Mental Health Administration); Chaired session on sexual behavior and session on methodology; Drafted recommendations, session on sexual behavior
- Member, National Advisory Child Health and Human Development Council, 1987-1991; Planning Committee, 1988-1991
- Chairman, Special Review Committee, September, 1983
- Member, Search Committee for Director, Center for Population Studies, NICHD, 1984-1985
- Member, Social Sciences and Population Study Section, 1978-1982;
Chair, 1980-1982
- Social Sciences and Population Study Section Special Reviewer, June 1976

National Research Council

- Report Review Coordinator, 2009, 2012
- Committee on Population
 - Member, 1996-2002; Chair, 1998-2002
 - Chair, Steering Committee, Workshop on Aging in Africa, 2003-2006
 - Member, Steering Committee, Workshop on Biodemography of Reproduction, 2001-2002.
 - Chair, Steering Committee, 2001-2002, Workshop on Leveraging Longitudinal Data in Developing Countries
 - Member, 1983-1985
- CBASSE (Commission on Behavioral and Social Sciences and Education)
 - Member, 1991-1994, 1994-1997
- Panel on Data and Research Priorities for Arresting AIDS in sub-Saharan Africa
 - Co-chair, 1994-96
- CBASSE Committee on AIDS Research and the Behavioral, Social, and Statistical Sciences, 1987-1993; Vice-chair, 1989-90; Chair, 1990-1993
- Panel on Statistical Issues in AIDS Research, Committee on AIDS Research and the Behavioral, Social, and Statistical Sciences, Chair, 1988-89
- Steering Committee, Workshop on Modeling the Spread of Infection with Human Immunodeficiency Virus and the Demographic Impact of Acquired Immune Deficiency Syndrome, 1987-88
- Chairman, Meeting on National Fertility Statistics, January 29-30, 1987
- Committee on National Statistics, 1983-89
 - Nominating Subcommittee Chair, 1989
- Panel on Fertility Determinants, Committee on Population and Demography, 1981-83
- Food and Nutrition Board Subcommittee on Nutrition and Fertility, 1980-83
- Committee on Basic Research in the Social and Behavioral Sciences, 1980-1982
- Committee on Population and Demography, 1978-1983
- Committee on Contraceptive Technology, 1977-1979

African Population and Health Research Center, Nairobi, Kenya

- Member, Founding Board of Directors, 2000-2010
 - Deputy Chair and Member, Executive Committee, 2006-2007
 - Chair, 2007-2010

COMMITTEES AND ADVISORY GROUPS (continued)

William and Flora Hewlett Foundation and Population Reference Bureau. Selection Committee. Hewlett/PRB Dissertation Fellowships in Population, Reproductive Health, and Economic Development. 2006, 2007

William and Flora Hewlett Foundation
Member, Review Team, African Population Training Assessment, 2009-2010

National Science Foundation
Participant, Workshop on Social Observatories, December 16-17, 2010

World Health Organization
Member, Advisory Group, WHO Study on Global Ageing and World Health, 2004-2006

Africa Centre for Health and Population Research, Mtubatuba, South Africa.
Member, International Scientific Advisory Committee, 2003-2004

University of Denver. Member, Advisory Board, Global Health Affairs. Graduate School of International Studies. 2003-2006.

Johns Hopkins University, School of Public Health
Member, Steering Committee, Panel on Advanced Training and Research in Population Science in Africa, 2003-2004

The Population Council
Member, Fellowship Selection Committee. 2002-2003.
Chair, Panel on Assessment of Future Needs for Training and Support for Population Experts from Developing Countries, 1999-2002

University of Natal, Durban, South Africa
Chair, Steering Committee, Mellon HIV/AIDS Program, 2001-2007

John Simon Guggenheim Memorial Foundation
Member, 1996, 1997, 1998, and 1999 Sociology Screening Panels

Family Health International
Chair, Technical Advisory Group, AID-funded project on *The Impact of Family Planning Programs on Women's Lives*, 1994-98

International Centre for Diarrhoeal Disease Research, Bangladesh
Chair, Expert Advisory Committee Meeting on the ICDDR,B - BRAC Collaborative Project, 16-21 June, 1992; 7-14 February, 1993
External Reviewer, Population Sciences and Extension Division, 1990
Chair, Social Sciences Advisory Council, 1990

Alan Guttmacher Institute
Board of Directors, 1981-1990; 1993-2000
Editorial Advisory Board, *Family Planning Perspectives*, 1989-1993
Board of Directors, 1981-1990; Secretary, 1987-1989; Executive Committee, 1983-1989
Long-Range Planning Committee, 1982-1983, 1984-1986
Chairman, Nominating Committee, 1983-1985
Scientific Advisory Board, 1978-1989

COMMITTEES AND ADVISORY GROUPS (continued)

Mellon Foundation

Population Center Review Committee, 1990

Harvard School of Public Health

Population Sciences Search Committee, 1989-91

External Thesis Advisor, Department of Epidemiology, 1989-91

Harvard University Department of Sociology

Visiting Committee, 1989-1993

NORC

National Advisory Panel, research project "Social and Behavioral Aspects of Health and Fertility-Related Behavior," 1988.

Demographic and Health Surveys

Scientific Advisory Committee, 1985-91

Rockefeller Foundation

Population Program Advisory Committee, 1981-1993

Ford Foundation and Rockefeller Foundation

Steering Committee, Workshop on Strategies for Research on Child Survival (in Bellagio, October 11-15, 1983), 1982-83

New Jersey State Health Department

Vital Statistics Subcommittee, Technical Advisory Committee on Health Data, 1976-1978

United Nations Ad Hoc Group of Experts on Demographic Models, 1975

INVITED LECTURES

University of Colorado Boulder Graduate School Dean's Advisory Council, November 2011
Presentation on the Institute of Behavioral Science

University of Colorado Boulder College of Arts & Sciences Dean's Advisory Council
April 2011; Presentation on the Institute of Behavioral Science

Princeton University, Office of Population Research. April 2009
Women, Health, and Fertility in Bangladesh: Intended and Unintended Effects of Interventions

CU-Denver, First Annual Perspectives in Global Health Conference, October 2008
Session on HIV and AIDS. AIDS in the developing world with a case study of the South Africa Agincourt Project

The Ohio State University, Initiative in Population Research, 2nd Annual Joan Huber Lecture in Population, October 2008.
Women, Health, and Fertility in Bangladesh: Intended and Unintended Effects of Interventions

INVITED LECTURES (continued)

University of the Witwatersrand, Johannesburg African Demography Course, June-July 2008.
The Wits School of Public Health requested that the course given at CU as Sociology 5161: Longitudinal Data Management & Analysis: Exploring Developing Countries' Rural Population and Health Issues be repeated there. Four CU Sociology Graduate Students and several current and former IBS staff members contributed to the course.

University of the Witwatersrand, Visiting Scholar, November 2007
Keynote Speaker, University Corner Center Launch
Population Studies in Sub-Saharan Africa

University of Maryland, Maryland Population Studies Center, March 2007
Health in Developing Countries: Do Gender Differences in Self-reported and Observed Measures Reflect Complaint or Reality? Jane Menken, Randall Kuhn, Omar Rahman

University of Colorado at Boulder, Graduate School Advisory Council, October 2007
Keynote Speaker: CU in Africa: Collaborative Research and Capacity Building in the Fight Against AIDS

University of Colorado, African Demography Course, July 2007
Sociology 5161: Longitudinal Data Management & Analysis: Exploring Developing Countries' Rural Population and Health Issues. July 1-13, 2007.
17 participants: 4 graduate students and 1 faculty member from the University of the Witwatersrand, 2 graduate students from Brown University, 5 from CU, and 1 from the University of Addis Ababa, and 4 interns from APHRC.

Fogarty International Center, NIH. April 2007; Aging in Sub-Saharan Africa.

Office of Behavioral and Social Sciences, NIH. April 2007; Aging in Sub-Saharan Africa.

University of the Witwatersrand, WITS Medical School. August 4, 2004.
Keynote Speaker, Faculty of Health Sciences Research Day.
Contributions of longitudinal study sites to understanding the impact of HIV/AIDS in Africa.

2nd WITS/Brown/CU/APHRC Colloquium on Population Issues, Brown University, March 29, 2004. Member, Panel on Training in Demography.

International University of Bangladesh, Dhaka, Bangladesh, January 26, 2004.
Women's Empowerment - Effects on Health of Women and Children in Rural Bangladesh: Results from the Matlab Health & Socioeconomic Survey, Jane Menken & Randall Kuhn, University of Colorado; Omar Rahman, IUB & Harvard University.

ICDDR,B: The Centre for Health and Population Research. Dhaka, Bangladesh. January, 2004,
Women's Empowerment: Measurement and Effects on Health of Women and Children in Rural Bangladesh. Jill Williams, Erin Trapp, Jane Menken.

University of Colorado Winter Commencement Speaker, December 20, 2002
<http://www.colorado.edu/commencement/speeches.html>

Harvard School of Public Health Millenium Lecture Series, October 2000
Population Research in the 21st Century

INVITED LECTURES (continued)

VI International Congress of Ecology, Manchester England, Aug 22, 1994
Population growth and fertility change: Lessons from the past about the future. 45-minute lecture in Thematic Symposium: Learning from the Past.

The Pontifical Academy of Science and the British Royal Society
Working Group on "Breastfeeding: Science and Society,"
The Casina Pio IV, Vatican City, May 11-13, 1995
The demographic effects of breastfeeding: Fertility, mortality, population growth.

The Executive Office of the President, National Science and Technology Council, Committee on Health, Safety, and Food Research and Development.
Forum on *Meeting the Challenge: Health, Safety, and Food for America*
National Academy of Sciences, Washington, November 21-22, 1994
The population challenge: projections for population growth, family structure and fertility change.
Broadcast on C-Span.

PUBLIC PRESENTATIONS

South Africa Ministry of Science and Technology, Pretoria, 20 November, 2006
Building Bridges: Strengths of Social-Demographic-Economic Platforms for Science and Technology in Sub-Saharan Africa and Asia, Colloquium on Science and Technology for Poverty Reduction,

Harvard University, Radcliffe Institute for Advanced Study, October 15, 2004.
Conference on Reproductive Health in the 21st Century.
Effects of maternal empowerment, health, and reproduction on child health in Bangladesh.
<http://athome.harvard.edu/dh/rrh.html>

FORUM

CNN Forum on Population, "Beyond the Numbers."
Taped at the National Academy of Sciences June 29, 1994;
2 hour broadcast on CNN July 3, 1994

CONFERENCES ORGANIZED

7th Wits/Brown/Colorado/APHRC Colloquium on Population Issues, Boulder, May 3-5, 2009
Member, Organizing Committee, 2008-2009; 3-day Colloquium

4th Wits/Brown/Colorado/APHRC Colloquium on Population Issues, Nairobi, Kenya
May 22-25, 2006
Member, Organizing Committee, 2005-2006; 3-day Colloquium

Workshop on AIDS and Aging in Africa. Sponsored by National Institute on Aging.
Organizer and Chair. Boulder. January 11-12, 2006

CONFERENCES ORGANIZED (continued)

3rd Wits/Brown/Colorado/APHRC Colloquium on Population Issues

Chair, Organizing Committee, 2004-2005; 3-day Colloquium held at CU May 3-5, 2005.

1st Wits-Brown-Colorado Colloquium: Current Issues in Population Studies. March 23-28, 2003.

Co-organizer

Held at the University of the Witwatersrand, Johannesburg, South Africa.

Four participants from CU: Assistant Professor Lori Hunter, Professional Research Associate Randall Kuhn, Sociology Graduate Student Jill Williams. CU participants funded by the Andrew W. Mellon Foundation and NIA grants to CU.

Seventy-first American Assembly

Director

The New Population Dilemma; Issues and Choices for the United States

The American Assembly, Columbia University

April 17-20, 1986, Arden House, Harriman, New York

INTERNATIONAL TEACHING ACTIVITIES

University of the Witwatersrand

Population Studies Seminar, June 2, 2005. Aging and health status in developing countries.

Visiting Scholar, January 28-March 6, 2006

January 31-February 1, 2006. Workshop: "*From Strength to Strength.*" Evaluation of programmes in 'Populations, Health and Society' and refining the strategy for research and academic activity in the field of 'Populations, Health and Society'.

February 2, 2006. Workshop: Using data from the Agincourt Health and Demographic Surveillance System.

February 17, 2006. Research Planning Workshop: Introduction of Antiretroviral Therapy in the Agincourt Health and Population Unit Research Site. Thornybush Lodge, Limpopo Province.

February 24, 2006. Academic Meeting, School of Public Health. Effects of Maternal Empowerment, Health, and Reproduction on Child Health in Bangladesh

February 27-28, 2006. Research Planning Workshop. Child Resilience Project: South Africa.

February 28, 2006. Demography and Population Studies Seminar. Contributions of Longitudinal Study Sites to Understanding the Impact of HIV/AIDS in Africa

February 28, 2006. Demographic Methods Class: Fertility

March 3, 2006. Demography Proposal Writing Workshop: Choosing a Research Topic, Formulating Research Questions

African Population and Health Research Center, May 22-25, 2006

4th WITS/Brown/CU/APHRC Colloquium on Population Issues

Panel Member, Round-table discussion: *Strengthening doctoral level training in sub-Saharan African universities: modalities, constraints and challenges.*

Panel Member, Round-table discussion: *Deepening effective collaboration in research, training and academic development: going beyond the annual colloquium.*

INTERNATIONAL TEACHING ACTIVITIES

University of Dhaka, Bangladesh, Department of Statistics Seminar, January 2001
New Demographic Data for Bangladesh
80 advanced undergraduate and master's degree students

Mitra Associates, Bangladesh, Seminar, January 2001
Preliminary Results of the Matlab Health and Socioeconomic Survey
45 senior Bangladeshi researchers and policy makers

Cairo Demographic Center, Cairo, Egypt, Seminar, January 2001
The effects of early socioeconomic conditions on female survival and health: the case of rural Bangladesh

International Centre for Diarrhoeal Disease Research, Bangladesh, July 1998
Two one-week workshops, Use of the Matlab Health and Socio-economic Survey Data: A new resource for research in health and Population
Funded by grants to the University of Pennsylvania by the Fogarty International Center of the National Institutes of Health and by the Andrew W. Mellon Foundation
Organizers: Jane Menken, Omar Rahman (Harvard University), Andrew Foster (Brown University)

Max Planck Institute for Demographic Research, Rostock, Germany,
Workshop, July 26-August 2, 1998
Family/Household Modeling and Applications
Sponsor: Max Planck Institute for Demographic Research, James Vaupel, Director
Conveners: Zeng Yi and Jane Menken

GRANT AND EDITORIAL REVIEWING

Wellcome Trust Grant Reviews, 2007, 2008

Founding Member, Editorial Board, *Southern African Journal of Demography*, 2002-2006

Institute of Medicine, Reviewer "New Frontiers in Contraceptive Research." 2003

Member, International Board of Editors, *Pakistan Development Review*, 1986-1990

Associate Editor, *Journal of the American Statistical Association*, 1976-1978

Editorial Board, *Mathematical Biosciences*, 1976-1977

Peer Review Committee, Foundation of the Medical College of New Jersey, 1976

Editorial Consultant: *Demography*, *Population Studies*, *Social Forces*, *Social Biology*, *Family Planning Perspectives*, *Econometrika*, *Population and Development Review*, *Social Forces*, *Studies in Family Planning*, University of Chicago Press, Oxford University Press

Occasional Grant Reviewer: National Science Foundation, Rockefeller Foundation, Wellcome Trust

CONSULTANCIES

International Centre for Diarrhoeal Disease Research, Bangladesh

1984-1998 for 1-3 weeks/year except where noted below

June-July 1990 (6 weeks)

July-August 1989 (4 weeks)

July 1988-January 1989

August 1986 (4 weeks)

August 1985 (4 weeks)

July 1984 (4 weeks)

The Johns Hopkins University, 1984

Review Committee, Department of Population Dynamics

Women's Day Magazine, Roundtable on "Fertility over 30", 1982

World Fertility Survey, 1981-1982

East-West Population Institute

Resource Person, Childspacing Workshop, Honolulu, June 13-27, 1981

Ford Foundation

Relations between Health, Nutrition and Population, 1980-1981

Federal Trade Commission

Contraceptive Effectiveness, 1979

National Institutes of Child Health and Human Development Center for Population Research

Research Program, June 1978

Conference on Consequences of Adolescent Pregnancy and Childbearing, October, 1975

Food and Drug Administration: Over-the-Counter Contraceptives, 1978

University of North Carolina

Contract on "New Estimation Techniques for Demographic Analysis," 1973-1975

OTHER

Congressional Briefing, April 26, 1991: Survey of Health and AIDS Risk Prevalence

Fellow, East-West Population Institute, East-West Center, Honolulu Hawaii

Summer, 1987, 4 weeks; Summer, 1986, 6 weeks

Visiting Professor, University of Sydney School of Physics

August 26 - September 4, 1985

Briefing on U.S. Statement for the 1984 World Population Conference, U.S. House of Representatives, June 27, 1984 (sponsored by the Population Association of America and the Population Resource Center)

Witness, U.S. House of Representatives Subcommittee on Health and the Environment, June 28, 1983 (Abortion and Health)

OTHER (continued)

House Select Committee on Population

Witness, February 21, 1978 (Contraceptive Use and Effectiveness in the United States)

Planned Parenthood - Annual Meeting Speaker

Bucks County, May 1978

Mercer County, June 1977

BIBLIOGRAPHY

BOOKS and MONOGRAPHS

- 1973 Mindel C. Sheps and Jane A. Menken. *Mathematical Models of Conception and Birth*. Chicago: University of Chicago Press. 428 pp.
- 1979 Henri Leridon and Jane Menken (eds.). *Natural Fertility (Patterns and Determinants of Natural Fertility: Proceedings of a Seminar)*. Liege, Belgium: Ordina Editions. 556 pp.
- 1981 Frank F. Furstenberg, Jr., Richard Lincoln, and Jane Menken (eds.). *Teenage Sexuality, Pregnancy and Childbearing*. Philadelphia: University of Pennsylvania Press. 419 pp.
- 1986 Jane Menken (ed.). *World Population and U.S. Policy: The Choices Ahead*. New York: W.W. Norton. 255 pp. Also published in limited edition as *The New Population Dilemma: Issues and Choices for the United States*, New York: The American Assembly, Columbia University, 1986.
- 2002 Valerie Durrant and Jane Menken (eds.) *Leveraging Longitudinal Data in Developing Barney Countries*. Washington: National Academy Press. 116 pp.
<http://www.nap.edu/books/0309084504/html/>
- 2006 Barney Cohen and Jane Menken (eds.). *Aging in Sub-Saharan Africa: Recommendations for Furthering Research*. Washington: National Academies Press.
<http://www.nap.edu/catalog/11708.html>
- 2007 Barney Cohen and Jane Menken (eds.). *Aging in Sub-Saharan Africa: Recommendations for Furthering Research*. Washington: National Academies Press. Hard copy of 2006 web publication.

ARTICLES

- 1967 Jeanne Clare Ridley, Mindel C. Sheps, Joan W. Lingner, and Jane A. Menken. The effects of changing mortality on natality: Some estimates from a simulation model. *Milbank Memorial Fund Quarterly* 45 (January): 77-97.
- Mindel C. Sheps, Jeanne Clare Ridley, Joan W. Linger, and Jane Menken. Birth intervals: Artifact and reality. *Contributed Papers*, Sydney Conference, International Union for the Scientific Study of Population: 857-868.
- 1969 Jeanne Clare Ridley, Mindel C. Sheps, Joan W. Lingner and Jane A. Menken. On the apparent subfecundity of non-family planners. *Social Biology* 16 (March): 24-28.
- Mindel C. Sheps, Jane A. Menken, and Annette P. Radick. Probability models for family building; An analytic review. *Demography* 5 (May): 161-183.
- 1970 Mindel C. Sheps, Jane A. Menken, Jeanne Clare Ridley, and Joan W. Lingner. Truncation effect in closed and open birth interval data. *Journal of the American Statistical Association* 65 (June): 678-693.

ARTICLES (continued)

1970 Jane A. Menken and Mindel C. Sheps. On relationships between longitudinal (cont) characteristics and cross-sectional data. *American Journal of Public Health* 60 (August): 1506-1514.

Mindel C. Sheps and Jane A. Menken. On closed and open birth intervals in a stable population. *Segunda Conferencia Regional de Poblacion*, August 1970, IUSSP, Mexico City.

1971 Mindel C. Sheps and Jane A. Menken. A model for studying birth rates given time dependent changes in reproductive parameters. *Biometrics* 27 (June): 325-343.

Mindel C. Sheps and Jane A. Menken. Distribution of birth intervals according to the sampling frame. *Fourth Conference on the Mathematics of Population*, Honolulu, Hawaii, 1971, 17 pp.

1972 Mindel C. Sheps and Jane A. Menken. Distribution of birth intervals according to the sampling frame. *Theoretical Population Biology* 3(1): 1-26.

Jane A. Menken. Teenage childbearing: its medical aspects and implications for the United States population. In C.F. Westoff and R. Parke, Jr. (eds.), *Commission on Population Growth and the American Future, Research Reports, Vol. I*: 331-353. Washington: U.S. Government Printing Office.

Jane A. Menken and Mindel C. Sheps. The sampling frame as a determinant of observed distributions of duration variables. In T.N.E. Greville (ed.), *Population Dynamics*: 57-87. New York: Academic Press.

Mindel C. Sheps and Jane A. Menken. On estimating the risk of conception from censored data. In T.N.E. Greville (ed.), *Population Dynamics*: 167-200. New York: Academic Press.

Jane Menken. The health and social consequences of teenage childbearing. *Family Planning Perspectives* 4(3): 45-53. Reprinted in Frank Furstenberg et al., *Teenage Sexuality, Pregnancy and Childbearing*: 167-183. Philadelphia: University of Pennsylvania Press.

1973 Mindel C. Sheps and Jane A. Menken. Estimation of heterogeneous risks from data on conception times. *Proceedings of the Fourth Conference on Probability Theory*, September, 1971:439-460. Bucharest: Editura Academiei Republicii Socialiste Romania.

Jane Menken, Jeanne Clare Ridley, Daniel Horvitz. Obituary: Mindel C. Sheps 1913-1973. *Population Index* 39(4, Oct.): 507-513.

1974 Jane Menken. Biological determinants of demographic processes. *American Journal of Public Health* 64(7): 657-661.

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GRANTS 1995-2019

University of Pennsylvania Grants, 1995-1998

National Institute of Child Health and Human Development Population Center Grant Jane Menken PI	1992-1998 Direct costs	~\$2,000,000
Mellon Foundation Training and Research Programs in the Demography of Less Developed Countries Jane Menken PI	1994-1997 Total	\$600,000
National Institute on Aging Population Aging Research Center Jane Menken PI	1994-1999 Direct costs	~\$500,000
National Institute of Child Health and Human Development Determinants of Healthy Aging in Rural Populations Program project awarded to the RAND Corporation M. Omar Rahman PI	1994-1999 Total	~\$1,950,000
University of Pennsylvania subcontract, Jane Menken PI	Total	~\$339,000
Fogarty Center, National Institutes of Health International Training and Research in Population and Health Jane Menken PI	1995-2000 Direct costs	\$812,449
Andrew W. Mellon Foundation Training and Research Programs in the Demography of Less Developed Countries Jane Menken PI	1997-2000 Total	\$600,000

University of Colorado Grants - Completed

5P01 AG/HD11952 National Institute on Aging National Institute of Child Health and Human Development Determinants of Healthy Aging in Rural Populations	1994-2001 1994-1999 no-cost extension to 2001	
RAND Corporation, M. Omar Rahman PI	Total	~\$1,950,000
University of Colorado subcontract, 1997-2001 Jane Menken PI	Total	\$153,201
National Science Foundation. Female work, public policy, and fertility in developed nations Fred Pampel PI, Jane Menken Co-PI	2000-2001 Total	\$76,676
NIH Predocctoral Fellowship Carrie Foote-Ardah, Jane Menken PI	2000-2002 Total	\$46,648
P30 AG17248-02S1 National Institute on Aging Population Aging Center Supplement I Jane Menken PI	7/1/2001-6/30/2005 Total	\$311,850
For work with the University of the Witwatersrand, Johannesburg, South Africa		

University of Colorado Grants – Completed (continued)

P30 AG17248-02S2	National Institute on Aging	7/1/2002-6/30/2005
	Population Aging Center Supplement II	Total \$253,568
	Jane Menken PI	
	For work with the University of the Witwatersrand, Johannesburg, South Africa	
P30 AG17248-02S3	National Institute on Aging	7/1/2002-6/30/2005
	Population Aging Center Supplement III	Total \$119,295
	Jane Menken PI	
	For work with the African Population and Health Research Center, Nairobi, Kenya	
R01 AG16308-01A2	National Institute on Aging	7/15/2001-6/30/2005
	Social Networks and Adult Survival in Rural Bangladesh	
	Harvard University, M. Omar Rahman PI	Total \$464,057
	University of Colorado subcontract, Jane Menken PI	
Mellon Foundation		7/1/2001-6/30/2005
	African Demography Research and Training Program	
	Jane Menken PI	Total \$300,000
R03 AG19294-01A1	National Institute on Aging	4/1/2003-3/31/2005
	Impact of Migration on Elderly Support in Bangladesh	
	Randall Kuhn PI, Jane Menken, Co-PI	Total \$73,437
BCS 0422976	National Science Foundation	8/1/2004-7/31/2006
	Migration and Marginalization: Social Networks, Inequality and Health in Indonesia and Bangladesh	Total \$170,000
	(Rachel Silvey PI, Randall Kuhn Co-PI, Jane Menken Co-PI)	
2005-6516	William and Flora Hewlett Foundation	10/1/2005-9/30/2006
	African Population Studies Research and Training Program	
	Jane Menken PI	Total \$400,000
Andrew W. Mellon Foundation		7/1/2004-6/30/2007
	African Demography Research and Training Program	
	Jane Menken, PI	Total \$300,000
R03	National Institute on Aging	7/1/2005-6/30/2008
	National Institute of Child Health and Human Development	
	Household Level Effects of HIV/AIDS Mortality	Total \$126,000
	Sangeetha Madhavan PI, Enid Schatz Co-PI, Jane Menken Co-PI	
P30 AG17248	National Institute on Aging	9/1/2000-6/30/2008
	Population Aging Center	Total \$861,000
	Jane Menken PI	
2006-8377	The William and Flora Hewlett Foundation	10/1/2006-9/30/2009
	African Population Studies Research and Training Program	
	Jane Menken PI	Total \$900,000

University of Colorado Grants - Completed (continued)

2008-1888	The William and Flora Hewlett Foundation	4/1/2008-9/30/2009
	African Population Studies Research and Training Program Supplement	
Jane Menken PI	Total	\$105,000

1 D43 TW007694	Fogarty International Center, NIH	9/20/2006-3/31/2011
	Global Research Training in Population Health	Total \$716,468
Richard Rogers PI, Jane Menken Co-PI		Extended to 3/31/2014

This program, with an emphasis on sub-Saharan Africa, trains demographers and population scientists in the measurement, monitoring, and evaluation of central population health issues. The grant supports one postdoctoral fellow (stipend) and one graduate student at Wits (tuition and stipend), one postdoctoral fellow at the African Population and Health Research Center (APHRC), provides some research funds for their work, and provides opportunity for senior researchers at APHRC to offer short courses or participate in ongoing courses at Wits.

1 R24AG032112	National Institute on Aging	9/30/2007-8/31/2014
	Partnership for Social Science AIDS Research in South Africa's Era of ART Rollout	
Jane Menken PI	Total	\$1,604,360

University of the Witwatersrand subcontract, Stephen Tollman PI
 This is a 'global partnerships' grant to build infrastructure at the Agincourt DSS site in South Africa and investigate the impacts of antiretroviral drug rollout and the livelihood effects of complex transitions being experienced by the Agincourt study population.

2009-4069	The William and Flora Hewlett Foundation	10/1/2009-9/30/2014
	African Population Studies Research and Training Program	
Jane Menken PI	Total	\$1,100,000

This project, a continuation of the project first funded by the Mellon Foundation in 2001, addresses population issues of southern Africa through development of social science researchers in Africa and through collaborative research with southern African institutions on population health, migration, and environment issues. It funds CU research fellows who assist in the PhD and Masters programs at the University of the Witwatersrand, the annual Wits/ Brown/ Colorado/ APHRC Colloquium (WBCAC) on emerging population issues, short courses at CU and Wits involving students from WBCA and faculty/staff from CU and Wits, and pilot research projects.

R01 AG033713	National Institute on Aging	5/1/2010-4/30/2016
3 R01 AG033713S1		9/30/2012-4/30/2013
	Long-term Effects of Health and Development Interventions in Rural Bangladesh	
	Total	\$3,240,691
	Supplement 1	\$30,000
	Supplement 2	\$82,462

Jane Menken PI, Randall Kuhn Co-PI, Abdur Razzaque Co-PI, Abbas Bhuiya, Co-PI
 This project will construct a dataset from historic records, carry out a 15-year followup to the 1996 Matlab Health and Socioeconomic Survey, and begin analysis of long-term effects of quasi-randomized interventions in portions of a defined geographic area that include a maternal and child health and family planning program, an embankment to reduce periodic flooding, and a microcredit program.

University of Colorado Grants - Completed (continued)

1R24HD066613 National Institute of Child Health & Human Development 9/27/2010-5/31/2015

The University of Colorado Population Center

Fred Pampel PI, Jane Menken Co-Investigator Total \$2,069,736

This grant funds core facilities, pilot studies, short courses, and outreach involving all aspects of the three CUPC research themes, Health, Migration, and Environment.

OW3/1060 3IE: International Initiative for Impact Evaluation 1/3/2011-12/1/2015

Thirty-Five Years Later: Evaluating Effects of a Quasi-Random

Child Health and Family Planning Program in Bangladesh. Total \$403,696

Tania Barham Lead PI, Jane Menken PI, Abdur Razzaque PI, Randall Kuhn PI

This project (Grantee, University of Denver) is an extension of the scope of the grant "Long-term Effects of Health and Development Interventions in Rural Bangladesh" that will permit more extensive cognitive testing and more extensive followup of migrants from the Matlab area.

Population Reference Bureau 12/1/2012-6/30/2015

35 Years Later: Effects of the Matlab Maternal and Child Health and Family Planning Program on Women's Economic Empowerment

\$349,762

Jane Menken PI,

Abdur Razzaque, Tania Barham, Randall Kuhn, Jill Williams Co-Applicants

This grant was awarded in response to the 2012 Population, Reproductive Health, and Economic Development (PopDev) Joint Call for Research Proposals. It funds analysis of data collected under the projects *Long-term Effects of Health and Development Interventions in Rural Bangladesh* and *Thirty-Five Years Later: Evaluating Effects of a Quasi-Random Child Health and Family Planning Program in Bangladesh* to illuminate effects on economic empowerment of women who participated in the Matlab program and on their daughters. It also funds extensive communication with stakeholders in the policy and practice communities

NSF SMA 1328688 9/1/2013-8/31/2016

IBSS: Understanding the Dynamics of Local Health Systems in Developing Countries: Decentralization and Polycentric Governance Theory

\$998,555

Krister Andersson PI, Elisabeth Root Co-PI, Jane Menken Co-PI

Decentralization reforms, premised on the idea that local institutions better provide public services, are an ubiquitous response to the problem of poorly performing health systems. Despite extensive support, theoretical arguments for health sector decentralization are weak and empirical results on whether reformed systems produce healthier communities are extremely mixed. The objective of the study is to explain how decentralization affects variation in health system performance.

University of Colorado Grants in Effect

2P2CHD066613 National Institute of Child Health & Human Development 9/1/2015-08/31/2020

The University of Colorado Population Center

Lori Hunter PI, Jane Menken Co-Investigator Total \$1,584,861

This grant funds core facilities, pilot studies, short courses, and outreach involving all aspects of the three CUPC research themes, Health, Migration, and Environment.

University of Colorado Grants in Effect (continued)

1R01 AG049634 National Institute on Aging 9/30/2016-3/31/2021
**HIV after 40 in Rural South Africa: Aging in the Context of
 an HIV/AIDS Epidemic** \$1,307,144
 Sanyu Amimo Mojola PI, Jane Menken Co-Investigator
 CU Subcontract 7/15/2017-3/31/2021 \$111,467

This project examines the life course and contextual factors that protect from or promote HIV risks among persons 40 or older in South Africa. It utilizes both existing quantitative and qualitative data and new qualitative data collected under this grant.

Research and Empirical Analysis of Labor Migration (REALM) 9/1/2016-8/31/2019
**A Large-Scale Survey of International Migrants from a Rural
 Area of Bangladesh** Total \$452,417
 Randall Kuhn PI (UCLA), Tania Barham CU Boulder Subcontract PI,
 Jane Menken Co-PI

This grant is for data collection and analysis of a survey of the health, economic well-being, and migration experiences of 1450 current and former guest workers, most living in the Gulf State, drawn from a longitudinal, representative survey of the rural Matlab area of Bangladesh. It contributes to a rare longitudinal large-scale dataset that links firsthand interviews with international migrants, internal migrants, and non-migrants.

Society for Family Planning (SFP) 7/1/2017-6/30/2018
**Assessing life course impacts of expanded access to LARCs
 in Colorado** NCE
 Total \$120,000
 Amanda Stevenson PI, Jane Menken Co-I

The William and Flora Hewlett Foundation 10/6/2017 – 10/6/2019
**Longitudinal Assessment of the Population-Level Impact of CFPI
 using Linked Records** Total \$450,000
 Amanda Stevenson PI, Jane Menken Co-PI

In collaboration with the U.S. Census Bureau, the project funded by these paired grants begins constructing and conducting initial analysis of a dataset reflecting life course trajectories of young women in Colorado and surrounding states. The dataset will permit an evaluation of the Colorado Family Planning Initiative.

1R03HD09398 National Institute of Child Health & Human Development 2/3/2018-1/31/2020
**The Matlab Linked Database: A 40-year Archive of Health, Population
 and Development Data in Rural Bangladesh** Direct \$84,438
 Randall Kuhn PI (UCLA), Jane Menken PI (CU subcontract)

This grant funds preparation of data from the project, Long-term Effects of Health and Development Interventions in Rural Bangladesh, for release to the research community