

## MARGARET M. WEDEN

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### PROFESSIONAL EXPERIENCE:

2004-present **Robert Wood Johnson (RWJ) Health & Society Scholar,**  
University of Wisconsin-Madison, Department of Population Health Sciences

### EDUCATION:

2004 **Ph.D., Population Dynamics, Johns Hopkins University**  
Bloomberg School of Public Health  
Dissertation: Social Stratification & Health: Resources & Exposures Related to  
the Racial, Ethnic & Gender Differences in Smoking  
Committee: Nan Astone (Advisor), Karen Bandeen-Roche, David Bishai,  
Margaret Ensminger

2001 **M.H.S., Biostatistics, Johns Hopkins University**  
Bloomberg School of Public Health

1996 **B.A., (Cum Laude) Princeton University**  
Woodrow Wilson School of Public Policy and International Affairs

### HONORS & AWARDS:

2005 RWJ Health & Society Scholars Program at Harvard University. "Childhood Health  
and Maternal Labor Force Outcomes." Co-Investigator. (\$10,000)

2002-2004 Ruth L. Kirschstein Individual National Research Service Award, National Institute of  
Drug Abuse. "Gender, Race, Ethnicity and Smoking Initiation and Cessation". Student  
Investigator. (\$64,000)

2002-2003 Center for Adolescent Health Promotion and Disease Prevention Development Award  
at Johns Hopkins University Bloomberg School of Public Health. "Multistate Life Table  
Analysis: Promoting Interdisciplinary Health Research Using Demographic Methods".  
Primary Investigator. (\$10,000)

2001-2002 National Institute of Child Health and Human Development Pre-Doctoral Trainee,  
Population Center, Johns Hopkins University Bloomberg School of Public Health

1998-2001 Johns Hopkins University Bloomberg School of Public Health, Department of  
Population and Family Health Sciences, Graduate Fellowship

## **PUBLICATIONS:**

**Weden, M.M.**, Astone, N.M., Bishai, D. (forthcoming) "Racial, Ethnic, and Gender Differences in Health-related Behavior Associated with Employment and Joblessness through Young Adulthood in the U.S.". *Social Science & Medicine*.

**Weden, M.M.**, Zabin, L.S. (2005) "Gender and Ethnic Differences in the Co-occurrence of Adolescent Risk Behaviors". *Ethnicity & Health*. 10(3): 221-241.

## **MANUSCRIPTS UNDER REVIEW & IN PROGRESS:**

**Weden, M.M.**, Astone, N.M., Ensminger, M. (in review) "Life Course Pathways from Education to Health: Differences in the Mediating Role of Changes in the Workplace on Cessation of Cigarette Smoking". *Journal of Health & Social Behavior*.

**Weden, M.M.**, Astone, N.M., Bishai, D. (in review) "Social and Economic Resources and the Natural History of Cigarette Smoking." *American Journal of Health Promotion*.

**Weden, M.M.** "Social Inequalities in Health and Epidemiological Transitions: A Theoretical Model for Mean-Variance Inter-relationships with an Application to Racial Inequality in Mortality 1900-1998." To be submitted to *Demography*.

Timmermans, S., Freidin, B., **Weden, M.M.**, & Haas, S. "Childhood Asthma as a Mother's Illness: Care Work, Articulation Work, and Paid Work." To be submitted to *Social Science & Medicine*.

Link, B.G., Carpiano, R.M., & **Weden, M.M.** "Social Prestige and Life Expectancy: Testing the Association among Professional Baseball Players, Actors, and Presidential and Vice Presidential Candidates. To be submitted to *Journal of Health & Social Behavior*.

## **SOFTWARE PROGRAMS**

**Weden, M. M.** (2005) "Multistate Life Table Analysis with Stata Statistical Software". Programs, Examples and Supporting Documentation: lxpct\_2 from Stata at:  
<http://fmwww.bc.edu/RePEc/bocode/l>

## **ACADEMIC PRESENTATIONS:**

**Weden, M.M.**, Astone, N.M., Ensminger, M. (2005) "Racial, Ethnic and Gender Disparities in the Work Environment and the Role of Job Strain in Delaying Changes in Health-related Behavior". To be presented at the American Sociological Association 100th Annual Meeting in Philadelphia, PA.

**Weden, M.M.**, Carpiano, R.M., Robert, S.A., Sionean, C.K. (2005) "Perceived Neighborhood Quality, Census Tract Socioeconomic Characteristics, and Adult Health." To be presented at

the American Public Health Association 133rd Annual Meeting and Exposition in New Orleans, LA.

**Weden, M.M.** (2005) “Racial, Ethnic, and Gender Differences in Workplace Conditions Over the Life Course and the Development of Chronic Disease”. To be presented at the American Public Health Association 133rd Annual Meeting and Exposition in New Orleans, LA.

**Weden, M.M.** (2005) “Is Variance Good for Populations: Evolutionary, Biodemographic & Social Justice Perspectives on Health & Longevity”. Presented at the Robert Wood Johnson Health & Society Annual Meeting in Sante Fe, NM.

**Weden, M.M.** (2005) “Racial, Ethnic, and Gender Differences in Workplace Conditions Over the Life Course and the Development of Chronic Disease”. Presented at the Fourth International Commission on Occupational Health Conference on Work Environment and Cardiovascular Diseases in Newport Beach, CA.

**Weden, M.M.** (2004) “Health Behaviors and the Role of Job Conditions: Smoking Cessation and Work Transitions through Young Adulthood and Midlife”. Presented at the Population Association of America Annual Meeting in Boston, MA.

**Weden, M.M.,** Astone, N.M. (2004) “Disparities in Health and the Work Environment.” Presented at the American Public Health Association 132 Annual Meeting and Exposition in Washington, D.C.

**Weden, M.M.** (2004) “Multistate Life Table Analysis: Promoting Interdisciplinary Public Health Research Using Demographic Methods with Stata Statistical Software”. Presented at the Johns Hopkins University Bloomberg School of Public Health, Intermediate Demographic Methods in Baltimore, M.D.

**Weden, M.M.** (2003) “Trends in Family Formation Patterns in Less Developed Countries: Estimates from Life Table Models.” Presented at the Population Association of America 2004 Annual Meeting in Minneapolis, MN.

## **OTHER RESEARCH EXPERIENCE**

### Academic

2004 *Research Supervisor*, (P.I. Nan Astone), Department of Population and Family Health Sciences, Johns Hopkins University Bloomberg School of Public Health.

2002-2004 *Research Assistant*, “Trends in Family Formation Patterns in Less Developed Countries” (P.I. Nan Astone) Report Commissioned by the National Research Council and Institute of Medicine of the National Academies.

- 1999-present      *Research Assistant*, “Factors Protecting Youth from Early Parenthood”. (P.I. Laurie Zabin), Department of Population and Family Health Sciences, Johns Hopkins University Bloomberg School of Public Health.
- 2001                *Research Assistant*, “Domestic Violence & Reproductive Health in Bangladesh”. (P.I. Micheal Koenig), Department of Population and Family Health Sciences, Johns Hopkins University Bloomberg School of Public Health, Baltimore, MD.

Professional

- 1996-1998      *Research and Evaluation Planner*, SLR, Health and Human Services Consulting, Inc., Seattle, WA

**TEACHING EXPERIENCE & MATERIALS**

- 2001                *Head Teaching Assistant*, Population Change (Instructors: Nan Astone, Ken Hill), Department of Population and Family Health Sciences, Johns Hopkins University Bloomberg School of Public Health.
- 2000                *Teaching Assistant*, Population Change (Instructors: Nan Astone, Ken Hill), Department of Population and Family Health Sciences, Johns Hopkins University Bloomberg School of Public Health.
- 1999-2000      *Teaching Assistant*, Demography I, II (Instructor: Stan Becker), Department of Population and Family Health Sciences, Johns Hopkins University Bloomberg School of Public Health
- 2000-2001      *Teaching Assistant*, Biostatistics I-III (Instructors: Scott Zeger, Marie Diener-West), Department of Biostatistics, Johns Hopkins University Bloomberg School of Public Health.

**PROFESSIONAL SERVICE**

National

- Ongoing          Reviewer, *American Journal of Public Health, Social Science & Medicine*
- 2005                Reviewer, College Board Young Epidemiology Scholars (YES) Competition
- 2003                Reviewer, Center for Adolescent Health Promotion and Disease Prevention Development Award, Johns Hopkins University

Johns Hopkins University Department of Population & Family Health Sciences

- 2003-2004      Admissions Committee
- 2002-2003      Departmental Chair Search Committee, Student Sub-section
- 1999-2001      Departmental Merger Curriculum Committee

**Professional Memberships**

American Public Health Association, American Sociological Association, Population Association of America

**REFERENCES:**

Nan Astone, Associate Professor  
Director of Departmental Graduate Education  
Population & Family Health Sciences  
Johns Hopkins University Bloomberg School of Public Health  
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Stephanie Robert, Associate Professor  
Co-director Robert Wood Johnson Health & Society Scholars Program  
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