

# Sarah Martin-Anderson, PhD MPP MPH

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## EDUCATION

**University of California, Berkeley**, Goldman School of Public Policy

*Doctor of Philosophy in Public Policy, May 2013*

- Dissertation Title: Three Essays on the Role of Public Policy in Shaping Early-Life Parental Behavior
- Committee Members: Dr. Rucker Johnson, Public Policy; Dr. Jesse Rothstein, Public Policy and Economics; Dr. Ralph Catalano, Public Health and Demography
- Field Exams: Economic Demography, Statistical Methods for Program Evaluation

**University of California, Berkeley**, School of Public Health

*Master of Public Health in Epidemiology, May 2010*

Fields of Focus: Social Epidemiology; Epidemiologic Methods

**University of California, Berkeley**, Goldman School of Public Policy

*Master of Public Policy, May 2008*

Thesis: The Health Effects of Economic Development in Alameda County

**California State University, Bakersfield**

*Bachelor of Arts in Political Science and Art History, June 2003*

## ACADEMIC APPOINTMENTS

**University of Missouri—Kansas City**, Henry W. Bloch School of Management, Department of Public Affairs

*Assistant Professor of Health Services Administration, August 2013*

*Courses Taught:* The Evaluation of Health Services, Health Economics, Public Policy Analysis and Evaluation, Global Health/South Africa Study Abroad at The University of the Western Cape, Social Determinants of Health  
*Executive Education:* Blue Cross Blue Shield (Health Economics), Cerner Corporation (Health Disparities)

## ACADEMIC PUBLICATIONS

**Martin-Anderson, S.**, “Exploring the Direction of Selection Bias in a Widespread United States Nutrition Program”  
Social Science and Medicine. October 2013. Volume 95. doi: 10.1016/j.socscimed.2013.03.013

Lee, H.C., **Martin-Anderson, S.**, Lydon, A., and Dudley, A. “Clinician Perspectives on Opportunity for Breast Milk Feeding in the Neonatal Intensive Care Unit.” *Breastfeeding Medicine*. April 2013. (8):176-80. doi: 10.1089/bfm.2012.0056.

Lee, H.C., **Martin-Anderson, S.**, and Dudley, A. “Clinician Perspectives on Skin to Skin Care in the Neonatal Intensive Care Unit”. *Breastfeeding Medicine*. *Breastfeeding Medicine*. April 2012, 7(2): 79-84. doi:10.1089/bfm.2011.0004.

Lee, H.C., **Martin-Anderson, S.**, Gould, JB and Dudley, A. “Breast-milk feeding of very low birth weight infants as a function of hospital demographics”. April 2011. *Journal of Perinatology* 31, S82-S82

## WORKING PAPERS

**Martin-Anderson, S.** “Intent vs. Implementation: Spillover Benefits to Adult Males in WIC Households”. *Journal of Food and Nutrition* *Revise and Resubmit*

**Martin-Anderson, S.** with Lee, H.C. “Maternal Determinants of Breast Milk Feeding in a Neonatal Intensive Care Unit”. *Journal of Neonatal Nursing* *Revise and Resubmit*

**Martin-Anderson, S.** “Time of Birth and Breast Milk Feeding in California Neonatal Intensive Care Units”

**Martin-Anderson, S.** “WIC Participation and Household Food Security: A Regression Discontinuity Approach”

### **GOVERNMENTAL REPORTS AND PUBLICATIONS**

**Martin-Anderson, S.** “Foreclosure and Community Health—What Gets Left Behind” for Alameda County Public Health Department and Just Cause Oakland, July 2009

**Martin-Anderson, S.** *Chapter 7--Transportation* and *Chapter 8--Land Use* in “Life and Death from Unnatural Causes: Health Inequity in Alameda County” for Alameda County Public Health Department, March 2008

**Martin-Anderson, S.** “Why Place Matters: A Needs Assessment Addressing the Social Determinants of Health in Oakland” for the Alameda County Public Health Department, March 2008

### **SELECTED CONFERENCE PRESENTATIONS**

“Breastfeeding and Health Outcomes among Premature Infants: An Instrumental Variables Analysis” Association of Health Economists and Academy Health Annual Research Meetings, June 2014

“Intent and Implementation: Adult Male Food Consumption in WIC Households” Center for Health Equity, Teachers College Columbia University, March 2014; Association of Public Policy Analysis and Management, November 2013

“Prenatal Feeding Intentions and Parity Predict Take-Up of the Supplemental Food and Nutrition Program for Women, Infants and Children.” All-CA Labor Economic Conference, September 2012

“Factors Determining Take-Up of the Supplemental Nutrition Program for Women, Infants and Children: A Complex Selection Bias Story” American Public Health Association, October 2012

“The Effect of Time of Birth on Infant Morbidities in a Large Neonatal Intensive Care Unit” Association of Public Policy Analysis and Management, November 2012

“WIC, Prenatal Intentions and Breastfeeding Duration: A Propensity Score Matching Approach” Presented for the Robert Wood Johnson Foundation Child Health Disparities Conference, May 2011

“Why WIC May Not Work: Understanding Disincentives to Breastfeeding among WIC Recipients” Association of Public Policy and Management, November 2009

“Effects of Happiness and Wantedness on Breastfeeding Duration over the First Year: A Survival Analysis” American Public Health Association Conference, November 2009

### **GRANTS AND AWARDS**

University of Missouri Faculty Scholars Fellowship 2014-2015

University of Missouri Teaching Enhancement Grant, 2014

Duke University and the United States Census Bureau, Competitive SIPP Workshop Travel Grant, 2014

University of California Dissertation-Year Full Fellowship 2012-2013

Departmental Fellowship, Goldman School of Public Policy 2011-2012

National Science Foundation, Interdisciplinary Training Grant (IGERT Fellowship) 2009-2011

Robert Wood Johnson Foundation, Travel Grant, University of Michigan Child Health Disparities Symposium 2011

University of Minnesota, Travel Grant, Minnesota Population Center Symposium 2010

## PAST TEACHING EXPERIENCE

Research Methods and Statistical Analysis for Policy Analysis: Probability theory, Hypothesis Testing, Multivariate Analysis, Econometrics. (Undergraduate and Graduate Level) 2007-2009

Leadership and Strategy: Effective management of groups, inspiring social change (Graduate Level) 2009-2012

Wealth and Poverty: The roots of income and resource inequality in America and the consequences for wealth, health and prosperity (Undergraduate Level) 2009-2012

## WORK EXPERIENCE

*Research Analyst, Co-Investigator* San Francisco, CA  
**University of California, San Francisco Department of Pediatrics and Neonatology** November 2009-Present  
Project coordinator and study designer for large-scale qualitative data collection projects

*Policy Analyst* Oakland, CA  
**Alameda County Department of Public Health** December 2007-October 2009  
Developed a local policy agenda to address health and social inequity in Alameda County, and specifically the city of Oakland.

*Consultant* Oakland, CA  
**Human Impact Partners** January 2008-May 2008  
Wrote and presented research on the intersection of Campaign Finance, Health Care and Environmental Justice.

*Research Analyst* Mounds View, MN  
**Minnesota Institute of Public Health** June 2007-August 2000  
Designed trainings for state prevention health workers on applying epidemiologic methods and data-driven decision making to regional substance abuse prevention efforts.

*Policy Analyst* Oakland, CA  
**Pacific Institute for Studies in Development, Environment & Security** January 2007-May 2007  
Researched the intersection of the built environment and community health concerns.

*Research Analyst* Berkeley, CA  
**Labor Project for Working Families** January 2007-May 2007  
Assisted in analyzing the effects of legislation regarding mandatory paid sick days in California.

## CONSULTING

Program Evaluation of an Infant Theraplay Program using a Vignette Method  
**Operation Breakthrough**

Program Planner and Policy Consultant  
**Wyandotte County Mayor's Food Policy Summit**

Program Evaluation and Data Analytics Consultant for the Sister Doula Demonstration Project  
**Uzazi Village**

Program Development and Evaluation for a Community Health Worker Intervention targeting Low-Income Latino Day Laborers  
**Kansas City Community Care Clinic**

### **PROFESSIONAL SERVICE**

Admissions Committee, Department of Public Affairs, University of Missouri Kansas City  
Peer Review: PLOS One Science Journal  
Peer Review: Urban Affairs Review  
Abstract Reviewer: American Society of Health Economists and American Public Health Association Conferences  
Appointee, Advisory Council, Bay Area Air Quality Management District  
Appointee, Editorial Board, *The Nation's Health*, a publication of the American Journal of Public Health

### **COMMUNITY SERVICE**

Board Member, Waterstone Village Affordable Housing (Kansas City, KS)  
Leadership Team and Outreach Coordinator, Revolution United Methodist Church  
Volunteer Leader, Neighbor 2 Neighbor Food Pantry and Soup Kitchen  
Vice-Chair, Crossroads Academy Advisory Committee 2013-2014  
Chair of UC Berkeley Child Care Parent's Advisory Council 2006-2008

### **PROFESSIONAL ASSOCIATIONS**

Association for Public Policy Analysis and Management  
American Public Health Association  
Population Association of America  
American Society of Health Economists  
Academy Health