

**Education:**

Ph.D. Sociology, May 1993, Brown University.

A.M. Economics, May 1990, Brown University.

M.A. Sociology, October 1987, University of California, Santa Barbara.

B.B.S. Psychology, May 1981, Massey University, Palmerston North, New Zealand.

**Research Areas:** Fertility and Contraception; Family Demography; Poverty and the Family; Racial and Ethnic Inequality; International Migration; Aging; Child Obesity; Combining Population and Survey Data; Microsimulation Modeling.

**Appointments:**

2012- Director, Maryland Population Research Center.

2011- Professor, Department of Sociology, University of Maryland, College Park.

2011-2023 Adjunct Researcher, RAND Corporation.

2016 Visiting Fellow (summer), School of Demography, Australian National University.

2011-2012 Associate Director, Maryland Population Research Center.

2007-2011 Director, Population Research Center, RAND Corporation.

2007-2011 Associate Director, Labor and Population Program, RAND Corporation.

2007-2011 Director, Postdoctoral fellowship program in population studies, RAND Corporation.

2006-2011 Senior Social Scientist, RAND Corporation.

2002-2005 Adjunct Researcher, RAND Corporation.

2002-2006 Head of Social Demography Unit, Head of Ethnicity and Identity Branch, Office for National Statistics (UK)

2001-2006 Adjunct Associate Professor, Department of Sociology, and Research Affiliate, Population Research Institute, Pennsylvania State University.

2000-2001, 1998-1999 Associate Professor of Sociology and Demography, and Research Associate, Population Research Institute, Pennsylvania State University.

2001 Co-Director of the Longitudinal Study Support Programme, Centre for Longitudinal Studies, Institute of Education, University of London.

1999- Senior Research Fellow, Visiting Research Fellow, Centre for Longitudinal Studies, Institute of Education, University of London.

1999 (September to December) Visiting Fellow, Institut National d'Etudes Demographiques (INED), Paris.

1999-2000 Expert, Institut National de la Statistique et d'Etudes Economiques (INSEE), Paris.

1995-1998 Visiting Research Associate, Social Statistics Research Unit, City University, London.

1992-1998 Assistant Professor, Department of Policy Analysis and Management (formerly Consumer Economics and Housing), Cornell University

## Refereed Journal Articles:

- Rendall, Michael S.**, Narayan Sastry, and Lori B. Zehr (forthcoming) Historical exception or historical continuity? Black-White disparities in long-term displacement from the City of New Orleans after Hurricane Katrina Social Science Research.
- Greulich, Angela, and **Michael S. Rendall**. 2026. An ongoing gender revolution in Europe: Women's stable employment as a precondition for partnered first births Population Research and Policy Review 45:8.
- Eeckhaut, Mieke C.W., Yuko Hara, and **Michael S. Rendall**. 2025. Socioeconomic differences in long-acting reversible contraceptive (LARC) use for achieving U.S. women's family-planning goals: "right time" births Demography 62(6):2175–2201.
- Jackson, Heide M., and **Michael S. Rendall**. 2025. Combining the list-experiment and direct question to improve estimation of abortion incidence American Journal of Epidemiology 194(12):3549–3555.
- Hara, Yuko, and **Michael S. Rendall**. 2025. Birth intention time horizon as a predictor of contraceptive method effectiveness Women's Health Issues 35(4):292-299.
- Weden, Margaret M., **Michael S. Rendall**, and Joey Brown. 2025. Gender asymmetry in the role of racial and ethnic exogamy in U.S. couples' fertility Demography 62(3):947-970.
- Eeckhaut, Mieke C.W., **Michael S. Rendall**, and Heide M. Jackson. 2025. Desire for sterilization reversal in Delaware, US: The roles of LARC use, personal abortion acceptability, and economic disadvantage Perspectives on Sexual and Reproductive Health 57(2):162–174.
- Hurtado-Acuna, Constanza, and **Michael S. Rendall**. 2025. What happened in Delaware following a statewide contraceptive initiative? The Milbank Quarterly 103(2):480-512.
- Caudillo, Mónica L., Fatima Zahra, and **Michael S. Rendall**. 2025. How and what do women learn about contraception? A latent class analysis of adolescents and adult women in Delaware Women's Health Reports 6(1):136-146.
- Jackson, Heide M., and **Michael S. Rendall**. 2025. Addressing abortion underreporting in surveys with the list experiment: Lifetime and five-year abortion incidence with multivariate estimation of socio-demographic and health associations in two U.S. states Population Research and Policy Review 44(1), Article 1.
- Rendall, Michael S.**, Mieke C.W. Eeckhaut, Katie Gifford, and Constanza Hurtado-Acuna. 2025. Long-acting reversible contraception (LARC) and early childbearing revisited: Births and birth intendedness after LARC removal in a state Medicaid population American Journal of Public Health 115(1):95–102.
- Jackson, Heide M., and **Michael S. Rendall**. 2024. Lifetime abortion incidence when abortion care is covered by Medicaid: Maryland versus five comparison states Health Services Research 59(5):e14358.

- Rendall, Michael S.** 2024. Acquisition of disability after age 50 following extreme urban coastal flooding events in India Population and Environment Vol 46, article number 5.
- Goyal, Shuchi, Mark S. Handcock, Heide M. Jackson, **Michael S. Rendall**, and Fiona C. Yeung. 2023. A Practical Revealed Preference Model for Separating Preferences and Availability Effects in Marriage Formation Journal of the Royal Statistical Society A 186(4):682–706.
- Caudillo, Mónica L., Constanza Hurtado-Acuna, **Michael S. Rendall**, and Michel Boudreaux. 2022. Association of the Delaware Contraceptive Access Now Initiative with postpartum LARC use. Maternal and Child Health Journal 26:1657-1666.
- Eeckhaut, Mieke C.W., and **Michael S. Rendall**. 2022. Are births more likely to be intended following use of long-acting reversible contraceptives? An analysis of U.S. births in 2003-15 Population Research and Policy Review 41:1085–1110.
- Michael S. Rendall**, Margaret M. Weden, and Joey Brown. 2022. Family and household sources of poverty for Black, Hispanic, and White newborns Journal of Marriage and Family 84:330–346.
- Eeckhaut, Mieke C.W., **Michael S. Rendall**, and Polina Zvavitch. 2021. Women’s use of long-acting reversible contraception for birth timing and birth stopping Demography 58(4): 1327–1346.
- Gifford, K, McDuffie, M.J., Rashid, H, Knight, E., Boudreaux, M, McColl, R., **Rendall, M.S.** 2021. Postpartum contraception method type and risk of a closely-spaced birth in a state Medicaid population Contraception 104(3):284-288.
- Zvavitch, Polina, **Michael S. Rendall**, Constanza Hurtado-Acuna, and Rachel M. Shattuck. 2020. Contraceptive consistency and poverty after birth Population Research and Policy Review 40:1277–1311.
- Boudreaux, Michel, Xie, Liyang, Choi, Yoon Sun, Roby, Dylan H., **Rendall, Michael S.** 2020. Changes to contraceptive method use at Title X clinics following Delaware Contraceptive Access Now, 2008–2017 American Journal of Public Health 110(8):1214-1220.
- Rendall, Michael S.**, Eowna Young Harrison, and Mónica L. Caudillo. 2020. Intentionally or ambivalently risking a short inter-pregnancy interval: Reproductive readiness factors in women’s postpartum non-use of contraception Demography 57(3):821–841.
- Eeckhaut, Mieke C.W., and **Michael S. Rendall**. 2019. Are births following LARC use more likely to be intended? Contraception 100(4):342.
- Rendall, Michael S.**, and Rachel M. Shattuck. 2019. First birth before first stable employment and subsequent single-mother ‘disconnection’ before and after the Welfare Reform and Great Recession Journal of Poverty 23(2):83-104.
- Chen, Jie, Robin Bloodworth, Priscilla Novak, Benjamin Cook, Howard Goldman, **Michael S. Rendall**, Stephen Thomas and Charles F. Reynolds. 2018. Reducing preventable hospitalization and disparity: Association with LHD mental health promotion activities American Journal of Preventive Medicine 54(1):103–112.
- Shattuck, Rachel M., and **Michael S. Rendall**. 2017. Retrospective reporting of first employment in the life courses of U.S. women Sociological Methodology 47:307–344.

- Rendall, Michael S.**, and Angela Greulich. 2016. Multiple imputation for demographic hazard models with left-censored predictor variables: Application to employment duration and fertility in the EU-SILC Demographic Research Vol 35, Article 38, pp.1135-1148.
- Baker, Elizabeth H., **Michael S. Rendall**, and Margaret M. Weden. 2015. Epidemiological paradox or immigrant vulnerability? Obesity among young children of immigrants Demography 52(4):1295-1320.
- Rendall, Michael S.**, and Susan W. Parker. 2014. Two decades of negative educational selectivity of Mexican migrants to the United States Population and Development Review 40(3):421-446.
- Nazarov, Zafar E., and **Michael S. Rendall**. 2014. Differences by mother's education in the effect of childcare on child obesity Economics Letters 124(2):286–289.
- Rendall, Michael S.**, Margaret M. Weden, Christopher Lau, Peter Brownell, Zafar Nazarov, and Meenakshi Fernandes. 2014. Evaluation of bias in estimates of early childhood obesity from parent-reported heights and weights American Journal of Public Health 104(7):1255-1262.
- Rendall, Michael S.**, Bonnie Ghosh-Dastidar, Margaret M. Weden, Elizabeth H. Baker, and Zafar Nazarov. 2013. Multiple imputation for combined-survey estimation with incomplete regressors in one but not both surveys Sociological Methods and Research 42(4):483-530.
- Weden, Margaret M., Peter Brownell, **Michael S. Rendall**, Christopher Lau, Meenakshi Fernandes, and Zafar Nazarov. 2013. Parent-reported height and weight as sources of bias in survey estimates of childhood obesity American Journal of Epidemiology 178(3):461-473.
- Weden, Margaret M., Peter Brownell, and **Michael S. Rendall**. 2012. Prenatal, perinatal, early-life, and sociodemographic factors underlying racial differences in the likelihood of high body mass index in early childhood American Journal of Public Health 102(11):2057-2067.
- Rendall, Michael S.**, Weden, Margaret M., Meenakshi Fernandes, and Igor Vaynman. 2012. Hispanic and black children's paths to higher adolescent obesity prevalence Pediatric Obesity 7:423-435.
- Joyner, Kara, H. Elizabeth Peters, Kathryn Hynes, Asia Sikora, Jamie Rubenstein Taber, and **Michael S. Rendall**. 2012. The quality of male fertility data in major U.S. surveys Demography 49(1):101-124.
- Rendall, Michael S.**, Peter Brownell, and Sarah Kups. 2011. Declining return migration from the United States to Mexico in the late-2000s recession: A research note Demography 48(3):1049-1058.
- Rendall, Michael S.** 2011. Breakup of New Orleans households after Hurricane Katrina Journal of Marriage and Family 73(3):654-668.
- Rendall, Michael S.**, Margaret M. Weden, Melissa M. Favreault, and Hilary Waldron. 2011. The protective effect of marriage for survival: A review and update Demography 48(2):481-506.

- Rendall, Michael S.**, Encarnacion Aracil, Christos Bagavos, Christine Couet, Alessandra DeRose, Paola DiGiulio, Trude Lappegard, Isabelle Robert-Bobée, Marit Rønsen, Steve Smallwood, and Georgia Verropoulou. 2010. Increasingly heterogeneous ages at first birth by education in Southern-European and Anglo-American family-policy regimes: A seven-country comparison Population Studies 64(3):209-227.
- Rendall, Michael S.**, Flavia Tsang, Jennifer K. Rubin, Lila Rabinovich, and Barbara Janta. 2010. Contrasting trajectories of labor market assimilation between migrant women in Western and Southern Europe European Journal of Population 26(4):383-410.
- Rendall, Michael S.**, Olivia Ekert-Jaffé, Heather Joshi, Kevin Lynch, and Rémi Mougin. 2009. Universal versus economically polarized change in age at first birth: A French-British comparison Population and Development Review 35(1):89-116.
- Rendall, Michael S.**, Mark S. Handcock, and Stefan H. Jonsson. 2009. Bayesian estimation of Hispanic fertility hazards from survey and population data Demography 46(1):65-84.
- Rendall, Michael S.**, and Berna M. Torr. 2008. Emigration and schooling among second-generation Mexican-American children International Migration Review 42(3):729-738.
- Rendall, Michael S.**, Ryan Admiraal, Alessandra DeRose, Paola DiGiulio, Mark S. Handcock, and Filomena Racioppi. 2008. Population constraints on pooled surveys in demographic hazard modeling Statistical Methods and Applications 17(4):519-539.
- Chaudhuri, Sanjay, Mark S. Handcock, and **Michael S. Rendall**. 2008. Generalised linear models incorporating population information: An empirical likelihood based approach Journal of the Royal Statistical Society B 70(2):311-328.
- Handcock, Mark S., **Michael S. Rendall**, and Jacob E. Cheadle. 2005. Improved regression estimation of a multivariate relationship with population data on the bivariate relationship Sociological Methodology 35(1):291-334.
- Rendall, Michael S.**, Christine Couet, Trude Lappegard, Isabelle Robert-Bobée, Marit Ronsen, and Steve Smallwood. 2005. First births by age and education in Britain, France and Norway Population Trends 121:27-34.
- Rendall, Michael S.** and Ball, Deborah J. 2004. Immigration, emigration and the ageing of the overseas-born population in the United Kingdom Population Trends 116:18-27.
- Jonsson, Stefan H., and **Michael S. Rendall**. 2004. The fertility contribution of Mexican immigration to the United States Demography 41(1):129-150.
- Agree, Emily, Beverley Bissett, and **Michael S. Rendall**. 2003. Simultaneous care for parents and care for children among mid-life British women and men Population Trends 112:2935.
- Rendall, Michael S.** 2003. How important are inter-generational cycles of teenage motherhood in England and Wales? A comparison with France Population Trends 111:27-36.
- Rendall, Michael S.**, and Steve Smallwood. 2003. Higher qualifications, first-birth timing, and further childbearing in England and Wales Population Trends 111:18-26.

- Ekert-Jaffé, Olivia, Heather Joshi, Kevin Lynch, and Rémi Mougin, and **Michael S. Rendall**. 2002. Fertility, Timing of births and socio-economic status in France and Britain: Social policies and occupational polarisation Population-E no.3:475-508.
- Avery, Robert B., and **Michael S. Rendall**. 2002. Lifetime inheritances of three generations of whites and blacks American Journal of Sociology 107(5):1300-1346.
- Rendall, Michael S.**, Heather Joshi, Jeungil Oh, and Georgia Verropoulou. 2001. Comparing the childrearing lifetimes of Britain's divorce-revolution men and women European Journal of Population 17(4):365-387.
- Lee, Marlene A., and **Michael S. Rendall**. 2001. Self-employment disadvantage in the working lives of blacks and females Population Research and Policy Review 20(4):291-320.
- Handcock, Mark S., Sami M. Huovilainen, and **Michael S. Rendall**. 2000. Combining registration-system and survey data to estimate birth probabilities Demography 37(2):187-192.
- Rendall, Michael S.** 1999. Entry or exit? A transition-probability approach to explaining the high prevalence of black single-motherhood Demography 36(3):369-376.
- Rendall, Michael S.**, Lynda Clarke, H. Elizabeth Peters, Nalini Ranjit, and Georgia Verropoulou 1999. Incomplete reporting of male fertility in the United States and Britain: A research note Demography 36(1):135-144.
- Rendall, Michael S.**, and Raisa Bahchieva. 1998. An old-age security motive for fertility in the United States? Population and Development Review 24(2):293-307.
- Rendall, Michael S.** 1997. Identifying and misidentifying single mothers in the Panel Study of Income Dynamics Journal of Human Resources 32(3):596-610.
- Rendall, Michael S.** 1996. Aggregating poor and near-poor elderly under different resource definitions Journal of Gerontology 51(4):S209-S216.
- Moffitt, Robert A., and **Michael S. Rendall**. 1995. Cohort trends in the lifetime distribution of female family headship in the U.S., 1968-85 Demography 32(3):407-424.
- Rendall, Michael S.**, and Alden Speare, Jr. 1995. Elderly poverty alleviation through living with family Journal of Population Economics 8(4):383-405.
- Rendall, Michael S.**, and Alden Speare, Jr. 1993. Comparing economic well-being among elderly Americans Review of Income and Wealth 39(1):1-21.

#### **Recent and upcoming conference and seminar presentations and working papers:**

- Xiong, Yajie, Heide Jackson, and **Michael Rendall**. (2026) "Caregiver-stress or shared disadvantage in socio-demographic backgrounds? Explaining the greater likelihood of acquiring cognitive impairment or dementia among older individuals living with a spouse with cognitive impairment or dementia." Population Association of America Annual Conference.
- Handcock, Mark S., Heide M. Jackson, and **Michael S. Rendall**. (2026) "Bayesian Statistical Models for Item Count Data." Population Association of America Annual Conference.

- Clark, Shelley, Heide M. Jackson, and **Michael S. Rendall**. (2026) “Abortion Attitudes and Incidence Across the Rural-Urban Divide in Four States.” Population Association of America Annual Conference.
- Eeckhaut, Mieke C.W., and **Michael S. Rendall**. (2026) “Deepening Education Inequalities in Contraceptive Use Following Dobbs Abortion Bans: Population-level Estimates for 19 U.S. States (2017-2022).” Population Association of America Annual Conference.
- Xiong, Yajie, **Michael Rendall**, and Heide Jackson. “Another Hispanic Paradox? Longer Survival in the Household Population Among Older Hispanic Adults with Dementia” Poster presented at Population Association of America Annual Meeting, D.C. Washington, April, 2025.
- Jackson, Heide, **Michael S. Rendall**. (2025) Combining list-experiment and direct questions to improve estimation of abortion incidence APCA Working Paper Series. No. 2503.
- Michael S. Rendall**, (with Narayan Sastry and Lori Zehr) (2025) “Racial Disparities in Long-term Population Displacement from New Orleans after Hurricane Katrina.” invited presentation, Minnesota Population Center, April 28, 2025.
- Rendall, Michael S.** (2024) invited presenter, NIA Workshop on “Impacts of Extreme Weather Conditions and Disasters on Older Adult Health” March 26-27, 2024.
- Greulich, Angela, and **Michael S. Rendall** (2021) “Women’s employment and first birth in Europe.” Maryland Population Research Center Working Paper PWP-MPRC-2021-005.
- Rendall, Michael S.**, Heide M. Jackson, Shuchi Goyal, Mark S. Handcock, Margaret M. Weden, and Polina Zvavitch (2021) “Estimation, Simulation, and Validation of a Two-sex Model of Intergenerational Reproduction of Education.” Maryland Population Research Center Working Paper PWP-MPRC-2021-004.
- Lykke, Lucia C. and **Michael S. Rendall** (2017) “Interracial and Inter-ethnic Marriage and Cohabitation and Self-Rated Health.” Maryland Population Research Center Working Paper PWP-MPRC-2017-009.
- Michael S. Rendall**, Narayan Sastry, and Lori Reeder (2017) “Racial Disparities in Residential Mobility and Long-term Population Displacement from New Orleans after Hurricane Katrina.” Maryland Population Research Center Working Paper PWP-MPRC-2017-001.

#### **Grants and Contracts Awarded:**

- Rendall, Michael S.**, Sonalde Desai, and Sharan Sharma. “Acquisition of disability and chronic morbidity by older Indians following extreme urban coastal flooding events.” U.S. National Institute on Aging. R21AG085047. Role: Principal Investigator. Period: 9/17/24 to 5/31/27. Total Award: \$413,476.
- Jackson, Heide M., **Rendall, Michael S.** “Evaluating indirect survey question methods on reproductive health behavior” U.S. National Institute of Child Health and Human Development R21HD111912. Role: Multiple Principal Investigator. Period: 9/26/2023 – 8/31/2025. Total Award: \$451,358.
- Jackson, Heide M., **Rendall, Michael S.** “Development of methods to assess geographic variation in reproductive health behaviors and outcomes over the life course” U.S.

National Institute of Child Health and Human Development R03HD112882. Role: Multiple Principal Investigator. Period: 9/19/2023 – 8/31/2025. Total Award: \$156,000.

**Rendall, Michael S., et al.** “Maryland Population Research Center” U.S. National Institute of Child Health and Human Development P2C-HD041041 (following R24-HD041041). Role: Principal Investigator. Period: 7/1/2012 – 6/30/2029. Total Award (2018-2029 period): \$4,199,976.

**Rendall, Michael S. et al.** “Evaluation of the Delaware Contraceptive Access Now (Del-CAN) Project.” Anonymous Private Foundation. Role: Principal Investigator. Period: 06/01/2016 – 9/30/24.

**Rendall, Michael S., Mark S. Hancock, and Margaret M. Weden.** “BIGDATA Collaborative Research: IA, Population Reproduction of Poverty at Birth from Surveys, Censuses, and Birth Registrations.” U.S. National Science Foundation, Award No. 1546259. Role: Principal Investigator. Period: 1/1/2016 – 12/31/2020 Total Award: \$842,390.

**Rendall, Michael S.** “Employment, Timing of First Birth, and Child Outcomes.” U.S. National Institute of Child Health and Human Development R03HD084974-Diversity Supplement. Role: PI, Mentor (Joey Brown). Period: 7/15/2016 – 1/31/2018. Total Award: \$91,761.

**Rendall, Michael S.** “Employment, Timing of First Birth, and Child Outcomes.” U.S. National Institute of Child Health and Human Development R03HD084974. Role: Principal Investigator. Period: 4/7/2016 – 3/31/2019. Total Award: \$149,368.

Chen, Jie. et al “Effect of Local Health Departments on Health Care Disparities for Individuals with Mental Health Disorders” R21MH106813. Role: Co-Investigator. Period: 12/29/15-12/28/18. Total Award: \$407,570.

**Rendall, Michael S., and Christine Peterson.** “Data Sharing for Demographic Research - Integrating data collection with data dissemination” U.S. National Institute of Child Health and Human Development. Role: Co-Investigator and Subcontract Principal Investigator (Project PI: M. McInery, University of Michigan). Period: 9/1/2011 – 8/31/2014 Total Award: \$157,223.

**Rendall, Michael S., Margaret Weden, and Bonnie Ghosh-Dastidar** “Combined-survey estimation and Markov-chain simulation of childhood obesity.” U.S. National Institute of Child Health and Human Development R01HD061967. Role: Principal Investigator. Period: 8/15/2009 – 7/31/2015. Total Award: \$1,874,169.

Sastry, Narayan, **Rendall, Michael S., Mark VanLandingham, Bonnie Ghosh-Dastidar.** “The Displaced New Orleans Residents Survey.” U.S. National Institute of Child Health and Human Development. R01 HD059106 Role: Co-Investigator, Subcontract PI. Period: 1 September 2008 – 31 August 2015. Subcontract Total Award: \$136,000.

Sastry, Narayan, and **Michael S. Rendall.** “Resettlement and Wellbeing of New Orleans Residents after Hurricane Katrina” U.S. National Institute of Child Health and Human Development. R21 HD059087. Role: Co-Investigator. Period: 1 September 2008 – 31 August 2011. Award (Direct Costs): \$275,000.



**Rendall, Michael S.**, et al. “Polisim Model Integration” SS00-06-06111, U.S. Social Security Administration. Role: Principal Investigator. Period: 26 June 2008 to 25 June 2010. Total Award: \$1,199,918.

**Rendall, Michael S.**, et al. “Estimating differentials in return to work after injury from two surveys.” U.S. National Institute of Occupational Safety and Health. R21OH009320 Role: Principal Investigator. Period: 1 June 2008 to 31 May 2011. Total Award: \$518,172.

Sastry, Narayan, **Rendall, Michael S.**, Mark VanLandingham. “The Displaced New Orleans Residents Pilot Survey.” U.S. National Institute of Child Health and Human Development. R21 HD057608 Role: Co-Investigator. Period: 1 April 2008 to 31 March 2011.

**Rendall, Michael S.** “RAND Postdoctoral Research Fellowship in Population Studies.” National Institute of Child Health and Human Development. T32 HD007329. Role: Principal Investigator. Period: May 2007 – July 2011. Total Award: \$564,610.

Sastry, Narayan, **Rendall, Michael S.**, et al. “Research and Policy Analysis Using the Displaced New Orleans Residents Pilot Survey.” Sponsor: Pew-RAND Gulf States Policy Institute. Role: Co-Investigator. Period: 1 August 2007 to 1 March 2009.

**Rendall, Michael S.**, Emma Aguila, and Mark S. Hancock “Immigration, Emigration, and Age-by-Country Structure of Mexican Cohort Lifetimes.” U.S. National Institute of Aging. R21-AG030170. Role: Principal Investigator. Period: 1 August 2007 to 31 July 2011. Total Award: \$400,745.

**Rendall, Michael S.** “RAND Population Research Center.” National Institute of Child Health and Human Development. R24 HD050906, HD050906-05S1 & S2 Role: Principal Investigator. Period: 1 June 2007 – 31 May 2011. Total Award: \$1,113,101.

**Rendall, Michael S.** “US-Born Children in the US-Mexico Migration System.” U.S. National Institute of Child Health and Human Development. R03HD052691. Role: Principal Investigator. Period: 1 April 2007 to 31 March 2011. Total Award: \$189,988.

Rubin, Jennifer, **Rendall, Michael S.**, et al “The Role of Migrant Women in the Labour Market.” Sponsor: European Commission. Role: Subcontract Principal Investigator. Period: 1 February 2007 to 1 March 2008.

**Rendall, Michael S.**, Mark S. Hancock, and Filomena Racioppi “Combining Survey and Population Data on Birth and Family.” U.S. National Institute of Child Health and Human Development. R01HD043472. Role: Principal Investigator. Period: 1 June 2003 to 31 May 2008. Total Award: \$993,356.

Zedlewski, Sheila. “Improve Demographic Assumptions and Estimation of Earnings in POLISIM Model” RFP SSA-RFQ-03-0417, U.S. Social Security Administration, through a subcontract from the Urban Institute, Washington, DC. Role: Subcontract Principal Investigator. Period: 1 October 2003 to 30 September 2005. Total Award: \$111,000.

**Rendall, Michael S.** “Estimation of Hispanic and Non-Hispanic Births, Marriages, and Divorces for POLISIM” Funded by the U.S. Social Security Administration, through a

subcontract from Strategic Forecasting, Ithaca, NY. Role: Subcontract Principal Investigator. Period: 1 January 2001 to 30 September 2002. Total Award: \$118,010.

Joshi, Heather, and **Michael S. Rendall**. “A Study of Teenage Motherhood and Social Polarisation in Britain and France.” Funded by the Nuffield Foundation. Role: Co-Investigator. Period: January 2000 to March 2001. Total Award: £63,675.

**Rendall, Michael S.** Contractor for University of Minnesota’s Integrated Public Use Microdata Sample International (IPUMSi), French Census extracts (1962 to 1990 Censuses). Period: February 2000 to May 2002.

**Rendall, Michael S.** Contractor for “Evaluate the CORSIM microsimulation model.” Funded by United States Social Security Administration. Role: Subcontractor to the RAND Corporation. Period: January 1999 to May 1999.

**Rendall, Michael S.** “Comparing Men’s and Women’s Parental Life Courses”. Funded by the U.S. National Institute of Child Health and Human Development, R01-HD34484-01. Role: Principal Investigator. Period: 1 September 1997 to 31 August 2001. Total Award: \$191,010.

**Rendall, Michael S.** “A Dynamic Demographic Analysis of Male-Female Unions among Rural and Urban Women 1968-90”. U.S. Department of Agriculture Hatch Grant NY(C)-3227414. Period: March 1993 to Sept. 1998. Role: Principal Investigator. Total Award: \$55,000.

#### **Proceedings papers, invited articles, other non peer-reviewed papers:**

Choi, Y.S., **Rendall, M.S.**, Boudreaux, M., and Roby, D.H. 2020. Summary of the Delaware Contraceptive Access Now (DelCAN) Initiative.  
<https://popcenter.umd.edu/delcaneval/summary-init>

**Rendall, Michael S.**, Ryan Admiraal, Alessandra DeRose, Paola DiGiulio, Mark S. Handcock, and Filomena Racioppi. 2006. Estimating first birth probabilities in Italy by combining population and survey data Proceedings of the XLIII Scientific Meeting of the Italian Statistical Society Torino 14-16 June 2006, CLEUP, Padova.

**Rendall, Michael S.**, Cecilia Tomassini, and David Elliot. 2003. Estimation of annual immigration from the Labour Force Surveys of the United Kingdom and continental Europe Statistical Journal of the UNECE 20(3-4):219-234.

Avery, Robert B., and **Michael S. Rendall**. 1993. Estimating the size and distribution of baby boomers’ prospective inheritances. American Statistical Association 1993 Proceedings of the Social Statistics Section 11-19.

#### **Survey products:**

Boudreaux, M., Eeckhaut, M., & **Rendall, M.S.** 2022. *Statewide Survey of Women of Reproductive Age in Delaware and Maryland Endline Survey [computer file] [Data set]*.  
<https://popcenter.umd.edu/delcaneval/endline>

Boudreaux, M., & **Rendall, M.S.** 2020. *Statewide Survey of Women of Reproductive Age in Delaware and Maryland Baseline Survey [computer file] [Data set]*.

<https://popcenter.umd.edu/delcaneval/survey>

Peterson, Christine E., Narayan Sastry, **Michael S. Rendall**, Bonnie Ghosh-Dastidar, Jesse Gregory. 2016. *The Displaced New Orleans Residents Survey: Overview, User Guide, and Codebook*. <https://www.rand.org/well-being/social-and-behavioral-policy/data/dnors/documentation.html>.

### **Monograph:**

Rendall, Michael S., et al. (2002) *International Migration Statistics*. National Statistics Quality Review No.23. London, UK: Office for National Statistics. [www.statistics.gov.uk](http://www.statistics.gov.uk)

### **Book chapters:**

Rendall, Michael S. and John Salt (2005) “The foreign-born population” Ch.8 in Chappell, R (ed.) *Focus On People and Migration* London: Palmgrave.

### **Book reviews:**

Rendall, Michael S. (2014) Review of J. Dreby “Divided by Borders: Mexican Migrants and their Children” *Journal of International Migration and Integration*. 15:809–810.

Rendall, Michael S. (2007) Review of M. J. Silvapulle and P. K. Sen “Constrained Statistical Inference: Inequality, Order, and Shape Restrictions” New York: Wiley, 2005. *Sociological Methods and Research* 35(1): 447-451.

Rendall, Michael S. (1998) Review of L. Crommentuijn “Regional Household Differentials: Structures and and Processes” Amsterdam: Thesis Publications, 1997. Review in *Population Studies* 52(1):119.

### **Invited presentations:**

University of Minnesota, Population Research Center Seminar Series, Spring 2026.

NIA Workshop on “Impacts of Extreme Weather Conditions and Disasters on Older Adult Health”, March 26-27, 2024.

NICHD BD2K Behavioral and Social Sciences and Big Data Workshop, Spring 2018.

Johns Hopkins University, Family and Reproductive Health Seminar Series, Fall 2017.

Pennsylvania State University Population Research Institute, Seminar Series, Spring 2017.

University of Chicago Population Research Center, Seminar Series, Spring 2017.

Princeton University Office of Population Research, Seminar Series, Fall 2016.

Australian National University, Seminar Series, Summer 2016.

Nutrition Obesity Research Center (NORC), University of Alabama, Birmingham, Fall 2015.

University of Paris 1 and the National Institute of Demographic Research joint Population Economics Series, Fall 2015.

Population Council, Seminar Series, Fall 2014.

Yale University Demography Workshop Distinguished Speaker Series, Spring 2014. UCLA California Population Center Seminar Series, Fall 2013.

### **Classes Taught:**

*University of Maryland, College Park:*

SOCY411 Demographic Methods, SOCY 412 Family Demography (*Undergraduate*);

SOCY611 Demographic Techniques, SOCY709D Advanced Social Statistics (*Graduate*).

*Pennsylvania State University:*

SO 573 Demographic Techniques (*Graduate*).

*Cornell University:*

CEH 226 Household and Family Demography, CEH 356 Economics of Welfare Policy (*Undergraduate*); CEH 606 Demographic Techniques, CEH 627 Advanced Family Demography (*Graduate*).

### **Other Professional Activities:**

Population Association of America, Board Member, 2015-2017; Finance Committee Chair, 2017; Robert J. Lapham Award Committee, 2020-2023. Fertility, Family Planning, Sexual Behavior, and Reproductive Health Program Committee Chair, 2022 PAA Annual Meeting.

Grant Review Panel Service, **U.S National Institutes of Health**: NIA Special Emphasis Panel on Behavioral and Social Research on the Role of Immigration on Life Course Health and Aging, including AD/ADRD, 2024; NIH Social Sciences and Population Studies Study Section ad hoc reviewer, 2024, 2022, 2019, 2018, 2014; NIA Special Emphasis Panel on Place-based Health Inequalities in Mid-life, 2022; NICHD P2C Population Research Infrastructure Review Panel member, 2021, 2020, 2016, 2015, 2009; NICHD Program Project (P01) Review Panel Chair, 2014, 2013; NIHMD T37 Training Grant Panel June 2013; NICHD Population Sciences Standing Committee 2009-2013; Ad Hoc member of Special Emphasis Panel on Methods and Measurement (8 panels in 2010-2012), of Special Emphasis Panel on National Children's Study Coordinating Center (2010), of Special Emphasis Panel on Health of the Population (panels in 2008-2009).

Grant Review Panel Service, **U.S National Science Foundation**: Ad hoc reviewer (mail), 2018, 2021.

Grant Review Panel Service, **Europe**: European Research Council 2024; Austrian Research Council, 2017; U.K. Economic and Social Research Council, 2013, Netherlands Organization for Scientific Research, 2013; New Opportunities for Research Funding Agency Cooperation in Europe (NORFACE), Migration in Europe Programme Evaluator 2014/15; Expert, 2009/10; Review Panel Member 2008.

“Survey of Women” Survey Hub (NORC) Steering Committee Member, 2021-2024

Reviewer, Congressional Budget Office Projections of Demographic and Economic Trends, 2018-2048.

Chair, doctoral and postdoctoral admissions committee, National Institute of Demographic Research, France (INED), 2015.

External Advisory Board Member, Johns Hopkins Global Center on Childhood Obesity, 2013-2016.

Member, National Collaborative on Childhood Obesity Research (NCCOR) Envision simulation network, 2009-2014.

Steering Committee Member, University of Michigan-NICHD Data Sharing for Demographic Research, 2013-2019.

Member, Eurostat Task Force on the feasibility of the 2008 Labour Force Survey ad hoc module on migrants and their descendants.

Member, Scientific Council, 2005-2007; Member Graduate and Post-Graduate Selection Committee 2015-, National Institute of Demographic Studies, France.

Advisory Board Member, “Modelling the Future Ageing of the UK Population: A Microsimulation Model.” London School of Economics, 2004-2005.

Advisory Board Member, “IPUMSi-Europe.” University of Minnesota, 2003-2010.

**Foreign Languages:** working knowledge of Italian, French, Chinese, and Spanish.