

Lori Reeder
lorireeder@gmail.com

Education

2009-2014 University of Maryland, College Park, MD

Ph.D., Sociology. *Dissertation*: The Socioeconomic Distribution of the Impact of Student Debt on Fertility and Marriage Timing. 2014.

M.A., Sociology. *Second Year Paper*: Dual Earning Among Mexican American Married Couples. 2011.

2004-2008 The Pennsylvania State University, State College, PA

B.A. (with highest honors), Sociology and Crime, Law, and Justice. 2008.

Computer Skills

SAS, SAS macros, Stata, SPSS, UNIX, Microsoft Office

Experience

9/7/2014 – present U.S. Census Bureau, Suitland, MD; Survey Improvement Research Branch

Job Title: Survey Statistician

Work Experience Description:

- Plan the release schedule of the SIPP Synthetic Beta (SSB), a large-scale research and evaluation project for the Survey of Income and Program Participation (SIPP)
- Coordinate and monitor the ongoing flow of SAS jobs to create the SIPP Gold Standard File (GSF), the pre-cursor file to the SSB, including file specifications and prioritization of tasks
- Lead the team that creates and improves the SIPP GSF and SSB files
- Serve as a technical expert for the SSB to external data users
- Serve as a technical expert for the SIPP GSF to internal Census Bureau users in SEHSD as well as in CES and CARRA
- Compare data from the SIPP to data from different sources (e.g., administrative records) to draw conclusions on the survey's ability to measure income and program participation
- Identify and analyze quantitative data issues in the SIPP and address these issues by creating alternative, harmonized versions of SIPP variables for the SIPP GSF and SSB
- Collaborate with Census Bureau employees across divisions (CES) on research projects involving the use of SEHSD data products (SIPP GSF and SSB) and CES data products (Business Register and Longitudinal Business Database)
- Communicate the complexities of the SSB 6.0 to academic, government, and research agency audiences at demography and economics conferences
- Convey information about the SSB via SSB codebook and documentation on external an site hosted by Cornell
- Broadcast updates about the SSB via the official SSB website (hosted at census.gov)
- Support SSB users, including promptly approving SSB application requests, processing SSB validation requests, and responding to data users' questions
- Manage the creation of the CPS crosswalk in preparation for the acquisition of administrative records
- Coordinate with individuals at other agencies (e.g., SSA) to acquire the CPS crosswalk
- Wrote internal documentation and "readme" files for the SIPP SGF
- Coordinated a group of users to begin documenting the administrative 1040 files within SEHSD

5/16/2011 – 9/6/2014 U.S. Census Bureau, Suitland, MD; Survey Improvement Research Branch
Job Title: Survey Statistician

Work Experience Description:

- Coordinated and tracked the early stages of the SIPP topic flag imputation project
- Managed the evaluation of the SSI and SSDI variables on the Re-engineered SIPP
- Analyzed SIPP data quality in the Re-engineered SIPP compared to the 2008 SIPP
- Presented research on the gender wage gap using SIPP data linked to Social Security Administration/Internal Revenue Service (SSA/IRS) files, the Business Register, and the Longitudinal Database
- Constructed and analyzed edited measures of fertility history from the SIPP for the SIPP GSF and SSB files

Jan. 2013 – July 2014 Maryland Population Research Center, University of Maryland, College Park
Job Title: Research Assistant to Dr. Michael Rendall

Work Experience Description:

- Assisted with literature review and managed first birth analyses using 1997 National Longitudinal Survey of Youth (NLSY97) and Panel Study of Income Dynamics (PSID) for a family instability grant proposal.
- Managed data recoding and analysis of the PSID to evaluate family change as a result of Hurricane Katrina.
- Prepared manuscript of migration from Hurricane Katrina residence four years after Hurricane Katrina

Jan. 2010 – Dec. 2012 Department of Sociology, University of Maryland, College Park
Job Title: Research Assistant to Dr. Julie Park

Work Experience Description:

- Managed quantitative analyses using SAS for projects including intergenerational mobility of Mexican-origin population, intergenerational mobility of Asian immigrants, poverty of low-skilled immigrants, and internal migration patterns of Asian and Latino ethnic groups using the American Community Survey.

Publications

Reeder, Lori and Julie Park. "Mexican-American Couples and Their Patterns of Dual Earning." Working Paper PWP-MPRC-2013-022. November 2013. Available at <http://papers.ccpr.ucla.edu/papers/PWP-MPRC-2013-022/PWP-MPRC-2013-022.pdf>.

Gathright, Graton, Martha Stinson, and **Lori Reeder**. 2011. "An Evaluation of Field Test Data from Re-Engineered SIPP Using Administrative Records and 2008 SIPP." SEHSD Working Paper 2011-9.

Conference Presentations

Stinson, Martha, Holly Monti, and **Lori Reeder**. "How Long Do Early Career Decisions Follow Women? The Impact of Industry and Firm Size History on the Middle-Age Wage Gap." Presented at the 2013 annual meeting of the Association for Public Policy and Management meeting in Washington, DC.

Rendall, Michael S., Alessandra DeRose, Frauke Kreute, Trude Lappegard, **Lori Reeder**, Marit Ronsen, and Laurent Toulemon. "Employment Status Impacts on Marital and Non-Marital Fertility in 'Liberal' and

'Conservative' Family-Policy Regimes Before and During the 2008 'Great Recession'." Presented at the Changing Families and Fertility Choices conference in Oslo, June 2013.

Reeder, Lori and Julie Park. "Determinants of Earning Patterns in Mexican Married Couples." Presented at the 2013 annual meeting of the Population Association of America in New Orleans, Louisiana.

Reeder, Lori and Joan R. Kahn. "The Effects of Student loan Debt on the Transition to Parenthood." Presented at the 2012 annual meeting of the American Sociological Association in Denver, CO.

Relevant Coursework

Statistics for Social Research I; Statistics for Social Research II; Demographic Methods; Categorical Data Analysis; Advanced Social Statistics; Overview of Project Management for Beginners for the Demographic Directorate; INFO7470: Understanding Social and Economic Data (Census/JPSM course, currently enrolled)