2017 MEETING
THURSDAY PROGRAM
**Thursday Program**

**2017 MEETING – THURSDAY PROGRAM**

**Wednesday, March 30**

8:30 PM – 11:00 PM

**Welcome Mixer**

Exhibit Hall A

(admittance and beverage ticket included in the registration fee)

**Poster Session Numbers**

Up-to-date poster numbers for each session can be found by checking the meeting app at https://paa.confex.com/paa/2017/meetingapp.cgi.

There is also an updated poster list included with the addendum to the final program.

Poster presenters, you can check the bulletin board in the poster sessions and check with PAA staff to find your final poster number(s).

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**Thursday, April 27**

**P1** Health and Mortality 1

8:15 am–9:45 am — Salon D

**P1** Breast Cancer Among Immigrant Women: The Impact of Family Cancer History on Breast Cancer Prevention by Region of Birth

Federico Martin Ghirimoldi, University of Texas at San Antonio

**P1** A Reversed Gender Pattern? A Meta-Analysis of Sex Differences in the Prevalence of Nonsuicidal Self-Injurious Behaviour Among Chinese Adolescents

Yang Xueyan, Institute for Population and Development Studies, Xi’an Jiaotong University; Marcus Feldman, Morrison Institute for Population and Resource Studies

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**P1** Age-Related Cataracts and Associated Risk Factors Among Elderly Population in India: Findings From a Large Scale Nationally Representative Cross-Sectional Survey

Sutapa Agrawal, Public Health Foundation of India (PHFI); Jasmine Fledderjohann, Lancaster University

**P1** Protective but Not Sheltering: Educational Attainment and Poor Mental Health in the Great Recession

Erik Liet Hernandez, Pennsylvania State University

**P1** Food Resources in Comal County: A Spatial Mismatch

Daniela Krotzer, The University of Texas at San Antonio

**P1** Social Cohesion in Post-Apartheid South Africa: Any Implication for the Health of Adults?

Emmanuel Olawale Olamijuwon, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand

**P1** Influence of Women’s Education and Economic Development on Female Genital Mutilation in African Countries

Ramu Rawat, International Institute for Population Sciences (IIPS)

**P1** Health Effects of Work and Family Transitions

Juli Simon Thomas, Harvard University

**P1** The Association Between Educational Attainment, Status Consistency, and Morbidity

Jennifer Brite, City University of New York (CUNY)

**P1** The Association Between Educational Attainment and All-Cause Mortality in Understudied Races (Asians and Native Americans) and Ethnicities (Hispanics)

Jennifer Brite, City University of New York (CUNY)

**P1** The Role of Clinics in Older Immigrants’ Use of Health Services

Alma Vega, University of Pennsylvania; Thalia Porteny, Harvard University; Emma Aguila, University of Southern California

**P1** Pharmacy Deserts and Medication Adherence

Grant Gannaway, University of Chicago

**P1** Help From Whom? Received Support and Later-Life Functional Limitations Among the Elderly in the United States and China

Zhangjun Zhou, Pennsylvania State University

**P1** Migration and Investments in Child Health: The Role of Remittances in Children’s Health Care Utilization

Emily Treleaven, University of California, San Francisco

**P1** Parenthood, Gender, and Mental Health: Are Children Good for Your Mental Health?

Karen van Hedel, Max Planck Institute for Demographic Research; Pekka Martikainen, University of Helsinki; Heta Moustgaard, University of Helsinki; Mikko Myrskylä, Max Planck Institute for Demographic Research

**P1** Examining Racial-Ethnic Disparities in Leisure-Time Physical Activity Among Women in New York City

Eugena Eunjeong Kwon, Western University
Thursday Program

P1 Improving Mortality Estimates From Household Deaths Reported in Censuses
Gabriel Mendes Borges, University of California, Berkeley

P1 Suicide Mortality in Canada and Quebec, 1926–2008: An Age-Period-Cohort Analysis
Lise Thibodeau, McGill University

P1 Income Inequality and Individual Health Status: Evidence From India
Sohini Paul, National Council of Applied Economic Research (NCAER)

P1 Consistency in Reporting Disability Among Urban and Rural People in Malawi
Monica Jamali, University of Southampton

P1 Telling Truth From Ys: Cross-Sectional Predictors of Semen Exposure Underreporting Using a Y-Chromosome Biomarker
Janet Rosenbaum, SUNY Downstate School of Public Health; Ralph DiClemente, Emory University; Eve Rose, Emory University; Gina Wingood, Columbia University; Jonathan Zenilman, Johns Hopkins University

P1 Poverty and Later-Life Disability in Multiple Immigrant Subpopulations
Alla Chernenko, University of Utah; Guadalupe Aguilera, University of Utah

P1 Risk Factors for Depression
Xiaoling Liang, University of Texas at San Antonio

P1 Reconsidering the Relationship Between Age at Migration and Health Behaviors Among US Immigrants: The Modifying Role of Continued Contact with Countries of Origin
Jacqueline M. Torres, University of California, San Francisco; Annie Ro, University of California, Irvine; May Suhin Sarasot, University of California, San Francisco

P1 Race, Income Segregation, and Health: Evidence From New York City
Rayven Plaza, Columbia University

P1 An Approach to the Understanding of the Role of Integration Policies in the Healthy Immigrant Effect
Astrid Fénolón, Université de Montréal; Alain Gagnon, Université de Montréal

P1 Respondents’ Reported Likelihood of Participation in Medical Research: Reasons Provided During Cognitive Interviews Across Race, Ethnicity, Gender, Age, and Educational Attainment
Silvia Valadez, Loyola University Chicago; Dana Garbarski, Loyola University Chicago; Jennifer Dykema, University of Wisconsin–Madison; Dorothy Farrar Edwards, University of Wisconsin–Madison

P1 Factors Associated With Willingness to Use Mental Health Services in Korean Immigrants
Sharon M. Lee, University of Texas at Austin

P1 Using GPS Data to Examine Nonresidential Racial Segregation and Health
Katherine F. Bartley, New York City Department of Health; Sung Woo Lim, New York City Department of Health and Mental Hygiene

P1 Stand by Me: The Moderating Effects of Marriage on Racial Health Disparities
Korrie Dchonn Johnson, The Ohio State University

P1 Becoming Overweight and Obese in Early Adulthood: The Role of Career and Family Trajectories
Jarl Mooyaart, Netherlands Interdisciplinary Demographic Institute (NIDI); Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Francesco Billari, Nuffield College

P1 Relationship Quality and Functional Limitations Among Older Adults Diagnosed With Cardiovascular Disease
Yan-Liang Yu, Columbia University

P1 Husbands’ Economic Dependency and Allostatic Load at Midlife
Jone Kim, Pennsylvania State University; Jonathan Daw, Pennsylvania State University

P1 Considering the Limitations of Dichotomizing History of HIV Testing
Stephanie M. Hernandez, The University of Texas at San Antonio; Giuseppina Valle Holway, The University of Texas at San Antonio

P1 Father Absence but Not Fosterage Predicts Food Insecurity, Relative Poverty, and Poor Child Health in Northern Tanzania
Anushé Hassan, London School of Hygiene and Tropical Medicine; David Lawson, University of California, Santa Barbara; Susie Schaffnit, London School of Hygiene and Tropical Medicine; Esther Ngadaya, National Institute for Medical Research, Muhimbili Medical Research Centre; Bernard Ngowi, National Institute for Medical Research, Muhimbili Medical Research Centre; Sayoki Godfrey Mfinanga, National Institute for Medical Research, Muhimbili Medical Research Centre; Susan James, Savannas Forever Tanzania; Monique Borgerhoff Mulder, University of California, Davis

P1 Mental and Sexual Health Disparities Among Bisexual and Unsure Latino/a and Black Youth
Allen Mallory, University of Texas at Austin; Amanda Pollitt, University of Arizona

P1 Rural Environmental and Health Disparity Measures: Are Rural Areas Inaccurately Portrayed and Underrepresented by Current Indices?
Kristin Osiecki, University of Illinois at Springfield; Wiley Jenkins, Southern Illinois University School of Medicine; Georgia Mueller-Luckey, Southern Illinois University School of Medicine; Whitney Zahnd, Southern Illinois University School of Medicine; David Crumly, Southern Illinois University School of Medicine; Amanda Fogleman, Southern Illinois University School of Medicine; Christofer Rodriguez, Southern Illinois University School of Medicine

P1 The Effect of New Rural Cooperative Medical Scheme on Health Behavior in China
Shangyi Mao, Guangdong University of Foreign Studies; Linqi Zhang, Duke University

P1 Nonstandard Employment and Subjective Well-being in Japan
Jia Wang, University of Wisconsin–Madison; James Raymo, University of Wisconsin–Madison
Effects of Delayed Transportation on Access to Health Care for the Insulin Dependent
Jessica Omoregie, University of Texas at San Antonio

The Impact of the Marital Status of the Mother at Birth on the Mortality Risks During Childhood in Rural Senegal: A Gender Perspective
Géraldine Duthé, Institut National d’Études Démographiques (INED); Valérie Delaunay, Institut de Recherche pour le Développement (IRD); Binta Ndeye Dieme, National Agency of Statistics and Demography (ANSD); Baptiste Beck, Université Laval; Gilles Pison, Institut National d’Études Démographiques (INED)

Employer-Provided Supplementary Health Insurance and the Health Care Consumption in Russia
Irina Zaïmullina, Minnesota Population Center

Health of Older Adults in China: Implications for Coresidence With Children
Lindy Williams, Cornell University; Sneha Kumar, Cornell University; Renling Zhang, Cornell University

Health and Health Care Disparities Among Chinese Women
Xiaofei Wang, China Population and Development Research Center; Jiehua Lu, Peking University

Chronic Obesity, Health Conditions, and Mortality
Noura E. Insolera, University of Michigan

Mental Health Consequences of Spousal Caregiving in the Context of Both Spouses’ Disabilities
Mieke Beth Thomeer, University of Alabama at Birmingham

The Provision of Water and Sewage and Infant Mortality: A Micro Level Study of Sweden 1901-1924
Björn Eriksson, Lund University; Jonas Helgertz, Lund University

Inflammatory Burden by Weight Status History From Adolescence to Young Adulthood
Moira Pauline Johnson, University of North Carolina at Chapel Hill

The Influence of Exercise on Cognitive Function in Older Hispanic/Latino Adults: Results From the ¡Caminemos! Study
Lissette Piedra, University of Illinois at Urbana-Champaign; Flavia Andrade, University of Illinois at Urbana-Champaign; Rosalba Hernandez, University of Illinois at Urbana-Champaign; Seth William Boughton, University of Illinois at Urbana-Champaign; Laura Trejo, City of Los Angeles Department of Aging; Catherine Sarksian, University of California, Los Angeles

Later-Life Childlessness and Depression in Latin America and the Caribbean
Nekehia Quashie, Chulalongkorn University; Flavia Andrade, University of Illinois at Urbana-Champaign

The Stress of Keeping up with the Wangs: Do Psychosocial Factors Mediate the Association Between Subjective Social Status and Health?
Hongwei Xu, University of Michigan; Audrey Dorélien, University of Minnesota - Twin Cities

Morrison Luke Smith, Minnesota Population Center

Coevolution of Medical Malpractice Claims and Mortality Due to Complications From Medical Care
Bryce Bartlett, Duke University

Diversifying Social Resources and Healthy Cognition in Later Life: Gender and Socioeconomic Differences
Haena Lee, University of Chicago; Julia T. Caldwell, University of Chicago

Investigating the Mental Health-Related Consequences of the Gender Wage Gap Over Time With Marginal Structural Models
Jonathan Platt, Columbia University

Age at Menopause and All-Cause Mortality in Latin America: The Case of Costa Rica
Beatriz Novak, El Colegio de México; Daniel Lozano, El Colegio de México

Mortality Improvements at Advanced Ages in the United States: Progress Masked by Age Misreporting
Danan Gu, United Nations; Nan Li, United Nations; Kirill F. Andreev, United Nations

The Effect of Partner Education on Mortality Among a Racially Diverse Sample of Women
Sandte Stanley, Rice University

Long-Term Effects of the Chinese Famine of 1959–1961 on Fasting Plasma Glucose Concentration: Results From the China Health and Retirement Longitudinal Study (CHARLS)
L.H. Lumey, Columbia University; Chihua Li, Columbia University

The Relationship Between Educational Inequality and Health
Joseph Friedman, Institute for Health Metrics and Evaluation; Nick Graetz, Institute for Health Metrics and Evaluation; Emmanuela Gakidou, Institute for Health Metrics and Evaluation

The Effects of Divorce on Self-reported Health Status
Risa Griffin, Minnesota Population Center

Expanding the Practice of Medicine: The Effect of Medicaid Expansion on Diagnoses and Procedures
Shooshan Danagoulian, Wayne State University; Alexander Janke, Wayne State University; Phillip Levy, Wayne State University
P1 — P1

Thursday Program

The Association Between Urbanization and Chronic Kidney Disease Risk: Findings From the China Health and Nutrition Survey

Yosuke Inoue, University of North Carolina at Chapel Hill; Annie Green Howard, University of North Carolina at Chapel Hill; Amanda L. Thompson, University of North Carolina at Chapel Hill; Michelle A. Mendez, University of North Carolina at Chapel Hill; Amy H. Herring, University of North Carolina at Chapel Hill; Penny Gordon-Larsen, University of North Carolina at Chapel Hill

Are Free Maternal Healthcare Services Programs an Impediment to Quality Care? An Examination of the Kenyan Experience

Estelle M. Sidze, African Population and Health Research Center (APHRC); Christine Fenenga, Amsterdam Institute for Global Health and Development (AIGHD); Djesika Amendah, African Population and Health Research Center (APHRC); Thomas M. Maina, The Palladium Group, Kenya; Marijn van de List, Pharmasses Foundation; Chris Elbers, Amsterdam Institute of International Development; Stephen K. Mulupi, African Population and Health Research Center (APHRC); Martin K. Mutua, African Population and Health Research Center (APHRC)

How Are Inequalities in Under- and Over-Nutrition Evolving in India? Evidence From Maharashtra

Shammi Luhr, London School of Hygiene and Tropical Medicine; Viviana Egidi, Sapienza University of Rome

Long-Term Anthropometric and Cognitive Impacts of the Juntos Conditional Cash Transfer Program on a Cohort of Peruvian Children

Drew Cameron, University of California, Berkeley

Iniquity of Women’s Access to Maternal Health Care Services in Senegal

Dagou Sourou Bruno Eric Koba, Institut de Formation et de Recherche Démographiques (IFORD)

Convergence Between Twin and Singleton Mortality Rates

David Shapiro, Pennsylvania State University; Roland Pongou, University of Ottawa; Michel Tenikue, Luxembourg Institute of Socio-Economic Research (LISER)

The Dynamics of Health Transitions Above Age 50: Example of Poland

Wojciech Latkowski, Warsaw School of Economics

Effects of Income Inequality During Adolescence on the Level of Inflammation in Early Adulthood

Kiwonng Park, State University of New York (SUNY), Albany

Neighborhood Deprivation and Prenatal Smoking: Assessing Effect Modification by Residential Stability

Jennifer Buher Kane, University of California, Irvine; Maribel Cervantes-Ortega, University of California, Irvine

Social Inequality and Longevity in India

Aashish Gupta, University of Pennsylvania; Nikkil Sudharsanan, University of Pennsylvania

Occupational Prestige, Occupational Status, and the Risk of Death in the United States

Patrick M. Krueger, University of Colorado Denver; Melanie K. Tran, University of Colorado Denver; Jarron M. Saint Onge, University of Kansas; Richard G. Rogers, University of Colorado Boulder

Poverty and Female Homicide in Mexican Municipalities: A Bayesian Spatio-Temporal Analysis

Corey S. Sparks, University of Texas at San Antonio; Miguel Flores, Tec de Monterrey

Racial Disparities in Health Among Nonpoor African Americans and Hispanics: The Role of Acute and Chronic Discrimination

Cynthia G. Colen, The Ohio State University; David M. Ramey, Pennsylvania State University; Elizabeth Cooksey, The Ohio State University; David Williams, Harvard University

Demographic Differentials in Health Returns to College Selectivity

Sarah Garcia, University of Minnesota - Twin Cities; Evangeleen Pattison, University of Texas at Austin; John Robert Rogers, University of Minnesota - Twin Cities; Chandra Muller, University of Texas at Austin; Eric Grodsky, University of Wisconsin-Madison

Links Between Gender, Socioeconomic Status, and Trajectories of Physical Health in Older Adults

Valérie Jarry, Université de Sherbrooke; Alan Cohen, Université de Sherbrooke; Hélène Payette, Université de Sherbrooke

Gender Differences in Hypertension Rates: The Role of Religion in Indonesia

Natalie Jansen, University of Kansas

Intergenerational Acculturation and Poor Sleep Health in Adults of Mexican-Origin in Sacramento, California

Erlene E. Miller, University of North Carolina at Chapel Hill; Arik A. Prather, University of California, San Francisco; Mary N. Haan, University of California, San Francisco; Allison E. Aiello, University of North Carolina at Chapel Hill

The Black-White Disparities in Perinatal Health: An Insight From Birthweight Gap Between U.S. Black and Foreign-born Black Children

Wei-Lin Wang, Pennsylvania State University

The Long Arm of “Delayed Adulthood”: Parental Depression and Adult Offspring in Europe

Karra Greenberg, University of California, Los Angeles

Paradox by Number: Mortality Compression and Rectangularization Among U.S. Hispanics

Joseph T. Lariscy, University of Memphis

The Differential Influence of Southern Birth and Southern Residence on Health in Later Life

Alicia R. Riley, University of Chicago

Child Disability and Siblings’ Healthcare Expenditures in a Context of Child Fostering

Arielle Simo Fosso, University of the Witwatersrand
Thursday Program

**1** Advances in Biodemography

**DISCUSSANT:** Benjamin Domingue, Stanford University

**CHAIR:** Jason Fletcher, University of Wisconsin–Madison

**Topic 4. Health and Mortality**

**8:30 am–10:00 am — Salon A-2**

**1-1 Enhancing Prediction and Explanation of Socioeconomic and Health Outcomes With Polygenic Scores: An Instrumental Variables Approach**

Thomas A. DiPrete, Columbia University; Casper Burik, VU University Amsterdam; Philipp Koellinger, VU University Amsterdam

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**2** Contextual Effects on Reproductive Health and Fertility

**DISCUSSANT:** Tia Palermo, UNICEF Office of Research - Innocenti

**CHAIR:** Rob Stephenson, University of Michigan

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**

**8:30 am–10:00 am — Waldorf Room**

**2-1 Life Course Contexts and Racial Birth Outcome Disparities**

Laura Freeman, Rice University

**2-2 A Randomized Control Trial to Test the Effect of Interpersonal and Community-Level Interventions to Address Intimate Partner Violence in Tanzania**

Nafisa Halim, Boston University; Lisa Messersmith, Boston University

**2-3 The Effects of Russian Housing on Fertility and Family Formation**

Eric Reed Nielsen, Federal Reserve Board

**2-4 Urbanization and Fertility in Developing World: Is the Relationship Causal or a Mere Association? Evidence From 175 Demographic Health Surveys (1990–2011)**

Blaise Luamba Maketama, Centre Pour la Defense des Droits de l’Enfant (C.D.D.E.); Zacharie Tsala Dimbuene, University of Kinshasa

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**3** Disability Trajectories in Later Life

**DISCUSSANT:** Carlos Mendes de Leon, University of Michigan

**CHAIR:** Emily Agree, Johns Hopkins University

**Topic 9. Population and Aging**

**8:30 am–10:00 am — Private Dining Room #2**

**3-1 Neighborhood Socioeconomic Status and Within-Individual Variation in Functional Health**

Katherine Ann Morris, Harvard University

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Thursday Program

3-2 Activity of Daily Living (ADL) Trajectories: A Longitudinal Study on Nursing Home Residents Using a Dynamic Mixture Model
Danilo Bolano, University of Queensland; Andre Berchtold, University of Lausanne

3-3 Late-Life Disability Trajectories: The Influence of Hidden Dimensions
Vicki A. Freedman, University of Michigan; Jennifer Karas Montez, Syracuse University; Douglas A. Wolf, Syracuse University

3-4 Health Is a Punctuated Equilibrium: Stability, Selection, and the Supposition of Gradualism in Late-Life Health Trajectories
Michal Engelman, University of Wisconsin–Madison; Heide Jackson, Johns Hopkins University

4 Economic and Social Consequences of the Great Recession
DISCUSSANT: Jennifer Laird, Columbia University
CHAIR: Christopher Wimer, Columbia University

Topic 7. Economy, Labor Force, and Inequality
8:30 am–10:00 am — Salon C6

4-1 The Great Recession and Immigrant Arrest
Kara Joyner, Bowling Green State University

4-2 Differences in Fertility Behavior Across Race and Ethnicity in Metropolitan Areas During the Great Recession
Nathan Seltzer, University of Wisconsin–Madison

4-3 Families Affected by the Great Recession: Older Adults With Family Experiencing Housing-Related Distress from 2008–2012
Jennifer A. Ailshire, University of Southern California; Sandra M. Florian, University of Pennsylvania

4-4 The Great Recession and Racial Disparities in Access to Mortgage Credit
Jose Loya, University of Pennsylvania; Chenoa Flippen, University of Pennsylvania

5 Employment Trajectories and Life Course Outcomes
DISCUSSANT: David Pedulla, Stanford University
CHAIR: Jennie Brand, University of California, Los Angeles

Topic 7. Economy, Labor Force, and Inequality
8:30 am–10:00 am — Salon C7

5-1 The Gender Earnings Gap Across the Life Course: Variation by Race, Educational Attainment, and Family Status
Catherine Doren, University of Wisconsin–Madison; Katherine Lin, University of Wisconsin–Madison

5-2 Historical Change in American Women’s Life Course Construction
Sara R. Zobl, University of Michigan

5-3 Lifetime Work Histories and Later-Life Health: Do Health Shocks Level or Widen Health Disparities?
Katherine Lin, University of Wisconsin–Madison; John Robert Warren, University of Minnesota - Twin Cities; James Raymo, University of Wisconsin–Madison; Andrew Halpern-Manners, Indiana University

5-4 Wage Gains, but Few Health Returns to Some College: A Role for Employment Histories?
Sarah A. Burgard, University of Michigan; Anna Zajacova, University of Wyoming; Shauna Dyer, University of Michigan

6 Estimation and Projection Methods
DISCUSSANT: Guangqing Chi, Pennsylvania State University
CHAIR: Alexis Santos, Pennsylvania State University

Topic 11. Applied Demography
8:30 am–10:00 am — Joliet Room

6-1 Bayesian Reconstruction of Multistate Populations
Dilek Yildiz, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Guy Abel, Asian Demographic Research Institute, Shanghai University; Anne Goujon, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Guillermo Vinué Visús, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Samir K. C., Wittgenstein Centre (IIASA, VID/ÖAW, WU); Markus Speringer, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Ramon Bauer, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and University of Vienna

6-2 Using the Cohort-Change Method to Evaluate Population Estimates
Eric B. Jensen, U.S. Census Bureau; Lauren Medina, U.S. Census Bureau; J. Gregory Robinson, U.S. Census Bureau

6-3 Constrained Mortality Extraposition to Old Age: An Empirical Assessment
Dalkhat M. Ediev, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

6-4 A New Era: Bahamian Emigrant Political Involvement in General Elections
Jamiko Vandez Deleveaux, University of Texas at San Antonio

7 Family Complexity and Diversity
DISCUSSANT: Pamela Smock, University of Michigan
CHAIR: Paula Fomby, University of Michigan

Topic 2. Marriage, Families, Households, and Unions
8:30 am–10:00 am — Salon A-1

7-1 Explaining Cohort Changes in the Incidence of Complex Families
Maria Cancian, University of Wisconsin–Madison; Daniel R Meyer, University of Wisconsin - Madison; Steven T Cook, University of Wisconsin - Madison

7-2 What’s Mine Is Ours? Income Pooling in Complex Families
Kasey Eickmeyer, Bowling Green State University; Wendy D. Manning, Bowling Green State University; Susan L. Brown, Bowling Green State University
Thursday Program

7-3 Cumulative Effects of Doubling Up in Childhood
Hope Harvey, Harvard University

7-4 Parental Resources and the De-Standardization of Family Formation in the United States
Zachary Van Winkle, Humboldt-Universität Berlin

8 Gender and Inequality in Economic Outcomes
DISCUSSANT: Leslie McCall, Northwestern University
CHAIR: Lincoln Quillian, Northwestern University
Topic 7. Economy, Labor Force, and Inequality
8:30 am–10:00 am — Salon C8

8-1 Closing or Persisting Gender Gap? A Cohort Analysis of Education and Wages in the United States and Europe
Louis Chauvel, University of Luxembourg; Anne Hartung, University of Luxembourg; Eyal Bar-Haim, University of Luxembourg

8-2 Economic Insecurity of Men and Women in the Pre-Retirement Years
Amanda Bosky, University of Texas at Austin; Chandra Muller, University of Texas at Austin

8-3 Gender Quotas: Selection and Performance Effects
Chiara Daniela Pronzato, University of Turin and CCA; Paola Profeta, Bocconi University; Valeria Ferraro, Bocconi University; Giulia Ferrari, Institut National d’Études Démographiques (INED)

8-4 Adolescent Neighborhood Occupational Structure and Adult Occupational Attainment
Chantal Annise Hailey, New York University

9 Gender and the Wage Penalty for Care Work
DISCUSSANT: Mary Noonan, University of Iowa
CHAIR: Jennifer Glass, University of Texas at Austin
Topic 5. Gender, Race and Ethnicity
8:30 am–10:00 am — Conference Room 4A

9-1 Is the Gender Wage Gap Really a Family Wage Gap in Disguise?
Youngjoo Cha, Indiana University; Kim Weeden, Cornell University; Landon Schnabel, Indiana University

9-2 The Motherhood Penalty in Context: Assessing Discrimination in Low- and High-Skilled Occupations
Patrick Ishizuka, Cornell University

9-3 Wages for Nurturant and Reproductive-Care Workers: Adjudicating Individual and Structural Arguments of Sources of the Care Pay Penalty
Michelle J. Budig, University of Massachusetts Amherst; Melissa Hodges, Villanova University; Paula England, New York University

Thursday 8:30 am–10:00 am

9-4 Disability, Gender, and Time Spent in Household Labor
Carrie L. Shandra, Stony Brook University

10 HIV/AIDS: Understanding Behavior
DISCUSSANT: Jeremy Barofsky, Brookings Institution
CHAIR: Jeremy Barofsky, Brookings Institution
Topic 4. Health and Mortality
8:30 am–10:00 am — Salon A-4

10-1 Medical Male Circumcision Associated With Elevated HIV Prevalence in Older Men in Rural South Africa
Molly Rosenberg, Harvard University; F. Xavier Gómez-Olivé, University of the Witwatersrand; Julia Rohr, Harvard University; Kathleen Kahn, University of the Witwatersrand; Till Barnighausen, Harvard University

10-2 Money, Masculinity, and Men’s Health: Experimental Evidence on Demand for a Preventive Health Input
Nicholas Wilson, Reed College; Willa Friedman, University of Houston

10-3 How to “Live a Good Life”?: Aging and HIV Testing in Rural South Africa
Enid Schatz, University of Missouri, Columbia; Brian Houle, Australian National University; Sanyu A. Mojola, University of Colorado Boulder; Nicole Angotti, American University; Jill Williams, University of Colorado Boulder

10-4 Dealing With Dilemmas: Understanding the Process and Challenges of Disclosing the HIV Status Through Gender Lens
Shri Kant Singh, International Institute for Population Sciences (IIPS); Nidhi Sharma, International Institute for Population Sciences (IIPS)

11 Immigration Enforcement Policies and Their Effects on Families
DISCUSSANTS: Margot Jackson, Brown University; Krista Perreira, University of North Carolina at Chapel Hill
CHAIR: Emilio Parrado, University of Pennsylvania
Topic 3. Children and Youth
8:30 am–10:00 am — Astoria Room

11-1 On the Move? Hispanic Housing Instability in Hostile Immigration Contexts
Juan M. Pedroza, Stanford University

11-2 Immigration Enforcement and the Structure of Immigrant Families
Catalina Amuedo-Dorantes, San Diego State University; Esther Arenas Arroyo, Queen Mary University of London

11-3 Arizona-Style Omnibus Immigration Policies and Latino Children’s Access to Public Health Insurance
Chenoa Dawn Allen, University of Wisconsin–Madison; Clea McNeely, University of Tennessee, Knoxville
Thursday 8:30 am–10:00 am

12 **Innovative Methods and Data in Segregation Research**

**DISCUSSION:** Stephen Matthews, Pennsylvania State University

**CHAIR:** Stephen Matthews, Pennsylvania State University

**Topic 10: Data and Methods**

8:30 am–10:00 am — Private Dining Room #1

12-1 **Racial and Ethnic Residential Segregation in Nineteenth Century New Orleans**

Isabelle Notter, Brown University

12-2 **The Shortest Path Isolation Index: A New Measure for Individual-Level Residential Segregation**

Ross W. Fineman, University of Pennsylvania

12-3 **The Other Side of the Tracks: Measuring the Impact of Spatial Boundaries on Residential Segregation**

Elizabeth Roberto, Princeton University

12-4 **Mapping Changes of Racial Composition in the United States: 1990–2010**

Anna Dmowska, Adam Mickiewicz University; Tomasz Stepinski, University of Cincinnati

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13 **Intergenerational Effects on Health and Mortality**

**CHAIR:** Joseph Wolfe, University of Alabama at Birmingham

**Topic 4: Health and Mortality**

8:30 am–10:00 am — Salon A-3

13-1 **Children’s Education and Parental Old Age Survival—Quasi-Experimental Evidence on the Intergenerational Effects of Human Capital Investment**

Guenther Fink, Harvard University; Jan-Walter De Neve, Harvard University

13-2 **Who Benefits From Children in Highly Gendered Society? Exploring the Role of Children’s Education in Parental Survival in South Korea**

Yeonjin Lee, National University of Singapore; Irma T. Elo, University of Pennsylvania

13-3 **Does Age of Experiencing Kin Mortality Predict Educational Attainment? Adding Life to the Linked Lives Perspective**

Sarah Elizabeth Patterson, Pennsylvania State University; Ashton Verderbery, Pennsylvania State University; Jonathan Daw, Pennsylvania State University

13-4 **The Effect of Early Parental Death on Children’s University Education**

Sanna Kailaheimo, University of Turku; Jani Erola, University of Turku

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14 **Life Course Origins of Health Disparities**

**DISCUSSION:** Rachel Margolis, University of Western Ontario

**CHAIR:** Amelia Karraker, Iowa State University

**Topic 4: Health and Mortality**

8:30 am–10:00 am — Continental A

14-1 **The Mental Health Benefits of Acquiring a Home in Older Age: A Fixed-Effects Analysis of Older Americans**

Emilie Courtin, London School of Economics and Political Science; Jennifer B. Dowd, City University of New York (CUNY); Mauricio Avendano, King’s College London

14-2 **Early Parenthood as a Link Between Childhood Disadvantage and Adult Heart Problems: A Gender-Based Approach**

Chioun Lee, University of Wisconsin-Madison; Carol D. Ryff, University of Wisconsin-Madison

14-3 **The Unequal Benefits of Upward Mobility**

Lauren Gaydosh, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Kristen M. Schorpp, University of North Carolina at Chapel Hill; Edith Chen, Northwestern University; Greg Miller, Northwestern University

14-4 **The Impact of Transition in Eastern Europe on Anthropometric Measures and Subjective Well-being**

Alicia Adsra, Princeton University; Francesca Dalla Pozza, European Bank for Reconstruction and Development (EBRD); Sergei Guriev, European Bank for Reconstruction and Development (EBRD); Lukas Kleine-Rueschkamp, Oxford University; Elena Nikolova, European Bank for Reconstruction and Development (EBRD)

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15 **Marriage Markets and Intermarriage**

**DISCUSSION:** Daniel Lichter, Cornell University

**CHAIR:** Zhenchao Qian, Brown University

**Topic 2: Marriage, Families, Households, and Unions**

8:30 am–10:00 am — Salon C5

15-1 **Competition in U.S. Online Dating Markets**

Elizabeth E. Bruch, University of Michigan

15-2 **Do Husbands Want to Be Shorter Than Their Wives? The Hazards of Inferring Preferences From Marriage Market Outcomes**

Martha Jane Bailey, University of Michigan; Ariel Binder, University of Michigan; David Lam, University of Michigan

15-3 **Opportunity and Change in Occupational Assortative Mating**

Christine R. Schwartz, University of Wisconsin–Madison; Yu Wang, University of Wisconsin–Madison; Robert D. Mare, University of California, Los Angeles
15-4 — 17-3

16  Marriage Premiums in Income and Health

DISCUSSION: Alexandra Killewald, Harvard University
CHAIR: Alexandra Killewald, Harvard University

Topic 2. Marriage, Families, Households, and Unions
8:30 am–10:00 am — Williford A

16-1  Behind Every High Earning Man Is a Conscientious Woman
Susan L. Averett, Lafayette College; Cynthia Bansak, St. Lawrence University; Julie K. Smith, Lafayette College

16-2  Reciprocal Spheres: Educational Advantage and the Marriage Wage Premium
Amanda Mireles, Stanford University

16-3  The Effect of Marriage and Cohabitation on Earnings in Cross-National Perspective
Misun Lim, University of Massachusetts Amherst

16-4  For Better or Worse? Marriage, Happiness, Health, and Longevity
Elizabeth M. Lawrence, University of North Carolina at Chapel Hill; Richard G. Rogers, University of Colorado Boulder; Anna Zajacova, University of Wyoming; Tim Wadsworth, University of Colorado Boulder

17  Neighborhoods, Schools, and Segregation

DISCUSSION: John Logan, Brown University
CHAIR: Christopher Browning, Ohio State University

Topic 5. Gender, Race and Ethnicity
8:30 am–10:00 am — Private Dining Room #3

17-1  The Demographic Relationship Between Schools and Neighborhoods: The Role of Diversity, Inequality, and Community Context
Kendra Bischoff, Cornell University; Laura Tach, Cornell University

17-2  Unpacking the Link Between School and Neighborhood Choices: Evidence From Working Class Neighborhoods in Chicago
Maria Krysan, University of Illinois at Chicago; Amanda E. Lewis, University of Illinois at Chicago; Deanna Christianson, University of Illinois at Chicago; Allison Suppan Helmuth, University of Illinois at Chicago

17-3  Race, Resources, and Test Scores: What Schooling Characteristics Motivate the Housing Choices of White Parents?
Peter Rich, Cornell University

17-4  Educational Segregation and Performance: The Implications of Ethnic Origin, Student Ethnicity Clustering, and Neighborhoods for Learning Outcomes
Marije Heers, Swiss Foundation for Research in Social Sciences (FORS); Carla Haelermans, TIER, Maastricht University

18  On the Move? Migration, Population Dynamics, and Climate Change

DISCUSSION: Bryan Jones, City University of New York (CUNY)
CHAIR: Deborah Balk, City University of New York (CUNY)

Topic 8. Population, Development and Environment
8:30 am–10:00 am — Williford B

18-1  Sea Level Rise-Induced Migration Could Reshape the United States Population Landscape
Mathew E. Hauer, University of Georgia

18-2  Environmental Drivers of Temporary and Permanent Migration in Uganda
Maia Call, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill

18-3  Putting Trapped Populations into Place: Climate Change and Interdistrict Migration Flows in Zambia
Raphael J. Nawrotzki, University of Minnesota - Twin Cities; Jack DeWaard, University of Minnesota - Twin Cities

Elizabeth Fussell, Brown University; Sara R Curran, University of Washington; Matthew D Dunbar, University of Washington; Michael Babb, University of Washington; Luanne Thompson, University of Washington; Jacqueline Meijer-Irons, University of Washington

19  Prospects for Bigger Data in Demography

CHAIR: Ken Smith, University of Utah

Topic 13. Invited Sessions
8:30 am–10:00 am — Salon A-5

19-1  Integrating and Disseminating Large-Scale Microdata
Steven Ruggles, University of Minnesota - Twin Cities

19-2  The Role of the Center for Administrative Records Research and Applications, U.S. Census Bureau in Linking Records Across Large Data Sets
Amy B. O’Hara, U.S. Census Bureau

19-3  The Development of the Large Ambitious American Opportunity Survey
Timothy M. Smeeding, University of Wisconsin–Madison
Thursday Program

19-4 — 21-4

19-4 Present the Approach and Promise of the Data-Pop Alliance
Emmanuel Etouze, Data Pop Alliance

20 Reflections on China’s One-Child Policy: Demography, Demographers and Politics
CHAIR: John Bongaarts, Population Council
Topic 13. Invited Sessions
8:30 am–10:00 am — Williford C

20-1 The Myths and Truths About the One-Child Policy
Feng Wang, University of California, Irvine

20-2 540 Million and Growing: How Demographers Missed the Astonishing Population Averted Under China’s Birth Planning Program
Daniel M. Goodkind, Independent Researcher

20-3 The Politics of Numbers in the Context of the One-Child Policy
M. Giovanna Merli, Duke University

20-4 The Historical Parallels Between the Making and Scraping of the One-Child Policy
Yong Cai, University of North Carolina at Chapel Hill

21 Religion and Families
DISCUSSANT: Terrence Hill, University of Arizona
CHAIR: Jeremy Uecker, Baylor University
Topic 2. Marriage, Families, Households, and Unions
8:30 am–10:00 am — Marquette Room

21-1 Patterns of Shared Religious Attendance and Positive Stepfamily Functioning
Valarie King, Pennsylvania State University; Rachel Lindstrom, Pennsylvania State University; Chanell Washington, Pennsylvania State University

21-2 Miscarriage, Religious Participation, and Mental Health
Richard J. Petts, Ball State University

21-3 Intergenerational Transitions in Religiosity: A Lagged Within-Family Approach
Merril Silverstein, Syracuse University; Vern L Bengtson, University of Southern California

21-4 Negotiating the Second Demographic Transition: The Interactive Roles of Education and Religion in Utah, 1850–2014
Ashley Larsen Gibby, Pennsylvania State University; Jane Lankes, Pennsylvania State University; David Baker, Pennsylvania State University

22 Role of Female Decision-Making and Labor Market Participation on Fertility Outcomes
DISCUSSANT: Kerry MacQuarrie, ICF International
CHAIR: Jacqueline Meijer-Irons, University of Washington
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
8:30 am–10:00 am — Continental C

22-1 Women’s Land Ownership and Participation in Decision-Making About Reproductive Health in Malawi
Julia Behrman, New York University

22-2 Reliability of Women’s Empowerment Measures in Fertility Research: Evidence From Egypt
Goleen Samari, University of Texas at Austin

22-3 Fathers and Children: Labor Market Opportunities and Fertility
Alexander Russov, University of Michigan

22-4 The Demographic-Economic Paradox Persists: Evidence From Central Asia
Maximilian S. Stiefel, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara

23 Sustainable Development or Disasters Ahead?
DISCUSSANT: William Pan, Duke University
CHAIR: Stan Becker, Johns Hopkins University
Topic 8. Population, Development and Environment
8:30 am–10:00 am — Continental B

23-1 Socially Embedded Preferences, Environmental Externalities, and Reproductive Rights
Aisha Dasgupta, United Nations Population Division; Partha Dasgupta, Cambridge University

23-2 Opening Up the Demographic Dividend Window in Sub-Saharan Africa: How Did Low-Fertility Countries Do It?
Eunice Mueni Williams, African Institute for Development Policy (AfIDEP)

23-3 The World Bank and Organized Hypocrisy: Contradictory Lending and Forest Loss in a Cross-National Perspective
John Shandra, Stony Brook University; Jamie Sommer, Stony Brook University

P2 Family Demography P2
10:15 am–11:45 am — Salon D

P2 Center-Based Care, Child Behavior and Parenting Stress Among Adolescent Mothers and Their Children
Rose Kagawa, University of California, Davis; Lia Fernald, University of California, Berkeley; Julianna Deardorff, University of California, Berkeley
Thursday 10:15 am–11:45 am

P2 — P2

How Do Grandparents’ Normative Views Relate to the Extent of Support They Provide in Their Grandchildren’s Care?
Barbara Elisabeth Fulda, Technische Universität Chemnitz

Labor-Market and Marriage-Market Outcomes By Age at Marriage: Theory and Evidence
Hanzhe Zhang, Michigan State University

A Marriage-Market Perspective of the College Gender Gap
Hanzhe Zhang, Michigan State University

Trends in Living Arrangements of Older Adults in Africa, 1976–2011
Paul Kodjo Ayemor, University of Oxford

The Decline of Intergenerational Coresidence Over the Twentieth Century in Spain
Albert Esteve, Centre d’Estudis Demogràfics; Rocio Treviño, Centre d’Estudis Demogràfics; Anna Turu, Centre d’Estudis Demogràfics; Toni Medina, Centre d’Estudis Demogràfics

Women’s Age at First Marriage and Marital Instability in the United States: Differences by Race and Ethnicity
Evelyn L. Lehrer, University of Illinois at Chicago; Yeon Jeong Son, University of Illinois at Chicago

Children’s Relative Living Proximity and Intergenerational Support to Older Parents in China
Luoman Bao, California State University, Los Angeles

Historical Trend in Individualized Marriage and Genetic Height Assortative Mating in the United States, 1940–1980
Yi Li, Australian National University; Guang Guo, University of North Carolina at Chapel Hill

Economic Rationales for Kin Marriage: Assessing the Evidence Using Egyptian Data
Rania Salem, University of Toronto Scarborough; Sarah Shah, University of Toronto

Uncertainty in High School Seniors’ Marital Expectations over Time and Differences by Personal Characteristics
Rachel Arocho, The Ohio State University

Grandparental Influence in Family Structure and Schooling of Adolescents in a Southwest Nigerian Town
Macellina Yinyinade Ijadunola, Obafemi Awolowo University, Ile-Ife; Thadius Omesi Blessing Odia, Obafemi Awolowo University, Ile-Ife; Omesi Blessing Odia, Obafemi Awolowo University, Ile-Ife

Race/Ethnicity, Family Structure, and Neighborhood Connection
Colleen Elizabeth Wynn, State University of New York (SUNY), Albany

Fukuda Setsuya, National Institute of Population and Social Security Research; Shohei Yoda, National Institute of Population and Social Security Research; Ryohei Mogi, Centre d’Estudis Demogràfics

Changing Household Age Composition and Implication on Expenditure Pattern in India
Barsharani Maharana, International Institute for Population Sciences (IIPS); Laishram Ladusinh, International Institute for Population Sciences (IIPS)

Finns in Sweden: What Influences Fathers’ Parental Leave Use?
Eleonora Mussino, Stockholm University; Jussi Tervola, The Social Insurance Institution of Finland (Kela); Ann-Zofie Duvander, Stockholm University

Extinction of Family Lines: Great-Grandchildlessness in 19th, 20th, and 21st Century Northern Sweden
Martin Kolk, Stockholm University; Martin Fieder, University of Vienna; Vegard Skirbekk, Norwegian Institute of Public Health

Couples’ Combined Work Schedules and Partners’ Involvement in Household Labor: Testing Differences Between Standard and Nonstandard Work Schedules
Mariona Lozano, Universitat Pompeu Fabra

Gender Ideology, Time Use-Patterns, and Satisfaction: Work-Family Life Arrangements of Swiss Couples
Christina Bornatici, FORS; Marieke Heers, Swiss Foundation for Research in Social Sciences (FORS)

Individual and Country-Level Predictors of Nonresident Fathers’ Involvement With Their Children
Ivett Szalma, Swiss Centre of Expertise in the Social Sciences (FORS); Marieke Heers, Swiss Foundation for Research in Social Sciences (FORS)

Sibling Relationship Quality in Early Adulthood: The Effects of Education, Employment, Marriage, and Parenthood
Lindsey Louise Aldrich, Bowling Green State University; Kei Nomaguchi, Bowling Green State University; Marshal Neal Pettro, Bowling Green State University

Occupations and Fathers on Extended Parental Leave, Sweden 2009
Helen Eriksson, Stockholm University

Partnership Transitions Among the Children of Immigrants in Norway
Kenneth Aarskaug Wik, Statistics Norway; Lars Dommermuth, Statistics Norway

Benjamin Shaw, University at Albany, SUNY; Neda Agahi, Karolinska Institute; Stefan Fors, Karolinska Institute; Carin Lennartsson, Karolinska Institute; Johan Fritzell, Karolinska Institute

Nonstandard Work Schedules and Father Involvement Among Nonresident and Resident Fathers
Alejandra Ros Pilarz, University of Wisconsin–Madison; Laura Cuesta, Rutgers University; Yonah Drazen, University of Wisconsin–Madison

Work, Family, and Life Satisfaction—An Empirical Complement to the “Having It All” Conversation
Ipshita Pal, Columbia University
Thursday Program

P2 — P2  Thursday 10:15 am—11:45 am  P2 — P2

Jessica Elaine Peña, University of Maryland, College Park; Kris Marsh, University of Maryland, College Park

P2  Love Doesn’t Last a Lifetime: Love, Marriage, and Family Among Queer Men in Postsocialist Urban China
Casey James Miller, Brown University

P2  Socioeconomic Factors Contributing to Divorce: A Cross-Sectional Study Among Divorced Women in Natore, District of Bangladesh
Nazrul Hoque, University of Houston; Nazrul Islam Mondal, University of Rajshahi

Jiehua Lu, Peking University; Xiaofei Wang, China Population and Development Research Center

P2  Coal and Family Through the Boom and Bust: A Look at the Coal Industry’s Impact on Marriage and Divorce
Michael R. Betz, The Ohio State University; Anastasia R. Snyder, The Ohio State University

P2  Young Adults in the Parental Home: Satisfaction and Perception of Their Parent’s Satisfaction With the Living Arrangement
Krista K. Payne, Bowling Green State University

P2  A Global Study of Development, Female Empowerment, and Legalization of Same-Sex Unions
Yen-hsin Alice Cheng, Academia Sinica; Thung-Hong Lin, Academia Sinica

P2  Spousal Characteristics and Divorce Risk: Gender and Family Changes in Contemporary Taiwan, 1998–2013
Yen-hsin Alice Cheng, Academia Sinica

P2  Education and the Transition to Marriage in Rural Bangladesh
Esha Sraboni, Brown University

P2  Mom and Dad, We’re Broke—Can You Help? Shifts in Financial Transfers Within Families During the Great Recession
Mary K. Hamman, University of Wisconsin - La Crosse; Daniela Hochfellner, New York University

P2  Career Interruptions Among Married Women on the First Marriage and the First Childbirth in Japan: Patterns and Covariates
Keita Suga, National Institute of Population and Social Security Research

P2  Effect of Young Children and Family Responsive Workplace Policies on Korean Mothers’ Labor Force Participation
Jisun Min, University of Maryland, College Park

P2  Debt and High Risk Families: Households With Children Living in the Red
Mackenzie Brewer, Rice University

P2  Effects of Children on Retirement Resources in China
Li Tian, Brandeis University

P2  Family Structure and Competing Demand
Huijun Liu, Institute for Population and Development Studies, Xi’an Jiaotong University; Quanbao Jiang, Center for Aging and Health Research; Marcus Feldman, Morrison Institute for Population and Resource Studies

P2  Politics and the Family: Continuity or Change in Family Formation and Dissolution Patterns in Post-Apartheid South Africa, 2002–2015
Acheampong Y. Amoateng, North-West University; Olaoluwa Simon Yaya, North-West University

P2  Family Contributions to the Romantic Relationship Quality of Youth in Married Stepfamilies
Chanell Washington, Pennsylvania State University

P2  The Determinants of Marriage in Malawi
Adria Molotsky, University of North Carolina at Chapel Hill

P2  Who’s Paying Rent? Race/Ethnic Differences in the Economic Organization of Extended Family Households
Adriana M. Reyes, University of Michigan

P2  Military Service and Entry into Marriage: Comparing Service Members to Civilians
Paul Hemez, Bowling Green State University

P2  Marriage Formation Type and Divorce in China
Li Ma, Université Catholique de Louvain; Jani Turunen, Stockholm University; Ester Lucia Rizzi, Université Catholique de Louvain

P2  Pathways to Commitment in Living-Apart-Together Relationships in the Netherlands: A Study on Satisfaction, Alternatives, Investments and Social Support
Roselinde van der Wiel, European Doctoral School of Demography; Clara H. Mulder, University of Groningen; Ajay Bailey, University of Groningen

P2  Parenthood Status and Relationship Quality Between Siblings
Antti Tanskanen, University of Turku; Mirkka Danielsbacka, University of Turku

P2  Children Living in Extended Family Households: Trends, Correlates, and Composition
Natasha Piklaukas, University of Michigan; Christina Cross, University of Michigan

P2  A Complete History of Male and Female Age at Marriage in Tunisia Since 1950
Jacques Vallin, Institut National d’Études Démographiques (INED); Zahia Ouadah-Bedidi, Université Paris-Diderot/Institut National d’Études Démographiques (INED); Ibthel Bouchoucha, University of Montreal

P2  Students Living As Couples in Tunisia : Between Legal Marriage and New Forms of Secret Unions
Nour Fredj, University Paris Diderot (URMIS); Zahia Ouadah-Bedidi, Université Paris-Diderot/Institut National d’Études Démographiques (INED)

P2  Child Marriage in Mali and Niger: Timing, Processes, and Transactions
Andrea J. Melnikas, Population Council; Sarah Engebretsen, Population Council; Sajeda Amin, Population Council; Mouhamadou Gueye, Centre d’Etude et de Recherche sur l’Information en Population et en Santé (CERIPS)
Thursday Program

P2  Parenthood and In-Law Conflict in Contemporary Finland
Mirkka Danielsbacka, University of Turku; Antti Tanskanen, University of Turku; Anna Rotkirch, Väestöliitto

P2  Grandfather Involvement in Finland: Impact of Divorce, Remarriage, and Widowhood
Mirkka Danielsbacka, University of Turku; Antti Tanskanen, University of Turku

P2  Children Effect on the Risk of Divorce Among Women in Sub-Saharan Africa
Joshua O. Akinyemi, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand; Nicole De Wet, University of the Witwatersrand

P2  The Influence of Perceived Marital Benefits and Expectations on Racial Differences in Marriage Formation
Calvina Ellerbe, University of North Carolina at Pembroke

P2  Understanding How Kenyan Orphan’s Households Matter for the Effectiveness of School Support Interventions
Renee Ryberg, University of North Carolina at Chapel Hill; Karam Hwang, University of North Carolina at Chapel Hill; Lisa Pearce, University of North Carolina at Chapel Hill; Hyusan Cho, Pacific Institute for Research and Evaluation

P2  Gender Equality, Economic Independence, and the Choice Between Cohabitation and Marriage in Canada
Benoit Laplante, Institut National de la Recherche Scientifique (INRS); Ana Laura Fostik, McGill University

P2  Disillusionment and Perceived Likelihood of Breakup Among Married and Cohabiting Couples: The Role of Children
Lauren McClain, Western Kentucky University; Angelika Gulbis, Madison Area Technical College

P2  Global Family Change: Convergence? 
Luca Maria Pesando, University of Pennsylvania; Andres Felipe Castro, University of Pennsylvania; Liliana Andriano, University of Oxford; Julia Behrman, New York University; Francesco Billari, University of Oxford; Frank Furstenberg, University of Pennsylvania; Hans-Peter Kohler, University of Pennsylvania; Christiaan W. S. Monden, University of Oxford

P2  Changing Attitudes Toward Divorce in Iran: The Effects of Modernization and Ideational Shifts
Rasoul Sadeghi, University of Tehran and NIPR; Victor Agadjanian, University of Kansas

P2  Spouses’ Employment Situations and Divorce in Germany: A Dyadic Perspective
Lisa Schmid, University of Cologne

P2  Vicissitudes and Flows of Bride Price: Evidence From Hundreds of Villages in Nine Provinces in Rural China
Yan Wei, School of Statistics, Xi’an University of Finance and Economics; Benbo Zhang, Social Development Institute, National Development and Reform Commission

P2  Exposure to Violence in the Context of Family Structure Changes, Social Cohesion, and Neighborhood Crime
Haley Stritzel, University of Texas at Austin; Chelsea Smith, University of Texas at Austin; Shannon E. Cavanagh, The University of Texas at Austin; Robert Crosnoe, The University of Texas at Austin

P2  A Cohort Comparison of Trends in Cohabitation Duration
Sara Mernitz, The Ohio State University

P2  Does the Sex of the First Child Affect Parental Social Capital?
Federica Querin, Princeton University

P2  Gender Composition Differentials in Same-Sex Marital Union Stability in the United States
Eric Ketcham, City University of New York (CUNY); Neil G. Bennett, City University of New York (CUNY)

P2  The Association Between Couple Relationship Quality and Parent-Child Relationship Quality Among Middle-Aged Baby Boomers: The Moderating Effect of Union Type
Hye Won Chai, Pennsylvania State University; David Eggebeen, Pennsylvania State University

P2  Convergence or Divergence Among China’s Two Largest Generations During Housing Reform—Household Formation and Housing Attainment
Zhou Yu, University of Utah

P2  Exploring the Cohabitation Gap in Relationship Dissolution and Mental Well-being: A Cross-National Longitudinal Analysis of Transitions From Cohabitation and Marriage in Switzerland and Australia
Belinda Hewitt, University of Melbourne; Marieke Voorpostel, Swiss Centre of Expertise in the Social Sciences (FORS); Gavin Turrell, Australian Catholic University

P2  What Is a Family? Family Definitions in France, Germany, and the Netherlands
Marieke Voorpostel, Swiss Centre of Expertise in the Social Sciences (FORS); Jenjira Yahirun, University of Hawaii at Manoa; Tiziana Nazio, Collegio Carlo Alberto, University of Turin

P2  Parental Background and Union Dissolution From a Cross-National Comparative Perspective
Anne Brons, Netherlands Interdisciplinary Demographic Institute (NIDI); Juho Härkönen, Stockholm University
Thursday 10:15 am–11:45 am

**P2 — P2**

**Early Marriage in the United States: Trends by Race, Ethnicity, and Region**
Seema Marashi, Johns Hopkins University; David Bishai, Johns Hopkins University; Michelle Hawks-Cuellar, Johns Hopkins University

**First-Generation College Students and Patterns of Cohabitation and Marriage**
Mike King, University of Wisconsin–Madison

**The Dissolution of Three-Generation Households Headed by Grandparents**
Peter D. Brandon, University of Albany; Danielle George, University of Albany

**Determinants of Transitions to Adulthood: An Event History Analysis of First Marriage in Ghana**
Chantel Ferreira Pheiffer, Brown University

**Resource Sharing Among Married and Cohabiting Couples: Insights From 29 European Countries**
Patrick Præg, University of Oxford; Katia Begall, Utrecht University; Judith Treas, University of California, Irvine

**Overcrowded Housing and Divorce in Luxembourg**
Maike van Damme, Luxembourg Institute of Socio-Economic Research (LISER)

**Once a Grandparent, Always a Grandparent? Changes in Grandparental Involvement during Grandchildren's Childcare Trajectories**
Morgan Kitzmann, French Institute for Demographic Studies/Institut National d’Études Démographiques (INED)

**Educational and Parenting Decisions in Three-Generation Families**
Roma Keister, Institute for Structural Research - IBS; Iga Magda, Institute for Structural Research - IBS

**Delayed Marriage in China: The Influence of Social Forces and Individual Characteristics**
Ming Zhao, New York University

**Blindfolded Brides of India: An Analysis of Women’s Say in Marriage and Its Influence on Their Social Capital and Autonomy**
Omkar Joshi, University of Maryland, College Park; Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

**The Increase in Nonmarital Childbearing and Its Link to Educational Expansion**
Christine Schnor, Katholieke Universiteit Leuven/Vrije Universiteit Brussel; Marika Jalovaara, University of Turku

**Education and Student Debt: Differences in Marriage Patterns Among U.S. Young Adults**
Inbar Weiss, The University of Texas at Austin; Kevin Dahaghi, The University of Texas at Austin

**Educational Assortative Mating in Terms of His and Her Field of Study**
Yolien De Hauw, Katholieke Universiteit Leuven; Christine Schnor, Katholieke Universiteit Leuven/Vrije Universiteit Brussel; Lindsay Theunis, Vrije Universiteit Brussel; Didier Willaert, Vrije Universiteit Brussel; Jan Van Bavel, University of Leuven

**Is Family Complexity Negatively Associated With Parental Psychological Well-being?**
Karen B. Guzzo, Bowling Green State University; Lydia Anderson, Bowling Green State University; Paul Hemez, Bowling Green State University

**Fathers’ Roles Amidst Family Complexity After a Nonmarital Birth**
Marcia J. Carlson, University of Wisconsin–Madison; Lena Nemponyaschy, Rutgers University; Ariane Ophir, University of Wisconsin–Madison

**Crossing Boundaries: “Some College” and the Role of Schools in Educational Assortiative Mating**
David M. McClendon, Pew Research Center

**Same-Sex Couples’ Shared Time in the United States**
Katie Genadek, University of Colorado Boulder; Joan García Roman, University of Minnesota - Twin Cities; Sarah Flood, University of Minnesota - Twin Cities

**Institutional Clocks and Family Structures on the Organization of Care for Children in Italy**
Tiziana Nazio, Collegio Carlo Alberto, University of Turin

**Class Differences in Parents’ Enjoyment of Childcare Activities**
Cadhla McDonnell, Pennsylvania State University; Nancy Luke, Pennsylvania State University; Susan E. Short, Brown University

**Make Up or Break Up? Union Histories of Young Adults in England and Wales**
Alina Pelikh, University of Liverpool; Hill Kulu, University of St Andrews; Julia Mikolai, University of St Andrews

**Women’s Employment, Child Care, and Household Structure in Urban India**
Ieva Zumbyte, Brown University; Maitreyi Bordia Das, World Bank Group

**How Migration Projects Influences Union Formation in Democratic Republic of the Congo? A Multi-Site and Event History Analysis**
Jocelyn Nappa, Université Catholique de Louvain; Bruno D. Schoumaker, Université Catholique de Louvain; Cris Beauchemin, Institut National d’Études Démographiques (INED)

**Three Decades of Educational Differentials in Attitudes Toward Divorce in Taiwan, 1985–2015**
Yi-Lin Chiang, University of Pennsylvania; Hyunjoon Park, University of Pennsylvania

**Adolescent Cohabitation and Marital Expectations and Subsequent Union Formation**
Lindsey M. Cooper, Bowling Green State University; Wendy D. Manning, Bowling Green State University; Monica A. Longmore, Bowling Green State University; Peggy C. Giordano, Bowling Green State University
### Thursday Program

#### 24 Abortion in the Global South
**DISCUSSANT:** Onikepe Owolabi, Guttmacher Institute  
**CHAIR:** Gilda Sedgh, Guttmacher Institute  
**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**  
**10:15 am–11:45 am — Salon C5**

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<td>24-1</td>
<td>Does Women’s Knowledge of Abortion Law Improve the Use of Safe</td>
<td>Joshua Amo-Adjei, African Population and Health Research Center (APHRC); Fred</td>
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<td>Methods/Providers for Induced Abortion in Ghana?</td>
<td>Gbagbo, University of Education, Winneba</td>
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<td>24-2</td>
<td>Dimensions of Patient Satisfaction With Comprehensive Abortion</td>
<td>Bekalu Mossie Chekol, Ipas Ethiopia</td>
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<td>Care in Addis Ababa, Ethiopia</td>
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<td>24-3</td>
<td>Women's Pathways to Post-Abortion Care in Three Regions of Myanmar</td>
<td>Kathryn Andersen, Ipas; Ni Ni, Ipas Myanmar; Cheri Poss, Ipas; Tin Lei Lei</td>
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<td>Aung, Ipas Myanmar; Thwe Thwe Win, Burnet Myanmar; Sally Dijkerman, Ipas;</td>
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<td>Jamie Menzel, Ipas</td>
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<td>24-4</td>
<td>Second Trimester Medication Abortion Outside of the Clinic Setting</td>
<td>Caitlin Gerds, Ibis Reproductive Health; Ruvani Jayaweera, Ibis Reproductive</td>
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#### 25 Advances in Mathematical, Spatial, and Small-Area Demography
**DISCUSSANT:** Marcia Castro, Harvard University  
**CHAIR:** Stephen Matthews, Pennsylvania State University  
**Topic 10. Data and Methods**  
**10:15 am–11:45 am — Joliet Room**

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<tr>
<td>25-1</td>
<td>Small-Area Estimation of Modern Contraceptive Prevalence Rates in</td>
<td>Qingfeng Li, Johns Hopkins University; Tom Louis, Johns Hopkins University;</td>
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<td>10 Low-Income Countries: A Bayesian Hierarchical Approach</td>
<td>Li Liu, Johns Hopkins University; Amy Tsui, Johns Hopkins University; Linnea</td>
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<td>Zimmerman, Johns Hopkins University; Hamdou Coulibaly, Johns Hopkins</td>
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<td>25-2</td>
<td>Probabilistic Projection of Subnational Total Fertility Rates</td>
<td>Hana Sevcikova, University of Washington; Adrian Raftery, University of</td>
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<td>Washington; Patrick Gerland, United Nations Population Division</td>
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<td>25-3</td>
<td>High Resolution Mapping of Fertility and Mortality from National</td>
<td>Alessandra Carioli, University of Southampton - WorldPop; Claudio Bosco,</td>
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<td>Household Survey Data in Low-Income Settings</td>
<td>University of Southampton - WorldPop; Carla Pezzulo, University of</td>
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<td>Southampton - WorldPop; Andrew J. Tatem, University of Southampton - WorldPop</td>
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<td>25-4</td>
<td>Bayesian Estimation of Age-Specific Mortality and Life Expectancy</td>
<td>Carl P. Schmertmann, Florida State University; Marcos R. Gonzaga, Universidade</td>
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<td>for Small Areas With Defective Vital Records</td>
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#### 26 Demographic Applications in the Private and Public Sectors
**DISCUSSANT:** Beth Jarosz, Population Reference Bureau (PRB)  
**CHAIR:** Mike Cline, Rice University  
**Topic 11. Applied Demography**  
**10:15 am–11:45 am — Astoria Room**

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<th>Time</th>
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<td>26-1</td>
<td>Future Population Structure, Obesity Prevalence and Healthcare</td>
<td>Alexis Santos, Pennsylvania State University; Daniel Ramirez, Pennsylvania</td>
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<td>Costs in Spain 2016–2031</td>
<td>State University</td>
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<td>26-2</td>
<td>Projecting Future Demand for Assisted Living: A Case Study</td>
<td>Peter A. Morrison, Independent Consultant</td>
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<td>26-3</td>
<td>Who Is Predictable? Evaluating the Associations of Population</td>
<td>Guangqing Chi, Pennsylvania State University; Donghui Wang, Pennsylvania</td>
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<td>Projection Accuracy With Sociodemographics, Accessibility, Land</td>
<td>State University</td>
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<td>Use, Neighbor Characteristics, and Their Spatial Variations</td>
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27  Economic Inequality and Health
DISCUSSANT: Kenzie Latham, Indiana University-Purdue University in Indianapolis
CHAIR: Michael Spittel, National Institutes of Health
Topic 4. Health and Mortality
10:15 am–11:45 am — Salon A-S

27-1  Coming of Age in an Unequal State: The Life Course Effects of Economic Inequality on Health
Beth C. Truesdale, Harvard University

27-2  Income Inequality, Social Mobility, and Mortality in the United States
Alberto Palloni, University of Wisconsin–Madison; Sebastian F. Daza, University of Wisconsin–Madison; Elizabeth Arias, National Center for Health Statistics; Ezekiel J. Emanuel, University of Pennsylvania

27-3  Local Social Inequality, Economic Inequality, and Disparities in Child Height in India
Diane Coffey, University of Texas at Austin; Ashwini Deshpande, University of Delhi; Jeffrey Hammer, Princeton University; Dean Spears, University of Texas at Austin

27-4  Why Is Community Religious Heterogeneity Related to Child Mortality in India?
Bailey Richards, Johns Hopkins University; David Bishai, Johns Hopkins University

28  Family Diversity and Child Well-being in the United States
DISCUSSANT: Daniel Schneider, University of California, Berkeley
CHAIR: Lauren Gaydosh, University of North Carolina at Chapel Hill
Topic 3. Children and Youth
10:15 am–11:45 am — Salon C8

28-1  Changes in Mothers’ Coresidential Partners and Children’s Risk of Maltreatment
Chelsea Smith, University of Texas at Austin

28-2  Pathways to Parenthood and Grade Retention Among Children of Same-Sex and Opposite-Sex Parents
Diederik Boertien, Centre d’Estudis Demogràfics; Fabrizio Bernardi, European University Institute
30-4  Patterns and Challenges of Men’s Involvement in Birth Control: The Example of France
Mireille Le Guen, Institut National de la Santé et de la Recherche Médicale (INSERM); Mylène Rouzaud-Cornabas, Institut National de la Santé et de la Recherche Médicale (INSERM); Cécile Ventola, Institut National d’Etudes Démographiques (INED); Caroline Moreau, Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

31  Gender and Race/Ethnic Disparities in Health
DISCUSSANT: Jennifer Ailshire, University of Southern California
CHAIR: Liana Richardson, University of North Carolina at Chapel Hill

Topic 4. Health and Mortality
10:15 am–11:45 am — Salon A-4

31-1  Income Inequalities in Early Life and the Risk of Adult Mortality in the United States
Jongho Heo, Seoul National University College of Medicine; Audrey N. Beck, San Diego State University; Shih-Fan Lin, San Diego State University; Enrico Marcelli, San Diego State University; Suzanne Lindsay, San Diego State University; Brian K. Finch, University of Southern California

31-2  Assessment of State-Level Social Inequalities, Individual Behavioral and Reproductive Factors, and Breast Cancer Disparities
Erin Linnenbringer, Washington University

31-3  Intersectionality and Cognitive Weathering: A Growth Curve Analysis of Later-Life Cognitive Decline
Jo Mhairi Hale, Max Planck Institute for Demographic Research

31-4  Beyond the Health-Income Gradient: The Role of Skin Color, Legal Status, Income, and Generational Status on Latina/o Children’s Physical Health
Edward David Vargas, University of Wisconsin–Madison

32  Gender, Marriage, and Parenthood
DISCUSSANT: Christine Schwartz, University of Wisconsin–Madison
CHAIR: Youngjoo Cha, Indiana University

Topic 2. Marriage, Families, Households, and Unions
10:15 am–11:45 am — Williford A

32-1  A Modern “Family Income”: An Experimental Test of Beliefs About Money in Families
Joanna R. Pepin, University of Maryland, College Park

32-2  Is “His” Marriage Healthier Than “Her” Marriage?: Gender, Marriage, and Health in South Korea
Sojung Lim, Utah State University; James Raymo, University of Wisconsin–Madison; Sun Y. Jeon, Utah State University

32-3  The Declining Significance of Parenthood? Effects of Parental Status on Wages for Young Adults Across Generations
Michelle Maroto, University of Alberta; Brian Serafini, University of Washington

32-4  Does Child Gender Matter? Time Investments in Children and Intergenerational Transmission of Gender Roles: Evidence From Sweden
Jeffrey Neilson, Lund University; Maria A. Stanfors, Lund University

33  Health and Nutrition in Low- and Middle-Income Countries
DISCUSSANT: Quynh Nguyen, University of Utah
CHAIR: Andrew Stokes, Boston University

Topic 4. Health and Mortality
10:15 am–11:45 am — Salon A-3

33-1  Effects of Mothers’ Nutritional Knowledge and Practices on Child Obesity: Evidence From Mexico
Susan Parker, Centro de Investigación y Docencia Económicas (CIDE); Jody Sindelar, Yale University; Alfonso Miranda, Centro de Investigación y Docencia Económicas (CIDE)

33-2  Unhealthy Weight Among Young Children in the Middle East and North African Region
Rebecca Jones, Emory University; Solveig Argeseanu Cunningham, Emory University

33-3  Social Determinants of Diabetes and Disease Management in Low and Middle Income Countries: Evidence From the Study on Global Ageing and Adult Health
Allan Tate, University of Minnesota - Twin Cities; Logan Cowan, University of Minnesota; Rachel Ogilvie, University of Minnesota; Duke Appiah, University of Minnesota; Benjamin D. Capistrant, University of Minnesota

33-4  Quantifying a Buzzword: The “Double Burden” of Malnutrition
Carmen Ng, University of Pennsylvania

34  Innovative Data Sources: Advances in Administrative and Linked Records
DISCUSSANT: Ashton Verderoy, Pennsylvania State University
CHAIR: Brandon Wagner, Texas Tech University

Topic 10. Data and Methods
10:15 am–11:45 am — Salon C7

34-1  Life-M: The Longitudinal, Intergenerational Family Electronic Micro-Database
Martha Jane Bailey, University of Michigan; Sarah Anderson, University of Michigan; Catherine Massey, University of Michigan
Thursday Program

34-2 Innovations in Data Collection on Children in the United States: Design and Results of the 2014 PSID Child Development Supplement
Narayan Sastry, University of Michigan; Paula Fomby, University of Michigan

34-3 Use of Administrative Records and Third-Party Data for Enumeration in the Decennial Censuses of the United States: 1970 to 2020
Elizabeth M. Grieco, U.S. Census Bureau; Howard R. Hogan, U.S. Census Bureau

34-4 Redundancy and the Great Depression in the Metropolitan Region of Barcelona: Philanthropic Records as a New Source for the Study of Poverty
Juan Galeano, Centre d’Estudis Demogràfics; Albert Sabater, University of St Andrews; Andreu Domingo, Centre d’Estudis Demogràfics

35 Intersectionality and the Health of Youth: Race/Ethnicity, Sex/Gender, and Sexual Orientation
DISCUSSANT: Vivian Santiago, New York University
CHAIR: Marilyn Sinkewicz, University of Michigan

Topic 3. Children and Youth
10:15 am–11:45 am — Williford C

35-1 Bullying Experiences Among Sexual Minority Youths in England: The Nature, Prevalence and Association With Life Satisfaction
Morag E Henderson, UCL Institute of Education

35-2 Sexual Onset Before Age 13 in the United States: Exploring Gender, Race, and Location Differences
Laura Lindberg, Guttmacher Institute; Isaac Maddow-Zimet, Guttmacher Institute; Arik Marcell, Johns Hopkins University

35-3 The Impact of Psychosocial Support and Sexual Initiation on Young Adult STD Risk Among Sexual Minority Youth: Differences by Biological Sex and Race
Carolyn Tucker Halpern, University of North Carolina at Chapel Hill; Shoshana K. Goldberg, Carolina Population Center

35-4 Who Gets to Walk the Straight Line? Racial Differences in Boys’ and Girls’ Acting Out and the Accumulation of Structural Privilege/Disadvantage in School
Jayanti Owens, Brown University; Prabhdeep Kehal, Brown University

36 Long-Term Care for Older Adults in Developed and Developing Countries
DISCUSSANT: Merrill Silverstein, University of Southern California
CHAIR: Toshiko Kaneda, Population Reference Bureau (PRB)

Topic 9. Population and Aging

Thursday Program

36-1 The Effect of an Economic Boom, a Law on Dependency, and an Economic Bust on Elderly Care Providing Strategies in Spain
Jeroen Spijker, Centre d’Estudis Demogràfics; Pilar Zueras, Centre d’Estudis Demogràfics

36-2 Who Supports the Elderly Parents in Need? The Structure of Active and Latent Intergenerational Ties in Korea
Yool Choi, Hanyang University; Wangwon Lee, Korea University; Bongoh Kye, Kookmin University

36-3 Long-Term Care Needs in the Context of Poverty and Population Aging: The Case of Older Persons in Myanmar
Bussarawan Puk Teerawichitchainan, Singapore Management University; John Knodel, University of Michigan

36-4 The Well-being of Care Time Consumers in Relation to Care Time Producers
Joan Ryan, University of Pennsylvania; Emilio Zagheni, University of Washington; Denys Dukhovnov, University of California, Berkeley

37 Measuring Race/Ethnicity and Sex/Gender: Looking Back, Looking Forward
DISCUSSANT: Jennifer Bratter, Rice University
CHAIR: Aliya Saperstein, Stanford University

Topic 5. Gender, Race and Ethnicity
10:15 am–11:45 am — Conference Room 4A

37-1 Tracing Race in the Social Sciences: An Examination of Journal Articles, 1945–2015
Tina M. Park, Brown University

37-2 Using Consistency and Contradictory Cues As Variables in Observed Race Categorization Surveys: The Case for a Multivariate Approach
Mathieu Arbogast, École des Hautes Études en Sciences Sociales (EHESS) and Paris-Ouest Nanterre

37-3 Sex/Gender in Health Research in Demography
Susan E. Short, Brown University; Kristen McNell, Brown University

37-4 Optimizing Self and Proxy Response to Survey Questions on Sexual Orientation and Gender Identity
Jennifer M. Ortman, U.S. Census Bureau; Nancy Bates, U.S. Census Bureau; Anna Brown, University of Maryland, College Park; R. Chase Sawyer, U.S. Census Bureau
38  Migration and Household Formation

DISCUSSANTS: Scott Yabiku, Penn State University; Kate Choi, University of Western Ontario

CHAIR: Nancy Landale, Pennsylvania State University

Topic 3. Children and Youth
10:15 am–11:45 am — Marquette Room

38-1  How Migration Influences Cohabitation and Divorce: A Mixed-Method Study in China
Zheng Mu, National University of Singapore; W. Jean Yeung, National University of Singapore and University of Michigan

38-2  Planned Population Redistribution and Its Impact on Family Formation in Rwanda
Jessica Susan Marter-Kenyon, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara

38-3  Educational Hypogamy and Intermarriage: Are Immigrants Drivers of Change in Educational Sorting?
Gina Potarca, University of Geneva; Laura Bernardi, University of Lausanne

38-4  Immigration and Household Extension in the United States: New Patterns and Explanations
Romeo J. Gansey, University of Pennsylvania; Chenoa Flippen, University of Pennsylvania; Irma T. Elo, University of Pennsylvania

39  Poverty, Social Policy, and Children’s Well-being

DISCUSSANTS: Darren Lubotsky, University of Illinois at Chicago; Nicholas Papageorge, Johns Hopkins University

CHAIR: Robert Moffitt, Johns Hopkins University

Topic 7. Economy, Labor Force, and Inequality
10:15 am–11:45 am — Salon C6

39-1  Examining Differential Effects of Increased Income on Children’s Academic Achievement: Evidence From an Emerging Natural Experiment
Molly A. Martin, Pennsylvania State University; Elizabeth O. Ananat, Duke University; Kelly D. Davis, Oregon State University; Megan Lemmon, Pennsylvania State University; Diane K. McLaughlin, Pennsylvania State University; Wayne Osgood, Pennsylvania State University

39-2  State Policy and Child Poverty: Simulating the Impact of a Race to the Top
Laura Nolan, Mathematica Policy Research; Christopher T. Wimer, Columbia University; Irwin Garfinkel, Columbia University; Neeraj Kaushal, Columbia University; Jane Waldfogel, Columbia University

39-3  How Cash Transfers Shape Financial Investments in Children: The Case of the Earned Income Tax Credit
Laura Tach, Cornell University; Sarah Halpern-Meekin, University of Wisconsin–Madison; Mariana Amorim, Cornell University

39-4  Improving Racial Inequality in Human Capital Formation: The Role of EITC
Maria Fernanda Rosales-Rueda, University of California, Irvine; Pietro Biroli, University of Zurich

40  Race, Gender, and Labor Market Inequalities

DISCUSSANT: Maria Abascal, Brown University

CHAIR: David Pedulla, Stanford University

Topic 5. Gender, Race and Ethnicity
10:15 am–11:45 am — Private Dining Room #3

40-1  Disparate Impact: Race, Sex, and the Use of Credit Reports in Hiring
Rourke L. OBrien, University of Wisconsin–Madison; Barbara Kiviat, Harvard University

40-2  Beholding Inequality: Race, Gender, Physical Attractiveness, and Socioeconomic Status in the United States
Ellis P. Monk, Princeton University; Michael H. Esposito, University of Washington; Hedwig Lee, University of Washington

40-3  Who Applies for STEM Faculty Positions? Gender and Racial Differences in Applications and Qualifications
Kimberlee Shauman, University of California, Davis

40-4  Race, Gender, and the Job Search Process Among STEM Graduates
Jennifer Glass, The University of Texas at Austin; Kara Takasaki, The University of Texas at Austin; Paige Gabriel, The University of Texas at Austin; Sharon Sasser, Cornell University; Emily Parker, Cornell University

41  Return Migration

DISCUSSANTS: Erin Randle Hamilton, University of California, Davis; Katharine Donato, Georgetown University

CHAIR: Michael Rendall, University of Maryland, College Park

Topic 6. Migration and Urbanization
10:15 am–11:45 am — Williford B

41-1  Rethinking Return Migration: Divergent Trajectories of Self-Employment, Social Mobility, and Development in Mexico
Joshua T. Wassink, University of North Carolina at Chapel Hill; Jacqueline M Hagan, University of North Carolina at Chapel Hill

41-2  Return Migration and Intention of Future Movement: A Study of International Female Labour Migrants From Kerala, India
Reshmi R.S., International Institute for Population Sciences (IIPS); Sayeed Unisa, International Institute for Population Sciences (IIPS)
Thursday 10:15 am–11:45 am

41-3 — 43-3

**Thursday Program**

### Thursday 10:15 am–11:45 am

**41-3**  
**Coming Back and Moving Backward: Return Migration and Gender Equality in Egypt**  
Solazzo, Alexa  
Gorman, Bridget  
43-3*

**41-4**  
The Payoff to Mexican Return Migration Before and After the Recession  
Nicole Denier, Colby College; Claudia P. Masferrer, El Colegio de México  
43-2*

**42**  
Review of the U.S. Federal Standard for Data on Race and Ethnicity  
**DISCUSSANTS:** Kenneth Prewitt, Columbia University; C. Matthew Snipp, Stanford University  
**CHAIR:** Irma Elo, University of Pennsylvania  
**Topic 13. Invited Sessions**  
10:15 am–11:45 am — Salon A-1

**42-1**  
Results From the 2015 National Content Test Research on Race/Ethnicity  
Nicholas A. Jones, U.S. Census Bureau  
42

**42-2**  
Implementing a Change in the Federal Standard on Collecting Race/Ethnicity Data: An Agency Perspective  
Virginia Cain, National Center for Health Statistics  
42

**42-3**  
The Purpose of the Federal Standard and the Process of Review  
Jennifer Park, Office of Management and Budget  
42

**43**  
Sexual and Gender Minorities, Health, and Mortality  
**DISCUSSANTS:** Kyler Sherman-Wilkins, Pennsylvania State University; Gilbert Gonzales, Vanderbilt University  
**CHAIR:** Gilbert Gonzales, Vanderbilt University  
**Topic 4. Health and Mortality**  
10:15 am–11:45 am — Salon A-2

**43-1**  
Social Networks and Health Among Older LGBT Adults in the San Francisco Bay Area  
Tara McKay, Vanderbilt University  
43

**43-2**  
The U.S. Transgender Health Landscape: A Multilevel Analysis of Self-rated Health in 27 States  
Danya Raquel Lagos, University of Chicago  
43

**43-3**  
Marriage, Partnerships, and Health Status: Differences by Sexual Orientation in the BRFSS-SOP  
Bridget Gorman, Rice University; Alexa Solazzo, Rice University; Justin T. Denney, Rice University  
43-1*

**44**  
The Consequences of Fertility for the Subsequent Life Course  
**DISCUSSANT:** John Casterline, The Ohio State University  
**CHAIR:** Rachel Goldberg, University of California, Irvine  
**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**  
10:15 am–11:45 am — Waldorf Room

**44-1**  
Two for the Price of One? Economic Consequences of Motherhood in Contemporary Sweden  
Maria A. Stanfors, Lund University; Paul Nystedt, Jönköping University  
44-4

**44-2**  
Intersectionality at Work: The Effect of Fertility on the Employment Trajectories of White, Latina, and Black Women  
Sandra M. Florian, University of Pennsylvania  
44-2

**44-3**  
Parenthood and Subjective Well-being in China—A Life-Cycle and Life-Course Perspective  
Ting Li, Renmin University of China  
44-3

**44-4**  
Fatherhood and the Progression of Romantic Relationships  
Sharon Sassler, Cornell University; Laura Tach, Cornell University; Emily Parker, Cornell University  
44-4

**45**  
Unmet Need for Contraception and Its Antecedents  
**DISCUSSANT:** Latifat Ibisomi, University of the Witwatersrand, Johannesburg  
**CHAIR:** Estelle Sidze, African Population and Health Research Center (APHRC)  
**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**  
10:15 am–11:45 am — Continental A

**45-1**  
Discontinuation and Selection: Using Cure Models to Evaluate the Contribution of Selection to Sectoral Differences in Modern Method Contraceptive Discontinuation Across Sub-Saharan Africa  
Mark James Lyons-Amos, Institute of Education; Emma Radovich, London School of Hygiene and Tropical Medicine; Kerry Wong, London School of Hygiene and Tropical Medicine; Mardieh Dennis, London School of Hygiene and Tropical Medicine; Caroline A. Lynch, London School of Hygiene and Tropical Medicine; Lenka Benova, London School of Hygiene and Tropical Medicine  
45-1

**45-2**  
How Frequent Is Infrequent Sex? An Analysis of Adolescent Contraceptive Nonusers in 42 Low- and Middle-Income Countries  
Amanda Kalamar, Population Services International (PSI); Michelle Hindin, World Health Organization (WHO)  
45-2
Thursday Program

45-3  Quality of Postpartum Contraceptive Counseling and Changes in Contraceptive Method Preferences
Kate Coleman-Minahan, University of Colorado Denver; Daniel Grossman, University of California, San Francisco; Joseph E. Potter, University of Texas at Austin

45-4  Determinants of Unmet Need for Contraception and Its Impact on Subsequent Unintended Births in the Indian Context
Esha Chatterjee, University of Maryland, College Park; Sonalde Desai, University of Maryland, College Park

46  Vulnerability and Resilience in Population-Development-Environment Research
DISCUSSION: Clive Mutunga, U.S. Agency for International Development (USAID)
CHAIR: William Pan, Duke University
Topic 8. Population, Development and Environment
10:15 am–11:45 am — Private Dining Room #1

46-1  Confronting Environmental Risk: How the Distribution of Environmental Hazards and Political Boundaries Shape Environmental Inequality
Jamie M. Carroll, University of Texas at Austin; Mary Ellen Stitt, University of Texas at Austin; Javier Ayuero, University of Texas at Austin; Chandra Muller, University of Texas at Austin

46-2  Thoughts on Social Vulnerability Indices and Opportunities for Improvement
Apostolis Sambanis, University of Illinois at Chicago; Sage Kim, University of Illinois at Chicago; Kristin Osiecki, University of Illinois at Springfield; Michael Cailas, University of Illinois at Chicago

46-3  Transitions and Trends in Tiny Towns
Lori Mae Hunter, University of Colorado Boulder; Miriam Counterman, University of Colorado Boulder; Myron Gutmann, University of Colorado Boulder

46-4  Farmer Cognitive Function and Agricultural Productivity Among Farmers in Bahia, Brazil
Leah VanWey, Brown University; Dimitri Serman, Climate Policy Initiative / Pontifícia Universidade Católica do Rio de Janeiro (PUC-Rio); Amar A. Hamoudi, Brown University

Thursday, April 27, 12:00PM – 1:30PM
PAA Career Mentoring Lunch
Lake Michigan

P3  Data, Methods, and Professionalization
12:45 pm–2:15 pm — Salon D

P3  The Population of Greece in 2050: A Novel Exercise of Demographic Projections in a Developed Country of Southern Europe Affected Simultaneously by Economic and Refugee Crises.
Anastasia Kostaki, Athens University of Economics and Business; Byron Kotzamanis, University of Thessaly; Christophe Bergouignan, COMPTRASEC - IEDUB University of Bordeaux; Kostas Zafeiris, Democretus University of Thrace

P3  Alzheimer’s Disease: A Nationwide Increase in Cause-Specific Mortality
Maribel Cervantes-Ortega, University of California, Irvine

P3  Geoinformation Assessment of Dam Failure Vulnerability in Nigeria
Salamatu Laraba Abdullahi, Nigerian Space Agency, Centre for Geodesy and Geodynamics; Mahmud Umar Muhammad, Centre for Geodesy and Geodynamics, National Space Research and Development Agency; Olawale Ayodeji Oluwafemi, Centre for Geodesy and Geodynamics; Hauwa Aliyu Mohammed, Centre for Geodesy and Geodynamics

P3  Innovative Family Behavior and Attitudes in Japan: Cohort Replacement or Period Differences?
Martin Piotrowski, University of Oklahoma; Ronald R. Rindfuss, University of North Carolina at Chapel Hill and East-West Center; Emi Tamaki, Gakushuin University; Minja Kim Choe, East-West Center; Noriko O. Tsuya, Keio University; Larry Bumpass, University of Wisconsin - Madison

P3  Alternate Methods to Project Locality Level Population in Virginia
Shonel Sen, University of Virginia; Qian Cai, University of Virginia

P3  How Serious Is the Neglect of Intra-Household Inequality in Multi-Dimensional Poverty Indices?
Stephan Klasen, University of Goettingen; Rahul Lahoti, University of Goettingen

P3  Complex Households and the Undercount of Young Children in the 2010 Census
Eric B. Jensen, U.S. Census Bureau; Laurel Schwede, U.S. Census Bureau; Scott Konicki, U.S. Census Bureau

P3  An Assessment of Educational Misclassification in Register-Based Data on Finnish Immigrants in Sweden
Jan M. Saarela, Abo Akademi University; Rosa Weber, Stockholm University

Laurel Schwede, U.S. Census Bureau; Eric B. Jensen, U.S. Census Bureau; Janet L Wyssocki, U.S. Census Bureau

P3  Evaluating Foreign-born Emigration Rates for the Postcensal Estimates: Tenure in the United States Versus Age
Anthony Knapp, U.S. Census Bureau; Megan Benetsky, U.S. Census Bureau; Eric B. Jensen, U.S. Census Bureau
Thursday 12:45 pm–2:15 pm

P3 — P3

Thursday Program

P3 Is Race in the Eye of the Beholder?: Using Interviewer-Recorded Race to Assess the Relationship Between Self-Identified Race, Observed Race, and Health
Savannah Larimore, University of Washington; Michael H. Esposito, University of Washington; Hedy Lee, University of Washington; Jane Rafferty, University of Michigan; Margaret T. Hicken, University of Michigan; Taylor Woodland Hargrove, Vanderbilt University

P3 Police Use of Big Data
Sarah Brayne, University of Texas at Austin

P3 Health Expectancy: On the Overlooked Relevance of Its Measurement and Estimation Sensitivity
Marc Luy, Vienna Institute of Demography

P3 A Bayesian Inference of the Transmission Parameters of the Ebola Virus Disease in the United States and Western Europe
Alexander Cordover, University of Chicago; Aditya Khanna, University of Chicago

P3 Migration Curves: Using Twitter Data to Illustrate the Temporal Contours of Population Flows
Lee Jude Fiorio, University of Washington; Guy Abel, Asian Demographic Research Institute, Shanghai University; Jixuan Cai, The Chinese University of Hong Kong; Emilio Zaghieni, University of Washington; Guillermo Vinué Visús, Wittenstein Centre (IIASA, VID/ÖAW, WU); Ingmar Weber, Qatar Computing Research Institute

P3 Estimation of Bilateral Migration Flows With Improved Estimation of Return Migration
Jonathan J. Azose, University of Washington; Adrian Ratery, University of Washington

P3 A Systematic Assessment of National, and Regional Under-Five Mortality Rate by Wealth Quintiles and Identification of Countries With Outlying Levels Using a Bayesian Hierarchical Time Series Model
Fengqing Chao, National University of Singapore; Danzhen You, United Nations Children’s Fund (UNICEF); Jon Pederson, Fafjo Institute of Applied International Studies; Leontine Alkema, University of Massachusetts Amherst

P3 A New Tool for Old Questions: The Sequence-Analysis Multistate Model to Study Relationships Between Time-Varying Covariates and Trajectories
Emanuela Struffolino, WZB Berlin Social Science Center; Matthias Studer, NCCR LIVES and IDEMO University of Geneva; Anette E. Fasang, Humboldt Universität Berlin

P3 Reliability in Wife’s Reporting of Husband’s Age and Education in India: Empirical Evidence From a Large Scale Survey
Kailash Chandra Das, International Institute for Population Sciences (IIPS); Kumudini Das, Pilai College of Arts, Science and Commerce

P3 Impact of Immigration Status on Cancer Mortality in the United States—An Integrated U.S. National Mortality Database
Mandi Yu, National Cancer Institute; James Todd Gibson, Information Management Services, Inc.; Steve Scoppa, Information Management Services, Inc.; Felisa Gonzales, National Cancer Institute; Benmel Liu, National Cancer Institute

P3 Excluding Nursing Home Residents Artificially Lowers Older Adult Disability and Morbidity Prevalence Estimates in the United States
Dustin C. Brown, Mississippi State University; Anna Zajacova, University of Wyoming; Lois M. Verbrugge, University of Michigan

P3 Projecting the Crossover of Life Expectancy at Birth and Age One
Anna Bolgrien, University of Minnesota - Twin Cities

P3 Exploring the Well-being of the Elderly Using the Capability Approach: A Study Based on Sage Survey in India
Namrata Ray, International Institute for Population Sciences (IIPS); T. V. Sekher, International Institute for Population Sciences (IIPS)

Trudi Renwick, U.S. Census Bureau; Laryssa Mykyta, University of Texas Rio Grande Valley

P3 Migrant Mortality in Historical Perspective: Estimating the Effect of Nativity on Survival in the First Half of the 20th Century
Alla Chernenko, University of Utah; Ken R. Smith, University of Utah

P3 Testing Causality Between Fertility and Mortality Behaviour in Uttar Pradesh, India
Brijesh P. Singh, Banaras Hindu University; Kaushalendra K. Singh, Banaras Hindu University

P3 Measuring Educational Attainments, Disparities and Linking Socioeconomic Outcomes: An Inter-State Analysis of Secondary Education in India
Charu Jain, National Council of Applied Economic Research (NCAER); Narayan Prasad, Indira Gandhi National Open University

P3 Measurement Errors in Fertility History and Their Implication for Fertility and Mortality Estimates
Debasis Barik, National Council of Applied Economic Research (NCAER); Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park; Om Prakash Sharma, National Council of Applied Economic Research (NCAER)

P3 Child Mortality Estimation by Time Since First Birth for Short-Term Monitoring
Andrea Verhulst, University of California, Los Angeles

P3 Refining Internal Migration Statistics in Mexico: An Analysis Across the Urban-Rural Continuum and According to Distance/Neighbor-Based Regional Zoning
Fernando Riosmena, University of Colorado Boulder; Deborah L. Balk, City University of New York (CUNY)
Taking Off the Rose-Colored Glasses? Comparing Mothers’ and Children’s Reports About Father Involvement
Teja Pristavec, Rutgers University; Sharon Bozek, Rutgers University

Does Source Data Matter? Using State-Level SNAP Records to Evaluate Supplemental Poverty
Liana Fox, U.S. Census Bureau; Misty L. Heggeness, U.S. Census Bureau; Jose Pacas, U.S. Census Bureau

Measuring the Presence and Impact of Same-Sex Married Couples on Poverty Rates in the CPS
Ashley Edwards, U.S. Census Bureau

Improving the Comparability of Educational Attainment Estimates: Developing a Method to Reliably Crosswalk Binned Education Data to Single-Year Values
Joseph Friedman, Institute for Health Metrics and Evaluation; Nick Graetz, Institute for Health Metrics and Evaluation; Emmanuela Gakidou, Institute for Health Metrics and Evaluation

Estimating Household Composition and Instability between Birth and Age 16 Using Longitudinal Household Roster Data
Inbar Weiss, The University of Texas at Austin; Kelly Raley, The University of Texas at Austin; Robert Reynolds, The University of Texas at Austin; Shannon E. Cavanagh, The University of Texas at Austin

Measuring Hispanic Family Life: A Scan of Large National Surveys
Lina Guzman, Child Trends; Marta Alvira-Hammond, Child Trends; Christina Padilla, National Research Center on Hispanic Children & Families; Claudia Vega, Child Trends; Renee Ryberg, Child Trends; Maria Ramos-Olazagasti, Child Trends

The Impact of Physical Disability on Happiness: A Bayesian Multistate Life Table Approach
Anthony R. Bardo, Duke University

Constructing a Census-Based Socioeconomic Index of Occupational Status
Rodrigo Lovatoon Davila, University of Minnesota; Lara Cleveland, University of Minnesota; Yun Zhou, University of Minnesota; Pedro Tanure Veloso, University of Minnesota

Alive and Connected: A Microsimulation Approach to Translate Demographic Data into Family Network Data
Pil H. Chung, University of California, Berkeley; Robert Pickett, University of California, Berkeley

Sequencing the Transition to Adulthood of Russian Men and Women
Ekaterina Sergeevna Mitrofanova, National Research University Higher School of Economics

Laetitia R. De Souza, University of Campinas (UNICAMP); Luciana C. Alves, Universidade Estadual de Campinas (UNICAMP)

China’s Well-being, 1990–2015
Richard Easterlin, University of Southern California; Fei Wang, Renmin University of China; Shun Wang, Korea Development Institute

Fine-Scale Spatial Modelling of Child Undernutrition in Kenya
Andy Jin, Westlake High School; Kevin Mwenda, University of California, Santa Barbara

Immigration Forecasts: A Bayesian Semiparametric Approach for Seasonal Data
Alice Milivinti, University of Geneva; Giacomo Benini, University of Geneva

Probabilistic Population Projection for India, Using a Bayesian Hierarchical Model
Anurag Verma, Banaras Hindu University; Abhinav Singh, University of Allahabad; Gyan Prakash Singh, Banaras Hindu University

The Generations and Gender Programme: Innovating in an Established Survey Research Infrastructure
Anne H. Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI); Tom Emery, Netherlands Interdisciplinary Demographic Institute (NIDI) and Erasmus University Rotterdam

The Benefits of Lower-Level Sensitivity Analysis Can Reveal Further Demographic Transitions
Thomas Harold George Ezard, University of Southampton; David Hodgson, University of Exeter; Stuart Townley, University of Exeter; Markus Mueller, University of Exeter; Claire Dooley, University of Southampton; Jakub Bijak, University of Southampton

Smartphone Ownership and Racial/Ethnic Disparities in Accessing Internet Health Information
Jamie M. Lewis, U.S. Census Bureau

Projection of the Total Fertility Rates for India and Major States: A New Approach
Ravikant Soren, International Institute for Population Sciences (IIPS); Krishna Murthy Ponnapalli, International Institute for Population Sciences (IIPS)

Simplifying the Complex: Alternative Measures of Bilateral Migration
Wei Qi, Institute of Geographic Science and Natural Resource Researches, Chinese Academy of Sciences; Guy Abel, Asian Demographic Research Institute, Shanghai University; Raya Musttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

False Positives and Faulty Estimates:Linked Census Data and Bias to Estimates of Social Mobility
Björn Eriksson, Lund University

Uncovering Adult Modal Age at Death Populations With Grouped Data
Carlo G. Camarda, Institut National d’Études Démographiques (INED); Nadine Ouellette, University of Montreal

Demonstrating the Effectiveness of Small Area Estimates During Periods of Change: The Case for Health Insurance Coverage
Lauren A. Bowers, U.S. Census Bureau
Thursday Program

Thursday 12:45 pm–2:15 pm

P3 — P3

Modelling Mortality Using Life Trajectories of Individuals in 19th-Century Sweden
Erling Häggström Lundevaller, Umeå University; Lotta Vikström, Umeå University; Helena Haage, Umeå University; Glenn Sandstroem, Umeå University

Universal Birth Registration as the Answer to Public Health and Human Rights? Examining Evidence From the Field
Amanda Leigh Flaim, Michigan State University; Stephanie Koning, University of Wisconsin–Madison

Creating Imputed Census Tract Geocodes for Public Use Microdata Samples
Nicholas Nagle, University of Tennessee, Knoxville; Ryan S. Klein, University of Minnesota - Twin Cities; Katie Genadek, University of Minnesota - Twin Cities; Jonathan Schroeder, University of Minnesota - Twin Cities

Recursive Partitioning Methods to Understand Factors Associated With Human Longevity
Gilda Garibotti, Universidad Nacional del Comahue; Heidi A. Hanson, University of Utah; Mike Hollingshaus, University of Utah; Ken R. Smith, University of Utah

A Forecasting Model of Disease Prevalence Based on the McKendrick-Von Foerster Equation
Igor Akushevich, Duke University; Arseniy Yashkin, Duke University; Konstantin G. Arbeev, Duke University; Anatoliy I. Yashin, Duke University

New Trend in the U.S.Mortality: Gompertzialization of Mortality Trajectory
Natalia S. Gavrilova, University of Chicago; Leonid A. Gavrilov, University of Chicago

Nonstandard Work Schedules and Partnership Quality: Revisiting the Relationship Through a Dyadic Approach
Riley Taiji, University of Oxford

Are Measures of Women’s Empowerment Comparable Across Contexts? A Psychometric Assessment of DHS Data From East Africa
Stephanie Spaid Miedema, Emory University; Amy Webb Girard, Emory University; Kathryn M. Yount, Emory University; Heidi Hanson, Emory University

Measuring Cohabitation in National Surveys
Wendy D. Manning, Bowling Green State University; Kara Joynier, Bowling Green State University; Paul Hemez, Bowling Green State University; Cassandra Jean Cupka, Bowling Green State University

Using Interviewer-Respondent Interaction to Study Measurement Equivalence in a Scale Assessing Trust in a Multietnic Population
Isabel Anadon, University of Wisconsin–Madison; Jennifer Dykema, University of Wisconsin–Madison; Dana Garbarski, Loyola University of Chicago; Nora Cate Schaeffer, University of Wisconsin–Madison; Dorothy Farrar Edwards, University of Wisconsin–Madison

Completeness and Coverage of CRVS in Senegal: Analyzing Census Data to Identify Barriers to Death Registration
Ibrahim Diouf, Université Catholique de Louvain; Cheikh Amadou Tidiane Ndiaye, United Nations Population Fund

Evaluating the Feasibility and Acceptability of Sending Pregnancy History Surveys Through SMS Text Messaging in Kenya
Aimee Leidich, mSurvey; Ruvani Jayaweera, Ibis Reproductive Health; Jennet Arcara, University of North Carolina at Chapel Hill; Shannon Clawson, Emory University; Chad Chalker, Emory University; Roger Roth, Emory University

An Island in Crisis? A Statistical Portrait of Recent Puerto Rican Migration and Socioeconomic Outcomes Between 2005 and 2015
Ana J. Montalvo, U.S. Census Bureau; Lynda Laughlin, U.S. Census Bureau

Domains of Application for the Demographic Time Framework
Tim Riffe, Max Planck Institute for Demographic Research; Jonas Schoeley, Max Planck Odense Center on the Biodemography of Aging; Francisco Villavicencio, University of Southern Denmark

Applying Respondent-Driven Sampling to Female Internal Migrants in Ghana
Samantha R. Lattof, London School of Economics

What Voting Leaves Out: Criminal Justice Contact And Political Voice
Erin Eife, University of Illinois at Chicago

IRS Family Linking: Two Methods That Assign Race and Hispanic Origin to Children in Domestic Migration Estimates
Heather King, U.S. Census Bureau; Antonio Bruce, U.S. Census Bureau; Esther Miller, U.S. Census Bureau

Undercount Patterns in South African Censuses: Systematic and Consistent?
Jeremy Gumbo, University of the Witwatersrand; Garikayi Bernard Chemhaka, University of Swaziland; Pedzisai Ndagurwa, University of the Witwatersrand; Nyasha Mutanda, University of the Witwatersrand, Johannesburg; Emmanuel Olawale Olamiwuwan, University of the Witwatersrand; Oloade Julius Baruwa, University of the Witwatersrand, Johannesburg

Constructing a Survey That Breaks With the Gender Binary: Using the X in Spanish
Anne DeLesso-Parson, Pennsylvania State University

Integrating International Student Data Into Population Estimates
Po-Chun Huang, University of California, Davis; Phuong Nguyen, California Department of Finance Demographic Research Unit; Walter Schwarm, California Department of Finance Demographic Research Unit

Study of the Elder Women (60 Years and Older) in India: Economic, and Health Concerns
Navaid Ali Khan, International Institute for Population Sciences (IIPS); Priya Sharma, International Institute for Population Sciences (IIPS)

Who Are You? Estimating Demographics of Twitter Users
Wei-Lin Wang, Pennsylvania State University; Guangqin Chi, Pennsylvania State University

MAUP Matters but How Much, for Whom, and Where? Quantification of the Variation in Diversity Experienced by Individuals Within the Same Blocks, Block Groups, and Tracts
Christopher S. Fowler, Pennsylvania State University; Nathan Frey, Brown University
Thursday Program

P3 — P3

12:45 pm–2:15 pm

Nobuko Mizoguchi, Independent Researcher

P3 Knowing the Future: A Different Prospective Estimation of Mexican Households by 2030
Gabriela Pérez Guadíni, El Colegio de México

P3 Spatial Patterns of Childhood Comorbidity in India: A Bayesian Multinomial Modelling
Awdhesh Yadav, Public Health Foundation of India

P3 Comparison of Spatially Standardized Census Tract Data From Two Sources: The Basis Matters
Jonathan Schroeder, University of Minnesota - Twin Cities

P3 Measuring Health Inequalities
Becky M. Pettit, The University of Texas at Austin; Carmen Gutierrez, The University of Texas at Austin

P3 Adapting the Census Residual Method for State-Level Estimates of Emigration
Crystal Yu, California Department of Finance; Ethan Sharygin, California Department of Finance

P3 Brass Relational Logit Model and Life Table Construction
Lei Lu, Freelancer

P3 Developing a Successful Application: An Overview of the NIH Grants Process
Regina Bures, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Rebecca Clark, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Rosalind King, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Juanita Chinn, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

P3 Developing Behavioral Measures of Cultural Inclusiveness With Biomarker Data
Hongwei Xu, University of Michigan

P3 Inconsistencies in Census Data: The Case of Kenya’s North Eastern Province
Eunice Mueni Williams, African Institute for Development Policy (AFIDEP); Hleziwe Gloria Hara, African Institute for Development Policy (AFIDEP)

P3 Blue or Pink, Which Backpack Costs More? New Insights on Parental Sex Preferences From the JD Big Data
Shige Song, City University of New York (CUNY)

P3 Data Resource: The Wisconsin Longitudinal Study
Carol Roan, University of Wisconsin–Madison; Pamela Herd, University of Wisconsin–Madison

P3 Alternatives to “Cold Rooms” for Restricted-Use Data
John E. Marcotte, University of Michigan; Sarah Rush, University of Michigan

Thursday 1:00 pm–2:30 pm

P3 Forecast Errors for Counties: A Visual Interpretation
Stefan Rayer, University of Florida; Ying Wang, University of Florida

Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United Nations Population Division; Vladimira Kantorova, United Nations Population Division; Stephen Kisambira, United Nations; Mark C. Wheldon, United Nations Population Division

P3 Health and Retirement Study—Contextual Data Resource (HRS–CDR)
Jennifer A. Ailshire, University of Southern California

P3 Characterizing the Forest-Dwelling Indigenous Peoples of Latin America: Results From Census and Satellite Data
Brian Thiede, Pennsylvania State University; Clark Gray, University of North Carolina at Chapel Hill

P3 Equality of Opportunity and Tolerance Toward Outcome Inequality: Evidence From Two Survey Experiments
Fangqi Wen, New York University

P3 Environmental Impact of Immigrants to the United States: An Empirical Study of Air Quality
Guizhen Ma, Utah State University; Erin T. Hofmann, Utah State University

47 Adult Health and Mortality in Low and Middle-Income Countries

DISCUSSANT: Bruno Masquelier, Louvain University
CHAIR: Brian Houle, Australian National University
Topic 4. Health and Mortality
1:00 pm–2:30 pm — Continental A

47-1 Money for Unhealthy Behavior? Evidence From Old-Age Benefits in Brazil
Michael Burrows, Duke University; Marcos A. Rangel, Duke University

Vesper H. Chisumpa, University of Zambia; Clifford O. Odimegwu, University of the Witwatersrand; Oluwaseyi O. Somefun, University of the Witwatersrand

47-3 An Ageing Epidemic: Changes in the Age-Cause Distribution of Mortality in Generalized HIV Epidemics in Sub-Saharan Africa
Georges Reniers, London School of Hygiene and Tropical Medicine; Clara Calvert, London School of Hygiene and Tropical Medicine; Jeffrey W. Eaton, Imperial College London

47-4 The Adult Mortality Profile by Underlying Cause-of-Death in Latin America and the Caribbean Countries (2000–2014)
Júlia Calazans, Universidade Federal de Minas Gerais (UFMG); Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG)
Thursday Program

48  Big Data Analysis in Demography: Prospects and Problems
DISCUSSANT: Quynh Nguyen, University of Utah
CHAIR: Claudia Nau, Southern California Permanente Medical Group
Topic 10. Data and Methods
1:00 pm–2:30 pm — Marquette Room

48-1  Building a National Longitudinal Research Infrastructure
Steven Ruggles, University of Minnesota - Twin Cities; Trent Alexander, U.S. Census Bureau; Martha Jane Bailey, University of Michigan; Joseph Ferrrie, Northwestern University; Catherine Fitch, University of Minnesota - Twin Cities; Katie Genadek, University of Minnesota - Twin Cities; David B. Grusky, Stanford University; J. David Hacker, University of Minnesota - Twin Cities; Michael Hout, New York University; Amy B. O’Hara, U.S. Census Bureau; Evan Roberts, University of Minnesota - Twin Cities; Seth Sanders, Duke University; Matthew Sobek, University of Minnesota; John Robert Warren, University of Minnesota - Twin Cities

48-2  Text Regression for Data-Driven Demographic Analyses
Ethan Fosse, Princeton University

48-3  Ultrasound Technology and “Missing Women” in India: Analyses and Now-casts Based on Google Searches
Ridhi Kashyap, University of Oxford; Francesco Billari, University of Oxford; Nicolo Cavalli, Nuffield College; Eric Qian, University of North Carolina at Chapel Hill; Ingmar Weber, Qatar Computing Research Institute

48-4  Leveraging Facebook’s Advertising Platform to Monitor Migrations
Emilio Zagheni, University of Washington; Ingmar Weber, Qatar Computing Research Institute; Krishna Gummadi, Max Planck Institute for Software Systems

49  Estimating the U.S. Foreign-born Population
DISCUSSANT: Jeffrey Passel, Pew Research Center
CHAIR: Emilio Parrado, University of Pennsylvania
Topic 13. Invited Sessions
1:00 pm–2:30 pm — Salon A-1

49-1  New Development in the Office of Immigration Statistics, Department of Homeland Security
Marc Rosenblum, Office of Immigration Statistics

49-2  Census Bureau Data on the Foreign-born
Stephanie Ewert, U.S. Census Bureau

49-3  Estimating the Characteristics of Unauthorized Immigrants in the U.S.: Methodological Challenges and Data Limitations
James D. Bachmeier, Temple University; Randy Capps, Migration Policy Institute; Jennifer Van Hook, Pennsylvania State University

50  Exclusionary School Discipline and Student Well-being
DISCUSSANT: Simone Ispa-Landa, Northwestern University
CHAIR: Jacob Hibel, University of California, Davis
Topic 3. Children and Youth
1:00 pm–2:30 pm — Williford C

50-1  The Scars of Exclusionary School Discipline and Their Cognitive and Socioemotional Mechanisms
Megan Andrew, University of Notre Dame; Mary Kate Blake, University of Notre Dame

50-2  The Origins of the Racial Gap in School Suspension and Expulsion
Jayanti Owens, Brown University; Sara McLeanah, Princeton University

50-3  A School-to-Prison Pipeline? Locating the Link Between Exclusionary School Discipline and Juvenile Justice Contact
Joel Mittleman, Princeton University Office of Population Research

50-4  Educational and Criminal Justice Outcomes 12 Years After Suspension
Janet Rosenbaum, SUNY Downstate School of Public Health

51  Fertility Decisions in Developing Countries: Matched Couple Data
CHAIR: Terence Hull, Australian National University
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
1:00 pm–2:30 pm — Continental B

51-1  The Role of Men’s and Women’s Agency in Fertility in Dakar, Senegal
Jacqueline Banks, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara

51-2  Couples Agreement on Gender Norms and Contraceptive Usage in Urban Nigeria
Kashika Mohan Sahay, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Ilene S. Speizer, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Janine Barden-O’Fallon, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Stella Babalola, Johns Hopkins University; Joseph Ibrahim, UNC Chapel Hill Gillings School of Global Public Health; Sandra L. Martin, University of North Carolina at Chapel Hill Gillings School of Global Public Health

51-3  Changing Gender Roles and Spousal Agreement on Fertility Intentions: A Case of Pakistan
Saima Bashir, Bowling Green State University

51-4  Influence of Mother-in-Law’s Fertility and Husbands Fertility Preference on Young Women’s Family-Size Preference in India
Divya Kumari, International Institute for Population Sciences (IIPS); Abhishek Kumar, Population Council
Thursday Program

52  Gender and Families
DISCUSSANT: Sarah Thebaud, University of California, Santa Barbara
CHAIR: Youngjoo Cha, Indiana University
Topic 2. Marriage, Families, Households, and Unions
1:00 pm–2:30 pm — Salon C5
52-1  From “Opt Out” to Blocked Out: The Challenges for Labor Market Reentry After Family-Related Employment Lapses
Katherine Weisshaar, University of North Carolina at Chapel Hill
52-2  Cross-National Comparisons of His and Her Work and Earnings Following Parenthood
Kelly Musick, Cornell University; Megan Doherty Bea, Cornell University
Deirdre Bloome, University of Michigan; Derek Burk, Northwestern University; Leslie McCall, Northwestern University
52-4  Labor, Housework, and Divorce: New Findings From the United States and West Germany
Daniela Bellani, Universitat Pompeu Fabra; Gosta Esping-Andersen, Universitat Pompeu Fabra; Léa Pessin, Pennsylvania State University

53  Genomic Applications for Social Research in Childhood and Adolescence
DISCUSSANT: Jessica Faul, Stanford University
CHAIR: Jeremy Freese, Stanford University
Topic 4. Health and Mortality
1:00 pm–2:30 pm — Salon A-4
53-1  Family Structure and Adolescent Development
Lauren Gaydosh, University of North Carolina at Chapel Hill; Daniel W. Belsky, Duke University; Benjamin W. Domingue, Stanford University; Kathleen Mullan Harris, University of North Carolina at Chapel Hill
53-2  Friends, Genes, and Schools: Evidence From Add Health
Benjamin W. Domingue, Stanford University; Daniel W. Belsky, Duke University; Jason D. Boardman, University of Colorado Boulder; Kathleen Mullan Harris, University of North Carolina at Chapel Hill
53-3  Twin Trouble: Fragility of Heritability Estimates for Adolescent Friendship Networks
Byungkyu Lee, Columbia University; Dalton Conley, Princeton University
53-4  Childhood Socioeconomic Status and Longitudinal Patterns of Alcohol Problems: Variation Across Etiological Pathways in Genetic Risk
Peter Barr, Virginia Commonwealth University

54  Health and Well-being of Older Adults in Developing Countries
DISCUSSANT: Sally Findley, Columbia University
CHAIR: Stephen Wandera, University of the Witwatersrand
Topic 9. Population and Aging
1:00 pm–2:30 pm — Joliet Room
54-1  Mind over Matter: How Are Physical Performance and Subjective Well-being Linked in Older Adults? Results From the Study on Global AGEing and Adult Health (SAGE)
Theresa E. Gildner, University of Oregon; Josh Snodgrass, University of Oregon; Paul Kowal, University of Newcastle
54-2  Functional Limitation, Psychological Well-being, and Social Interaction in Later Life in China
Ning Hsieh, Michigan State University; Linda Waite, University of Chicago
54-3  Frailty and Quality of Life Among Older Adults: A Study of Six LMICS Using SAGE Data
Mamta Jat, Tata Institute of Social Sciences (TISS)
54-4  Well-being and Social Capital of People Living With Chronic Condition: Results from the WHO Study on Global AGEing and Adult Health (SAGE)
Aaron Kobina Christian, University of Ghana; Maame Brayie Peterson, University of Ghana; Samuel N. A. Codjoe, University of Ghana

55  HIV/AIDS: Methods and Impact
CHAIR: Molly Rosenberg, Harvard University
Topic 4. Health and Mortality
1:00 pm–2:30 pm — Salon A-5
55-1  Estimating the Size of Key Populations at Risk of HIV in Brazil Using the Network Scale-up Method
Neilane Bertoni, Brazilian National Cancer Institute; Dennis M. Feehan, University of California, Berkeley; Matthew J. Salganik, Princeton University; Francisco Inacio Bastos, Oswaldo Cruz Foundation
Chodziwadziwa Kabudula, University of the Witwatersrand; Brian Houle, Australian National University; Mark Collinson, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; F. Xavier Gómez-Olivé, University of the Witwatersrand; Stephen Tollman, University of the Witwatersrand; Sam Clark, The Ohio State University
Thursday Program

55-3  Probabilistic Population Projections for Countries With Generalized HIV/AIDS Epidemics
David J. Sharrow, University of Washington; Jessica Godwin, University of Washington; Yanjun He, University of Washington; Sam Clark, The Ohio State University; Adrian Raftery, University of Washington

55-4  Transitioning HIV-Positive Adolescents to Adult Care at 14 Clinics Across the United States: Using Adolescent and Adult Providers’ Insights to Create Multi-Level Solutions to Address Transition Barriers
Morgan Mari Philbin, Columbia University; Amanda Elizabeth Tanner, University of North Carolina Greensboro; Brittany Darlene Chambers, University of North Carolina Greensboro; Alice Ma, University of North Carolina Greensboro; Samuella Ware, University of North Carolina Greensboro; Sonia Lee, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); J. Dennis Fortenberry, Indiana University

56  Incarceration and Inequalities

DISCUSSANT: Jason Schnittker, University of Pennsylvania
CHAIR: Jason Schnittker, University of Pennsylvania

Topic 5. Gender, Race and Ethnicity
1:00 pm–2:30 pm — Private Dining Room #3

56-1  Childhood Neighborhood Disadvantage and Criminal Justice Contact in Adulthood: Heterogeneous Effects by Timing of Exposure
Steven Elias Alvarado, Cornell University

56-2  Race, Criminal Justice Contacts, and Health: Stress-Related Disparities in the Carceral State
Courtney E. Boen, University of North Carolina at Chapel Hill

56-3  The Labor Market Consequences of Political Imprisonment in the Former GDR
Nicole Guertzgen, Institute for Employment Research; Karsten Hank, University of Cologne

56-4  The Consequences of Incarceration for Mortality
Sebastian F. Daza, University of Wisconsin–Madison; Jerrett Jones, University of Wisconsin–Madison; Alberto Palloni, University of Wisconsin–Madison

57  Infectious Diseases and Human Population Dynamics

DISCUSSANT: John Palmer, Universitat Pompeu Fabra
CHAIR: Audrey Dorélien, University of Minnesota - Twin Cities

Topic 4. Health and Mortality
1:00 pm–2:30 pm — Salon A-2

57-1  Early Evidence of Zika Effects on Population Fertility
Marcos A. Rangel, Duke University; Jenna Nobles, University of Wisconsin–Madison; Amar A. Hamoudi, University of Wisconsin–Madison

57-2  Pandemic Paradox: Lasting Effects of Early Life Exposure to the 1957 H2N2 “Asian Flu” Pandemic
Matthew Miller, McMaster University; Enrique Acosta, Université de Montréal; Stacey Hallman, Université de Montréal; Robert R. Bourbeau, Université de Montréal; Lisa Dillon, Université de Montréal; David Earn, McMaster University; Ann Herring, McMaster University; Kris Inwood, University of Guelph; Joaquin Madrenas, McGill University; Alain Gagnon, Université de Montréal

57-3  The Role of Demography in Shaping Intercountry Differences in Epidemiological Patterns of Measles
Filippo Trentini, Bocconi University; Piero Poletti, Bocconi University; Stefano Merler, Bruno Kessler Foundation; Alessia Melegaro, Bocconi University

57-4  Comparative Dynamics, Seasonality in Transmission, and Predictability of Childhood Infections in Mexico
Ayesha Mahmud, Princeton University; C. Jessica E. Metcalf, Princeton University; Bryan T. Grenfell, Princeton University

58  Internal Migration in China

DISCUSSANT: Yuying Tong, Chinese University of Hong Kong
CHAIR: Yao Lu, Columbia University

Topic 6. Migration and Urbanization
1:00 pm–2:30 pm — Salon C6

58-1  A Reconceptualization of Return Migration: New Evidence From the 2014 Survey in China
Zai Liang, State University of New York (SUNY), Albany; Mengyao Cheng, Renmin University of China

58-2  Young Adults’ Migration and Its Impact on Elderly Parents’ Health in Rural China
Zhen Liu, Brown University; Juhua Yang, Renmin University of China; Michael J. White, Brown University

58-3  Extended Family Influence on Individual Migration Decision in Rural China
Hao Dong, Princeton University; Yu Xie, Princeton University

58-4  Urban Social Welfare, Land Tenure Arrangements and Rural Migrants’ Social Identity in China
Meng Bai, School of Public Policy and Administration, Xian Jiaotong University; Eric Fong, Chinese University of Hong Kong; Li Shuzhuo, Institute for Population and Development Studies, Xi’an Jiaotong University

59  Job Loss and Economic Insecurity

DISCUSSANT: Sarah Burgard, University of Michigan
CHAIR: Jennie Brand, University of California, Los Angeles

Topic 7. Economy, Labor Force, and Inequality

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**Thursday Program**

**1:00 pm–2:30 pm — Williford B**

**59-1**

Dynamics and Complexity of Job Loss at the Household Level

Yuqi Lu, Cornell University

**59-2**

Protecting Health in Hard Times: The Changing Role of Families in Mitigating Adverse Effects of Labor Market Shocks

Vegard Skirbekk, Columbia University; Philipp Hessel, Harvard University

**59-3**

Frozen or Malleable? Political Ideology in the Face of Economic Hardship

Dingeman Wiertz, University of Oxford; Toni Rodon, London School of Economics and Political Science

**59-4**

The Increasingly Unstable Earnings of Less-Educated Workers

Michael Carr, University of Massachusetts Boston; Emily Wiemers, University of Massachusetts, Boston

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**60**

Linking Spatial and Population Data I: Environmental Demography

DISCUSSANT: Lori Mae Hunter, University of Colorado Boulder

CHAIR: Guangqing Chi, Pennsylvania State University

**Topic 8. Population, Development and Environment**

1:00 pm–2:30 pm — Astoria Room

**60-1**

Differential Recovery Migration: The Deterring Effects of Population Trends and Natural Resource-Based Livelihoods

Katherine J. Curtis, University of Wisconsin–Madison; Elizabeth Fussell, Brown University; Jack DeWaard, University of Minnesota - Twin Cities; Rachel A. Rosenfeld, University of Wisconsin–Madison

**60-2**

Environmental Drivers of Individual and Household Livelihood Diversification in Uganda

Maia Call, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill; Pamela Jagger, University of North Carolina at Chapel Hill

**60-3**

Spatial-Temporal Analysis of Population, Land Use-Land Cover, and Environment: A Study of Seven Most Populated City-Regions of India

Ankit Kumar Sikarwar, International Institute for Population Sciences (IIPS); Aparajita Chattopadhyay, International Institute for Population Sciences (IIPS)

**60-4**

Seeking Contextually Relevant Spatial Information While Protecting Participant Confidentiality

Kathryn Grace, University of Minnesota - Twin Cities; Nicholas Nagle, University of Tennessee, Knoxville; Clara R. Burgert-Brucker, The Demographic and Health Surveys (DHS) Program, ICF

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**61**

Migration Policy

DISCUSSANT: Asad Asad, Harvard University

CHAIR: Filiz Garip, Cornell University

**Topic 6. Migration and Urbanization**

1:00 pm–2:30 pm — Williford A

**61-1**

Schooling Salvadoreans: The Impact of Temporary Protected Status on Dropout and Retention in the United States

Steven Elias Alvarado, Cornell University; Matthew Hall, Cornell University; Alex Currit, Cornell University

**61-2**

The Citizenship Advantage: Immigrant Socioeconomic Attainment Across Generations in the Age of Mass Migration

Peter Catron, University of California, Los Angeles

**61-3**

The Effect of Immigration Policy on Infant Health: The Arizona SB1070 as a Natural Experiment

Florence Torche, Stanford University

**61-4**

Health and Mental Health Effects of Local Immigration Enforcement on Latino Immigrants in the United States

Julia Shu-Huah Wang, University of Hong Kong; Neeraj Kaushal, Columbia University

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**62**

New Approaches to Mixed Methods in Population Research

DISCUSSANT: Caroline Bledsoe, Northwestern University

CHAIR: Jenna Johnson-Hanks, University of California, Berkeley

**Topic 10. Data and Methods**

1:00 pm–2:30 pm — Private Dining Room #2

**62-1**

Comparing the Quality of Counseling by Data Collection Method and Marital Status: Experiences, Perceptions, and Attitudes

Nadia Diamond-Smith, University of California, San Francisco; Emily Treleaven, University of California, San Francisco; Elizabeth Omolubi, Center for Research, Evaluation Resources and Development (CRERD); Maia Sieverding, American University of Beirut; Jenny Liu, University of California, San Francisco

**62-2**

Navigating Aging, Sexuality, and HIV/AIDS in a Rural South African Community: Applying an Age-Period-Cohort Lens to Qualitative Life-History Interviews

Sanyu A. Mojola, University of Colorado Boulder; Nicole Angotti, American University; Endi Schatz, University of Missouri, Columbia; Brian Houle, Australian National University

**62-3**

From Attitudes to Frames: A Mixed Methods Approach

Jeffrey W. Lockhart, University of Michigan
62-4  Signifying Zika: Heterogeneity in the Representations of the Virus by Level of Exposure
Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Raquel Zanatta Coutinho, Cedeplar/UFMG; Leticia J. Marteleto, University of Texas at Austin; Wesley Pereira, Universidade Federal de Minas Gerais (UFMG); Denise Duarte, Universidade Federal de Minas Gerais (UFMG)

63  New Approaches to Reproductive Health Data Collection and Analysis
DISCUSSANT: Anna Rybinska, University of North Carolina at Chapel Hill
CHAIR: Jamaica Corker, Bill & Melinda Gates Foundation

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
1:00 pm–2:30 pm — Continental C

63-1  Resident Interviewers and Repeat Surveys: Effects on Measures of Reproductive Health
Sally Ann Safi, Johns Hopkins University; Abigail Greenleaf, Johns Hopkins University; Meagan Hawes, Johns Hopkins University; Peter Gichangi, International Center for Reproductive Health, Kenya; Georges Guilla, University of Ouagadougou; Fredrick Makumbi, Makerere University; Easmon Otupiri, Kwame Nkrumah University of Science and Technology; Solomon Shiferaw, Addis Ababa University, School of Public Health; Amy Tsui, Johns Hopkins University

63-2  Validity of the Retrospective Reproductive Calendar Instrument: Findings From a Prospective Study
Katherine Tumlinson, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill

63-3  Impact of Access to Emergency Contraceptives on Risk Behavior: Evidence From a Policy Change in India
Pallavi Shukla, University of Illinois at Urbana-Champaign; Mary Arends-Kuenning, University of Illinois at Urbana-Champaign

63-4  Contraceptive Method Choice and Spousal Communication: Examining the Effect of Traditional Contraception Using an Instrumental Variable Approach
Mark James Lyons-Amos, London School of Hygiene and Tropical Medicine

64  Policies, Programs, and Their Impact on Health
DISCUSSANT: Jacob Adetunji, U.S. Agency for International Development (USAID)
CHAIR: Agbessi Amouzou, Johns Hopkins University

Topic 4. Health and Mortality

65  Population and Aging and the Demographic Dividend
DISCUSSANTS: David Canning, Harvard University; Cassio Turra, Federal University of Minas Gerais
CHAIR: Andrew Mason, University of Hawaii at Manoa

Topic 9. Population and Aging
1:00 pm–2:30 pm — Private Dining Room #1

65-1  Demographic Change and Development: Looking at Challenges and Opportunities Through a New Typology
Syud Amer Ahmed, World Bank Group; Marcio Cruz, World Bank Group; Bryce Quillin, World Bank Group; Philip Schellekens, World Bank Group

65-2  South Korea and a Second Demographic Dividend: How Its Emergence and Benefit for the Elderly Depend on Socioeconomic and Demographic Policies
Elizabeth Hervey Stephen, Georgetown University; Frank D. Bean, University of California, Irvine

65-3  Fiscal Implications of Aging and Economic Change in China
Feng Wang, University of California, Irvine; Ke Shen, Fudan University; Yong Cai, University of North Carolina at Chapel Hill; Yuan Cheng, Fudan University; Zhan Hu, Fudan University
Thursday 1:00 pm–2:30 pm

**66** Poverty and Social Policy in Developing Countries

**DISCUSSANTS:** Javaeria Qureshi, University of Illinois at Chicago; Claus Pörtner, Seattle University

**CHAIR:** Thomas Mroz, Georgia State University

**Topic 7. Economy, Labor Force, and Inequality**
1:00 pm–2:30 pm — Salon C7

### 66-1 Poverty and Perceived Stress: Evidence From Two Unconditional Cash Transfer Programs in Zambia

Lisa Hjelm, UNICEF East and South Africa Regional Office (ESARO); Sudhanshu Handa, University of North Carolina at Chapel Hill; Jacob de Hoop, UNICEF Office of Research - Innocenti; Tia Palermo, UNICEF Office of Research - Innocenti

### 66-2 Wage Risk, Labor Supply, and Human Capital Accumulation in India

Andrew D. Foster, Brown University; Esther Gehrke, University of Goettingen

### 66-3 Cash Transfers and Mortality: Evidence From Universal Pensions

Kevin Feeney, University of California, Berkeley

### 66-4 Public Work Programs and Social Capital: An Exploration of MGNREGA in India

Pragya Bhuwania, University of California, Los Angeles School of Public Health; Jody Heymann, UCLA Fielding School of Public Health; Arnab Mukherji, Indian Institute of Management Bangalore; Arijit Nandi, McGill University; Hema Swaminathan, Indian Institute of Management Bangalore

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**Thursday 1:00 pm–2:30 pm**

**69** Race, Ethnic, and Social Class Differences in Reproductive Health and Fertility

**DISCUSSANT:** Abigail Aiken, The University of Texas at Austin

**CHAIR:** Stephanie Koning, University of Wisconsin–Madison

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**
1:00 pm–2:30 pm — Waldorf Room

### 69-1 The “Distal Determinants” of Fertility: Identifying Underlying Constructs and Examining Race-Ethnic Variation

Karen B. Guzzo, Bowling Green State University; Sarah Hayford, The Ohio State University; Vanessa Wanner Lang, Bowling Green State University; Hsueh-Sheng Wu, Bowling Green State University; Yasamin Kusunoki, University of Michigan; Jennifer S. Barber, University of Michigan
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<td>Academic and Economic Implications of Birth Seasonality</td>
<td>Carmen Ng, University of Pennsylvania</td>
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<td>Labor Market, Employment Benefits, and Low-Income Workers’ Participation in Public Benefit Programs</td>
<td>Hyun Soo Kwon, University of California, Berkeley</td>
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<td>P4</td>
<td>Work-Life Trajectories in Young Adulthood: Insights Across Generations of American Women</td>
<td>Holly Stewart, University of California, Berkeley School of Public Health; Sepideh Modrek, San Francisco State University; Amal Harrati, Stanford University</td>
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<td>A Lost Generation? The Financial Crisis and the Length of Working Life in Spain</td>
<td>Christian Dudel, Max Planck Institute for Demographic Research; Maria Andrée López Gómez, Universitat Pompeu Fabra; Fernando Benavides, Universitat Pompeu Fabra; Mikko Myrskylä, Max Planck Institute for Demographic Research</td>
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<td>Cancer and Poverty: An Explorative Approach to the Study of Determinants of Poverty in Population Diagnosed With Cancer</td>
<td>Federico Martin Ghirimoldi, University of Texas at San Antonio</td>
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<td>Subsidized Housing Policy and the Quest for Home After Prison</td>
<td>Danya Keene, Yale School of Public Health; Alana Rosenberg, Yale School of Medicine; Penelope Schlesinger, Yale School of Medicine; Monica Guo, Yale School of Public Health; Kim Blankenship, American University</td>
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<td>P4</td>
<td>Education and Transition to Work: Evidence From Vietnam, Cambodia, and Nepal</td>
<td>Shuang Chen, Princeton University</td>
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<td>Gender Differences in Employment Among People With Disabilities in China</td>
<td>Cuntong Wang, Central University of Finance and Economics; Min Li, University of Florida</td>
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Thursday 2:45 pm–4:15 pm

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**Financial Inclusion Inequalities—Informal Sector in India**
Saswathi Natta, University of Maryland, College Park; Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

**Educational Assortative Mating in Chile 1990–2013: An Application of Lasso Regularization to Model Selection**
Daniela R. Urbina Julio, Princeton University; Mauricio Bucca, Cornell University

**Stratified or Individualized?: The Connection Between Education and School-to-Work-Transition Patterns in Korea**
Young Adults
Geumsun Byun, Seoul National University

**The Financial Crisis and Wage Responses in Different Labor Market Groups**
Jing Ping, Yale University

**Social Heterogeneity, Inequality, and Public Goods Provisioning at Subnational Scales: Censuse-Scale Evidence From a Large Indian State**
Naveen Bharathi, Indian Institute of Management Bangalore; Andaleeb Rahman, Cornell University; Deepak Malghan, Indian Institute of Management Bangalore

**Gender Differences in the Timing and Characteristics of Start-Up Businesses**
Peter D. Brandon, State University of New York (SUNY), Albany; Oleg Vashchenko, University of Albany

**Interrogating the Volatility of Neighborhood Perceptions: A Study of the Effects of Demographic Change, Time, and Crime on Perceptions of Neighborhood Safety**
Lydia Wileden, University of Michigan

Sarah Patton Moberg, University of Illinois at Chicago

**Transmission of Socioeconomic Status Over Generations: Mediated by the Family Trajectory?**
Joanne Sophie Muller, Netherlands Interdisciplinary Demographic Institute (NIDI); Nicole Hiekel, University of Cologne; Aart C. Liebrroer, Netherlands Interdisciplinary Demographic Institute (NIDI)

**How Did California’s Recent Criminal Justice Reforms Affect Arrests?**
Magus Lofstrom, Public Policy Institute of California (PPIC); Brandon Martin, PPIC; Joseph Hayes, PPIC

**Residential Mobility in the Post-Great Recession of Los Angeles: Sociodemographic Variations**
Xuetao Huang, Pennsylvania State University; Guangqin Chi, Pennsylvania State University

**The Intersection of Poverty and Income Inequality Inside and Outside of Metropolitan Statistical Areas: 2005 to 2005**
Brian Glassman, U.S. Census Bureau

**Social Capital and the Intergenerational Occupational Mobility of Immigrants**
Besufekad Alemu, University of Minnesota - Twin Cities

**The State of Young Adults in the Labor Force**
D. Augustus Anderson, U.S. Census Bureau; Anthony Martinez, U.S. Census Bureau

**Gender Gap in Paid Economic Activity According to the Institutional Sector: An Empirical Evidence From Cameroon**
Henri Bello Fika, Institut de Formation et de Recherche Démographiques (IFORD)

**Occupational Attainment of Chinese Americans in the 21st Century: Impacts of Globalization and Occupational Clustering**
Bo Zhou, State University of New York (SUNY), Albany

**Continuity and Change in Transitional Societies: Ethnicity, Language, and Labor Market Outcomes in Kyrgyzstan**
ByeongDon Oh, University of Kansas; Victor Agadjanian, University of Kansas

**Universal Childcare Subsidy Expansion and Maternal Labor Supply**
Jaeehe Shirley Choi, University of Texas at Austin

**Model Over-Qualification in Labor Markets**
Yufeng Lai, University of Minnesota

**Employment Patterns of Millennials Before and After the Great Recession**
Serge Atherwood, University of Texas at San Antonio; Corey S. Sparks, University of Texas at San Antonio

**Role of Networks in the Elite Capture of Food Subsidy Program in India**
Ishita Gambhir, National Council of Applied Economic Research (NCAER); Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

**Immigrant Children’s Adolescent Ethnic Environment and Adult Socioeconomic Outcomes**
Are Skeie Hermansen, University of Oslo

**Neighborhood Isolation in a Rust Belt City: Violent Crime Effects on Structural Isolation and Homophily in Inter-Neighborhood Commuting Networks**
Corina Graff, Pennsylvania State University; Alina Lungeanu, Pennsylvania State University; Alyssa M. Yetter, Pennsylvania State University

**Social Mobility and the Well-being of Individuals**
Tak Wing Chan, University College London

**Family Pathways, Gender, and Midlife Earnings**
Marika Jalovaara, University of Turku; Anette F. Fasang, WZB Berlin Social Science Center

**Bringing Home the Bacon or the Benefits? New Evidence on Occupational Feminization and Job Compensation From the Medical Expenditures Panel Survey**
Leslie Hodges, University of Missouri, Columbia
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<td>Is the Home Care Allowance Disadvantaging Single Parents? Labor Market Outcome Consequences of the Cash-for-Care Benefit for Single Parents in Finland</td>
<td>Kathrin Morosow, Stockholm University Demography Unit (SUDA); Marika Jalovaara, University of Turku</td>
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<td>Resilience to Shocks During Adolescence and Later Human Capital Outcomes: Evidence From Natural Disasters in the Philippines</td>
<td>Catalina Herrera, Northeastern University; Ava Cas, The Catholic University of America</td>
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<td>Socioeconomic Attainments and Program Participation Among the Young Adult Children of Immigrants</td>
<td>Lydia Anderson, Bowling Green State University; Kelly Stamper Balistreri, Bowling Green State University</td>
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<td>National Income Changes and the Empowerment of Women Within the Household</td>
<td>Breno Braga, Urban Institute; Nan Marie Astone, Urban Institute; H. Elizabeth Peters, Urban Institute; Tyler Woods, Urban Institute</td>
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<td>P4</td>
<td>Trends Over Time in His and Her Earnings Following Parenthood in Sweden</td>
<td>Anna-Karin Nylin, Stockholm University; Kelly Musick, Cornell University; Anna Zofie Duvander, Stockholm University; Sunnee Billingsley, Stockholm University; Marie Evertsson, Stockholm University</td>
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<td>P4</td>
<td>Sources of German Income Inequality Across Time and Space</td>
<td>Franziska Kathrin Deutschmann, University of Konstanz</td>
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<td>Did Previous Poverty, SNAP Usage, or Other Welfare Usage Influence SNAP Usage Before/During the Great Recession? Evidence From the PSID</td>
<td>Paul Berry, Cornell University</td>
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<td>Service Over College: Does Military Service Act As a Bridge to Better Economic Opportunities for Post-9/11 Noncollege-Educated Female Veterans?</td>
<td>Lynda Laughlin, U.S. Census Bureau; Kelly Holder, U.S. Census Bureau</td>
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<td>Parity and Women’s Labor Force Participation</td>
<td>Catherine Doren, University of Wisconsin–Madison</td>
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<td>Job Loss and Geographic Mobility in the United States</td>
<td>Nicole Denier, Colby College</td>
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<td>Career Identity Development among Parents Enrolled in a Model Two-Generation Career Pathway Training Program</td>
<td>Teresa Eckrich Sommer, Northwestern University; Celia J. Gomez, RAND Corporation; Amy Sanchez, Northwestern University; William Schneider, Northwestern University; P. Lindsay Chase-Lansdale, Northwestern University; Jeanne Brooks-Gunn, Columbia University; Hiro Yoshikawa, New York University</td>
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<td>Class, Caste, and Gender: Nonfarm Employment and Occupational Status of Individuals in the Indian Rural Labor Market</td>
<td>Amit Anshumali, Cornell University</td>
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<td>Wage Inequality: Impacts of the Great Recession</td>
<td>Gowun Park, The Graduate Center, CUNY</td>
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<td>A Delayed Retirement Policy and Female Labor Supply: Evidence From the Entire Dutch Population</td>
<td>Alice Zulkarnain, National Bureau of Economic Research; Mauro Mastrogiacomo, Vrije Universiteit and De Nederlandsche Bank</td>
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<td>Childbirth and Female Labor Market Involvement: Differences Between Natives and Immigrant Women in Switzerland</td>
<td>Elena Vidal-Cos, University of Geneva</td>
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<td>Dowry and Female Labor Force Participation in Pakistan</td>
<td>Momoe Makino, Institute of Developing Economies</td>
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<td>Educational Expansion and Social Mobility in South Korea</td>
<td>Inkwon Chung, Yale University</td>
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<td>Educational Expansion and Changes in Earnings Inequality Among Women</td>
<td>Inkwon Chung, Yale University; Jin-Wook Chang, Yale University</td>
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<td>The Great Recession and Educational Outcomes at a Large Public University</td>
<td>Lizandra Friedland, City University of New York (CUNY)</td>
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<td>The Socioeconomic Attainments of Nigerian and Ghanaian Americans: Evidence from the 2014 American Community Survey</td>
<td>Arthur Sakamoto, Texas A&amp;M University; Sharron Xuanren Wang, Texas A&amp;M University</td>
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<td>The Prevalence of Housing Eviction in Urban Families</td>
<td>Ian Lundberg, Princeton University; Louis Donnelly, Princeton University</td>
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<td>Occupational Gender Desegregation and Worker Mobility, 1971–2009</td>
<td>Constance Hsiung, University of Michigan</td>
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<td>Reinforcing Inequality: The Relationship Between Racial Mobility and Employment and Occupational Transitions</td>
<td>Aliya Saperstein, Stanford University; Sonya Rastogi Porter, U.S. Census Bureau; James Noon, U.S. Census Bureau</td>
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<td>P4</td>
<td>Housing Assistance, Poverty, and Material Hardship</td>
<td>Yixia Cai, Columbia University; Irwin Garfinkel, Columbia University; Kathryn Neckerman, Columbia University; Christopher T. Wimer, Columbia University</td>
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Thursday Program

70 — 71-4

70 Adolescent Influences on Adult Behavioral and Mental Health

DISCUSSANT: Carolyn Tucker Halpern, University of North Carolina at Chapel Hill
CHAIR: Nicole Kahn, University of North Carolina at Chapel Hill

Topic 3. Children and Youth
2:45 pm–4:15 pm — Marquette Room

70-1 Parenting Styles, Smoking, Drug and Alcohol Problems in Adulthood, and Mediating Effect of Age-at-First-Use and Mental Health
Hei-Wan Mak, University of Cambridge; Maria Iacovou, University of Cambridge

70-2 Experiences With Corporal Punishment in U.S. Schools and Links With Young Adult Achievement and Mental Health
Elizabeth Gerhoff, University of Texas at Austin; Kierra M. P. Sattler, The University of Texas at Austin; George W. Holden, Southern Methodist University

70-3 The Role of School Connectedness and Parents in Depression Over the Life Course
Xing Zhang, Cornell University

70-4 High School Social Marginalization, Young Adult Social Adjustment, and Trajectories of Psychological Distress
Julie Skalamera Olson, University of Texas at Austin

71 Adult Health and Causes of Death

DISCUSSANT: Andrew Stokes, Boston University
CHAIR: Yana Vierboom, University of Pennsylvania

Topic 4. Health and Mortality
2:45 pm–4:15 pm — Salon A-3

71-1 Explaining the Pathway From Self-rated Health to Mortality: Disease Diagnosis as a Knowledge Mechanism for Predictive Power
James Falconer, McGill University; Amélie Quesnel-Vallée, McGill University

71-2 Sharply Heightened Mortality Among Black Females at Older Ages Because of “Genetic Obesity”
Guang Guo, University of North Carolina at Chapel Hill; Hexuan Liu, University of North Carolina at Chapel Hill; Yi Li, Australian National University

71-3 Decomposition Analysis by Cause of Death for the Shifting and Compression Features of Japanese Mortality

71-4 Accounting for Smoking in Probabilistic Life Expectancy Projections
Yicheng Li, University of Washington; Adrian Raftery, University of Washington
Thursday Program

72  Aging and Retirement in Populations and Households
DISCUSSANTS: Andrew Mason, University of Hawaii at Manoa; Phyllis Moen, University of Minnesota
CHAIR: Michal Engelman, University of Wisconsin-Madison
Topic 9. Population and Aging
2:45 pm–4:15 pm — Salon C8

72-1  Is the Problem of Population Aging Real? An Answer Obtained From the Labor Force Participation of the G7 Countries
Nan Li, United Nations

72-2  Human Capital Development and Working Life Prolongation: Evidence From Sweden’s Aging Population
Haodong Qi, Stockholm University; Tommy Bengtsson, Lund University

72-3  Joint Retirement Among Same-Sex and Opposite-Sex Couples: A Analysis Using Swedish Administrative Registers From 1995 to 2012
Linda Kridahl, Stockholm University; Martin Kolk, Stockholm University

72-4  Causal Effects of Retirement and Selection Effect of Bargaining Between Partners on the Housework Division in Italian Couples
Antonino Di Pino, Università di Messina; Maria Gabriella Campolo, University of Messina

73  Causal Inferences in Observational and Experimental Population Research
DISCUSSANT: Fernando Riosmena, University of Colorado Boulder
CHAIR: Fernando Riosmena, University of Colorado Boulder
Topic 10. Data and Methods
2:45 pm–4:15 pm — Astoria Room

73-1  Bias of Standard Errors in Difference-in-Differences Analyses When the Number of Groups Is Small
Slawa Rokicki, University College Dublin

73-2  Unemployment and Subsequent Depression: A Mediation Analysis Using the Parametric G-Formula
Maarten Jacob Bijlsma, Max Planck Institute for Demographic Research; Lasse Tarkiainen, University of Helsinki; Mikko Myrskylä, Max Planck Institute for Demographic Research; Pekka Martikainen, University of Helsinki

73-3  Difference-in-Differences Estimates of Demographic Processes
Lawrence L. Wu, New York University; Fangqi Wen, New York University

73-4  Bounding Analyses of Age-Period-Cohort Models
Ethan Fosse, Princeton University; Christopher Winship, Harvard University

74  Data Science and Applied Demography: New Frontiers in Data and Methods
DISCUSSANT: Ron Prevost, U.S. Census Bureau
CHAIR: Carolyn Liebler, University of Minnesota - Twin Cities
Topic 11. Applied Demography
2:45 pm–4:15 pm — Joliet Room

74-1  Assessing Demographic Variations in Physical Activity Attitudes
Kivan Polimis, University of Washington

74-2  Demographic Microsimulation in Wellness and Health Promotion: Machine Learning Meets Applied Demography
Jack Baker, HealthFitness Corporation; Tatiana Shnaiden, HealthFitness Corporation; Earl Thompson, HealthFitness Corporation

74-3  Evaluating the Consistency of the Concept of Residence Between Tax Data and Census Data in Canada
Julien Bérard-Chagnon, Statistics Canada; Georgina House, Statistics Canada

74-4  Comparing Artificial Neural Network and Cohort-Component Models for Population Forecasts
Viktoria Riiman, University of Alabama; Amalee Wilson, University of Alabama at Birmingham; Reed M Milewicz, University of Alabama at Birmingham; Peter Pirkelbauer, University of Alabama at Birmingham

75  Family Disruption and Implications for Children and Parents
DISCUSSANT: Elizabeth Thomson, Stockholm University and University of Wisconsin, Madison
CHAIR: Marcia Carlson, University of Wisconsin-Madison
Topic 2. Marriage, Families, Households, and Unions
2:45 pm–4:15 pm — Salon C5

75-1  The Long-Term Effects of Parental Separation on Childhood Financial Poverty and Multidimensional Deprivation: A Life Course Approach
Marion Leturcq, Institut National d’Études Démographiques (INED); Lidia Panico, Institut National d’Études Démographiques (INED)

75-2  Unequal Families, Unequal Effects: How Parental Divorce Differentially Impacts Children’s Educational Attainment
Jennie E. Brand, University of California, Los Angeles; Ravaris Moore, University of California, Los Angeles; Xi Song, University of Chicago; Yu Xie, Princeton University

75-3  Children’s Age at Parental Union Dissolution and Parents’ Post-Dissolution Income
Peter Fallesen, Stockholm University; Richard Breen, Oxford University
75-4  Between and Within Family Differences in Parents’ Financial Transfers to Adult Children
Lei Feng, University of California, Los Angeles; Judith A. Seltzer, University of California, Los Angeles

76  Family Dynamics and Its Implications in Early and Later Life
DISCUSSANT: Kim Korinek, University of Utah
CHAIR: Joan Kahn, University of Maryland, College Park
Topic 2. Marriage, Families, Households, and Unions
2:45 pm–4:15 pm — Williford A

76-1  The Labor Force Participation of Indian Women Before and After Widowhood
Megan N. Reed, University of Pennsylvania

76-2  Living With Parents in Young Adulthood and Parent-Adult Child Closeness and Conflict: The Influence of Social Class and Parenting Strategies
Vanessa Wanner Lang, Bowling Green State University; Monica A. Longmore, Bowling Green State University; Wendy D. Manning, Bowling Green State University; Peggy C. Giordano, Bowling Green State University

76-3  Age Norms, Family Relationships, and Home Leaving in Italy
Marco Tosi, Università di Trento

76-4  Age at First Marriage and Physical Health in Later Life
Hui Liu, Michigan State University; Zhenmei Zhang, Michigan State University; Shannon Shen, Michigan State University; Seung-won Choi, Michigan State University; Yan-Liang Yu, Columbia University

77  Gender Equity and Fertility Decision-Making
CHAIR: André Grow, University of Leuven
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
2:45 pm–4:15 pm — Continental B

77-1  Perceived Economic Insecurity, Gender Egalitarianism, and Fertility Intentions in Spain: A Qualitative Analysis
Xiana Bueno, Harvard University; Mary Brinton, Harvard University

77-2  Couple’s Socioeconomic Status and Fertility Intentions
Beata Osiewalska, Cracow University of Economics; Maria Rita Testa, Wittgenstein Centre (IIASA, VID/OAW, WU)

77-3  Domestic Labor Division and Employment Over Parenthood Transitions: A Longitudinal Study in Korea
Erin Hye-Won Kim, National University of Singapore; Adam Ka-Lok Cheung, Education University of Hong Kong

77-4  Educational Assortative Mating and Couples’ Fertility
Alessandra Trimarchi, University of Leuven; Jan Van Bavel, University of Leuven

78  Governance and Demographic Outcomes
DISCUSSANT: Claudia Pereira, Escola Nacional de Saúde Pública Sergio Arouca (ENSP)/Fiocruz
CHAIR: Caroline Bledsoe, Northwestern University
Topic 12. Poster Sessions and Other Submissions
2:45 pm–4:15 pm — Private Dining Room #2

78-1  Domestic Violence and Childhood Exposure to Armed Conflict: Attitudes and Experiences
Olga N. Shemyakina, Georgia Institute of Technology; Giulia La Mattina, University of South Florida

78-2  Does Saving Lives Win Votes? Evaluating Electoral Consequences of a Water Quality Intervention in Mexico
Brian J. Fried, Brandeis University; Athendar Venkataramani, Massachusetts General Hospital and Harvard Medical School

78-3  Migratory Dynamics in the Cocoa Region of Brazil
Emerson Augusto Baptista, Brown University; Leah VanWey, Brown University; Jon Nelson, Brown University

78-4  State-Level Immigration and Immigrant-Focused Policies as Drivers of Latino Health Disparities in the United States
Morgan Mari Phibin, Columbia University; Morgan Flake, Columbia University; Mark L. Hatzenbuehler, Columbia University; Jennifer S Hirsch, Columbia University

79  Historical Perspectives on Health and Mortality
DISCUSSANT: Joseph Ferrie, Northwestern University
Topic 4. Health and Mortality
2:45 pm–4:15 pm — Salon A-1

79-1  Estimating the Recession-Mortality Relationship When Migration Matters
Vellore Arthi, University of Essex; Brian Beach, College of William & Mary; Walker Hanlon, University of California, Los Angeles

79-2  The Past Is Not Past: The Contemporary Health Impact of Historical Lynching
Elizabeth Breen, University of Illinois at Chicago

79-3  The Legacy of Slavery and Contemporary Declines in Heart Disease Mortality
Michael R. Kramer, Emory University; Nyeshia C. Black, University of Alabama at Birmingham; Stephen A. Matthews, Pennsylvania State University; Sherman A. James, Emory University

79-4  Casualties of the Cold War: Fallout, Irradiated Dairy, and the Mortality Effects of Nuclear Testing
Keith A Meyers, University of Arizona
Thursday Program

80 — 81-3

80  Marriage and Intermarriage Around the World

DISCUSSANT: Yue Qian, University of British Columbia

CHAIR: Matthew Painter, University of Wyoming

Topic 2. Marriage, Families, Households, and Unions
2:45 pm–4:15 pm — Willford C

80-1 There Are More of Us: Declining Religious Intermarriage Among the Unaffiliated in Canada
Sharon M. Lee, University of Victoria; Feng Hou, Statistics Canada; Barry Edmonston, University of Victoria; Zheng Wu, University of Victoria

80-2 The Implications of Demographic Change for Asian Marriage Markets, 2000–2050
Albert Esteve, Centre d’Estudis Demogràfics; Joan Garcia Roman, University of Minnesota - Twin Cities; Ridhki Kashyap, Nuffield College; Fukuda Setsuya, National Institute of Population and Social Security Research; Yen-hsin Alice Cheng, Academia Sinica; Wanli Nie, Universitat Pompeu Fabra; Hyun Ok Lee, Yonsei University

80-3 Terms of Engagement: Marriage and Migration in India
Andrew Beauchamp, Wright State University; Rossella Calvi, Rice University; Scott Fulford, Consumer Financial Protection Bureau

80-4 House Prices and Marriage: Explaining the Decline of Marriage Rates in China
Bo Zhang, Pennsylvania State University

81  Migration and Fertility

DISCUSSANT: Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC)

CHAIR: Emilio Parrado, University of Pennsylvania

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
2:45 pm–4:15 pm — Salon A-5

81-1 Marriage and Fertility Timing Among Foreign-born Women in West Germany
Jeylan Erman, University of Pennsylvania

81-2 Birth Transitions of Chinese Natives and Migrants to the United States Under One-Child Policy
Wanli Nie, Universitat Pompeu Fabra; Pau Baizan, Catalan Institution for Research and Advanced Studies (ICREA) and Universitat Pompeu Fabra

81-3 Fertility by Birth Order Among the Descendants of Immigrants in Selected European Countries
Hill Kulu, University of St Andrews; Ariane Pailhe, Institut National d’Études Démographiques (INED); Karel Neels, University of Antwerp; Allan Puur, Tallinn University; Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC); Gunnar Andersson, Stockholm University; Laura Bernardi, University of Lausanne; Sandra Krapf, University of Cologne; Tina Hannemann, University of Liverpool
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<tr>
<th>Topic</th>
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<tbody>
<tr>
<td>83-3</td>
<td>Human Capital Costs of Climate Change: Evidence From Test Scores in India</td>
<td>Teevrat Garg, University of California, San Diego; Maulik Jagnani, Cornell University; Vis Taraz, Smith College</td>
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<tr>
<td>83-4</td>
<td>Temperature Effects on HIV Prevalence</td>
<td>Rachel Elizabeth Baker, Princeton University</td>
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<td>84</td>
<td>New Approaches to Adolescent Reproductive Health: Research and Programs</td>
<td>DISCUSSANT: Savitha Subramanian, Bill &amp; Melinda Gates Foundation</td>
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<td>CHAIR: Tia Palermo, UNICEF Office of Research - Innocenti</td>
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<tr>
<td>84-1</td>
<td>How Often Are Adolescents Having Sex? Evidence From 42 Low- and Middle-Income Countries</td>
<td>Amanda Kalam, Population Services International (PSI); Michelle Hindin, World Health Organization (WHO)</td>
</tr>
<tr>
<td>84-2</td>
<td>Perceived Internalized Stigma and Unmet Need Among Married Adolescents in Ethiopia</td>
<td>Aparna Jain, Population Council; Hussein Ismail, Population Council; Annabel Erukak, Population Council</td>
</tr>
<tr>
<td>84-3</td>
<td>Provider Bias in the Provision of Contraceptives to Adolescent Girls and Young Women in South West Nigeria</td>
<td>Maia Sieverding, American University of Beirut; Nadia Diamond-Smith, University of California, San Francisco; Jennifer Shen, Duke University; Eric Schatzkin, University of California, San Francisco; Emily Treleaven, University of California, San Francisco; Jenny Liu, University of California, San Francisco</td>
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<tr>
<td>84-4</td>
<td>Defining, Identifying, and Delivering Support to Vulnerable Young Women in Burundi: Key Informant Interviews to Build a Pathway for Equitable Adolescent Sexual and Reproductive Health Empowerment</td>
<td>Jocelyn Finlay, Harvard University; Arcade Ndoricimpa, University of Burundi; Chantal Inamahoro, Pathfinder International; Jacques Ndikubagenzi, University of Burundi; Gilbert Nyongabo, University of Burundi</td>
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<td>85</td>
<td>Race, Education, and Neighborhoods</td>
<td>DISCUSSANT: Steven Alvarado, Cornell University</td>
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<td>CHAIR: Christopher Browning, Ohio State University</td>
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<tr>
<td>85-1</td>
<td>Race, Education, and Neighborhoods</td>
<td>Steven Alvarado, Cornell University; Shandor McQueen, University of North Carolina; Ana Gómez, University of California; Benjamin W. Domingue, Stanford University; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Matthew B. McQueen, University of Colorado Boulder; Jason D. Boardman, University of Colorado Boulder</td>
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**Thursday Program**

**Thursday 2:45 pm–4:15 pm**

**Main Topic:**

**83-1** Human Capital Costs of Climate Change: Evidence From Test Scores in India
- Teevrat Garg, University of California, San Diego
- Maulik Jagnani, Cornell University
- Vis Taraz, Smith College

**83-4** Temperature Effects on HIV Prevalence
- Rachel Elizabeth Baker, Princeton University

**84** New Approaches to Adolescent Reproductive Health: Research and Programs
- DISCUSSANT: Savitha Subramanian, Bill & Melinda Gates Foundation
- CHAIR: Tia Palermo, UNICEF Office of Research - Innocenti

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- Amanda Kalam, Population Services International (PSI)
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- Jacques Ndikubagenzi, University of Burundi
- Gilbert Nyongabo, University of Burundi

**85** Race, Education, and Neighborhoods
- DISCUSSANT: Steven Alvarado, Cornell University
- CHAIR: Christopher Browning, Ohio State University

**85-1** Race, Education, and Neighborhoods
- Steven Alvarado, Cornell University
- Shandor McQueen, University of North Carolina
- Ana Gómez, University of California
- Benjamin W. Domingue, Stanford University
- Kathleen Mullan Harris, University of North Carolina at Chapel Hill
- Matthew B. McQueen, University of Colorado Boulder
- Jason D. Boardman, University of Colorado Boulder
### Thursday 2:45 pm–4:15 pm

**87 Socioeconomic Determinants of Health Behaviors**

**DISCUSSANT:** Neil Mehta, University of Michigan

**CHAIR:** Vida Maralani, Cornell University

**Topic 4. Health and Mortality**

2:45 pm–4:15 pm — Waldorf Room

<table>
<thead>
<tr>
<th>87-1</th>
<th>Health Lifestyles as a Multidimensional Social Phenomenon</th>
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<tbody>
<tr>
<td>William C. Cockerham, University of Alabama at Birmingham; Joseph D. Wolfe, University of Alabama at Birmingham; Shawn Bauldry, Purdue University</td>
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<tr>
<th>87-2</th>
<th>The Health Knowledge Mechanism: Evidence on the Link Between Education and Health Lifestyles in the Philippines</th>
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<td>Roman Hoffmann, Wittgenstein Center (IIASA, VID/OAW, WU); Sebastian Lutz, Vienna University of Economics and Business</td>
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<tr>
<th>87-3</th>
<th>Educational Pathways and the Smoking and Binge Drinking Behavior of U.S. Young Adults</th>
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<tr>
<td>Katrina M. Walsemann, University of South Carolina; Robert A. Hummer, University of North Carolina at Chapel Hill; Mark D. Hayward, University of Texas at Austin</td>
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<tr>
<th>87-4</th>
<th>Time Spent in Physical Activity Categories by Education and Occupation Characteristics Among Working U.S. Adults</th>
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<tr>
<td>Jarron M. Saint Onge, University of Kansas; Patrick M. Krueger, University of Colorado Denver; Kyle Chapman, Oregon Institute of Technology</td>
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### Thursday 2:45 pm–4:15 pm

**88 Union Formation: Policy, Economic, and Contextual Influences**

**DISCUSSANT:** Christine Percheski, Northwestern University

**CHAIR:** Kristen Harknett, University of Pennsylvania

**Topic 2. Marriage, Families, Households, and Unions**

2:45 pm–4:15 pm — Waldorf Room

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<tr>
<th>88-1</th>
<th>Economic Dependency and Cohabiting Couples’ Union Transitions</th>
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<td>Jennifer A. Holland, University of Southampton; Agnese Vitali, University of Southampton</td>
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<th>88-2</th>
<th>Sexual Minorities, Social Context, and Union Formation</th>
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<tr>
<td>Barbara F. Prince, Bowling Green State University; Kara Joyner, Bowling Green State University; Wendy D. Manning, Bowling Green State University</td>
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<th>The Effect of Changing Financial Incentives on Repartnering</th>
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<td>Anna Zhu, Melbourne University; Hayley Fisher, University of Sydney</td>
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<th>88-4</th>
<th>The Effect of the Affordable Care Act on Marriage and Divorce</th>
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<td>Heather Dahlen, Medica Research Institute; Katie Genadek, University of Colorado Boulder</td>
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### Thursday 2:45 pm–4:15 pm

**89 What Is the Future of Formal Demography in the United States?**

**DISCUSSANT:** Joshua Goldstein, University of California, Berkeley

**CHAIR:** Stan Becker, Johns Hopkins University

**Topic 13. Invited Sessions**

2:45 pm–4:15 pm — Williford B

<table>
<thead>
<tr>
<th>89-1</th>
<th>What’s New in Formal Demography</th>
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<tr>
<td>Hiram Beltrán-Sánchez, University of California, Los Angeles</td>
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<th>89-2</th>
<th>Expanding the Interface of Formal and Statistical Demography</th>
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<td>Adrian Raftery, University of Washington</td>
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<th>89-3</th>
<th>Formal Demography From a European Perspective</th>
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<td>Vladimir Kanudas-Romo, University of Southern Denmark</td>
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### Thursday 2:45 pm–4:15 pm

**90 Women’s Labor Force Participation in a Global Context**

**DISCUSSANT:** Misty Heggeness, U.S. Census Bureau

**CHAIR:** Ragui Assaad, University of Minnesota - Twin Cities

**Topic 7. Economy, Labor Force, and Inequality**

2:45 pm–4:15 pm — Salon C7

<table>
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<tr>
<th>90-1</th>
<th>Female Labor Force Participation in Turkey: A Synthetic Cohort (Panel) Analysis, 1988–2013</th>
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<tr>
<td>Murat Guray Kirdar, Bogaziç University; Insan Tunali, Koc University; Meltem Dayioglu, Middle East Technical University</td>
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<th>90-2</th>
<th>The Cohorts of Convergence? Danish Women and the Changing Paradigm of Women’s Labor Market Participation</th>
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<td>Luiz Ratniece, Universitat Pompeu Fabra</td>
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<th>90-3</th>
<th>Women’s Welfare and Livelihoods Outside of Marriage: Evidence From Rural Tanzania</th>
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<td>Ayala Yocheved Wineman, Michigan State University</td>
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<th>90-4</th>
<th>Women’s Employment Trajectories during Early Adulthood in Urban China: A Cohort Comparison</th>
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<tr>
<td>Shengwei Sun, University of Maryland, College Park; Feinich Chen, University of Maryland, College Park</td>
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### Thursday 2:45 pm–4:15 pm

**91 Youth Employment and Unemployment: Gender and Race Differences**

**DISCUSSANT:** Jeremy Staff, Pennsylvania State University

**CHAIR:** Jessica Hardie, Hunter College, City University of New York (CUNY)

**Topic 7. Economy, Labor Force, and Inequality**
Thursday 2:45 pm–4:15 pm

91-1 Having a STEM Job by Spring: Feeding the Pipeline, or Leaking Away?
Sharon Sassler, Cornell University; Emily Parker, Cornell University; Yael Levitte, Cornell University; Beth Livingston, Cornell University

91-2 The Determinants of Youth Activity Status in Mexico City: A Mixed Methods Approach
Gabriela Sanchez-Soto, The University of Texas at San Antonio; Andrea Bautista-Leon, The University of Texas at San Antonio

91-3 Ethnic Niches and High School Employment Among Hispanic Youth
Tamara van der Does, Indiana University; Jennifer C. Lee, Indiana University

91-4 Spillover Effects of Unemployment: Does Becoming Unemployed Among Young People Affect Health of Their Partners?
Anna Baranowska-Rataj, Umeå University; Mattias Strandh, Umeå University

92 Aging: Economics, Genomics, and Equity
DISCUSSANT: Christopher Seplaki, University of Rochester

CHAIR: Mahesh Karra, Harvard University

Topic 12. Poster Sessions and Other Submissions
4:30 pm–6:00 pm — Conference Room 4Q

92-1 Some Economic Impacts of Changing Population Age Distributions: A Perturbation Analysis
Ronald Lee, University of California, Berkeley

92-2 Probabilistic Population Aging
Warren C. Sanderson, Stony Brook University; Sergei Scherbov, Wittgenstein Centre (IIASA, VID/OAW, WU) and International Institute for Applied Systems Analysis (IIASA); Patrick Gerland, United Nations Population Division

92-3 Does Telomere Length Indicate Biological, Physical and Cognitive Health Among White, Black, and Hispanic Older Adults?
Lauren Brown, University of Southern California; Colter Mitchell, University of Michigan; Jennifer A. Ailshire, University of Southern California

92-4 Permanent Emergency: Inequality in Access to Hospitalization Among Urban Elderly Chinese
Cuntong Wang, Central University of Finance and Economics; Tim Futing Liao, University of Illinois at Urbana-Champaign

93 Cohort Perspectives on Changing Health and Mortality
DISCUSSANT: Brian Beach, College of William & Mary

CHAIR: Evan Roberts, University of Minnesota - Twin Cities

Topic 4. Health and Mortality

Thursday 4:30 pm–6:00 pm

93-1 Earnings, Social Class, and Mortality in the Long Run: Sweden 1815–2010
Tommy Bengtsson, Lund University; Martin Drbe, Lund University; Jonas Helgertz, Lund University

93-2 Fertility From Fifteen to Fifty: How Ages at the Start and the End of Reproduction Affect Adult Sex- and Cause-Specific Mortality in the 19th and 20th Centuries
Ken R. Smith, University of Utah; Huong Meeks, University of Utah; Alla Chernenko, University of Utah; Doug Tharp, University of Utah; Zachary Zimmer, Mount Saint Vincent University; Heidi A. Hanson, University of Utah

93-3 Intergenerational Transfers of Infant Mortality in Historical Contexts: A Comparative Study of Five European Populations
Luciana Quaranza, Lund University; Ingrid K. van Dijk, Radboud University; Göran Broström, Umeå University; Robyn Donovitch, Katholieke Universiteit (KU) Leuven; Sören Edvinsson, Umeå University; Elisabeth Engberg, Umeå University; Kees Mandemakers, Erasmus University; Koenraad Matthys, Katholieke Universiteit (KU) Leuven; Paul Puschmann, Katholieke Universiteit (KU) Leuven; Hilde Leikny Sommerseth, University of Tromsø

Joshua R. Goldstein, University of California, Berkeley; Monica Alexander, University of California, Berkeley

94 Dynamics of Disability in the Developing World
DISCUSSANT: Michal Engleman, University of Wisconsin–Madison

CHAIR: Jacqueline Angel, The University of Texas at Austin

Topic 9. Population and Aging
4:30 pm–6:00 pm — Private Dining Room #1

94-1 Dynamics in Physical Functioning Limitations: Evidence From Rural Malawi
Neha Agarwal, University of California, Riverside; Hans-Peter Kohler, University of Pennsylvania; Subha Mani, Fordham University

94-2 Epidemiology and Determinants of Chronic Multimorbidity and Its Impact on Physical and Mental Functioning Among the Older Population in Rural South Africa
Angela Y Chang, Harvard T.H. Chan School of Public Health; F. Xavier Gomez-Olive, Harvard Center for Population & Development Studies; Ryan Wagner, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; Livia Montana, Harvard University; Joshua Salomon, Harvard University; Chodziwadziwa Kabudula, University of the Witwatersrand; Lisa Berkmann, Harvard University; Stephen Tollman, University of the Witwatersrand; Collin F. Payne, Harvard University; Julia Rohr, Harvard University
Thursday 4:30 pm–6:00 pm

94-3 Links Between Occupational History and Functional Limitations Among Older Adults in Mexico
Hiram Beltrán-Sánchez, University of California, Los Angeles; Anne Pebley, University of California, Los Angeles; Noreen Goldman, Princeton University

94-4 Recovery From Physical Limitations Among Older Mexican Adults
Carlos Díaz-Venegas, Max Planck Institute for Demographic Research; Rebeca Wong, University of Texas Medical Branch

95 Employment and Health Across Context and Time

DISCUSSANT: Philipp Hessel, Harvard University
CHAIR: Sarah Burgard, University of Michigan

Topic 4. Health and Mortality
4:30 pm–6:00 pm — Salon A-4

Socioeconomic Position and All-Cause Mortality: Testing Accumulation, Social Mobility and Sensitive Period Life Course Hypotheses in New Zealand
Liza Bolton, University of Auckland; Alan Lee, University of Auckland; Tony Blakely, University of Otago Wellington; Barry Milne, University of Auckland

The Association Between High Unemployment Rates, Educational Attainment, and Health
Jennifer Brite, City University of New York (CUNY)

Health and Women’s Work-Family Trajectories: A Sequence Analysis Approach
Sarah C. McKetta, Columbia University; Seth J. Prins, Columbia University; Jonathan Platt, Columbia University; Lisa M. Bates, Columbia University; Katherine M. Keyes, Columbia University

Testing Contemporary Class Relations as a Structural Determinant of Mental Illness: Moving Beyond Stratification to Relational Social Processes
Seth J. Prins, Columbia University; Sarah C. McKetta, Columbia University; Jonathan Platt, Columbia University; Carles Muntaner, University of Toronto; Katherine M. Keyes, Columbia University; Lisa M. Bates, Columbia University

96 Endowment and Intergenerational Mobility

DISCUSSANT: Florencia Torche, Stanford University
CHAIR: Emily Rauscher, University of Kansas

Topic 7. Economy, Labor Force, and Inequality

Thursday 4:30 pm–6:00 pm

96-1 Sociogenomic Analysis of Life-Course Social Mobility in Two Large Longitudinal Studies in the United States
Daniel W. Belsky, Duke University; Benjamin W. Domigue, Stanford University; Jason D. Boardman, University of Colorado Boulder; Kathleen Mullen Harris, University of North Carolina at Chapel Hill; Robbee L. Wedow, University of Colorado Boulder

96-2 Genes, Education, and Labor Market Outcomes: Evidence From the Health and Retirement Study
Nicholas W. Papageorge, Johns Hopkins University; Kevin Thom, New York University

96-3 Health Endowment at Birth and Variation in Intergenerational Economic Mobility: Evidence From U.S. County Birth Cohorts
Cassandra Robertson, Harvard University; Rourke L. OBrien, University of Wisconsin–Madison

96-4 Environmental Bottlenecks on Children’s Genetic Potential for Adult Socioeconomic Attainments: Evidence From a Health Shock
Jason Fletcher, University of Wisconsin–Madison

97 Fertility Change: Explaining the Unexpected

DISCUSSANT: Akinrinola Bankole, Guttmacher Institute
CHAIR: Scott Radloff, Johns Hopkins University

Topic 12. Poster Sessions and Other Submissions
4:30 pm–6:00 pm — Williford B

Benoît Laplante, Institut National de la Recherche Scientifique (INRS); Teresa Castro Martin, Consejo Superior de Investigaciones Científicas (CSIC); Ana Laura Fostik, McGill University

Thananon Buathong, Chulalongkorn University; Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Maria Rita Testa, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

On the Estimation of Fertility Measures: Visualizing the Future
Courses Through Stochastic Model
Kaushalendra K. Singh, Banaras Hindu University; Anjali Pandey, Banaras Hindu University

Stalling Fertility and the Demographic Dividend: Implications for Growth and Development in Sub-Saharan Africa
Amarachi F. Utah-Adjibola, University of Pennsylvania
### 98  Fertility Decline, Past and Present
**DISCUSSANT:** Jenny Trinitapoli, *University of Chicago*
**CHAIR:** John Casterline, *The Ohio State University*

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**
4:30 pm–6:00 pm — Continental A

**98-1** End of the Fertility Transition and Below Replacement in Brazil  
Eduardo L.G. Rios-Neto, Universidade Federal de Minas Gerais (UFMG); Adriana Miranda-Ribeiro, Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR); Paula Miranda-Ribeiro, Universidade Federal de Minas Gerais (UFMG)

**98-2** Explaining Russia's Fertility Trough and Rebound  
Leslie Root, *University of California, Berkeley*

**98-3** Social Classes and Fertility Decline in Latin America, 1920–1970  
Andres Felipe Castro, *University of Pennsylvania*

**98-4** Premarital Unions and First Births in Bulgaria's Second Demographic Transition  
Elwood Carlson, *Florida State University*; Megan Jones, *Florida State University*

### 99  Gender and Race/Ethnic Disparities in Health across the Globe
**DISCUSSANT:** Jay Pearson, *Duke University*
**CHAIR:** Taylor Hargrove, *Vanderbilt University*

**Topic 4. Health and Mortality**
4:30 pm–6:00 pm — Salon A-2

**99-1** Gender, Education, and Physical Health Conditions Among Adults in Mexico  
Bridget Gorman, *Rice University*; Claire E. Altman, *University of Missouri, Columbia*; Sergio Chávez, *Rice University*; Rudy Guerra, *Rice University*

**99-2** A Complex Relationship Between Ethnicity, Socio-Economic Status and the Risk of Child Overweight/Obesity in the United Kingdom  

**99-3** Perceived Discrimination and Depressive Symptoms Among U.S. Latinos: The Modifying Role of Educational Attainment  

### 100  Gender at Work and in the Family
**DISCUSSANT:** Shannon Cavanagh, *University of Texas*
**CHAIR:** Rachel Dunifon, *Cornell University*

**Topic 5. Gender, Race and Ethnicity**
4:30 pm–6:00 pm — Private Dining Room #3

**100-1** Paternity Leave-Taking and Father Involvement  
Richard J. Petts, Ball State University; Chris Knoester, *The Ohio State University*

**100-2** Men's Childcare: A Comparative Study of Fathers' Parental-Leave Use in Sweden and Finland  
Ann-Zofie Duvander, Stockholm University; Eleonora Mussino, Stockholm University; Jussi Tervola, *The Social Insurance Institution of Finland (Kela)*

**100-3** Parental Child-Care Options: Quality Time Spent With Children and Job Flexibility  
Iga Magda, *Warsaw School of Economics*; Roma Keister, *Institute for Structural Research - IBS*

**100-4** Intensive Parenting and Women's Employment Across the Life Course  
Vida Maralani, *Cornell University*

### 101  Global Perspectives on Health and Mortality
**DISCUSSANT:** Andrew Noymer, *University of California, Irvine*
**CHAIR:** Haidong Wang, *University of Washington*

**Topic 4. Health and Mortality**
4:30 pm–6:00 pm — Salon A-1

**101-1** The population of centenarians in Brazil: indirect estimates using alternative approaches  
Marilia R. Nepomuceno, *Federal University of Minas Gerais*; Cassio M. Turra, *Federal University of Minas Gerais*

**101-2** Educating the Preston Curve: Assessing Interactions Within the Education-Income-Health Triangle  
103-1 We Found Causality in a Hopeless Place: Challenges of Causality in Demographic Observational Studies
Bruno Arpino, Universitat Pompeu Fabra

103-2 A Joint Model for Educational Attainment and Parity Progression Ratio: Rethinking the Relationship Between Education and Fertility
Gebrenegus Ghilagaber, Stockholm University

103-3 Case-to-Case Generalizability in Mixed Methods Research: Assessing the Role of Bias and Uncertainty in Quantitative-Qualitative Research Designs
Bryan L. Sykes, University of California, Irvine; Anjuli Verma, University of California, Berkeley; Black Hawk Hancock, DePaul University

103-4 A New Approach to Understanding the Socio-Economic Determinants of Fertility Over the Life Course
Ben Wilson, Stockholm University; Maarten Jacob Bijlsma, Max Planck Institute for Demographic Research

104 International Perspectives on Educational Attainment and Economic Achievement
DISCUSSANT: Changhwan Kim, University of Kansas
CHAIR: Monica Boyd, University of Toronto

Topic 7. Economy, Labor Force, and Inequality
4:30 pm–6:00 pm — Williford C

104-1 Human Capital and Protestantism: Micro Evidence From Early 20th Century Ireland
Alan Fernihough, Queen’s University Belfast; Stuart Henderson, Queen’s University Belfast

104-2 Black Movement: Using Discontinuities in Admissions to Study the Effects of College Quality and Affirmative Action
Andrew Francis-Tan, Emory University; Maria Tannuri-Pianto, University of Brasilia

102 Infectious Diseases: Past, Present, and Emerging
DISCUSSANTS: Elizabeth Sully, Guttmacher Institute; Diane Coffey, University of Texas at Austin
CHAIR: Anna Bolgrien, University of Minnesota - Twin Cities

Topic 4. Health and Mortality
4:30 pm–6:00 pm — Salon A-5

102-1 The Hitchhiking Tiger: First Direct Evidence of Aedes Albopictus Dispersal by Car
Roger Eritja, Centre de Recerca Ecològica i Aplicacions Forestals (CREAF); John R.B. Palmer, Universitat Pompeu Fabra; David Rois, MIVEGEC Infectious Diseases and Vectors: Ecology, Genetics, Evolution and Control; Isis Sanpera-Calbet, Servei de Control de Mosquits (SCM); Frederic Bartumeus, Center for Advanced Studies of Blanes (CEAB-CSIC)

102-2 Predictors of Prior Testing Among HIV-Positive Adults in Sub-Saharan Africa
Sarah Staveteig, The Demographic and Health Surveys (DHS) Program/Avenir Health; Trevor Croft, The Demographic and Health Surveys (DHS) Program, ICF; Sara Head, The Demographic and Health Surveys (DHS) Program, ICF; Kathryn Kampa, ICF International

102-3 Association Between Persistent Pathogens and Mood Disorders Among Young- to Middle-Aged Adults in the United States
Amanda M. Simanek, University of Wisconsin-Milwaukee; Amy Parry, University of Wisconsin-Milwaukee; Jennifer B. Dowd, King’s College London

Chunhua He, Department of Pediatrics, West China Second University Hospital, Sichuan University; Li Liu, Johns Hopkins University; Yue Chu, Johns Hopkins Bloomberg School of Public Health; Jamie Perin, Johns Hopkins University; Li Dai, National Office for Maternal and Child Health Surveillance; Xiaohong Li, National Office for Maternal and Child Health Surveillance; Lei Miao, National Office for Maternal and Child Health Surveillance; Leni Kang, National Office for Maternal and Child Health Surveillance; Qi Li, National Office for Maternal and Child Health Surveillance; Robert Scherpber, UNICEF China; Sufang Guo, UNICEF China; Igor Rudan, University of Edinburgh Medical School; Peige Song, University of Edinburgh Medical School; Kit Yee Chan, University of Edinburgh Medical School; Yan Guo, Peking University Health Science Center; Robert Black, Johns Hopkins Bloomberg School of Public Health; Yanping Wang, Department of Pediatrics, West China Second University Hospital, Sichuan University; Jun Zhu, Key Laboratory of Birth Defects and Related Diseases of Women and Children

101-4 Estimating Cause-Specific Mortality in Madagascar: A Comparison of the Global Burden of Disease Study 2013 With Registration Data From the Capital City
Bruno Masquelier, Louvain University; Gilles Pison, Institut National d’Études Démographiques (INED); Julio Rakotonirina, Département Santé Publique, Faculté de Médecine Antananarivo

102-4 Understanding the Detroit Disparity in Tuberculosis: Interactions of Race and Nativity
Grace Noppert, Duke University; Philippa Clarke, University of Michigan
104-3  Educational Investment Responses to Economic Opportunity:
Evidence From Indian Road Construction
Anjali Adukia, University of Chicago; Sam Asher, World Bank; Paul Novosad, Dartmouth College

104-4  Intergenerational Educational Mobility and Life-Course Earnings
Limay Gabay-Egozi, Bar-Ilan University; Meir Yaish, University of Haifa

105  Interpersonal Dynamics in Marriages and Unions
DISCUSSANT: Bradford Wilcox, University of Virginia
CHAIR: Nicholas Wolfinger, University of Utah
Topic 2. Marriage, Families, Households, and Unions
4:30 pm–6:00 pm — Salon C5

105-1  Is Marriage Suffocating? Age, Period, and Cohort Effects in Marital Happiness Over Forty Years
Claire M. Kamp Dush, The Ohio State University; Miles G. Taylor, Florida State University; Ben Kail, Georgia State University

105-2  On the Stability of Individualized Marriages
Nicole Hiekel, University of Cologne; Michael Wagner, University of Cologne

105-3  Relationship Quality in Midlife: A Comparison of Dating, LAT, Cohabitation, and Marriage
Susan L. Brown, Bowling Green State University; Wendy D. Manning, Bowling Green State University; Huijing Wu, Bowling Green State University

105-4  Adolescent Relationship Quality: Is There an Intergenerational Link?
Rachel Goldberg, University of California, Irvine; Marta Tienda, Princeton University; Michelle A. Eilers, Princeton University; Sara McLanahan, Princeton University

106  Is Health Improving Among the Elderly?
DISCUSSANTS: Sang-Hyop Lee, University of Hawaii; Dennis Ahlburg, Trinity University
CHAIR: Paulo Saad, Comisión Económica para América Latina y el Caribe (CEPAL)
Topic 9. Population and Aging
4:30 pm–6:00 pm — Conference Room 4A

106-1  Postponement of Senescence: Results from the Survey of Health, Ageing and Retirement in Europe (SHARE)
Linda Juel Ahrenfeldt, University of Southern Denmark; Rune Lindahl-Jacobsen, University of Southern Denmark; Silvia Rizzi, University of Southern Denmark; Mikael Thinggaard, University of Southern Denmark; James W. Vaupel, University of Southern Denmark

106-2  Heterogeneous Effects of Retirement on Cognitive Decline by Occupation
Erik Meijer, University of Southern California; Jinkook Lee, University of Southern California; Dawoon Jung, University of Southern California

106-3  The Leveling-Off of Secular Cohort Gains in Cognitive Functioning in Europe
Philipp Hessel, Harvard University; Ursula Staudinger, Columbia University; Vegard Skirbekk, Columbia University; Jonas Kinge, Norwegian Institute of Public Health

106-4  Historical Trends in Health and Retirement: Are the Elderly in Latin America Healthy Enough to Extend Their Working Lives?
Laetitia R. De Souza, University of Campinas (UNICAMP); Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG); Vegard Skirbekk, Columbia University

107  Life Course Perspectives on Migration
DISCUSSANT: Martin Piotrowski, University of Oklahoma
CHAIR: Barbara Entwisle, University of North Carolina at Chapel Hill
Topic 6. Migration and Urbanization
4:30 pm–6:00 pm — Astoria Room

107-1  Leaving the Parental Home Among Children of Immigrants in France. How Does Ethnic Origin Affect Timing and Pathways?
Giulia Ferrari, Institut National d'Études Démographiques (INED); Ariane Pailhé, Institut National d'Études Démographiques (INED)

Suzumi Yasutake, Johns Hopkins University; Maria J. Perez-Patron, Texas A&M University

107-3  Formation and Realization of Moving Intentions Across the Adult Life Course
Sebastian Kluesener, Max Planck Institute for Demographic Research; Lars Dommermuth, Statistics Norway

107-4  Entrances and Exits From Neighborhood Poverty and Affluence: Does Inequality Increase or Decrease During the Transition to Adulthood?
Noli Brazil, University of Southern California; William Clark, University of California

108  Migration and the Well-being of Families Left Behind
DISCUSSANTS: Yao Lu, Columbia University; Sarah Hayford, The Ohio State University
CHAIR: Krista Perreira, University of North Carolina at Chapel Hill
Topic 3. Children and Youth
Thursday 4:30 pm–6:00 pm

108-1 Maternal Migration Boosts College Attendance Among Young Men in Mexico
Yeris Mayol-Garcia, Pennsylvania State University

108-2 South-South Migration and School Enrollment: The Case of Nicaragua to Costa Rica Labor Migration
Jason Davis, University of North Carolina at Chapel Hill

108-3 The Impact of Male International Migration on Marital Quality in Rural Nepal
Ellen Compernolle, University of Michigan

108-4 The Social and Economic Impact of International Female Labor Migration on Left-Behind Children in East Java, Indonesia
Henny Rosalinda, University of Brawijaya; Saseendran Pallikadavath, University of Portsmouth; Amie Kamanda, University of Portsmouth; Faishal Aminuddin, University of Brawijaya; Keppi Sukesi, University of Brawijaya

109 New Tools and Best Practices in Communicating Research Results to Media and Policy Audiences
CHAIR: Linda Jacobsen, Population Reference Bureau (PRB)
Topic 13. Invited Sessions
4:30 pm–6:00 pm — Continental C

1  D’vera Cohn, Pew Research Center;
2  Philip Cohen, University of Maryland, College Park;
3  Mathew Hauer, University of Georgia;
4  Wendy Manning, Bowling Green State University

110 Patterns and Predictors of Union Formation in Africa, Asia, and Europe
DISCUSSANT: Hyunjoon Park, University of Pennsylvania
CHAIR: Kristen Harknett, University of Pennsylvania
Topic 2. Marriage, Families, Households, and Unions
4:30 pm–6:00 pm — Williford A

110-1 New Patterns of First Marriage Formation and Partner Selection in South Korea, 1978–2007: Steps Towards Changing Gender Relationships?
Gerda Ruth Neyer, Stockholm University; Li Ma, Université Catholique de Louvain; Gunnar Andersson, Stockholm University

110-2 The Changing Importance of Women’s Labor Market Position for Union Formation: Evidence From European Cohorts Born Between 1940 and 1980
André Grow, University of Leuven; Jan Van Bavel, University of Leuven

111 Segregation and Attitudes Around the World
DISCUSSANT: Jacob Rugh, Brigham Young University
CHAIR: Reynolds Farley, University of Michigan
Topic 6. Migration and Urbanization
4:30 pm–6:00 pm — Private Dining Room #2

111-1 Intergenerational Transmission of Attitudes Toward Migration as a Potential Antagonist of the Demographic Metabolism
Nadia Steiber, University of Vienna; Erich Striessnig, Wittgenstein Centre (IIASA, VID/OAW, WU); Samir K. C., Wittgenstein Centre (IIASA, VID/OAW, WU)

111-2 Changing Racial Segregation in the New South Africa
Michael J. White, Brown University; Richard Ballard, Gauteng City-Region Observatory; Christian Hamann, Gauteng City-Region Observatory; Anna Nicole Kreisberg, Brown University

111-3 Urban Residents’ Attitudes Toward Rural Migrant Workers: Social Economic Status and Social Contact
Yuying Tong, Chinese University of Hong Kong; Tianzhu Nie, City University of Hong Kong

111-4 Migrants’ Residential Trajectories in Swedish Metropolitan Cities
Louisa Vogiazides, Stockholm University; Guilherme K. Chihaya, Umeå University

112 Statistical Methods in Demographic Research
DISCUSSANT: Xi Song, University of Chicago
CHAIR: Jessica Bishop-Royse, DePaul University
Topic 10. Data and Methods
4:30 pm–6:00 pm — Salon C8

112-1 A Mathematical and Simulation Test of the Role of Cohort Forces in Mortality Patterns
Hui Zheng, The Ohio State University; Siwei Cheng, New York University

112-2 Compositional Data in Demography
Adam Lenart, Max Planck-Odense Center and University of Southern Denmark

112-3 Heterogeneity in Mortality: Estimating Latent Mortality Distributions Nonparametrically
Jutta Gampe, Max Planck Institute for Demographic Research; Paul H. C. Eilers, Erasmus Medical Centre; Philippe Lambert, Université de Liège; Tim Riffe, Max Planck Institute for Demographic Research
Thursday Program

112-4 — P5

Implications of the Random Effects Assumption for Identified and Unidentified Models
Rachel T. Kimbro, University at Buffalo, SUNY; James S. Hodges, University of Minnesota

113 — P5

Union Dissolution
DISCUSSANT: Nan Astone, Urban Institute
CHAIR: Steven Martin, Urban Institute

Topic 2. Marriage, Families, Households, and Unions
4:30 pm–6:00 pm — Waldorf Room

113-1 Beyond the Urban Core: How Place, Conservative Protestantism and Precarity Affect Divorce Filing Rates
Brian Serafini, University of Washington; Julie Brines, University of Washington; Daiki Hiramori, University of Washington

113-2 Cash-for-Care Use and Union Dissolution in Finland
Kathrin Morosow, Stockholm University Demography Unit (SUDA); Marika Jalovaara, University of Turku; Juho Härkönen, Stockholm University

113-3 Earnings Trajectories and Divorce Among Women in the United States: 1925–2008
Jason Fields, U.S. Census Bureau; Pamela J. Smock, University of Michigan; Lori Reeder, U.S. Census Bureau; Joanna Motro, U.S. Census Bureau

113-4 The Social Integration of Single Mothers: Evidence From East and West Germany
Hannah Zagel, Humboldt-University of Berlin

P5 — P5

Aging, Gender, Race, and Ethnicity
4:45 pm–6:15 pm — Salon D

P5

Developmental Idealism and Declines in the Support of Female Genital Cutting From 2005 to 2014
Hilary Barker, Brigham Young University

Do the Elderly Get More Than Their Fair Share? A Comparison of Attitudes in Germany and Japan
Felix Lill, Hertie School of Governance

Combating Domestic Violence Against Women in Turkey: The Role of Women’s Economic Empowerment
Aurélien Dasre, Université de Paris Ouest Nanterre la Défense and Centre de Recherches Sociologiques et Politiques de Paris (CRESPPA); Angela Greulich, Université Paris Panthéon-Sorbonne; Ceren İnan, Ministère de l’Éducation Nationale, de l’Enseignement Supérieur et de la Recherche

(Can’t Get No) Neighborhood Satisfaction? How Multilevel Immigration Factors Shape Latino Neighborhood Preferences
Ariela Schachter, Washington University in St. Louis; Gregory Sharp, University at Buffalo, SUNY; Rachel T. Kimbro, Rice University

P5 — P5

Demographic and Contextual Predictors of Racial Identification Among Hispanics
Allison R. Sullivan, Civis Analytics; David Shor, Civis Analytics

Aging Alone? Older Adults Without Close Kin in the United States
Rachel Margolis, University of Western Ontario; Ashton Verdery, Pennsylvania State University

Women’s Decision-Making Authority in Africa: The Case of Cameroon
Yanyi K. Djamba, Population Services International (PSI)

The Effect of Intergenerational Support on the Life Satisfaction of Older Parents in China
Fengyu Wu, University of Southern California

Who Should Do the Housework? Evidence From a Factorial Survey on the Attitude Towards Sharing Domestic Labor in Germany
Florian Schulz, State Institute for Family Research at the University of Bamberg

Son Preference After Migration to the United States: Gender Disparities in Disability Among Children of Immigrants From India and China
Felix Muchomba, Rutgers University; Sangeeta Chatterji, Rutgers University

Applying a Deviance Framework to Understanding Experiences of Sexual Intimate Partner Violence in 30 Low- and Middle-Income Countries
Nicholas Metheny, University of Michigan; Rob Stephenson, University of Michigan

Social-Institutional Structures That Matter: An Exploratory Analysis of Sexual/Gender Minority Status and Income in Japan
Daiki Hiramori, University of Washington

Sexual and Nonsexual Behavior of Trafficked Women in Mexico: A Study on Victims of Sexual Exploitation
Arunkumar Acharya, Universidad Autónoma de Nuevo León (UANL)

A House of One’s Own: Women’s Residence and Autonomy in India
Etienne Breton, Princeton University

Gender Dimension of Quality of Life Among Elderly in India
Jitendra Kumar, International Institute for Population Sciences (IIPS)

Son Preference and the Transition of Intergenerational Support in China
Di Liang, University of California, Los Angeles; Donglan Zhang, University of Georgia

(Re)Examination of Rural Women’s Work Participation in India: An Enquiry into Their Entry and Exit Behavior in Workforce Using Panel Data
Nancy Sebastian, Jawaharlal Nehru University; Amaresh Dubey, Jawaharlal Nehru University

Consequences of Rapid Changes to Normative Gender Roles: Young Arab Women’s Role Conflict in Qatar
Laurie Elizabeth James-Hawkins, Emory University; Yara Qutteina, Qatar University; Kathryn M. Yount, Emory University
Thursday Program

**Thursday 4:45 pm–6:15 pm**

- **P5 — P5**
  - **Race and Ethnic Choices by Millennial Young Adults: Evidence From the Add Health Panel**
    - William Clark, University of California; Noli Brazil, University of Southern California
  - **The Impact of the Feminization of Agriculture and Nonfarm-Based Employment on Gender Role Conflicts Among “Left-Behind” Women in Rural China**
    - Yang Xueyan, Institute for Population and Development Studies, Xi’an Jiaotong University; Sasa Wang, Xi’an Jiaotong University; Cheng Luo, Shaanxi Social Science Academy
  - **Time With Elderly Parents: Causal Evidence of Work-to-Family Conflict Among Korean Men**
    - Erin Hy-Won Kim, National University of Singapore; Changjun Lee, National University of Singapore; Young Kyung Do, Seoul National University
  - **Women’s Education and Household Decision-Making From a Multi-Generational Perspective**
    - Cheng Cheng, Princeton University
  - **Living Arrangements and the Risk of Hospitalization in Finnish Men and Women at Older Ages**
    - Yaoyue Hu, Max Planck Institute for Demographic Research; Taina Leinonen, University of Helsinki; Karen van Hedel, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research; Pekka Martikainen, University of Helsinki
  - **The Cohorts of Revolution and Stagnation: U.S. Women and the Changing Paradigm of Women’s Labor Market Participation**
    - Luize Ratniece, Universitat Pompeu Fabra
  - **Quality of Life and Living Arrangements Among Elderly Rural South Africans: The Role of Gender and Age**
    - Margaret L.Ralston, Mississippi State University; Enid Schatz, University of Missouri, Columbia; Sangeetha Madhavan, University of Maryland, College Park; Mark Collinson, University of the Witwatersrand; F. Xavier Gómez-Olivé, University of the Witwatersrand
  - **Explaining the Gender Wage Gap in Computer Science**
    - Sharon Sassler, Cornell University; Pamela Meyerhofer, Cornell University
  - **The Racial Middle? Racial Identity and Status Among Multiracial Adolescents**
    - Jennifer A Jones, University of Notre Dame; Reanne Frank, The Ohio State University
  - **Assortative Mating in a Transitional Society: Correlates and Implications of Tribal Homogamy in Kyrgyzstan**
    - Lesia Nedoluzhko, Pompeu Fabra University; Victor Agadjanian, University of Kansas
  - **Social Dimensions of Personal Growth Following Widowhood: A Three-Wave Study**
    - Claudia Recksiedler, University of Lausanne; Katharina Loter, Martin Luther University of Halle-Wittenberg; Hannah S. Klaas, University of Lausanne; Betina Hollstein, University of Bremen; Pasqualina Perrig-Chiello, University of Bern

- **P5 — P5**
  - **Caregiver Burden Among Older Adults: Does Unequal Time Spent on Adult Caregiving and Other Domestic Tasks Explain Increased Depression Among Female Caregivers?**
    - Jennifer Tabler, University of Texas Rio Grande Valley; Claudia Geist, University of Utah
  - **Blurring Boundaries: Applying the Status Exchange Hypothesis to White-Latino Intermarriage**
    - Emice Santana, Princeton University
  - **Whose Career Comes First? Evaluating Attitudes Toward Traditional Career Prioritization Among Medical Couples**
    - Rebecca Lehrman, Duke University
  - **Activity Limitations, Intergenerational Coresidence, and Household Headship Status Among Older Adults: The Role of Gender, Marital Status, and Partner’s Health**
    - Jack Lam, Institute for Social Science Research; Duy Do, University of Pennsylvania; Carrie Henning-Smith, Rural Health Research Center
  - **Do We Coreside With Parents and Children Shorter Than Before? An Analysis of Intergenerational Coresidence in South Korea, 1960–2015**
    - Bongoh Kye, Kookmin University; Yool Choi, Hanyang University
  - **A New Look at the Gender Division of Labor in Mexico**
    - Carla Pedezzini, Universidad Iberoamericana; Cesar Velazquez, Universidad Iberoamericana
  - **Nonmonetary Transfers of Care Time in the United States: Differentials by Age, Sex, and Race**
    - Denys Dukhovny, University of California, Berkeley; Emilio Zagheni, University of Washington; Joan Ryan, University of Pennsylvania
  - **The Choice of Women Between Employment and Homestay, and Their Happiness: The Case of the South Caucasus**
    - Karine Torosyan, International School of Economics in Tbilisi; Norberto Pignatti, International School of Economics in Tbilisi; Nino Doghonadze, International School of Economics in Tbilisi
  - **Is Full-Time Work an Indicator of Double Disadvantage? Migrant Status, Lone Motherhood, and Women Labor Force Participation in Switzerland**
    - Nadja Mlewski, University of Rostock; Emanuela Struffolino, WZB Berlin Social Science Center; Laura Bernardi, University of Lausanne
  - **Occupational and Educational Gender Segregation in India**
    - Tushar Agrawal, Indian Institute of Management Udaipur; Anchal Agrawal, Indian Institute of Technology Delhi
  - **Gender Inequality of Educational Resource Allocation Within Households in China**
    - Quanbao Jiang, Institute for Population and Development Studies, Xi’an Jiaotong University; Yixiao Liu, Xi’an Jiaotong University
Thursday 4:45 pm–6:15 pm

**P5** — **P5**

**P5**  
**Does the Age Difference Between Partners Influence the Career Achievements of Women?**  
Angela Carollo, Max Planck Institute for Demographic Research; Anna Oksuzyan, Max-Planck Institute for Demographic Research; Carlo C. Camarda, Institut National d’Études Démographiques (INED); Sven Drefahl, Stockholm University; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Alyson A. van Raalte, Max Planck Institute for Demographic Research

**P5**  
**The Impact of Retirement on Happiness in Poland: Evidence From Panel Data**  
Anita Abramowska-Kmon, Warsaw School of Economics; Wojciech Latkowski, Warsaw School of Economics

**P5**  
**Women’s Land Ownership and Intimate Partner Violence in the Democratic Republic of Congo**  
Yujiro Sano, Western University; Alice Pearl Sedzifa, Western University

**P5**  
**Impact of Side Effects on Women’s Lives: A Qualitative Exploration**  
Aparna Jain, Population Council; Laura Reichenbach, Population Council; Iqbal Ehsan, Population Council; Ubaidur Rob, Population Council

**P5**  
**Retirement Needs and Preferences of Younger Public Workers**  
Jonathan Jackson, Pew Charitable Trusts

**P5**  
**Women’s Economic Empowerment: Quasi-Experimental Evidence From Rural Egypt**  
Ahmed Elsayed, Institute for the Study of Labor (IZA); Rania Roushdy, Population Council

**P5**  
**Independent Women? Social Class and Social Policy After the Gender Revolution in the West**  
Berglind Hólm Ragnarsdóttir, The Graduate Center, CUNY

**P5**  
**Religiosity and Female Autonomy in Indonesia**  
Milda Irahmani, University of Minnesota - Twin Cities

**P5**  
**Demographic Behavior in Different Territorial Regions of Central Europe in the 18th Century, Including Potential Effect of Ethnic Structure**  
Ludmila Fialova, Charles University; Klara Hulikova Tesarkova, Charles University; Barbora Kuprova, Charles University; Vendula Moszova, Charles University

**P5**  
**Race/Ethnicity, Family Structure, and Housing Turnover**  
Colleen Elizabeth Wynn, State University of New York (SUNY), Albany; Samantha Friedman, State University of New York (SUNY), Albany

**P5**  
**More Varied and Turbulent? How Life-Course Trajectories of British Men and Women Changed Over Four Cohorts**  
Alessandro Di Nallo, Universitá Pompeu Fabra; Luize Ratnice, Universitat Pompeu Fabra

**P5**  
**Ethnic and Racial Harassment, Mental Health, and Well-being: Identifying Sources of Resilience**  
Alita Nandi, University of Essex; Renee Luthra, University of Essex; Michaela Benzeval, University of Essex

**P5**  
**Does Economic Development Empower Women? Village Transportation, Infrastructure, and Women's Nonagricultural Employment in India**  
Lei Lei, University of Maryland, College Park; Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

**P5**  
**Household Extension and Household Earnings: Exploring Group Variations Among Asian and White Households by Ethnicity and Nativity Statuses**  
Veena S. Kulkarni, Arkansas State University

**P5**  
**Gendered Modes of Elderly Support: Strategies Among Latino Immigrants in South Philadelphia**  
Edith Y. Gutierrez-Vazquez, Universidad de Guadalajara; Chenoa Flippen, University of Pennsylvania

**P5**  
**Changing Attitudes Toward Gender Equality: Update From the World Values Survey**  
Mengjia Liang, United Nations Population Fund; Rachel Snow, United Nations Population Fund

**P5**  
**The Time Squeeze on Elder Caregivers: Influences on Time Patterns, Trade-Offs, and Mental Health**  
Joan R. Kahn, University of Maryland, College Park; Liana C. Sayer, University of Maryland, College Park; Rose Malinowski Weingartner, University of Maryland, College Park

**P5**  
**Longitudinal Associations of Intimate Partner Violence Attitudes and Perpetration: Dyadic Couples Data From a Randomized Controlled Trial in Rural India**  
Holly Shykya, Center on Gender Equity and Health, University of California, San Diego; Paul Fleming, University of Michigan; Madhusudhana Battala, Population Council; Niranjana Saggurti, Bill & Melinda Gates Foundation; Balalah Donta, National Institute for Research in Reproductive Health; Jay Silverman, Center on Gender Equity and Health, University of California, San Diego; Anita Raj, Center on Gender Equity and Health, University of California, San Diego

**P5**  
**Changes in Partners’ Relative Incomes and the Gender Revolution**  
Agnese Vitali, University of Southampton
Thursday Program

Thursday 4:45 pm–6:15 pm

P5 — P5

Tracing the Movement of Sex Work: Time Series Geolocation Data From Nepal

Identifying Racially-Integrated Residential Places in the United States
Ankit Rastogi, University of Wisconsin–Madison

It’s All Relative? Income, Education, and Racial Resentment
Maria Abascal, Brown University

Financial Incentives, Son Preference and Household Behavior: Evidence From India
Uttara Balakrishnan, University of Maryland, College Park

Gender, Family, and Happiness in China
Susan E. Short, Brown University; Ieva Zumbute, Brown University; Nancy Luke, Pennsylvania State University

Exploring Afro-Descendant Identities in the Country of the Cosmic Race With the Intercensal Survey in Mexico, 2015
Eduardo Torre-Cantalapiedra, National Autonomous University of Mexico

A Perspective on Gender Equality in Bangladesh: An Urban and Rural Scenario
Forhana Rahman Noor, Population Council; Ubidur Rob, Population Council

Mothers, Fathers, and Adolescents: The Intergenerational Transmission of Gender Ideologies in Southern India
Ashley Larsen Gibby, Pennsylvania State University; Nancy Luke, Pennsylvania State University

Black and Hispanic Representation in Policing: Organizational and Local Labor Market Context
Moriah Wren Willow, University of Maryland; Philip Cohen, University of Maryland, College Park

Polygyny and Intimate Partner Violence in a Rural Sub-Saharan Setting
Natalie Jansen, University of Kansas; Victor Agadjanian, University of Kansas

For Better or Worse? Couples’ Time Together in Encore Adulthood
Katie Genadek, University of Minnesota - Twin Cities; Sarah Flood, University of Minnesota - Twin Cities; Phyllis Moen, University of Minnesota

The Growth Rate of Teaching Faculty in the United States
Chad Evans, University of Pennsylvania

Seeing Inequality: Is Witnessing Discrimination Bad for Your Health?
Angela R. Dixon, Princeton University

Adding Unpaid Care Work Into the Analysis of Demographic Dividends
Gretchen Donehower, University of California, Berkeley

Incarceration and Social Security Benefits in Brazil
Joice Melo Vieira, Universidade Estadual de Campinas (UNICAMP); Tirza Aidar, Universidade Estadual de Campinas (UNICAMP)

Who Feels Accused of Acting White? The Role of Personal Style Nathan E. Fosse, Harvard University

Hispanicity, Racial Identification, and Intermarriage Kate H. Choi, University of Western Ontario; Marta Tienda, Princeton University

David Mickey-Pabello, University of Michigan

The Effects of Providing Eider Care on Daughters’ Employment and Mental Health in Japan
Takashi Oshio, Hitotsubashi University; Emiko Usui, Hitotsubashi University

Grandchildren as Support and Care Providers to Older Adults in China
Merrill Silverstein, Syracuse University

Social Security Provision for Unorganized Sector in India
Laishram Ladusingsh, International Institute for Population Sciences (IIPS); Debolina Dey, International Institute for Population Sciences (IIPS)

No Country for Old Men? Resource Pooling in the Extended Family With an Investment Motive for Private Transfers in Rural China
Chiyu Niu, University of Illinois at Urbana-Champaign; Mary Arends-Kuenning, University of Illinois at Urbana-Champaign

Group Affiliation of the Children of Interethnic Couples in Finland
Ognjen Obucina, Stockholm University; Jan M. Saarela, Åbo Akademi University

Social Networks and Social Support Among Older Men and Women in Rural South Africa
Guy Harling, Harvard T.H. Chan School of Public Health; Katherine Ann Morris, Harvard University; Lenore Manderson, University of the Witwatersrand; Jessica Mayson Perkins, Harvard University; Lisa Berkman, Harvard University

Does Gender Trump Family Ties? Intra- and Inter-household Sharing of Caring Responsibilities for Elderly Parents and In-Laws
Tiziana Nazio, Collegio Carlo Alberto, University of Turin; Matteo Luppi, Collegio Carlo Alberto, University of Turin

Gender Differentials and Cognition Across the Life-Cycle in Indonesia
John Straus, University of Southern California; Firman Witoelar, SurveyMETER; Bondan Sikoki, SurveyMETER

Skin Color and Academic Achievement in Young, Latino Children: Impacts Across Gender and Ethnic Group
Yeownoo Kim, The University of Texas at Austin; Esther J. Calzada, The University of Texas at Austin

Comparison of Ageing in Europe and Asia Adjusting for Cross-Country Differences in Human Capital
Arun Balachandran, Institute for Social and Economic Change; K. S. James, Jawaharal Nehru University; Joop De Beer, Netherlands Interdisciplinary Demographic Institute (NIDI); Fanny Janssen, University of Groningen

Happiness After Obama: How the Intersection of Political Affiliation and Race Was Associated With Happiness in a “Post-Racial” Society
Sarah Garcia, University of Minnesota - Twin Cities
Thursday Program

P5 — 114-4

Thursday 4:45 pm–6:15 pm

Thursday 6:00 PM – 7:30PM

Thursday, April 27, 6:00 PM – 7:30PM

Early Career Demographers Reception

Lake Erie

Thursday, April 27, 8:30 PM – 10:30PM

PAA Memorial Service

Astoria

114 Reproductive Health and Rights: Policies and Impacts

DISCUSSANT: Katherine Tumlinson, University of North Carolina at Chapel Hill
CHAIR: Tia Palermo, UNICEF Office of Research - Innocenti

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

4:45 pm–6:15 pm — Continental B

114-1 Brazil’s Bolsa Familia: Can a Conditional Cash Transfer Reduce Teen Fertility?
Sarah A. Reynolds, University of California, Berkeley; Zachary Olson, University of California, Berkeley; Rachel Gardner, University of California, Berkeley

114-2 Validating a Measure of Rights-Based Family Planning Service Delivery
Kelsey Wright, Population Council; Vicky Boydell, International Planned Parenthood Federation; Karen Hardee, Population Council

114-3 Russian Parliament Activities in the Area of Reproductive Rights and Their Impact on the Dynamics of Abortions in the Russian Federation
Victoria Ivanovna Sakevich, Higher School of Economics; Boris Petrovich Denisov, Lomonosov Moscow State University; Victor Agadjanian, University of Kansas

114-4 The Failure to Make Internal Hospital Reproductive Health Policies—Catholic or Otherwise—Transparent to the Public in Washington State
Hilary Schwandt, Johns Hopkins University and Western Washington University; Bethany Krahn, Western Washington University; Moriah Post-Kinney, Western Washington University
2017 MEETING FRIDAY PROGRAM

FRI DAY, A PR I L 2 8

P6 Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2

8:15 am–9:45 am — Salon D

P6 Effects of Religion on First Sexual Intercourse Among Youth at a Public University in South Africa
Acheampong Y. Amoateng, North-West University; Tim B. Heaton, Brigham Young University

P6 Childlessness Patterns Among Hungarian Men in a European Perspective
Ivett Szalma, Swiss Centre of Expertise in the Social Sciences (FORS); Judit Takàcs, Institute of Sociology, CSS, Hungarian Academy of Sciences

P6 Timing of Sexual Debut Among Unmarried Youths (15–24 years) in Sub-Saharan Africa: Evidence From DHS
Joshua Amo-Adjei, African Population and Health Research Center (APHRC); Derek Tuoyire, University of Cape Coast

P6 Environmental Shocks on Family Planning Use and Fertility: Evidence from Indonesia
Samuel Sellers, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill

P6 Multiple Partner Fertility in the United States
Lindsay M. Monte, U.S. Census Bureau

P6 Determinants of Adolescent Fertility in Malawi
Martin Enock Palamuleni, North-West University

P6 The Underlying Causes of the Fertility Stall in Egypt
Zakarya Alzalak, International Institute for Applied Systems Analysis (IIASA); Anne Goujon, Wittgenstein Centre (IIASA, VID/OAW, WU)

P6 The Economic and Health Consequences of Abortion in Madhya Pradesh, India: A Longitudinal, Qualitative Investigation
Ann M. Moore, Guttmacher Institute; Ragnar Margaret Anderson, Independent Consultant; Rajib Acharya, Population Council; Akinrinola Bankole, Guttmacher Institute

P6 The Incidence of Induced Abortion in Zimbabwe
Elizabeth A. Sully, Guttmacher Institute; Mugove Gerald Madziyire, UZ-UCSF Collaborative Research Programme; Tsungai Chipato, UZ-UCSF Collaborative Research Programme; Ann M. Moore, Guttmacher Institute; Marjorie Crowell, Guttmacher Institute; Taylor Riley, Guttmacher Institute; Margaret Tambudzai Nyandoro, Zimbabwe Ministry of Health and Child Care; Bernard Madzima, Zimbabwe Ministry of Health and Child Care
Friday Program

Friday 8:15 am–9:45 am

P6 — P6

The Relationship Between Having Children and Transactional Sex Among Students at Higher Education Institutions in South Africa
Nicole De Wet, University of the Witwatersrand; Sasha Frade, University of the Witwatersrand; Joshua O. Akinyemi, University of Ibadan

Estimating Male Fertility: Towards a Comparative Approach
Christian Dudel, Max Planck Institute for Demographic Research; Sebastian Kluesener, Max Planck Institute for Demographic Research

Investigating the Influence of Precipitation on Fertility Timing: Evidence From Mexico
Daniel H. Simon, University of Colorado Boulder

Gender Differences in Fertility Outcomes: A Focus on the Multidimensional Effects of Education
Alessandra Trimarchi, University of Leuven; Jan Van Bavel, University of Leuven

Explaining Variations in Sex Ratio at Birth in Nepal

Estimating Contraceptive Failures When Expanding Family Planning Access
Elina Pradhan, Harvard T.H. Chan School of Public Health; David Canning, Harvard University

A Descriptive Analysis of the Clinical Management and Contraceptive Counselling Components of Routine Post Abortion Care in Zambian Hospitals
Onikepe Owolabi, Guttmacher Institute; Jenny A. Cresswell, London School of Hygiene and Tropical Medicine; Bellington Vwalika, University of Zambia; Veronique Filippi, London School of Hygiene and Tropical Medicine; Dela Kusi-Appouh, Population Council

Intergenerational Transmission of Culture: Evidence From Spatio-Temporal Variation in Son Preference in Korea
Seik Kim, Korea University; Sam-Ho Lee, Korea University

Kenji Kamata, National Institute of Population and Social Security Research

Gendered Division of Domestic Work and Willingness to Have More Children in China
Juhua Yang, Renmin University of China; Shengqiong Du, Renmin University of China; Jiaojiao Zhang, Renmin University of China

Does Women’s Participation in Mate Selection Decide Her Fertility Behavior in India?
Sulaiman K. M., International Institute for Population Sciences (IIPS); Aparajita Chattopadhyay, International Institute for Population Sciences (IIPS)

Spatial Variation in Fertility in the West Bank
Weeam Hammoudeh, Birzeit University

P6 — P6

A Political-Economic Approach to the Examination of Fertility Decisions in the Occupied Palestinian Territory
Weeam Hammoudeh, Birzeit University

A Decade of Intrahousehold Dynamics on the Contraceptive Use Decision: Results From the Indonesia Family Life Survey (IFLS)
Ni Wayan Suriastini, SurveyMETER; Evita Hanie Pangaribowo, Universitas Gadjah Mada; N. S. Arnashanti, SurveyMETER; Pramashavira, SurveyMETER; Kusmaindan Widy Lestari, SurveyMETER

Factors Associated With Repeat Induced Abortion in Kenya
Beatrice Waiherero Maina, African Population and Health Research Center (APHRC); Michael M. Mutua, African Population and Health Research Center (APHRC); Estelle M. Sidze, African Population and Health Research Center (APHRC)

Educational Pairings and Fertility Across Europe: How Do the Low Educated Fare?
Natalie Nitsche, Wittenstein Centre (IIASA, VID/ÖAW, WU); Anna Matysiak, Wittenstein Centre (IIASA, VID/ÖAW, WU); Jan Van Bavel, University of Leuven; Daniele Vignoli, Università degli Studi di Firenze

Disparities in Nativity and Ethnicity for Cesarean Section Utilization in the United States
Bethany S. DeSalvo, U.S. Census Bureau; Maria J. Perez-Patron, Texas A&M University

Migration and Contraceptive Use in Addis Ababa, Ethiopia
Solomon Shiferaw, Addis Ababa University, School of Public Health; Assefa Seme Deresse, Addis Ababa University; Amy Tsui, Johns Hopkins University; Selamawit Desta, Johns Hopkins University; Ayana Amogne, PMA2020/Ethiopia; Linnéa Zimmerman, Johns Hopkins University; Scott Ray Radloff, Johns Hopkins University

Policy Context: Chinese Fertility Pattern in the United States
Huanjun Zhang, Texas A&M University; Shenghan Cai, Macquarie University

Sexual Interest in Older Adulthood: Social Isolation, Support, and Personality
James Iveniuk, University of Toronto; Linda Waite, University of Chicago

Racial Identity and Fertility Outcomes Among Hispanic Origin Groups in the United States
Brittany Rico, U.S. Census Bureau

Clinic Access and Teenage Birth Rates: Racial/Ethnic and Spatial Disparities in Houston, TX
Heather A. O’Connell, Rice University; Megan Marie Wisniewski, Rice University

Online Dating Preferences: Two-Mode Versus One-Mode ERGM Network Analysis
Alina Lungeanu, Pennsylvania State University; Diane Felmlee, Pennsylvania State University; Derek Kreager, Pennsylvania State University

Patrick Mutinda Muthui, University of Nairobi

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Friday Program

P6 — P6  

Casual Sex and Happiness Among a Diverse Group of American Adults
Heidi A. Lyons, Oakland University

Sex Preferences and Sex Composition Effects on Fertility in Democratic Republic of the Congo
Felly Kinziunga, Université Catholique de Louvain; Bruno D. Schoumaker, Université Catholique de Louvain

Short-Term Mobility and Sexual Behavior—Testing the Selection, Enabling, and Influence Hypotheses
Susan Cassels, University of California, Santa Barbara; Kevin Mwenda, University of California, Santa Barbara

Post-Abortion Contraception Among Women in Zambia: Missed Opportunities
Meghan Gallagher, Johns Hopkins University; Ragnar Margaret Anderson, Independent Consultant; Nachela Chelwa; Ann M. Moore, Guttmacher Institute

Did the MDGs Make a Difference? A Random Effects Model on Modern Contraceptive Use Among Young Women in Kenya
Elsie Akwara, University of Southampton; Sarah Neal, University of Southampton; Nyovani J. Madise, University of Southampton

Trends and Factors Associated With Marriage Timing and the First Birth Interval
Kerry MacQuarrie, The Demographic and Health Surveys (DHS) Program

Nativity-Based Fertility Differentials in South Africa and the United States
Guadalupe Aguilerá, University of Utah; Kim Korinek, University of Utah; Marcel Paret, University of Utah

“Super Bowl Babies”: Do Counties With Super Bowl Winning Teams See Increases in Births Nine Months Later?
George Merlin Hayward, University of North Carolina at Chapel Hill; Anna Rybinska, University of North Carolina at Chapel Hill

Multilevel Analysis of Male Fertility Behaviour in Selected African Countries
Ololade Grace Adewole, Obafemi Awolowo University, Ile-Ife; Sunday Adedini, Obafemi Awolowo University, Ile-Ife; Lukman Adeleke Bisiriyu, Obafemi Awolowo University, Ile-Ife

Service-Seeking for Sexual and Reproductive Health Among Women at Late Reproductive Ages (40–49) in Rural China
Xiaoming Sun, Nanjing Youdian University

Facing HIV Infection and Unintended Pregnancy: A Report From Rakai, Uganda
Stephanie Ann Grilo, Columbia University Mailman School of Public Health; Xiaoyu Song, Columbia University; Tom Lutalo, Rakai Health Sciences Program; Margo Mullinax, Columbia University; Sanyukta Mathur, Population Council; John Santilli, Columbia University Mailman School of Public Health

Intergenerational Limits to Postponement of Motherhood
Theresa Andrasfay, Princeton University

Friday Program

P6 — P6  

Prince and Cinderella: Sex Selection and Socioeconomic Status
Wanru Xiong, Princeton University

The Impact of India’s Accredited Social Health Activist (ASHA) Programme on the Utilization of Maternity Services
Smisha Agarwal, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill; Gustavo Angeles Angeles, University of North Carolina at Chapel Hill; Ilene S. Speizer, University of North Carolina at Chapel Hill; Kavita Singh Ongechi, University of North Carolina at Chapel Hill; Jim Thomas, University of North Carolina at Chapel Hill

Contemporary and Historical Fertility Transitions in China, 1940–2015
Xiaochun Qiao, Peking University

Sex and Number Preferences, Sex Composition, and Fertility, With Special Reference to China
Xiaochun Qiao, Peking University

Fertility and Fecundity Trends in Africa Across Three Decades: Evidence From IPUMS-DHS
Elizabeth Boyle, University of Minnesota - Twin Cities; Liqi Kevin Huang, University of Minnesota - Twin Cities; Miriam L King, University of Minnesota

Changing Family Structure and Fertility in Sub-Saharan Africa
Tilahun Nigatu Haregu, African Population and Health Research Center (APHRC); Donatien Beguy, African Population and Health Research Center (APHRC); Alex C. Ezeh, African Population and Health Research Center (APHRC)

Parental Factors and Nonmarital Births in Emerging and Young Adulthood
Xing Zhang, Cornell University

Factors Influencing Utilization of Contraceptive Uptake Among Women in Union in Kaduna and Lagos, Nigeria
Kazeem Olalekan Ayodeji, Obafemi Awolowo University, Ile-Ife; Temitope Peter Erinfolami, Obafemi Awolowo University, Ile-Ife; Olalekan Seun Olagunju, Obafemi Awolowo University, Ile-Ife; Samuel Olaonipekun Adebaou, Obafemi Awolowo University, Ile-Ife; Elizabeth Omonuabi, Center for Research, Evaluation Resources and Development (CRERD); Salii A Ogumola, Obafemi Awolowo University, Ile-Ife

The Declining Hispanic Fertility Differential and Its Implications for the Changing U.S. Population Age Composition
Mariana Campos Horta, Princeton University

Sexual Behavior and HIV Risk Across the Life Course in Rural South Africa: Trends and Comparisons
Brian Houle, Australian National University; Sanyu A. Mojola, University of Colorado Boulder; Nicole Angotti, American University; Enid Schatz, University of Missouri, Columbia; F. Xavier Gómez-Olivé, University of the Witwatersrand; Sam Clark, The Ohio State University; Jill Williams, University of Colorado Boulder; Chodziwadziwa Kabudula, University of the Witwatersrand; Stephen Tollman, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; Jane Menken, University of Colorado Boulder
P6 Female Infertility in India: Causes, Treatment, and Fertility Impairment in High Prevalence Districts
Shraboni Patra, International Institute for Population Sciences (IIPS)

P6 Demographic and Socio-Economic Determinants of Age at First Birth in Swaziland
Sindiso Ndlou, University of the Witwatersrand

P6 Economics and the Timing of First Birth After the Financial Crisis
Lars Dommermuth, Statistics Norway; Trude Lappegård, Statistics Norway

P6 Family Planning-Related Findings From Six Refugee Settings
Mihoko Tanabe, Women’s Refugee Commission; Anna Myers, Women’s Refugee Commission; Prem Bhandari, University of Michigan; Nadine Cornier, United Nations Population Fund (UNFPA); Sathyanarayanan Doraismwamy, United Nations Population Fund (UNFPA); Sandra Krause, Women’s Refugee Commission

P6 Fertility and Education of Immigrant and Second Generation Women in the United Kingdom
Sylvie Dubuc, University of Oxford

P6 Sexual Inactivity Outside and Within the Postpartum Period in Sub-Saharan Africa: Levels and Associated Factors
Marie Claire Peytrignet, University of Geneva; Clémentine Rossier, University of Geneva

P6 Married Women Who Declare Using Abstinence to Avoid Pregancies in Niger: Are They Satisfied of Their Method?
Marie Claire Peytrignet, University of Geneva; Clémentine Rossier, University of Geneva

P6 Examining the Remarkable Improvements in Method Information Index Scores in Cambodia: Did Social Health Protection Interventions Improve Quality of Family Planning Services?
Ashish Bajracharya, Population Council; Molyaneth Heng, Population Council; Antonia Dingle, Independent Consultant; Anrudh Jain, Population Council

P6 Who Is Responsible for Supporting the Breastfeeding of Two-Child Professional Women? A Case Study of Beijing
Xinhao Lin, Zhejiang University; Zhuoyan Mao, National Research Institute for Family Planning

P6 Cross-Country Analysis of Unintended Pregnancy Among Youths in Rural/Urban African Settings
Temitope Adeyowo, eHealth Africa; Olatunji Sonoi, eHealth Africa; Opeyemi Akinwale, eHealth Africa

P6 Childbearing Trends in Iceland 1982–2013: Fertility Timing, Quantum, and Gender Preferences for Children in a Nordic Context
Ari Klaengur Jonsson, Stockholm University

P6 Context-Based Approaches to Establishing Self-Efficacy in Youth Condom Use: The CASA Case Study
Anastasia Korolkova, Princeton University

P6 Union Formation Among Youth in Sub-Saharan Africa: Does Early Sexual Debut Matter?
Oluwaseyi O. Somefun, University of the Witwatersrand; Arlette Simo Fotso, University of the Witwatersrand

P6 The Muslim Fertility Paradox: A Pooled Data Analysis of Socioeconomic Determinants of Fertility Among Muslims in Selected Countries
Mohd Usman, International Institute for Population Sciences (IIPS)

P6 Does Housing Status Affect Fertility Intention? Evidence From Four Post-Soviet Countries
Theodore Paul Gerber, University of Wisconsin-Madison; Jia Wang, University of Wisconsin-Madison; Jane Zavitsa, University of Arizona

P6 Maternal Health Care Services Access Index, Family Planning Awareness Programmes and Modern Contraceptive Use Among Women With No Fertility Intention in Nigeria
Ayo S. Adebowale, University of Ibadan; Soladoye Asa, Obafemi Awolowo University, Ile-Ife; Gbenga Abe, Obafemi Awolowo University, Ile-Ife; Funmilola Oyinola, Obafemi Awolowo University, Ile-Ife

P6 “Poor Person’s Birth Control”: Sterilization in the United States, 1982–2013
Sara Johnsen, University of California, Los Angeles

P6 The Foreclosure Crisis and Fertility in California
Janelle Downing, University of California, San Francisco; Alison Gammill, University of California, Berkeley

P6 Male Education, Son Preference, and Ideal Number of Children
Rebha Sabharwal, State University of New York at Fredonia

P6 Increasing Inequalities in Post-Sterilization Regret Among U.S. Females
Mieke C. W. Eeckhaut, University of Delaware; Megan M. Sweeney, University of California, Los Angeles; Lei Feng, University of California, Los Angeles

P6 Associations Between Patterns of Sexual Initiation, Sexual Partnering, and Reproductive Health Outcomes From Adolescence to Young Adulthood
Nicole Fran Kahn, University of North Carolina at Chapel Hill; Carolyn Tucker Halpern, University of North Carolina at Chapel Hill

P6 Assessing the Determinants of Lone Motherhood in Sub-Saharan Africa: A Comparative Empirical Evidence From West and Central Africa
Frank Audrey Tchokonthe, Institute de Formation et de Recherche Démographiques (IFORD); Soazic Elise Wang Sonne, Ministry of Economics, Planning and Regional Development/University of Yaoundé

P6 Zika Is a Women’s Problem: Gender Ideology and Infectious Disease in Brazil
Raquel Zanatta Coutinho, Cedeplar/UFMG; Leticia J. Martelet, University of Texas at Austin; Abigail Weitzman, University of Michigan
Friday Program

P6 — P6

Friday 8:30 am–10:00 am

P6

Changing Women’s Status and Fertility Behaviour in Sub-Saharan Africa: A Decomposition Analysis
Olufunmilayo Olufumilola Banjo, Obafemi Awolowo University, Ile-Ife; Joshua O. Akinyemi, University of Ibadan

P6

Association Between Domestic Violence and Reproductive Health in Kenya
Wanjiru Gichuhi, University of Nairobi; Alexander Mukungu Nasiyo, University of Nairobi

P6

Marital Status and Contraceptive Use in Namibia
Takudzwa S. Sayi, University of South Florida; Estefania Rubio, University of South Florida

P6

Utilizing Uncertainty: Prevailing Optimism and the Pursuit of Fertility Goals Among Couples in Rural Malawi
Sarah Garver, The Ohio State University

P6

Patterns and Trends in Sexual Activity By Marital Status and Its Relation to the Use of Contraception, Analysing Data from 224 Demographic and Health Surveys and 42 Multiple-Indicator Cluster Surveys
Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United Nations Population Division; Vladimir Kantorova, United Nations Population Division; Mark C. Wheldon, United Nations Population Division

P6

Adding Unmarried Women: National, Regional, and Global Estimates of Family Planning Indicators for All Women
Vladimira Kantorova, United Nations Population Division; Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United Nations Population Division; Mark C. Wheldon, United Nations Population Division

P6

A Health Systems Strengthening Initiative in Rural Ghana: The Impact of the Ghana Essential Health Interventions Program on Contraceptive Use and Unmet Need
Patrick Opoku Asuming, University of Ghana; Ayaga A. Bawah, University of Ghana; James F. Phillips, Columbia University

P6

Does State Provision of Paid Leave Programs Increase Maternity Leave-Taking? The Case of New Jersey’s Family Leave Program
Scott Dallman, University of Minnesota - Twin Cities

P6

The Significance of Individual Factors Versus FP Supply Factors on Modern Contraceptive Use in Kinshasa, Democratic Republic of the Congo: A Multilevel Analysis
Saleh Babazadeh, Tulane University; Philip Anglewicz, Tulane University; Patrick Kalambay Kayembe, Kinshasa SPH; Jane Bertrand, Tulane University School of Public Health and Tropical Medicine; Julie Hernandez, Tulane University

P6

Multiple Measures of Pregnancy Intendedness and Happiness for First Births: The Role of Social Class, Age, and Relational Context
Stacy Tiemeyer, University of Nebraska - Lincoln; Julia McQuillan, University of Nebraska-Lincoln; Karina M. Shreffler, Oklahoma State University

P6

School District-Level Choice of Sexuality Education Curriculum in Mississippi
Rachel Sullivan Robinson, American University; Michael Kunnui, University of Lagos; Yusra Shawar, University of Pennsylvania; Jeremy Shiffman, American University

P6

An Analysis of Hispanic Fertility Trends and Differentials in the United States Since the Great Recession
Michelle Hawks-Cuellar, Johns Hopkins University

P6

Women Left Behind: Unintended Pregnancy and Fertility in Rural America
April Sutton, Cornell University; Daniel T. Lichter, Cornell University; Sharon Sassler, Cornell University

P6

Individual’s Intention to Have Additional Children and Husband-Wife Agreement/Disagreement in Mexico
Ricardo Regules Garcia, Universidad Nacional Autónoma de México; Ana Escoto, El Colegio de México

P6

Reproductive Inequalities in the South Asian Fertility Transition
Sneha Kumar, Cornell University

P6

Global Contraceptive Failure Rates: Who Is Most at Risk?
Sarah E. K. Bradley, Abt Associates, Inc.; Chelsea Polis, Guttmacher Institute; Akinrinola Bankole, Guttmacher Institute; Trevor Croft, The Demographic and Health Surveys (DHS) Program, ICF

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Contextualizing the Social Determinants of Health

DISCUSSANT: Anna Zajacova, University of Western Ontario

CHAIR: Jennifer Montez, Syracuse University

Topic 4. Health and Mortality
8:30 am–10:00 am — Salon A-2

115-1

Do Social Expenditures Reduce Health Inequalities? Evidence From 24 European Countries
Mauricio Avendano, Harvard T.H. Chan School of Public Health; Johan P. Mackenbach, Erasmus Medical Centre; Philipp Hessel, Harvard University

115-2

How Poverty Contributes to the Gender Differentials in Disability in 30 European Countries
Emmanuelle Cambois, Institut National d’Études Démographiques (INED); Aida Solé-Auró, Universitat Pompeu Fabra; Jean-Marie Robine, Institut National de la Santé et de la Recherche Médicale (INSEMER) et Université de Montpellier

115-3

The Role of Human Capital and Family Behaviors in the Association Between Gender and Health: A Cross-National Comparison of the United States, Korea and Finland
Hyeyoung Woo, Portland State University; Lindsey Wilkinson, Portland State University; Soo-Yeon Yoon, University of Illinois at Urbana-Champaign

115-4

Political Gender Inequality and Infant Mortality in the United States, 1990–2012
Patricia Homan, Duke University
116  Demography of Violence in Latin America
DISCUSSANT: Carlos Echarri Canovas, El Colegio de México
CHAIRS: Emilio Parrado, University of Pennsylvania; Enrique Peláez, Asociación Latinoamericana de Población (ALAP)

Topic 13. Invited Sessions
8:30 am–10:00 am — Williford A

116-1  Demography of Violence in Latin America: Patterns of Inequalities and Public Policies in Perspective
Joice Melo Vieira, Universidade Estadual de Campinas (UNICAMP); Tirza Aidar, Universidade Estadual de Campinas (UNICAMP)

116-2  Trends in Mortality Due to External Causes in Latin America Elderly
Laura Acosta, Centro; Florencia Molinatti, Centro

116-3  Armed Conflict and Fertility in Colombia, 2000–2010
Andres Felipe Castro, University of Pennsylvania; Beatriz Piedad Urdinola, Universidad Nacional de Colombia

116-4  Depopulation and Violence
John MacDonald, University of Pennsylvania

117  Disability Burden in International Context
DISCUSSANT: Stella Min, Florida State University
CHAIR: Michael McFarland, Florida State University

Topic 4. Health and Mortality
8:30 am–10:00 am — Salon A-3

117-1  The Prevalence and Factors of Comorbid Physical and Mental Disability Among Chinese Elderly
Chao Guo, Institute of Population Research, Peking University; Zhenjie Wang, Institute of Population Research, Peking University; Ping He, Institute of Population Research, Peking University; Yanan Luo, Institute of Population Research, Peking University; Xu Wen, Institute of Population Research, Peking University; Xiaoying Zheng, Institute of Population Research, Peking University

117-2  Disability Divides in India: Evidence From 2011 Census
Nandita Saikia, Jawaharlal Nehru University; Jayanta Kumar Bora, Indian Institute for Dalit Studies; Domantas Jasilionis, Max Planck Institute for Demographic Research; Vladimir Shkolnikov, Max Planck Institute for Demographic Research

117-3  Physical Function Across the Ages: Self-reports Versus Performance in Four Countries
Dana A. Glei, Georgetown University; Noreen Goldman, Princeton University; Carol D. Ryff, University of Wisconsin–Madison; Maxine Weinstein, Georgetown University

118  Family Diversity and Child Well-being in Developing Countries
DISCUSSANT: Emily Smith-Greenaway, University of Southern California
CHAIR: Sophia Chae, Guttmacher Institute

Topic 3. Children and Youth
8:30 am–10:00 am — Private Dining Room #2

118-1  Relatives in Residence: The Importance of Fathers and Other Household Males in Predicting Mozambican School Enrollment
Sara Lopus, Princeton University

118-2  The Importance of Kin in Protecting the Health of Children in Nairobi
Shelley Clark, McGill University; Sangeeta Madhavan, University of Maryland, College Park; Caroline W. Kaburu, African Population and Health Research Center (APHRC)

118-3  Stepfamily in Sub-Saharan Africa: Trend and Consequences on Child and Adolescent Well-being
Vissého D. Adjiwano, University of Cape Town

118-4  Grandparental Coresidence and Child Nutritional Status: Evidence From the Young Lives Study
Megan E. Costa, Arizona State University; Michael D. Gurven, University of California, Santa Barbara

119  Family Transitions Across the Life Course
DISCUSSANT: Keera Allendorf, Indiana University
CHAIR: Qian “Jasmine” Song, Arizona State University

Topic 2. Marriage, Families, Households, and Unions
8:30 am–10:00 am — Waldorf Room

119-1  Economic Volatility and Union Formation in Young Adulthood
Shannon E. Cavanagh, The University of Texas at Austin; Chelsea Smith, University of Texas at Austin; Rachel Behler, University of Texas at Austin; Robert Wayne Ressler, University of Texas at Austin; Elizabeth Cozzolino, University of Texas at Austin

119-2  Do State Policies Generate Different Life Courses? An Empirical Study of the Case of East and West Germany Via a Statistical Assessment
Anette E. Fasang, Humboldt Universität Berlin; Tim Futing Liao, University of Illinois at Urbana-Champaign

119-3  A National Portrait of Stepfamilies in Later Life
I-Fen Lin, Bowling Green State University; Susan L. Brown, Bowling Green State University; Cassandra Jean Cupka, Bowling Green State University

119-4  The Demography of Grandparenthood: The Role of Life Histories
Bruno Arpino, Universitat Pompeu Fabra; Jordi Gumà, Universitat Pompeu Fabra; Albert Julià, Universitat Pompeu Fabra
120  Fertility and Its Consequences for Health across the Life Course

DISCUSSANT: Hans-Peter Kohler, University of Pennsylvania

CHAIR: Jennifer Buher Kane, University of California, Irvine

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
8:30 am–10:00 am — Continental C

120-1  Fertility History and Biomarkers uUsing Prospective Data: Evidence From the 1958 National Child Development Study
Maria Sironi, University College London; George B Ploubidis, UCL Institute of Education; Emily Grundy, London School of Economics and Political Science

120-2  The Effects of Early Pregnancy on Education, Physical Health, and Mental Distress: Evidence From Mexico
Pinar Mine Gunes, University of Alberta; Magda Tsaneva, Clark University

120-3  A Longitudinal Exploration of the Interrelationships Between Teen Childbearing and Smoking Risk
Stefanie Mollborn, University of Colorado Boulder; Richard G. Rogers, University of Colorado Boulder; Juhee Woo, University of Colorado Boulder

120-4  The Consequences of Unplanned Births (and Their Measurement) for Child and Parental Health in Malawi
Sara Yeatman, University of Colorado Denver; Emily Smith-Greenaway, University of Southern California

121  Fertility Intentions: Causes and Consequences

DISCUSSANT: Abigail Aiken, The University of Texas at Austin

CHAIR: Caroline Moreau, Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
8:30 am–10:00 am — Continental A

121-1  Unintended First Birth and Subsequent Depression in Young Adulthood
Stefanie Mollborn, University of Colorado Boulder; Laurie Elizabeth James-Hawkins, Emory University

121-2  Measuring Pregnancy Preferences Prospectively: A Multidimensional Psychometric Instrument
Corinne H. Rocca, University of California, San Francisco; Lauren J. Ralph, University of California, San Francisco; Heather Gould, University of California, San Francisco; Rana Barar, University of California, San Francisco; Diana Greene Foster, University of California, San Francisco

121-3  Examining Fertility Intention and Unintended Pregnancy Among Postpartum Women in Nairobi’s Urban Slums: A Longitudinal Study
Kazuyo Machiyama, London School of Hygiene and Tropical Medicine; Joyce Mumah, African Population and Health Research Center (APHRC); Caroline W. Kabiru, African Population and Health Research Center (APHRC); Michael M. Mutua, African Population and Health Research Center (APHRC); John Cleland, London School of Hygiene and Tropical Medicine

121-4  Demographic Correlates of U.S. Pregnancy Scares From 2006–2013
Carolyn Tucker Halpern, University of North Carolina at Chapel Hill; Kristen Hassmiller Lich, University of North Carolina at Chapel Hill; Seri Anderson, University of North Carolina at Chapel Hill

122  Home Field Advantage: The Value of Educating Lawmakers on Your Home Turf (and How to Do It)

DISCUSSANT: Suzanne Vieth, Population Association of America

CHAIR: Mary Jo Hoeksema, Population Association of America

Topic 13. Invited Sessions
8:30 am–10:00 am — Salon A-4

1  Patricia Kabor, American Psychological Association;
2  Joseph Salvo, New York City Department of City Planning;
3  Mark Hayward, University of Texas at Austin

123  Implications of Adolescent Experiences for the Transition to Young Adulthood

DISCUSSANT: Rebecca Hinze-Pifer, University of Chicago

CHAIR: Shoshana Goldberg, Carolina Population Center

Topic 3. Children and Youth
8:30 am–10:00 am — Marquette Room

123-1  Childhood Neighborhood Disadvantage Effects on Joblessness and Income in Adulthood
Steven Elias Alvarado, Cornell University

123-2  Educational Outcomes Among Youth in South Africa: The Role of Families and Social Capital
Oluwaseyi O. Somefun, University of the Witwatersrand; Winfred A. Avogo, Illinois State University

123-3  Zero-Parent Households in Adolescence: Pathways Out of the “Parental” Home, Young Adult Supports, and Educational Outcomes
Julia Arroyo, University of Florida; Barbara Zsembik, University of Florida

123-4  Education in the Shadow of Incarceration: College Hopes and Expectations Among Teens of the Prison Boom
Joel Mittleman, Princeton University Office of Population Research; Anna R. Haskins, Cornell University; Wade C. Jacobsen, Pennsylvania State University
Friday Program

124 Linking Spatial and Population Data III: Climate Change and Population Change
DISCUSSANT: Katherine Curtis, University of Wisconsin–Madison
CHAIR: Scott Yabiku, Penn State University
Topic 8. Population, Development and Environment
8:30 am–10:00 am — Private Dining Room #3

124-1 Examining the Link Between Climate, Conflict and Cross-Border Migration Using Heckman Selection With Gravity Model
Guy Abel, Asian Demographic Research Institute, Shanghai University; Michael Brottrager, Vienna University of Economics and Business; Jesus Crespo Cuaresma, Vienna University of Economics and Business; Raya Muttarak, Wittgenstein Centre (IIASA, VI/ODA; WU)

124-2 Recent Patterns of U.S. Internal Migration in the Face of Climate Change
Richelle Lynn Winkler, Michigan Technological University; Roland Ofori, Michigan Technological University

124-3 Smoked Out: The Effect of Wildfire Smoke on Labor Market Outcomes
Mark Borgschulte, University of Illinois Urbana-Champaign

124-4 Contextual Influences on the Climate-Migration Relationship: Evidence From India
Douglas Hopping, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill

125 Modeling Social Processes
DISCUSSANT: Francesco Billari, Nuffield College
CHAIR: Elizabeth Bruch, University of Michigan
Topic 10. Data and Methods
8:30 am–10:00 am — Astoria Room

125-1 Assessing Stochastic Actor-Oriented Model Estimation of Selection and Social Influence Effects
Sebastian F. Daza, University of Wisconsin–Madison; Kurt Kreuger, University of Saskatchewan

Lingxin Hao, Johns Hopkins University; Zhaohao Fu, Johns Hopkins University

126 Persistent Inequalities in Opportunity
DISCUSSANTS: Breno Braga, Urban Institute; Jocelyn Finlay, Harvard University
CHAIR: Ryan Edwards, City University of New York (CUNY)
Topic 7. Economy, Labor Force, and Inequality
8:30 am–10:00 am — Williford B

126-1 Public Spending Policies to Improve Health Equity Within States
Arland Thornton, University of Michigan

126-2 Social Exclusion and Educational Performance in Europe: Accumulative Disadvantage for Ethnic Minorities
Isabel Jasmin Raabe, University of Oxford

126-3 The Unequal Opportunity for Skill Acquisition Over the Great Recession in Europe
Sara Aylón, University of Girona; Natalia Nollenberger, IE University

126-4 Unintended Consequences: Educational Expansion and Rising Income Segregation in American Higher Education
Dafna Gelbgiser, Cornell University

127 Policy Influences on Historical Fertility Change
DISCUSSANT: Thomas Pullum, ICF International
CHAIR: Arland Thornton, University of Michigan
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
8:30 am–10:00 am — Salon A-5

Philipp Jäger, RWI-Essen

127-2 The Impact of Anti-Abortion Laws on Fertility in the Nineteenth-Century United States
J. David Hacker, University of Minnesota - Twin Cities; Janna E. Johnson, University of Minnesota - Twin Cities
Friday Program

### 127-3 Timing Differentials in Having a Second Birth Before and During One-Child Policy Period in China
Jacob S. Rugh, Brigham Young University; Jackelyn Hwang, Princeton University; Elizabeth Roberto, Princeton University

### 127-4 Barriers to Contraceptive Use: Examination of Contraceptive Laws and Contraceptive Use in Sub-Saharan Africa
Elizabeth Roberto, University of Wisconsin–Madison; Jackelyn Hwang, Princeton University; Jacob S. Rugh, Brigham Young University

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### 128 Race, Gender, and Earnings

**DISCUSSANT:** Rourke O'Brien, University of Wisconsin–Madison

**CHAIR:** Rourke O'Brien, University of Wisconsin–Madison

**Topic 5. Gender, Race and Ethnicity**

#### 8:30 am–10:00 am — Salon C8

- **128-1 Move Up or Move Back? The Impact of Nonemployment Duration and Reason on Women’s Wages and Work Hours at Workforce Reentry**
  Anne Kaduk, University of Minnesota - Twin Cities

- **128-2 Inequitable Expectations: Race, Gender, and the Income Expectation Gap for Educational Attainment in the United States**
  Grant Blume, University of Washington

- **128-3 Intracohort and Intercohort Trends in the Black-White Earnings Gap in 40 Years of Administrative Earnings Data**
  Siwei Cheng, New York University; Christopher R. Tamborini, U.S. Social Security Administration (SSA); Changhwan Kim, University of Kansas; Arthur Sakamoto, Texas A&M University

- **128-4 Started From the Bottom, Now We Are Here: Explaining Secular Changes in Early-Career Gender Wage Gaps**
  Peter Nencka, The Ohio State University

### 129 Race or Class Diversity in Residential Attainment

**DISCUSSANT:** Samantha Friedman, State University of New York (SUNY), Albany

**CHAIR:** Julie Park, University of Maryland, College Park

**Topic 6. Migration and Urbanization**

#### 8:30 am–10:00 am — Salon C7

- **129-1 Urban Transformations and the Changing Structure of Segregation in the 21st Century**
  Jackelyn Hwang, Princeton University; Elizabeth Roberto, Princeton University; Jacob S. Rugh, Brigham Young University

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### 130 Reproduction and Later-Life Health

**DISCUSSANT:** Alain Gagnon, Université de Montréal

**CHAIR:** Heidi Hanson, University of Utah

**Topic 9. Population and Aging**

#### 8:30 am–10:00 am — Private Dining Room #1

- **130-1 Fertility History and Physical and Mental Health Changes in European Older Adults: Which Aspects of Health Are Affected?**
  Katherine Keenan, London School of Economics and Political Science; Emily Grundy, London School of Economics and Political Science

- **130-2 Reproductive Life Courses and Contextual Country-Level Inequalities in Europe: Long-Term Health Consequences for Male and Female Cohorts**
  Katharina Loter, Martin Luther University of Halle-Wittenberg; Oliver Arráñz Becker, Martin Luther University of Halle-Wittenberg

- **130-3 The Evolution of Mean Paternal Age: Are Today’s Fathers Really “Than Back in the Days”?**
  Kai Pierre Willführ, Max Planck Institute for Demographic Research; Sebastian Kluesener, Max Planck Institute for Demographic Research

- **130-4 Older Women Improve Population Fitness by Reducing Mortality at Menarche: Evidence From Sweden**
  April Falconi, Stanford University; Ralph Catalano, University of California, Berkeley

### 131 Sexually Transmitted Infections, HIV, and Reproductive Health

**DISCUSSANT:** Latifat Ibisomi, University of the Witwatersrand, Johannesburg

**CHAIR:** Ilene Speizer, University of North Carolina at Chapel Hill

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**

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### Friday Program

#### 8:30 am–10:00 am — Continental B

**131-1**  
**Schooling, Wealth, Knowledge, and Risky Sexual Behavior in Sub-Saharan Africa**  
Adrienne Lucas, University of Delaware; Nicholas Wilson, The White House Social and Behavioral Sciences Team and Reed College

**131-2**  
**Women’s Relationship Power Modifies the Effect of a Conditional Cash Transfer Intervention to Reduce Risky Sex in Tanzania**  
Jan E. Cooper, University of California, Berkeley; Sandra I. McCoy, University of California, Berkeley; Lia Fernald, University of California, Berkeley; Damien de Walque, The World Bank Group; William H. Dow, University of California, Berkeley

**131-3**  
**The Effect of Home-Based HIV Testing and Counseling on HIV Programmatic Linkage: An Instrumental Variable Approach**  
Mark E. McGovern, Queen’s University Belfast

**131-4**  
**Violence Against Women Is Associated With HIV Among Women in Brazil**  
Kiyomi Tsuyuki, University of California, San Diego; Jamila K. Stockman, University of California, San Diego; Daniela Knauth, University of Rio Grande do Sul; Kristin K. Gundersen, University of California, San Diego; Regina Maria Barbosa, Núcleo de Estudos de População

#### 8:30 am–10:00 am — Continental C

**133**  
**Trends and Causes of Adult Mortality in the United States**  
DISCUSSANTS: Andrew Fenelon, University of Maryland, College Park  
CHAIR: Irma Elo, University of Pennsylvania

**Topic 4. Health and Mortality**

**133-1**  
**Disaggregating the Effects of Income and Education on U.S. Mortality Among Working-Aged Adults (25–64)**  
Iliya Guten, University of North Carolina at Chapel Hill; Robert A. Hummer, University of North Carolina at Chapel Hill

**133-2**  
**Medicaid Expansions and Timely Treatment of Type 2 Diabetes: Mapping to Health Benefits in 7–10 Years**  
Rebecca Myerson, University of Southern California; Elbert Huang, University of Chicago

**133-3**  
**Opioid-Related Deaths by Race in the United States: Trends and Patterns in Multiple Causes of Death**  
Monica Alexander, University of California, Berkeley; Magali Barbieri, Institut National d’Études Démographiques (INED) and University of California, Berkeley; Mathew Kiang, Harvard University

**133-4**  
Jessica Y. Ho, Duke University

**134**  
**Trends and Gaps in Life Expectancy**  
DISCUSSANTS: Joseph Ferrie, Northwestern University; Diane Lauderdale, University of Chicago  
CHAIR: Bert Kestenbaum, U.S. Social Security Administration (SSA)

**Topic 4. Health and Mortality**

**134-1**  
**Geographic Variation in Black-White Life Expectancy Gaps**  
Arun S. Hendi, Duke University

**134-2**  
**Measuring the Lack of Progress: The Concept of Equivalent Time**  
Marcus Ebeling, University of Rostock and Max-Planck Institute for Demographic Research; Frederik Peters, University of Rostock and Max-Planck Institute for Demographic Research; Roland Rau, Max-Planck Institute for Demographic Research

**134-3**  
**Educational Differences in the Prevalence of Dementia and Life Expectancy With Dementia: Changes From 2000 to 2010**  
Eileen Crimmins, University of Southern California; Yasuhiko Saito, Nihon University; Jung Ki Kim, University of Southern California; Yuan Zhang, University of Southern California; Isaac Sasson, Tel-Aviv University; Mark D. Hayward, University of Texas at Austin

**134-4**  
**The Slowing Pace of Life Expectancy Gains Since 1950**  
Carolina Cardona, Johns Hopkins University; David Bishai, Johns Hopkins University
135  Trends in Economic Inequality
DISCUSSANT: Christopher Wimer, Columbia University
CHAIR: Sarah Ludwig-Dehm, Pennsylvania State University

Topic 7: Economy, Labor Force, and Inequality
8:30 am–10:00 am — Salon C6

135-1  Trends in Wealth Inequality and Insecurity Among U.S. Children
Fabian T. Pfeffer, University of Michigan; Robert F. Schoeni, University of Michigan; Matthew Gross, University of Michigan

135-2  The Rise of Occupational Inequalities in Economic Insecurity
Sara Moore, University of Florida; Robert G. White, University of Florida

135-3  Anatomy of Income Inequality in the United States: 1979–2013
Aboozar Hadavand, The Graduate Center, CUNY

135-4  The Consequences of Income Segregation Between School Districts for Economic and Racial Achievement Gaps
Ann Owens, University of Southern California

136  Union Dissolution and Repartnering in Later Life
DISCUSSANT: Megan Sweeney, University of California, Los Angeles
CHAIR: Deborah Carr, Rutgers University

Topic 9: Population and Aging
8:30 am–10:00 am — Joliet Room

136-1  Historical Changes in Later-Life Living Arrangements
Jonathan Vespa, U.S. Census Bureau

136-2  Union Dissolution Following Marriage and Cohabitation in Middle and Later Life
Zheng Wu, University of Victoria; Margaret J. Penning, University of Victoria

136-3  Repartnering Following Gray Divorce
Susan L. Brown, Bowling Green State University; I-Fen Lin, Bowling Green State University; Anna M. Hammersmith, Bowling Green State University; Matthew R. Wright, Bowling Green State University

136-4  Intergenerational Relationships Among Older Cohabitors
Matthew R. Wright, Bowling Green State University

P7  Health and Mortality 2
10:15 am–11:45 am — Salon D

P7  Drug Resistance Among Women Attending Antenatal Clinics in Ghana
Philip Enyan, University of Ghana

Friday Program  

P7  Did the Rise in Women’s Paid Employment Lead to the Demise of the American Diet? Demographic, Technological, and Economic Considerations
Cathleen Zick, University of Utah; Anna Birtulescu, University of Utah

P7  Reproductive Health Care Utilization of Young Adults Insured As Dependents
Theresa Andrasfay, Princeton University

P7  Optimizing Last-Mile Vaccine Supply Chain in Northern Nigeria Using Geospatial Solutions
Kazeem Owolabi, eHealth Africa; Dami Sonoiki, eHealth Africa; Temitope Adeyoyi, eHealth Africa; Kehinde Adewara, eHealth Africa; Michael Egbe, eHealth Africa

P7  The Healthy Immigrant Effect: The Role of Educational Selectivity in the Good Health of Immigrants
Mathieu Ichou, French Institute for Demographic Studies (INED); Matthew Wallace, Institut National d’Études Démographiques (INED)

P7  Health Financing for Universal Health Coverage in Low- and Middle-Income Countries: Does the Presence of an Older Adult Household Member Increase Household Catastrophic Health Expenditure in WHO SAGE Countries?
Kaushalendra Kumar, International Institute for Population Sciences (IIPS); Paul Kowal, University of Newcastle

P7  All-Cause Mortality, Age-at-Arrival and Duration of Residence Among Adult Migrants in Sweden: A Population-Based Longitudinal Study
Sol Pia Juarez, Stockholm University/Karolinska Institute; Sven Drefahl, Stockholm University; Mikael Rostila, Stockholm University/Karolinska Institute

P7  Exploring Disparities in Survival Advantage and ADL Disability By Gender and Race/Ethnicity Among Older Adults in the United States
Alexis Howard, University of Chicago; Eloesa McSorley, University of Chicago; Alicia R. Riley, University of Chicago; Melissa Howe, National Opinion Research Center

P7  Marital Status and Return to Work After Living Kidney Donation
Adrienne Frech, University of Akron; Virginia Natale, Kent State University; Don Hayes, Nationwide Children’s Hospital; Dmitry Tumin, Nationwide Children’s Hospital

P7  Long Term Benefit or Scar: How Experience With Recessions in Young Adulthood Impacts Subjective Well-being
Bryce Bartlett, Duke University

P7  Does Changing Neighborhood Affect Mental Health? Evidence From a Randomized Social Housing Allocation System
Cecile Dohlmann Weatherall, Kraks Fond Institute for Urban Economic Research; Jane Greve, KORA; Bence Boje Kovacs, Kraks Fond Institute for Urban Economic Research

P7  Does the Hispanic Paradox Extend to Morbidity Compression?
Brent Lee, Mississippi State University

Friday Program  

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**Friday Program**

**P7 — P7**

**Friday 10:15 am–11:45 am**

**P7**

Untangling Drivers of Mercury Exposure in Peru: Impact of Migration, Diets, and Gold Mining

William Pan, Duke University; Caren Weinhouse, Duke Global Health Institute; Beth Feingold, SUNY-Albany; Sarah Diringer, Duke Global Health Institute; Helen Hsu-Kim, Duke University; Ernesto Ortiz, Duke Global Health Institute; Axel Berky, Duke Global Health Institute; Justin Lana, Duke Global Health Institute; Lauren Wyatt, Duke University; Paige Meier, Duke Global Health Institute; Ana Maria Morales, Peru Ministry of Health

**P7**

How Does Climate Change Affect Children’s Health? Child Health, Household Environment, and Climate Change in Honduras

Cristina Bradatan, Texas Tech University; Jeff A. Dennis, Texas Tech University Health Sciences Center; Nadia Yamel Flores-Yeffal, Texas Tech University; Sharmistha Swain, Texas Tech University

**P7**

Health and Educational Gradient in Health of Three Korean Subpopulations: Korean Immigrants, U.S.-Born Koreans, and Korean Stayers

Daesung Choi, University of Pennsylvania; Irma T. Elo, University of Pennsylvania

**P7**

Presidential-Election Voting Behavior and Health and Mortality

Brian K. Finch, University of Southern California; Audrey N. Beck, San Diego State University

**P7**

The Perceived Risk of Diarrheal Disease in Urban Poor Communities in Accra, Ghana

Abu Mumuni, University of Ghana

**P7**

Ethnic Enclaves and Health Among New Immigrants to the United States

Alex Currit, Cornell University; Shannon Gleeson, Cornell University; Els de Graauw, Baruch College, CUNY; Amada Armenta, University of Pennsylvania

**P7**

Working to Death: Mortality Among Migrant Workers in the Secondary Sector

Nathan T. Dollar, University of North Carolina at Chapel Hill

**P7**

The Health of Returned Migrants in Mexico

Maria Vignau Loria, University of Washington

**P7**

The Effects of Volunteer Community Health Workers on Maternal and Children’s Health in Madagascar

Catalina Herrera, Northeastern University; Maria Fernanda Rosales-Rueda, University of California, Irvine

**P7**


Guadalupe Marquez-Velarde, Texas A&M University; Nicole Elyse Jones, Texas A&M University; Verna M. Keith, Texas A&M University

**P7**

Nativity, Cross-Border Social Ties, and Cumulative Inflammatory Burden in a Population-Based Prospective Study of Latino Adults

Jacqueline M. Torres, University of California, San Francisco; Elissa Epeí, University of California, San Francisco; Allison E. Aiello, University of North Carolina at Chapel Hill; Tu My To, University of California, San Francisco; Anne Lee, University of California, San Francisco; Mary N. Haan, University of California, San Francisco

**P7**

Responses to New Eligibility for Children’s Public Health Insurance: The Effects of Parent Immigration Status

Paulette Cha, University of California, Berkeley

**P7**

Is Gender Gap of SES in Health Convergent in Taiwan at Old Age?

Robert G. White, University of Florida; Fang-Yi Huang, University of Florida

**P7**

The Effect of Lifestyle Risk Behaviours of Men on Their Hypertension Status in Ghana

Sandra Boatemaa, University of Ghana; Olutobi Adekunle Sanuade, University of Ghana

**P7**

Stigmatizing the Ebola Virus Disease in West Africa: Some Evidence From Ghana

Eric Tenkorang, Memorial University

**P7**

Patterns of SES Health Disparities Among Older Adults in Three Middle Income Countries

Mary McEniry, University of Wisconsin–Madison; Rafael Samper-Ternent, University of Texas Medical Branch; Carmen Elisa Flore, Universidad del Rosario; Carlos Cano, Universidad Javeriana; Renata Pardo, Consultant

**P7**

Preventing the White Death: Tuberculosis Dispensaries

Casper Worm Hansen, University of Copenhagen; Peter Sandholt Jensen, University of Southern Denmark; Peter Egedes Madsen, University of Southern Denmark

**P7**

Psychosocial Resources and the Downsides of Social Capital for Problem Drinking: Longitudinal Findings From the Montreal Neighborhood Networks and Health Aging (MoNNET-HA) Panel

Stephanie Child, University of California, Berkeley; Steven Stewart, University Health Network; Spencer Moore, University of South Carolina

**P7**

Influence of Disease Environment in Infancy on Child Health and Education in Sub-Saharan Africa

Omar Karlsson, Lund University

**P7**

Regional Variation of Avoidable Cancer Mortality in Germany: Sex-Specific Trends in Three German Super-Regions

Ronny Westerman, Federal Institute for Population Research; Michael Mühlichen, Federal Institute for Population Research

**P7**

The Reach and Limitations of Medication Treatment Adherence for Hypertension Control Among Patients of the Family Health Strategy: A Case Study for a Midsize City in Brazil

Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Keny Noronha, Universidade Federal de Minas Gerais (UFMG); Carlos Alberto Dias, UFVIM; Djenane Oliveira, University of Minnesota; Júlia Calazans, Universidade Federal de Minas Gerais (UFMG); Mónica Viegas Andrade, Cedeplar/UFMG

**P7**

The Linkages Between Antenatal, Postnatal Attendance and Childhood Immunization Status in Nigeria

Benjamin Bukky Ilesanmi, Obafemi Awolowo University, Ile-Ife

**P7**

Socioeconomic Status, Health Behavior, and Human Genome in Shaping Waist Circumference

Caiping Wei, University of North Carolina at Chapel Hill; Guangu Guo, University of North Carolina at Chapel Hill; Yi Li, Australian National University
Friday Program

P7 — P7

Neighborhood Composition, Immigrant Status, and the Risk of Low Birthweight Among Black Women in Ohio
Mary Ana McKay, The Ohio State University; Cynthia G. Colen, The Ohio State University

Disability With Ageing in India
Sarda Prasad, Jawaharlal Nehru University

Black/White Differences in Mortality Among Veteran and Nonveteran Males
Connor Sheehan, University of Texas at Austin; Mark D. Hayward, University of Texas at Austin

Long-Term Neighborhood Poverty Trajectories and Child Sleep
Connor Sheehan, University of Texas at Austin; Daniel A. Powers, University of Texas at Austin; Claire Margerison-Zilko, Michigan State University; Teresa McDevitt, University of Northern Colorado; Catherine Cubbin, University of Texas at Austin

Revisiting Parental Support and Mental Health in the Transition to Adulthood: Consideration of Partner Status
Bart Stykes, Sam Houston State University; Jin Young Choi, Johns Hopkins University; Tze-Li Hsu, Sam Houston State University

Chinese Elders’ Living Arrangement and Subjective Well-being (SWB)
Jinyuan Qi, European Doctoral School of Demography

Crossing Over: Reversal of the Mexican Immigrant Health Advantage at Old Age
Mara Getz Sheftel, City University of New York (CUNY); Frank Heiland, City University of New York (CUNY)

Prevalence of Disability Among Hispanic Immigrant Populations: New Evidence From the American Community Survey
Mara Getz Sheftel, City University of New York (CUNY)

HIV/STIs Risk-Taking Sexual Behaviors and Risk Perception Among Male College Students in Tehran: Implications for HIV Prevention Among Youth
Farideh Khalajabadi Farahani, National Institute for Population Research; Mohammad Mehdi Akhondi, Avicenna Research Institute; Ali Azin, Iranian Institute for Health Sciences Research (IHSR); Mehdi Shirzad, Avicenna Research Institute

Fundamental Social Causes of Colorectal Cancer Mortality: The Role of Cancer Control and Prevention in Giving Rise to Socioeconomic and Racial Inequalities in the United States
Sean A. P. Clouston, Stony Brook University; Julia Acker, New York University; Marcie Rubin, Columbia University; Bruce Link, University California, Riverside

Such a Rash Act: Suicide and Its Explanations in World War I Veterans
Evan Roberts, University of Minnesota - Twin Cities

The Effect of a Health Leadership and Management Program on HIV Transmission Outcomes in Kenya: A Difference-in-Differences Analysis
Jennifer Shen, University of California, San Francisco; Amy Lockwood, University of California, San Francisco; Daniellson Kennedy Onyango, National AIDS and STI Control Programme, Kenya MOH; Eric Goosby, University of California, San Francisco; Justin S. White, University of California, San Francisco

Household Water Chlorination Reduces Incidence of Diarrhea Among Under Five in Rural Ethiopia: A Cluster Randomized Controlled Trial
Bezatu Mengistie Alemu, Haramaya University; Yemane Berhana, Addis Continental Institute of Public Health; Alemaryehu Worku Yalen, Addis Ababa University

Cohort Size and Suicide Mortality in Canada: An Assessment of the Easterlin and Preston Theories in the GI Through the Y Generations
Lise Thibudeau, McGill University

Education and Health Across Birth Cohorts: Years of Schooling Versus Credentials
Edward Berchick, Duke University; Scott M. Lynch, Duke University

Parental Age and Offspring Mortality: Negative Effects of Reproductive Aging Are Outweighed by Secular Increases in Longevity
Kieron Barclay, London School of Economics and Political Science; Mikko Myrskylä, Max Planck Institute for Demographic Research

Effectiveness of Pictorial Health Warnings in Tobacco Control Program in India
Shri Kant Singh, International Institute for Population Sciences (IIPS)

Functioning Difficulties and Disability Among Mexican Children: A Latent Class Analysis of Cluster Profiles
Elga Filipa Amorim Claro de Castro, National Institute of Public Health; Celia Hubert, National Institute of Public Health; Ariela Braverman, National Institute of Public Health; Tonatihu Barrientos, National Institute of Public Health

Danielle Rose Gartner, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Whitney R Robinson, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Christian Douglas, Duke University

An Examination of Social Disruption, Orphanhood and Poverty on the Nutritional Status of Children Five and Under in Rwanda
Aramide Kazeem, Western Kentucky University; John M. Musalia, Western Kentucky University

Baby Boomers’ Excess Mortality in the United States
Enrique Acosta, Université de Montréal; Alain Gagnon, Université de Montréal; Nadine Ouellette, Université de Montréal; Robert R. Bourbeau, Université de Montréal
P7 — P7  
Friday 10:15 am–11:45 am  

P7  
The Decline of Infant Mortality Across Europe, 1910–1930  
Sebastian Kluesener, Max Planck Institute for Demographic Research; Frans van Poppel, Netherlands Interdisciplinary Demographic Institute (NIDI); Isabelle Devos, University of Ghent; Peter Ekamper, Netherlands Interdisciplinary Demographic Institute (NIDI); Ian N. Gregory, Lancaster University; Siegfried Gruber, University of Graz; Jordi Martí-Henneberg, University of Leida; Eduard Alvarez-Palau, Cambridge University; Luís Espinha da Silveira, Universidade Nova de Lisboa; Arne Solli, University of Norway

P7  
Height Predicts Well-being, but How? Examining the Underlying Pathways Among Older Adults in India and China  
Selvamani Yesuvadian, International Institute for Population Sciences (IIPS); Perianayagam Arokiasamy, International Institute for Population Sciences (IIPS)

P7  
Do Siblings Take the Weight Off Our Shoulders? The Causal Effect of Family Size on the Risk of Overweight and Obesity During Childhood  
Anders Hjorth-Trolle, Linköping University; Joseph Moltórius, University of Copenhagen

P7  
The Epidemiological Transition in United States Cities, 1900–1950  
Christopher Muller, University of California, Berkeley; Elizabeth Wriley-Field, University of Minnesota - Twin Cities

P7  
Effects of Diabetes and Disease Duration on Change in Work Status Over Time Among Older Working Adults  
Miriam Mutambudzi, University of Texas Medical Branch; Cesar Gonzalez, University of Colima; Rebeca Wong, University of Texas Medical Branch

P7  
Measuring Exposure in Real-Time: Ecological Momentary Assessment of Tobacco Product Marketing to Youth and Young Adults  
Elizabeth A. Vandewater, University of Texas at Austin; Emily Hébert, University of Oklahoma Health Sciences Center

P7  
Cognition and Context: Rural and Urban Differences in Cognitive Function Among Older Mexicans  
Joseph Saenz, University of Southern California; Brian Downer, University of Texas Medical Branch; Marc Garcia, University of Texas Medical Branch; Rebeca Wong, University of Texas Medical Branch

P7  
The Negative Association Between Low Birth Weight and Cognitive Ability is Decreasing: Evidence From Three UK Birth Cohorts  
Alice Goisis, London School of Economics and Political Science; Mikko Myrskylä, Max Planck Institute for Demographic Research; Berkay Ozcan, London School of Economics and Political Science

P7  
“I Attend at Vanguard and I Attend Here As Well”: Bifurcated Care Among Older South Africans Living With HIV and NCDs  
Enid Schatz, University of Missouri, Columbia; Lucia Knight, University of the Western Cape

P7  
Multiple Socio-Economic Contexts During Adolescence and Health Behaviors in Young Adulthood  
Nicoletta Balbo, Università Bocconi; Nicola Barban, University of Oxford; Frank Furstenberg, University of Pennsylvania

P7  
U.S. Health Lifestyles in Emerging Adulthood  
Stefanie Molbørn, University of Colorado Boulder; Joshua A. Goode, University of Colorado Boulder

P7  
The Impact of Community Context on Children’s Health and Nutritional Status in China  
Lei Lei, University of Maryland, College Park

P7  
Changing Patterns in Rates and Means of Self-Harm in California, 2005 to 2013  
Ellicott Colson Matthay, University of California, Berkeley School of Public Health; Jessica Galin, University of California, Berkeley School of Public Health; Jennifer Ahern, University of California, Berkeley School of Public Health

P7  
A Panel Study of Determinants of Child Malnutrition in India  
Basant Kumar Panda, International Institute for Population Sciences (IIPS); Preeti Dhillon, International Institute for Population Sciences (IIPS)

P7  
The Contribution of Obesity to Educational Differences in Mortality in the United States  
Yana Vierboom, University of Pennsylvania

P7  
Educational Differences in Smoking: Selection Versus Causation  
Hendrik Juerges, University of Wuppertal; Sophie Meyer, University of Wuppertal

P7  
The Widening Life Expectancy Gap Between American Indian and Alaska Natives and White Americans  
Sam Harper, McGill University

P7  
The Effect of Absolute and Relative Economic Status on Child Health in India  
Adrita Banerjee, International Institute for Population Sciences (IIPS)

P7  
Should We be More Worried When Our Fathers or Our Mothers Get Admitted to Hospital? Sex Differences in 1-Year Survival After the First Admission to Hospital at Age 50+  
Andreas Höhn, Max Planck Institute for Demographic Research; Lisbeth Aagaard Larsen, University of Southern Denmark; Daniel C. Schneider, Max Planck Institute for Demographic Research; Roland Rau, University of Rostock and Max Planck Institute for Demographic Research; Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and Research Unit for Epidemiology, Biostatistics and Biodemography; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Anna Oksuzyan, Max-Planck Institute for Demographic Research

P7  
Natural Variation in the Sex Gap in Life Expectancy  
Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; James W. Vaupel, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Heinrich Ahrens, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Anna Oksuzyan, Max-Planck Institute for Demographic Research; Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Anna Oksuzyan, Max-Planck Institute for Demographic Research

194  
PAA 2017 Annual Meeting Program  

195  
PAA 2017 Annual Meeting Program
An Army of Idiots, Cretins, Imbeciles and Goiter Sufferers? Impact of Military Affairs on Statistics About the Infirm in France (1851–1876)
P7  
Pauline Hervois, Institut National d’Etudes Démographiques (INED)

Low-Cost, Limited-Service Private Healthcare Providers: Evidence From Mexico
Adrian Rubli, Brown University

The Effect of Inbreeding on Longevity, Fertility, and Disability
Erling Häggström Lundevaller, Umeå University; Erik Lindberg, Umeå University; Lotta Vikström, Umeå University; Glenn Sandstroem, Umeå University

Disability, Life, and Death in a Past Population: Life Course Analyses of Disabled and Nondisabled Individuals in 19th-Century Sweden
Erling Häggström Lundevaller, Umeå University; Lotta Vikström, Umeå University; Helena Haage, Umeå University; Sören Edvinsson, Umeå University; Glenn Sandstroem, Umeå University

Spending More Time With a Doctor and Receiving Less Unnecessary Antibiotics
Sara Imanpour, Texas A&M University; Obioma Nwaiwu, University of Arkansas for Medical Sciences; Adnan Bashir, University of Texas Medical Branch

Immigration and the Health of Children: Lessons From the United States at the Turn of the 20th Century
Martin Diwe, Lund University; J. David Hacker, University of Minnesota - Twin Cities; Francesco Scalone, University of Bologna

Bidirectional Comorbidities Linking High Blood Pressure, Heart Diseases and Diabetes: Evidence From a Panel Study
Sayantani Chatterjee, International Institute for Population Sciences (IIPS); Laxmi Kant Dwivedi, International Institute for Population Sciences (IIPS)

Access-to-Care and Prostate Cancer Mortality: A Recursive Partitioning Approach
Heidi A. Hanson, University of Utah; Erik Mayer, University of California, Los Angeles; Piyush Pathak, University of Utah/Huntsman Cancer Institute; Ken R. Smith, University of Utah; William T. Lowrance, University of Utah/Huntsman Cancer Institute

Uncovering Social Effects of Body Weight on Psychological Well-being: Evidence From More Than 1 Million Americans
Jinho Kim, University of Wisconsin–Madison

Beyond Excess Mortality: Evidence From the 1980 Maya-Achi Genocide
Diego Alburez-Gutierrez, London School of Economics

Effectiveness of Community Based Maternal Health Intervention on the Uptake of Maternal Health Services Along With Early HIV Testing
Pankhuri Sharma, MAMTA Health Institute for Mother and Child; Archana sarkar, MAMTA Health Institute for Mother and Child; Jagannath Behera, MAMTA Health Institute for Mother and Child; Pallavi Bhandarkar, MAMTA Health Institute for Mother and Child; Simi Khan, MAMTA Health Institute for Mother and Child; Surendra Kumar Mishra, MAMTA Health Institute for Mother and Child; Sunil Mehra, MAMTA Health Institute for Mother and Child

Death of a Child and Parents’ Body Weight Trajectories
Minle Xu, The University of Texas at Austin; Debra J. Umberson, University of Texas at Austin

India’s Health Financing System and Household Health Care Expenditures: Evidence From Recent Data of National Sample Survey
Tanusree Dutta, International Institute for Population Sciences (IIPS)

Health Conditions and the Population With Disabilities: Analysis of the 6-Question Disability Measure Within SIPP
Amy Steinweg, U.S. Census Bureau; Danielle Taylor, U.S. Census Bureau

Mortality Risk During Later Life: The Role of Spousal and Nonspousal Relationship Quality
Jennifer Roebuck Bulanda, Miami University; J. Scott Brown, Miami University; Takashi Yamashita, University of Nevada, Las Vegas

I Will Survive: Assessing the Role of Maternal Education vs. Health Knowledge and Literacy and Numeracy for Child Mortality in Rural Ghana
Niels-Hugo Blunch, Washington & Lee University

Reporting of Days Sick by Proxy Status: Findings From the 2014 Survey of Income and Program Participation
Heide Jackson, U.S. Census Bureau

Cohabitation and Mental Health: Is Cohabiting As Good for Your Mental Health As Marriage Is?
Karen van Hedel, Max Planck Institute for Demographic Research; Pekka Martikainen, University of Helsinki; Heta Moustgaard, University of Helsinki; Mikko Myrskylä, Max Planck Institute for Demographic Research

Abortion in the Global North
DISCUSSANT: Caitlin Gerdz, University of California, San Francisco
CHAIR: Gilda Sedgh, Guttmacher Institute

Timing of Abortions, Births, and Union Dissolutions in Finland
Heini Väisänen, University of Southampton

Experiences and Characteristics of Women in Ireland and Northern Ireland Seeking and Completing At-Home Medical Abortion Through Online Telemedicine
Abigail R. A. Aiken, The University of Texas at Austin; James Trussell, Princeton University; Rebecca Gomperts, Women on Web International Foundation

Contraceptive Counseling in the Abortion Context: What Do Women Want?
Caitlin Canfield, University of Texas at Austin; Kate Coleman-Minahan, University of Texas at Austin; Joseph E. Potter, University of Texas at Austin
Friday Program

138  Adolescent Sexual and Reproductive Health: Measurement and Methods

DISCUSSANT: Ushma Upadhyay, University of California, San Francisco
CHAIR: Terri-Ann Thompson, Ibis Reproductive Health

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
10:15 am—11:45 am — Salon C5

138-1  Adolescent Fertility in 12 In-Depth Sites in Sub-Saharan Africa: Is Change Faster Than Envisioned?
Clémentine Rossier, University of Geneva; Valérie Delaunay, Institut de Recherche pour le Développement (IRD); Bruno D. Schoumaker, Université Catholique de Louvain; Donatien Beguy, African Population and Health Research Center (APHRC); Aparna Jain, Population Council; Martin Bangha, INDEPTH Network

138-2  Do Abortion Restrictions Make Young Women More Reproductively Responsible? The Case of U.S. Abortion Legislation
Amanda J. Felkey, Lake Forest College

138-3  Explaining Differing Levels of Adolescent Conceptions in Industrialized Countries Using a Tri-National Microsimulation (UK, France, and Australia)
John Tomkinson, French Institute for Demographic Studies (INED) / Université de Strasbourg (SAGE)

138-4  Young Women's Desire for Sex and the Risk of Early Pregnancy
Abigail Weitzman, University of Michigan

139  Cross-Cultural Perspectives on Changing Contraception and Fertility

DISCUSSANT: Sarah Brauner-Otto, McGill University
CHAIR: Arland Thornton, University of Michigan

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
10:15 am—11:45 am — Continental A

139-1  The Demographic Transition Revisited: A Cohort Perspective
Tomas Frejka, Independent Consultant

139-2  Contraception and Unintended Pregnancy: The Changing Relationship Overtime in Developing Countries
Eluud Wekesa, South Eastern Kenya University

Jeremy Yecker, Baylor University; Caroline Sten Hartnett, University of South Carolina

139-4  Dragon Babies: Fortunes of Birth and Life Outcomes
Sumit Agarwal, Georgetown University; Wenlan Qian, National University of Singapore; Tien Foo Sing, National University of Singapore; Poh Lin Tan, National University of Singapore

140  Demographic, Political, and Historical Factors That Influence Violent Crime

DISCUSSANTS: Jillian Carr, Purdue University; Robert Gonzalez, University of South Carolina
CHAIR: Ryan Brown, University of Colorado Denver

Topic 3. Children and Youth
10:15 am—11:45 am — Marquette Room

140-1  Unmarried Men and Violence Against Women: The Long-Run Effects of Sex Selection in India
Sofia Amaral, University of Essex; Sonia Bhalotra, University of Essex

140-2  Child Access Prevention Gun Laws, Youth Gun Carrying, and School Shootings
Joseph J. Sabia, San Diego State University; D. Mark Anderson, Montana State University

140-3  Don't Shoot! The Impact of Historical African American Protest on Police Killings of Civilians
Rob Gillezeau, University of Victoria; Douglas Williams, Wayne State University; Jamein P. Cunningham, Portland State University

140-4  More Men Does Not Equal More Violence: Crime Is Elevated Where Men Are Rare
Doug Tharp, University of Utah; Ryan Schacht, University of Utah; Ken R. Smith, University of Utah

141  Dynamics of Internal Migration: A Global View

DISCUSSANT: Sara Curran, University of Washington
CHAIR: Yao Lu, Columbia University

Topic 6. Migration and Urbanization
10:15 am—11:45 am — Private Dining Room #2

141-1  Moving to Escape? Shocks and Migration in Rural Malawi
Philip Anglewicz, Tulane University; Tyler W. Myroniuk, George Mason University

141-2  Who Is Moving? Exploring Internal Migration by Gender and Education Across 58 Countries
Guy Abel, Asian Demographic Research Institute, Shanghai University; Raya Mustarak, Wittgenstein Centre (IIASA, VID/OAW, WU)
Friday Program

141-3 Should I Stay or Should I Go? Long-Term Migration After the Indian Ocean Tsunami
Elizabeth Frankenberg, Duke University; Duncan Thomas, Duke University; Maria M. Laurito, Duke University

141-4 Beyond Ad Hoc Tests of Nonlinearities and Thresholds in the Relationship Between Climate Change and Internal Migration in Mexico: Insights From Social Theory
Jack DeWaard, University of Minnesota - Twin Cities; Raphael J. Nawrotzki, University of Minnesota - Twin Cities; Jasmine Trang Ha, University of Minnesota - Twin Cities; Maryia Bakhtsiyarava, University of Minnesota - Twin Cities

142 Economic Insecurity and Social Policy
DISCUSSANT: Thomas DiPrete, Columbia University
CHAIR: Juli Simon Thomas, Harvard University
Topic 7. Economy, Labor Force, and Inequality
10:15 am—11:45 am — Salon C7

142-1 Income and Occupational Inequalities in Family Economic Insecurity
Robert G. White, University of Florida; Sara Moore, University of Florida

142-2 The Politics of Part-Time Work: Gender, Employment Status, and Preferences for Redistribution
David S. Pedulla, Stanford University; Michael J. Donnelly, University of Toronto

142-3 Women’s Sequencing of First Births Relative to First Substantial Employment Before and After the 1990s Welfare Reforms
Michael S. Rendall, University of Maryland, College Park; Rachel M. Shattuck, University of Maryland, College Park

142-4 Labor Market Impacts of City Minimum Wages: Evidence From Seattle
Robert D. Plotnick, University of Washington; Mark Long, University of Washington; Ekaterina Roschina, University of Washington; Jacob Vigdor, University of Washington; Hilary Wething, University of Washington

143 Forced Migration
DISCUSSANT: Michelle O’Brien, University of Washington
CHAIR: Nathalie Williams, University of Washington
Topic 6. Migration and Urbanization

144 Geographical Distribution of Mortality
DISCUSSANT: Tse-Chuan Yang, State University of New York (SUNY), Albany
CHAIR: Marcia Castro, Harvard University
Topic 4. Health and Mortality
10:15 am—11:45 am — Salon A-2

144-1 Decomposition of Mortality Rates From Cardiovascular Disease in the Adult Population: A Study for Brazilian Microregions Between 1996 and 2010
Emerson Augusto Baptista, Brown University; Bernardo Lanza Queiros, Universidade Federal de Minas Gerais (UFMG); José Irineu Rangel Rigotti, Universidade Federal de Minas Gerais (UFMG)

144-2 “Deaths of Despair” From the Cities to the Hollers: Explaining Spatial Differences in U.S. Drug, Alcohol, and Suicide Mortality
Shannon M. Monnat, Pennsylvania State University

144-3 Behavioral Factors Drive Geographic Mortality Inequality in Great Britain
Laura Kelly, University of Pennsylvania

144-4 Exploring the Power of County-Level Regional Classifications on Predicting Sex-Specific All-Cause Mortality in the United States
Julia Kay Wolf, West Virginia University; Jeralynn S. Cossman, West Virginia University
145  **Health and Mortality: A Global Perspective**

**DISCUSSANT: Stéphane Helleringer, Johns Hopkins University**

**CHAIR: Li Liu, Johns Hopkins University**

Topic 4. Health and Mortality
10:15 am–11:45 am — Salon A-3

145-1  *Cause-Specific Infant Mortality Rates Among Full-Term Births in the United States, 2010–2012*

Neha Bairoliya, Harvard University; Guenther Fink, Harvard University

145-2  *Examining Differences in Obesity in the U.S. and Brazil: Does Racial Context Matter?*

Angela R. Dixon, Princeton University; Tod G. Hamilton, Princeton University; Peter Smith, Princeton University

145-3  *Living Arrangements at Older Ages in Europe: A Life Table Approach*

James Raymo, University of Wisconsin–Madison; Isabel Pike, University of Wisconsin–Madison

145-4  *Selected Analytical Approaches to Mortality at the Highest Age Groups: Illustration on France, Sweden, and Czech Republic*

Dan Kaspar, Charles University

146  **Health and Mortality Projections**

**DISCUSSANT: Simona Bignami, Université de Montréal**

**CHAIR: Vinod Mishra, United Nations Population Division**

Topic 4. Health and Mortality
10:15 am–11:45 am — Salon A-1

146-1  *What to Forecast? An Exploratory Study of the Implication of Using Different Indicators to Forecast Mortality*

Marie-Pier Bergeron-Boucher, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; Søren Kjærgaard, Department of Public Health, Max-Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; James E. Oeppen, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark

146-2  *Historical Evolution of Old-Age Mortality in the United States and New Approaches to Mortality Forecasting*

Leonid A. Gavrilov, University of Chicago; Natalia S. Gavrilova, University of Chicago

146-3  *Estimation and Projection of Mortality by Age, Sex, and Causes of Deaths in India: WHO Baseline, Pessimistic and Optimistic Approach*

Manisha Dubey, International Institute for Population Sciences (IIPS); Faujdar Ram, International Institute for Population Sciences (IIPS)

146-4  **Modeling Diabetes and Related Medical Care of the Future Elderly in Mexico**

Cesar Gonzalez-Gonzalez, Universidad de Colima; Bryan Tysinger, University of Southern California; Dana Goldman, University of Southern California; Rebeca Wong, University of Texas Medical Branch

**147  Improving Health and Mortality Measures**

**DISCUSSANT: Jarron Saint Onge, University of Kansas**

**CHAIR: Andrea Tilstra, University of Colorado Boulder**

Topic 4. Health and Mortality
10:15 am–11:45 am — Willford A

147-1  *Rank-Based Measures of Population Health*

Héctor Pifarré i Arolas, Max Planck Institute for Demographic Research; Christian Dudel, Max Planck Institute for Demographic Research

147-2  *Detecting the “Big Red Spot” of Age-Period Excess Mortality in 25 Countries: Age-Period-Cohort Residual Analysis*

Louis Chauvel, University of Luxembourg; Anja K. Leist, University of Luxembourg; Herbert L. Smith, University of Pennsylvania

147-3  *Revisiting Rising Mortality in Midlife Among Non-Hispanic Whites: An Age-Period-Cohort Perspective*

Emma Zang, Duke University; Hui Zheng, The Ohio State University; Y. Claire Yang, University of North Carolina at Chapel Hill; Kenneth Land, Duke University

147-4  *Life Expectancy and Lifespan Equality: A Dynamic Long Run Relationship*

José Manuel Aburto, Max-Planck Odense Center on Biodemography of Aging, University of Southern Denmark; Ugofilippo Basellini, Institut National d’Études Démographiques (INED); Søren Kjærgaard, Department of Public Health, Max-Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; James W. Vaupel, Max Planck Institute for Demographic Research and Max-Planck Odense Center

**148  Legal Status and Migrant Integration to the United States**

**DISCUSSANT: Claudia Masferrer, El Colegio de México**

**CHAIR: Steven Alvarado, Cornell University**

Topic 6. Migration and Urbanization
10:15 am–11:45 am — Astoria Room

148-1  *System Avoidance Among the Children of Unauthorized Mexican Immigrants in the United States*

Sarah Desai, University at Buffalo, SUNY; Jessica Su, University at Buffalo, SUNY
Friday Program 10:15 am–11:45 am

148-2 The Effect of Legal Status on Educational Outcomes of College Students: Evidence on Undocumented Students From a Large Public University
Amy Hsin, City University of New York (CUNY); Holly E. Reed, City University of New York (CUNY)

148-3 Civic Stratification in the United States: Legal Status and First Generation Immigrant Economic Incorporation
A. Nicole Kreisberg, Brown University

148-4 System Embeddedness: How Immigrants Understand the Risk of Immigration Law and Enforcement
Asad L. Asad, Harvard University

149 Marriage, Education, and Health Inequalities
DISCUSSANT: Ross Stolzenberg, University of Chicago
CHAIR: Kristi Williams, The Ohio State University

Topic 2. Marriage, Families, Households, and Unions
10:15 am–11:45 am — Waldorf Room

149-1 Age, Cohort, and Changing Opportunity Structures: Educational Attainment and the Health Limitations of White Women From 1967 to 2012
Joseph D. Wolfe, University of Alabama at Birmingham

149-2 Decomposing the Rising Educational Inequality in Health: The Role of Marriage
Cecilia Potente, University of Oxford

149-3 Rising Educational Gradients in Mortality: What Are the Roles of Marriage Formation and Educational Assortative Mating?
Wen Fan, Boston College; Yue Qian, University of British Columbia

149-4 Do Early Life Conditions Explain Differences in Subjective Well-Being Between Marriage and Cohabitation? A Comparison Between Australia, the UK, Germany, and Norway
Stefanie Hoherz, University of Southampton; Brienna Perelli-Harris, University of Southampton; Marta Styrc, University of Southampton; Trude Lappegård, Statistics Norway; Ann Evans, Australian National University

150 Measurement Issues in Health and Quality of Care
DISCUSSANT: Megan Todd, Princeton University
CHAIR: Bruno Masquelier, Louvain University

Topic 4. Health and Mortality

150-1 Interviewers’ Ratings of Respondents’ Health: Correlates and Association With Subsequent Mortality
Dana Garbarski, Loyola University Chicago; Nora Cate Schaeffer, University of Wisconsin–Madison; Jennifer Dykema, University of Wisconsin–Madison

150-2 Test-Retest Reliability of Subjective Survival Expectations
Jochem de Bresser, Tilburg University

150-3 Reporting of Indian Health Service Coverage in the American Community
Renuka Bhaskar, U.S. Census Bureau; Rachel M. Shattuck, U.S. Census Bureau; James Noon, U.S. Census Bureau; Brett O’Hara, U.S. Census Bureau

150-4 Measurement of Quality of Care in Family Planning: Examination of Estimates for Side Effect Counseling Using Three Data Sources
Yoonjoung Choi, U.S. Agency for International Development (USAID)

151 Policy Implications: The Use of Demographic Data for Decision-Making
DISCUSSANT: Matthew Hall, Cornell University
CHAIR: Lucky Tedrow, Western Washington University

Topic 13. Invited Sessions
10:15 am–11:45 am — Williford C

151-1 Use of Demography in Public Sector Decision-Making
David Swanson, University of California, Riverside

151-2 Measuring Mental Health in Brown County, Wisconsin: A Public Health Case Study
Jamie L. Lynch, St. Norbert College

151-3 Use of Demography in Private Sector Decision-Making
Joan E. G. Naymark, Minnesotans for the American Community Survey and 2020 Census

151-4 Mexican Immigration and Policy
Douglas S. Massey, Princeton University

152 Race and Ethnicity: Identity and Measurement
DISCUSSANT: Andrew Francis-Tan, Emory University
CHAIR: Aliya Saperstein, Stanford University

Topic 5. Gender, Race and Ethnicity
10:15 am–11:45 am — Private Dining Room #3

152-1 Race Reporting of the Middle Eastern and North African Community in the American Community Survey
Sharon R. Ennis, U.S. Census Bureau; Leticia Esther Fernandez, U.S. Census Bureau; Renuka Bhaskar, U.S. Census Bureau; Sonya Rastogi Porter, U.S. Census Bureau
Friday Program  

152-2  

On the (Racial) Border: Expressed Race, Reflected Race, and the U.S.—Mexico Border Context  
Vanessa Gonlin, Texas A&M University; Nicole Elyse Jones, Texas A&M University; Mary E. Campbell, Texas A&M University  

152-3  

Making Sense of Ethnic Attrition in the Nigerian Second Generation  
Amon S Emeka, Skidmore College  

152-4  

Predictors of Ethnic/Racial Identity Change for Mixed People in the United Kingdom  
Tze Ming Mok, London School of Economics and Political Science  

153  

Sex Preferences and Sex Composition Effects on Fertility  
DISCUSSANT: Maria Perez-Patron, Texas A&M University  
CHAIR: Dudley Poston, Texas A&M University  

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health  
10:15 am–11:45 am — Continental B  

153-1  

Family Stability and Fertility: Consequences of Sex Ratio Imbalance  
Ryan Schacht, University of Utah; Ken R. Smith, University of Utah  

153-2  

The Big Short: Four Reasons to Bet on a Collapse in China’s Excess of Boys  
Daniel M. Goodkind, Independent Researcher  

153-3  

Gender Bias in Pregnancy Behaviors in South India  
Nancy Luke, Pennsylvania State University; Ashley Larsen Gibby, Pennsylvania State University; Anne DeLessio-Parson, Pennsylvania State University; Susan E. Short, Brown University; Hongwei Xu, University of Michigan  

153-4  

Hao Dong, Princeton University; Satomi Kurosu, Reitaku University  

154  

Sustainable Development Goals and Demography  
DISCUSSANT: Rob Cohen, United States Agency for International Development (USAID)  
CHAIR: Randall Kuhn, University of California, Los Angeles  

Topic 7. Economy, Labor Force, and Inequality  
10:15 am–11:45 am — Williford B  

154-1  

Challenges to Meeting the SDG Targets of Universal Upper Secondary Education in China  
Wu Yingji, The Asian Demographic Research Institute (ADRI), Shanghai University; Samir K. C., The Asian Demographic Research Institute (ADRI), Shanghai University  

154-2  

Analysing Relative Policy Effectiveness From Demographic Survey Data: A Regression Residual Based Approach  
Kanhu Charan Pradhan, Centre for Policy Research; Shamindra Nath Roy, Centre for Policy Research; Amandeep Singh, Cambridge University; Nikhil George, Centre for Policy Research  

154-3  

Measuring the Geographic Distribution of Maternal Education in Africa  
Nick Graetz, Institute for Health Metrics and Evaluation; Emmanuela Gakidou, Institute for Health Metrics and Evaluation; Simon Hay, Institute for Health Metrics and Evaluation; Abraham Flaxman, Institute for Health Metrics and Evaluation; David M. Pigott, Institute for Health Metrics and Evaluation  

154-4  

Meeting the Sustainable Development Goals Leads to Lower World Population Growth  
Guy Abel, Asian Demographic Research Institute, Shanghai University; Bilal Barakat, International Institute for Applied Systems Analysis (IIASA); Samir K. C., Wittgenstein Centre (IIASA, VID/ÖAW, WU); Wolfgang Lutz, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)  

155  

The Heat Is On: Impacts of Heat on Early-Life Outcomes  
DISCUSSANT: Mark Montgomery, Population Council  
CHAIR: Deborah Balk, City University of New York (CUNY)  

Topic 8. Population, Development and Environment  
10:15 am–11:45 am — Joliet Room  

155-1  

The Impact of Climate and Food Insecurity on Miscarriage, Stillbirth, and Neonatal Mortality in Africa  
Kathryn Grace, University of Minnesota - Twin Cities; Frank Davenport, University of California, Santa Barbara; Audrey Dorélin, University of Minnesota - Twin Cities  

155-2  

The Effect of Ambient Temperature During Pregnancy on Human Sex Ratios at Birth  
Joshua Wilde, University of South Florida; Zoe McLaren, University of Michigan; Leah Bevis, The Ohio State University  

155-3  

Heat, Infant Mortality and Adaptation: Evidence From India  
Rakesh Banerjee, University of Southern California; Riddhi Bhownick, University of Southern California  

155-4  

Climate Effects on Early Childhood Malnutrition in Sub-Saharan Africa  
Brian Thiede, Pennsylvania State University; Johann Strube, Pennsylvania State University  

156  

The National Academy of Sciences Report on the Economic and Fiscal Consequences of Immigration  
DISCUSSANTS: Brian Cadena, University of Colorado Boulder; Ronald Lee, University of California, Berkeley  
CHAIR: Francine Blau, Cornell University  

Topic 13. Invited Sessions  
10:15 am–11:45 am — Salon A-5  

156-1  

Wage and Employment Effects of Immigration  
Pia Orrenius, Federal Reserve Bank of Dallas
156-2  Innovation, Entrepreneurship, and Growth
        Jennifer Hunt, Rutgers University

156-3  National Fiscal Impacts
        Gretchen Donehower, University of California, Berkeley

156-4  State Fiscal Impacts
        Kim Rueben, Urban Institute

157  Trends and Trajectories in Disability and Health
DISCUSSANT: Kenzie Latham, Indiana University-Purdue University in Indianapolis
CHAIR: Mary Beth Ofstedal, University of Michigan
Topic 9. Population and Aging
10:15 am–11:45 am — Private Dining Room #1

157-1  Socioeconomic Differential in Trajectories of Chronic Conditions in Middle and Late Life: A Test of the Cumulative Advantage Hypothesis
        Francesco Acciai, Pennsylvania State University; Aggie J. Noah, Arizona State University

157-2  Interconnected Trends in Cognitive Aging and Depression: Evidence from the Health and Retirement Study
        Katsuya Oi, Duke University

157-3  Explaining the Increasing Disability Trends Among Older Adults Using the Disableness Process
        Anna Zajacova, University of Western Ontario; Jennifer Karas Montez, Syracuse University

157-4  Intergenerational Economic Mobility and Disability
        Katie M. Jajtner, Fordham University

158  Urbanization and Urban Growth
DISCUSSANT: Diane Coffey, University of Texas at Austin
CHAIR: Laura Nolan, Mathematica Policy Research
Topic 6. Migration and Urbanization
10:15 am–11:45 am — Salon C6

158-1  Household Formation and Housing Consumption in Transitional China: Demographic, Economic, and Institutional Factors
        Zhou Yu, University of Utah

158-2  FEstimating the Gains from New Rail Transit Investment: A Machine Learning Tree Approach
        Seungwoo Chin, University of Southern California; Matthew E Kahn, University of Southern California; Hyungsik Roger Moon, University of Southern California

158-3  Neighborhood Change After Light-Rail Transit Investment
        Christian Hess, University of Washington

        Lee Jude Fiorio, University of Washington

P8  Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1
12:45 pm–2:15 pm — Salon D

P8  Family Planning 2020 in India: Does Understanding Regional Variation Help in Effective Implementation—A Multinomial Approach
        Vijay Kumar Tiwari, National Institute of Health and Family Welfare

P8  Gender Disparity in Asian Immigrants’ Adoption of Liberated Sexual Attitudes in the United States
        Yu Guo, University of Maryland, College Park

        Teke Johnson Takwa, Central Bureau for Censuses and Population Studies

P8  A Sociodemographic and Spatial Analysis of Women Who Are Childfree in South Africa
        Princelle Dasappa-Venketsamy, Statistics South Africa

P8  A Comparison of the Drivers of Contraceptive Use Among Women in Central and Northern Regions of Uganda
        Immaculate Namugosa, Makerere University

P8  Knowledge Is Power: How Health Literacy Influences Family Planning Among Senegalese Women
        Theresa Y. Kim, University of Maryland, College Park; Gregory R. Hancock, University of Maryland, College Park; Michel H. Boudreaux, University of Maryland, College Park; Muhiuddin Haider, University of Maryland, College Park

P8  Relating Marital History to Fertility Preferences in India: Evidence from IHDS II (2011—2012)
        Sayantani Chatterjee, International Institute for Population Sciences (IIPS); Anshul Kastor, International Institute for Population Sciences (IIPS)

P8  Knowledge, Pattern and Predictors of Noncontraceptive Use Among the Three Major Ethnic Groups in Nigeria
        Mathew Ayodele ALABI, Obafemi Awolowo University, Ile-Ife

P8  Use of Sexual Services By Men in Rural Shaanxi, China: Does Marital Status Matter in a Context of Male-Marriage Squeeze?
        Michel Bozon, Institut National d’Études Démographiques (INED); Isabelle Attané, Institut National d’Études Démographiques (INED); Giovanna Maria Merli, Duke University; Li Shuzhuo, Institute for Population and Development Studies, Xi’an Jiaotong University
Gizachew Balew Jembere, Seoul National University; Youngtae Cho, Seoul National University

Costs and (Negligible) Benefits of Children: A Mixed-Methods Study on Voluntary Childlessness in Poland
Monika Mynarska, Cardinal Stefan Wyszynski University; Jolanta Rytel, Cardinal Stefan Wyszynski University

Poisson Log-Linear Modelling of Sex Preference, Religion, and Ethnicity Roles in Fertility Among Nigeria Women
Ayo S. Adebowe, University of Ibadan; Soladoye Asa, Obafemi Awolowo University, Ile-Ife; Gbenga Abe, Obafemi Awolowo University, Ile-Ife; Funmilola Oyinlola, Obafemi Awolowo University, Ile-Ife

Is There Any Link between the Perception of Extreme Weather Events (Floods) and Fertility Preference? A Study on Rural Bangladesh
Shah Atiqul Haq, Shahjalal University of Science and Technology

Impacts of Mother-Friendly Leave Benefits on Fertility Hazards in South Korea
Hyun Sik Kim, Kyung Hee University

The Influence of Grandparental Child Care on Continued Childbearing: Evidence From the Health and Retirement Study
Joseph Molitoris, University of Copenhagen

Assessment of Newborn Care Quality in Bangladesh, Haiti, Malawi, Senegal, and Tanzania
Rebecca Winter, The Demographic and Health Surveys (DHS) Program, ICF; Jennifer Yorskavitch, The Demographic and Health Surveys (DHS); Lindsay Mallick, The Demographic and Health Surveys (DHS) Program/Avenir Health; Wenjuan Wang, The Demographic and Health Surveys (DHS) Program, ICF

Family Size Intentions Across the Life Course: What Influences Australian Men to Revise Theirs?
Amina Keygan, Australian National University

Socio-Cultural Characteristics, Status of Women and Use of Modern Contraception By Women in Union in Togo
Napo Guitcha Betèbe Dare, Ecole Nationale des Auxiliaires Médicaux; Nathalie Sawadogo, Institut Supérieur des Sciences de la Population

Leisure and Specialization in Family Time at the Transition to Parenthood
Claire M. Kamp Dush, The Ohio State University; Jill E. Yavorsky, The Ohio State University; Sarah J. Choppe-Sullivan, The Ohio State University

Hiding in the Blind Spot: In-Depth Provider Perspectives on Facility-Level Barriers to Contraceptive Access
Katherine Tuminson, University of North Carolina at Chapel Hill; Katherine Helen Lemasters, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill

Determinants of Modern Contraceptive Use: A Systematic Literature Review
Jacqueline Meijer-Irons, University of Washington; Sarah Coney, University of Washington; Maria Vignau Loria, University of Washington; Xinguang Fan, University of Washington; Sara R Curran, University of Washington

Fertility Treatments, Childbearing and Couples’ Dissolution
Anna Barbucia, Oxford University

Changes in Union Status Before the Birth of the First Child: A Cross-National Study on the Influence of Parental SES
Judith C. Koops, Netherlands Interdisciplinary Demographic Institute (NIDI); Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Anne H. Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI)

Revisiting the Relationship Between Education and Fertility: Then and Now
Gladys M. Martinez, Centers for Disease Control and Prevention (CDC)

Couple’s Reports of Women’s Authority in Household Decision-Making and Their Influence on Contraceptive Use: Empirical Evidence From South Asia
Jalal Uddin, University of Alabama at Birmingham; Elizabeth H. Baker, University of Alabama at Birmingham

The Mid-Twentieth Century Baby Boom and the Role of Social Interaction: An Agent-Based Modelling Approach
Eli Nomes, University of Leuven; André Grow, University of Leuven; Jan Van Bavel, University of Leuven

Sex Selection in Azerbaijan
Candas Pinar, Yale University

The Elusive Respectful Marriage and the Pregnancy-Forced Marriage—Reflections on Changes in Union Formation and Adolescent Fertility in West Nile, Uganda
Kirsten Stoebenau, American University

Reproductive Decision-Making Under Uncertainty: How Economic Preferences Shape Reproductive Behavior
Deborah Karasek, University of California, Berkeley

Child Marriage, Reproductive Empowerment and Contraceptive Knowledge, Attitudes, and Use: Evidence from a Nationally Representative Survey in Ethiopia
Jeffrey Edmeades, International Center for Research on Women (ICRW); Neetu A. John, International Center for Research on Women (ICRW); Aslihan Kes, International Center for Research on Women (ICRW); Mara Steinhaus, International Center for Research on Women (ICRW)

Pilot Test of a Dating Violence-Prevention Curriculum Among High School Students: Emerging Evidence of Effectiveness in a Low-Income Country
Anastasia Jessica Gage, Tulane University; Jean Guy Honoré, Clinique- Hôpital Le Messie; Josué Deleon, Collège Universitaire de Christianville
Friday Program

P8 — P8

Friday 12:45 pm–2:15 pm

P8 Social Networks and Adolescent Pregnancy
Elizabeth Humberstone, Johns Hopkins University

P8 Trends in the Association of Fertility Intentions and Age in the United States
Andrea J. Melnikas, CUNY School of Public Health and Health Policy; Diana Romero, CUNY School of Public Health and Health Policy

P8 Counting the Chicks After They’ve Flown: Shared and Nonshared Fertility Among Empty Nesters
Lindsay M. Monte, U.S. Census Bureau

P8 The Influence of Eating Disorder Type on Fertility Experiences: A Discordant-Sibling Pair Analysis
Jennifer Tabler, University of Texas Rio Grande Valley

P8 Unveiling the Realities of Marrying Too Young: Implications of Child Marriage on Reproductive Health and Infant Survival in Sub-Saharan Africa
Emmanuel Olawale Olamijuwon, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand; Vesper H. Chisumpa, University of the Witwatersrand; Joshua O. Akinyemi, University of Ibadan

P8 The Fertility Level of China’s Population: Analysis of Microdata From the 2010 Census
Zhenghua Jiang, International Academy of Sciences for Europe and Asia; Kuangshi Huang, China Population and Development Research Center; Xuying Zhang, China Population and Development Research Center; Yaer Zhuang, China Population and Development Research Center; Weiping Jiang, China Population and Development Research Center; Jiapeng Chen, China Population and Development Research Center

P8 Historical Change in Contraceptive Practices With Influence of Empowerment Among Women in Selected South Asian Countries: Evidence From Two Decades DHS Surveys
Brajesh Brajesh, International Institute for Population Sciences (IIPS)

P8 “Your World Revolves Around Your Children... a Husband Is Secondary”: Exploring How Nonmarital Fertility and Pro-Natalist Values Shape Fertility Transition in the Philippines
Bernice Kuang, University of Southampton; Brienna Perelli-Harris, University of Southampton; Sabu S. Padmas, University of Southampton

P8 “Not My Body”: A Mixed-Methods Analysis of Black Women’s Contraceptive Decision-Making
Eowna Young Harrison, University of Maryland, College Park

P8 Income Shocks, Contraceptive Use, and Timing of Fertility
Shamma Adeeb Alam, Dickinson College; Claus C. Pörtner, Seattle University

P8 Sex-Selective Abortions, Fertility, and Birth Spacing
Claus C. Pörtner, Seattle University

P8 Child Spacing Decision-Making and Couple Communication Among Somali Men and Women in the Twin Cities
Carie M. Cox, St. Catherine University; Fathi Ahmed, St. Catherine University; Ashley Mitchell, WellShare International; Abdullahi Ganey, WellShare International; Adar Kahin, WellShare International; Abdullahi Kahin, WellShare International

P8 The Impact of Land Size and Productivity on Demand for Family Planning in Ethiopia
Augustino Ting Mayai, Sadd Institute

P8 Who Meets the Contraceptive Needs of Young Women? A Cross-Sectional Study of First Providers of Family Planning in 33 Sub-Saharan African Countries
Emma Radovich, London School of Hygiene and Tropical Medicine; Mardieh Dennis, London School of Hygiene and Tropical Medicine; Kerry Wong, London School of Hygiene and Tropical Medicine; Caroline A. Lynch, London School of Hygiene and Tropical Medicine; Moaazam Ali, Department of Reproductive Health and Research, WHO; John Cleland, London School of Hygiene and Tropical Medicine; Onikepe Owolabi, Guttmacher Institute; Mark James Lyons-Amos, London School of Hygiene and Tropical Medicine; Lenka Benova, London School of Hygiene and Tropical Medicine

P8 Distribution of Adolescent Fertility in the Copán Region of Rural Honduras: Results From a Complete Census of 117 Villages
Holly Shakya, Center on Gender Equity and Health, University of California, San Diego; John R. Weeks, San Diego State University; Nicholas Christakis, Yale University

P8 Traditional Method Use Prevails: Determinants of the Use of the Democratic Republic of the Congo’s Most Popular Methods
Linnea Perry Eitmann, Tulane University School of Public Health and Tropical Medicine; Jane Bertrand, Tulane University School of Public Health and Tropical Medicine; Philip Anglewicz, Tulane University School of Public Health and Tropical Medicine; Madison C. Albright, Tulane University School of Public Health and Tropical Medicine

P8 Contraceptive Failure Rates in Kigoma Region, Tanzania
Laura Kelly, Centers for Disease Control and Prevention (CDC); Florina Serbanescu, Centers for Disease Control and Prevention (CDC); Godson Maro, Bloomberg Philanthropies

P8 Son Preference and the Demographic Transition
Anna-Maria Aksan, Fairfield University

P8 Intimate Partner Violence and Discontinuation of Contraceptive Use
Kerry MacQuarrie, The Demographic and Health Surveys (DHS) Program; Lindsay Mallick, The Demographic and Health Surveys (DHS) Program/Avenir Health; Sunita Kishor, The Demographic and Health Surveys (DHS) Program, ICF

P8 Are Men Well Served By Family Planning Programs?

P8 Effects of Social Network Ties’ HIV Infection and AIDS-Related Deaths on Malawian Adolescents’ Fertility Intentions
Jinho Kim, University of Wisconsin-Madison
P8 — P8

Friday 12:45 pm–2:15 pm

**P8**

**Contraceptive Use Over Five Years After Receipt Versus Denial of Abortion Services**
Heidi Mosesson, University of California, San Francisco; Diana Greene Foster, University of California, San Francisco; Ushma D. Upadhyay, University of California, San Francisco; Corinne H. Rocca, University of California, San Francisco

**Economic Uncertainty and the Fertility-Intention Realization Link: Evidence From the Swiss Household Panel**
Doris Hanappi, University of California, Berkeley; Valérie-Anne Ryser, FORS; Jean-Marie Le Goff, University of Lausanne; Laura Bernardi, University of Lausanne

**Employment Situation and Family Reproduction: The Impact of the Recession in Southern Europe**
Alberto Del Rey, University of Salamanca; Rafael Grande, University of Malaga

**Explaining Sibling Similarity in Fertility—What More Than Socialization Matters?**
Johan Dahlberg, Stockholm University

**Gender Norms and Adolescent Sexual Experiences in the Southern United States: An Exploration of Gendered Expectations in Relationships**
Hannah Lantos, Child Trends; Madehah Johnson, Child Trends; Elizabeth Cook, Child Trends; Mindy E. Scott, Child Trends

**Adolescent Fertility Attitudes and Childbearing in Early Adulthood**
Karen B. Guzzo, Bowling Green State University; Sarah Hayford, The Ohio State University

**Unmet Need for Contraception Among Women in Burkina Faso and Their Reasons for Not Using a Method: New Evidence From the PMA2020 Research Platform**
Georges Guilla, University of Ouagadougou

**The Association of Marriage Age With Fertility Timing in Asia**
Kerry MacQuarrie, The Demographic and Health Surveys (DHS) Program

**Institutions, Policies and Development: A Global Assessment of Sex Ratio Skews**
Joseph Svec, University of Minnesota - Twin Cities

**Pregnancy Scares and Change in Contraceptive Use**
Heather Gatn, University of Michigan; Yasamin Kusunoki, University of Michigan; Jennifer S. Barber, University of Michigan

Jane Bertrand, Tulane University School of Public Health and Tropical Medicine; Scott B. Lea, Tulane University School of Public Health and Tropical Medicine; Saleh Babazadeh, Tulane University; Patrick Kalambayi Kayembe, Kinshasa SPH; Linnea Perry Eitmann, Tulane University School of Public Health and Tropical Medicine; Pierre Akilimali, University of Kinshasa; Philip Anglewicz, Tulane University School of Public Health and Tropical Medicine

**The Impact of Early Childcare Trajectories on Fertility: Evidence From France**
Quentin Francou, ENSAE; Lidia Panico, Institut National d’Études Démographiques (INED); Anne Solaz, Institut National d’Etudes Démographiques (INED)

**When Desires Do Not Coincide With Possibilities: Optimal Versus Actual Family Size in the South Caucasus Countries**
Karine Torosyan, International School of Economics in Tbilisi; Norberto Pignatti, International School of Economics in Tbilisi; Nino Doghonadze, International School of Economics in Tbilisi

**Condom Breakage and Slip-Off: Risk Factors for HIV Infections Among Individuals Keeping Multiple Sexual Relationships in Tiv Land, North Central Nigeria**
Godwin Aondohemba Timiun, Benue State University; Timothy Scrase, Australian Catholic University, Melbourne, Australia

**Relationship Between Spousal Concordance on Ideal Number of Children and Contraceptive Decision-Making**
Elizabeth Omolubabi, Center for Research, Evaluation Resources and Development (CRERD); Sitawa R. Kimuna, East Carolina University; Samuel Olaonipekun Adebayo, Obafemi Awolowo University, Ile-Ife

**50 Years of Living Without Children: Who and What Has Changed**
Emily Schonelmyer, U.S. Census Bureau; Jennifer M. Ortman, U.S. Census Bureau

**Predicting Marital Status and Paternity at Birth: The Roles of Community and Maternal Poverty**
Anne Driscoll, NCHS

**Population Agendas Amidst a TFR Plateau in Jordan: Pivoting USAID/Jordan Programs Toward Improved Family Planning Outcomes**
Esther Spindler, Georgetown University; Dominick Shattuck, Georgetown University; Lizzy Menstell, Georgetown University; Julie Solo, Independent Consultant; Nisreen Ilias Bitar, Abt Associates, Inc.; Jordan Tompkins, Georgetown University

**Factors Associated with Contraceptive Choice (Short-/Long-Acting Methods) Among Women in Burkina Faso**
Georges Guiella, University of Ouagadougou; Zan Lonkila Moussa, University of Ouagadougou

**Women’s Empowerment and Modern Contraceptive Use Among Young, Married Women in South and Southeast Asia**
Mai Do, Tulane University; Rieza Soelaeman, Tulane University School of Public Health and Tropical Medicine

**Persistence of Son Preference: Evidence From Chinese Immigrant to the United States**
Huanjun Zhang, Texas A&M University; Embry Howell, Urban Institute

**Adolescents’ Perceptions About Sex, Perceived Parents’ Values on Sex and Subsequent Sexual Behaviour in Ghana**
Charlotte Aba Esiime Ofori, University of Ghana; Francis Nii-Amoo Dodoo, Pennsylvania State University and University of Ghana
**Friday Program**

**P8 — P8**

**Partner Choice and Fertility Among the Turkish and Moroccan Second Generation in Belgium**
Lisa Van Landschoot, Vrije Universiteit Brussel; Christine Schnor, Katholieke Universiteit Leuven/Vrije Universiteit Brussel; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/UoG and Vrije Universiteit Brussel; Jan Van Bavel, Katholieke Universiteit Leuven

**Does Context Affect Contraceptive Use: Understanding Husband's Involvement in Urbanizing Villages Near Delhi**
Disha Tewari Gupta, Independent Researcher

**A Study of the Interplay of Employment History and Fertility Using the Sequence Analysis Technique**
Federica Querin, Princeton University

**Time for Work and Kids? Women's Work Characteristics and Childbearing Expectations**
Jennifer Yarger, University of California, San Francisco; Sarah R. Brauner-Otto, McGill University

**HIV Risk Perception, Knowledge of HIV Transmission and Pattern of Condom Use Among Unmarried Sexually Active Nigerian Youths**
Abimbola Samuel Phillips, Obafemi Awolowo University Teaching Hospitals Complex (AUTHC)

**Learning Through Experience: Evidence From Prenatal Ramadan Exposure**
Afiya Karimova, University of Michigan

**Parental Support and Transition to Second Birth in a Low-Fertility Setting: The Case of Andalusia in Spain**
Albert Sabater, University of St Andrews; Elspeth Graham, University of St Andrews; Francisco J. Viciana, Institute of Statistics and Cartography of Andalusia; Diego Ramiro-Fariñas, Spanish National Research Council

**The Role of Proximate Determinants on Fertility Decline in Malawi: 1992–2015**
Grace Kuchulesi, African Institute for Development Policy (AFIDEP); Collins Chisi, Banja La Mtsagola

**The Impact of Kin Availability on Fertility Differentials in the United States, 1880–1910**
J. David Hacker, University of Minnesota - Twin Cities; Evan Roberts, University of Minnesota - Twin Cities

**The Sexual and Reproductive Health of Immigrant Women By Race and Ethnicity: A Comparison to U.S. Born Women**
Athena Tapales, Guttmacher Institute; Ayana Douglas-Hall, Guttmacher Institute

**Attitudinal Change and Contraceptive Use: Development of Shared Cultural Models of Fertility**
Emily A. Marshall, Franklin and Marshall College; Hana Shepherd, Rutgers University

**A National Profile of Condom Use in Canada**
Liviana Mostacci Calzavara, University of Toronto; James Iveniuk, University of Toronto; Sandra Bullock, University of Toronto

**Friday 12:45 pm–2:15 pm**

**A Study on How Social Accountability Mechanisms Influences FP/RH Programs in Uganda**
Kelsey Wright, Population Council; Vicky Boydell, International Planned Parenthood Federation; Karen Hardee, Population Council

**I Have Used It Before. It Is Easy to Collect?: A Qualitative Exploration of Oral Contraceptive Pill Use Among Married Women in Bangladesh**
Aparna Jain, Population Council; Laura Reichenbach, Population Council; Iqbal Ehsan, Population Council; Ubadur Rob, Population Council

**Personal Touch Matters: Beyond Individual and Household Level Factors, Interaction With Community Health Workers is Associated With Modern Contraceptive Use in Nigeria**
Funmilola OlaOlorun, University of Ibadan

**The Effect of Nonbiological Children on Fertility Intentions Among the Childless**
Deanna L Gore, University of South Carolina Aiken

**Childrearing Practices and Son Preference in Conflict Settings: New Findings From the Palestinian Family Study, 2010**
Allan Tate, University of Minnesota - Twin Cities

**"I Should Be Pregnant So Many Times By Now": Reciprocal Relationships Between Perceived Pregnancy Risk and Young Women’s Fertility Behaviors**
Elizabeth Ela, University of Michigan

**Female Sterilization and Regret: Prevention of Access to Desired Procedures or Prevention of Desired Fertility?**
Ginny Garcia, Portland State University

**Timing of First Birth Among Mexicans in the United States and Mexico**
Gabriela Sanchez-Soto, The University of Texas at San Antonio

**Exploring Experiences With Sterilization Among Women Without Children**
Karina M. Shreffler, Oklahoma State University; Stacy Tiemeyer, Oklahoma State University; Julia McQuillian, University of Nebraska-Lincoln; Arthur Greil, Alfred University

**Fertility in a Tibetan Nomadic Population in China: Examining Proximate Determinants and Socioeconomic Correlates**
Kunchok Gyaltse, Tso-ngon Tibetan Medical College; Jessica D. Gipson, University of California, Los Angeles; Lhumshy Gyal, Tso-ngon Tibetan Medical College; Anne Pebley, University of California, Los Angeles; Corrina Moucheraud, University of California, Los Angeles
**P8 — 160-1**

**Medication Abortion Provision By Providers in Facilities in India: A Comparison of Five States**

Ann M. Moore, Guttmacher Institute; Rajib Acharya, Population Council; Shveta Kalyanwala, Independent Consultant; Melissa Stillman, Guttmacher Institute; Chander Shekhar, International Institute for Population Sciences (IIPS); Susheela D. Singh, Guttmacher Institute; Manas Pradham, International Institute for Population Sciences (IIPS); Manoj Alagrajan, International Institute for Population Sciences (IIPS)

**159 — Big Data and Demographic Research**

**DISCUSSANT:** Emilio Zagheni, *University of Washington*

**CHAIR:** Elizabeth Bruch, *University of Michigan*

**Topic 10. Data and Methods**

1:00 pm–2:30 pm — Williford C

159-1 **The Promise of Quantitative Text Analysis for Demography**

Parijat Chakrabarti, Princeton University; Margaret Frye, Princeton University

159-2 **The Impact of Missing Data Imputation on the Selection of Peer Change Agents in a Facebook Network of Young Men Who Have Sex With Men**

Aditya Khanna, University of Chicago; Stuart Michaels, NORC at University of Chicago; Steven Goodreau, University of Washington; John Schneider, University of Chicago

159-3 **Occupy the Government: Analyzing Presidential and Congressional Response to Disruptive Protest**

Joshua Gary Mausolf, University of Chicago

159-4 **Introducing New Measures of Segregation: Space-Time-Activity Prisms and Time-Dependent Neighborhoods**

Yana Kucheva, City College of New York; Mahdieh Allahviranloo, City College of New York

**160 — Cognitive Health Over the Life Course**

**DISCUSSANT:** Sean Clouston, *Stony Brook University*

**CHAIR:** Iliana Kohler, *University of Pennsylvania*

**Topic 4. Health and Mortality**

1:00 pm–2:30 pm — Salon A-3

160-1 **Alzheimer’s Disease and Cognitive Impairment in the United States: Issues and Ascertainment of Time Trends in Prevalence and Mortality**

Igor Akushevich, Duke University; Arseniy Yashkin, Duke University; Julia Kravchenko, Duke University; Anatoly I. Yashin, Duke University

**161 — Collection and Quality Assessment of Data on Adult Mortality**

**DISCUSSANT:** Tim Riffe, Max Planck Institute for Demographic Research

**CHAIR:** Bruno Masquelier, Louvain University

**Topic 4. Health and Mortality**

1:00 pm–2:30 pm — Salon A-4

161-1 **Causes of Death at Very Old Age, Including Supercentenarians**

France Meslé, Institut National d’Études Démographiques (INED); Jacques Vallin, Institut National d’Études Démographiques (INED)

161-2 **Black-White Mortality Crossover Revisited: Cohort Evidence From the National Longitudinal Mortality Study**

Frank Heiland, City University of New York (CUNY); Duygu Basaran Sahin, The Graduate Center, CUNY

161-3 **Levels and Trends in Regional Mortality in the United States at Ages 80 and Over: Exploratory Data Analysis of Direct Mortality Estimates**

Kirill F. Andreev, United Nations; Danan Gu, United Nations

161-4 **Assessment of the Quality of Census and Registered Death Data at Old Ages in a Developing Country: South Africa 1996–2011**

Ronald Richman, University of Cape Town; Rob E. Dorrington, University of Cape Town

**162 — Contemporary Fertility Transitions**

**DISCUSSANT:** Parfait Eloundou-Enyegue, *Cornell University*

**CHAIR:** Sarah Garver, *The Ohio State University*

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**
162-1 — 163-4  
Friday 1:00 pm–2:30 pm

162-1  Exploring the Link Between Structural Adjustment Programs, Educational Discontinuities, and Stalled Fertility in Sub-Saharan Africa  
Endale Birhanu Kebede, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/OAW, WU); Anne Goujon, Wittgenstein Centre (IIASA, VID/OAW, WU); Wolfgang Lutz, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/OAW, WU)

162-2  Demographic Transition in the Fast-Lane: An Analysis of “Express Transitioning” Countries  
Bernhard Ruediger Koeppen, Federal Institute for Population Research; Marc Lu, Vienna Institute of Demography

162-3  Stalls in Fertility Transitions in Sub-Saharan Africa: Revisiting the Evidence  
Bruno D. Schoumaker, Université Catholique de Louvain; Zacharie Tsala Dimbuene, African Population Health Research Center (APHRC)

162-4  Stages in the Adoption of Modern Contraceptive Methods: Do the Growth Patterns in Developing Countries Follow the S-Curve Model?  
Jacob Adetunji, U.S. Agency for International Development (USAID); Bamikale Feyisetan, U.S. Agency for International Development (USAID)/GH/PRH

163  Contextual Effects on Reproductive Health and Fertility in Resource-Rich Settings  
DISCUSSANT: Heidi Lyons, Oakland University  
CHAIR: Rob Stephenson, University of Michigan  
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health  
1:00 pm–2:30 pm — Continental C

163-1  Local Labor Market Conditions and Unintended Pregnancy  
Jessica Su, University at Buffalo, SUNY

163-2  The Contextual Effects of County-Level Socioeconomic Status on the Probability of Low-Risk Caesarean Section Delivery  
Andrea Tilstra, University of Colorado Boulder

Kelli M. Rasmussen, University of Utah; Heidi A. Hanson, University of Utah; Ken R. Smith, University of Utah

163-4  Understanding Sterilization Regret in the United States: Does Relationship Context Matter?  
Mieke C. W. Eeckhaut, University of Delaware; Megan M. Sweeney, University of California, Los Angeles

164  Contextual Factors and Inequalities in Health and Mortality  
DISCUSSANT: Catherine Cubbin, University of Texas at Austin  
CHAIR: Erin York Cornwall, Cornell University  
Topic 4. Health and Mortality  
1:00 pm–2:30 pm — Salon A-1

164-1  Linked Lives: Mortality Effects of Cumulative Exposure to Economic Inequality and the Role of Social Policies  
Julie Simon Thomas, Harvard University; Philipp Hessel, Harvard University; Jason Beckfield, Harvard University; Linda Zhao, Harvard University

164-2  Embodied Inequality: The Structure and Long-Term Consequences of Lead Exposure in a Birth Cohort  
Alix S. Winter, Harvard University; Robert J. Sampson, Harvard University

164-3  The U.S. Housing Crisis, Community Change, and the Cognitive Health of Older Adults  
Esther M. Friedman, RAND Corporation; Regina A Shih, RAND Corporation; Jason N. Houle, Dartmouth College; Kate A. Cagney, University of Chicago; Mary Slaughter, RAND Corporation

164-4  Occupational Disparities in Smoking in Early Adulthood  
Thomas Lyttelton, Yale University; Vida Maralani, Cornell University

165  Educational Attainment and Economic Achievement  
DISCUSSANT: Michael Hout, New York University  
CHAIR: Arthur Sakamoto, Texas A&M University  
Topic 7. Economy, Labor Force, and Inequality  
1:00 pm–2:30 pm — Salon C7

165-1  Degrees of Poverty: The Relationship Between Family Income Background and the Returns to Education  
Timothy J. Bartik, W.E. Upjohn Institute for Employment Research; Brad J. Hershbein, W.E. Upjohn Institute for Employment Research

165-2  Who Gets the Bachelor’s Degree (BA) Payoff? Heterogeneous Returns to Education Based on High School Test Scores  
Lynn Meissner, Northwestern University; Caitlin Ahearn, Northwestern University; James E. Rosenbaum, Northwestern University

165-3  Educational Inequality, Educational Expansion, and Intergenerational Income Mobility in the United States  
Deirdre Bloome, University of Michigan; Shauna Dyer, University of Michigan; Xiang Zhou, Harvard University
165-4  Which Cross-Sectional Variables Explain 20-Year Earnings: Demography, Education, Occupation, Class Category, or Short-Term Earnings?  
Changhwan Kim, University of Kansas; Christopher R. Tamborini, U.S. Social Security Administration (SSA)

166  Family Characteristics and Health  
DISCUSSANT: Dustin Brown, Mississippi State University  
CHAIR: Adrianne Frech, University of Akron  
Topic 4. Health and Mortality  
1:00 pm–2:30 pm — Salon A-2

166-1  Offspring Schooling Associated With Increased Parental Survival in Rural KwaZulu-Natal, South Africa  
Jan-Walter De Neve, Harvard University; Guy Harling, Harvard T.H. Chan School of Public Health

166-2  Race Differences in Family Death Exposure and Subjective Life Expectancy  
Rachel Donnelly, University of Texas at Austin; Debra J. Umberson, University of Texas at Austin; Tetyana Pudrovska, University of Texas at Austin

166-3  The Significance of a Partner’s Education and Income for Incidence and Survival in Two Major Causes of Death  
Jenny Torssander, Swedish Institute for Social Research (SOFI); Riina Peltonen, University of Helsinki; Fanny Klipi, University of Helsinki; Heta Moustgaard, University of Helsinki; Pekka Martikainen, University of Helsinki

166-4  It Runs in the Family: Intergenerational Transmission of Socioeconomic Status and Longevity in 19th-Century Cohorts From Utah and the Dutch Province of Zeeland  
Rick Mouri, Radboud University; Ken R. Smith, University of Utah; Angelique Janssens, Radboud University

167  Fertility, Parenthood, and Well-being in International Comparative Context  
DISCUSSANT: Matthew Andersson, Baylor University  
CHAIR: Jen’nan Read, Duke University  
Topic 2. Marriage, Families, Households, and Unions  
1:00 pm–2:30 pm — Williford B

167-1  Are Parents Less Happy Than Nonparents? Evidence From the Wellbeing Module of the American Time Use Survey  
Daniela Negraia, University of South Carolina; Jennifer Augustine, University of South Carolina

167-2  The Impact of Fatherhood and Motherhood on Depressive Symptoms in International Comparative Perspective  
Anna Baranowska-Rataj, Umeå University; Lisa Harryson, Umeå University; Kristen Springer, Rutgers University

167-3  Single Motherhood and Life-Satisfaction in Comparative Perspective: Does the Institutional and Cultural Context Explain the Life Satisfaction Penalty for Single Mothers?  
Matthias Pollmann-Schult, Bielefeld University

167-4  The Impact of Subjective Well-being on Fertility Across Societies: Universal or Country-Specific?  
Letizia Mencarini, Bocconi University; Daniele Vignoli, Università degli Studi di Firenze; Tugba Zeydanli, Martin Luther University of Halle-Wittenberg

168  First-Birth Timing and the Postponement Transition  
DISCUSSANT: Brienna Perelli-Harris, University of Southampton  
CHAIR: Sarah Hayford, The Ohio State University  
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health  
1:00 pm–2:30 pm — Salon C5

168-1  Education, Labor, and the Demographic Consequences of Birth Postponement in Europe  
Angela Greulich, Université Paris Panthéon-Sorbonne; Gregory Ponthiere, Université Paris Est, Paris School of Economics, Institut Universitaire de France; Hippolyte d’Albis, Paris School of Economics

168-2  Fertility Postponement and Regional Patterns of Dispersion in Age at First Birth  
Mathias Nathan, Universidad de la República; Ignacio Pardo, Universidad de la República

168-3  Effects of Birth Control Policies on Women’s Age at First Birth in China  
Menghan Zhao, University of Pennsylvania; Hans-Peter Kohler, University of Pennsylvania

168-4  Union Formation and Childbearing Among Adolescents in Ghana  
Winfred A. Avogo, Illinois State University

169  How Does Neighborhood Research Advance Research on the Social Determinants of Health?  
DISCUSSANT: Kate A. Cagney, University of Chicago  
CHAIR: Christine Bachrach, University of Maryland  
Topic 13. Invited Sessions  
1:00 pm–2:30 pm — Williford A

169-1  A Public Health Perspective  
Ana Diez Roux, Drexel University
Friday Program

169-2 — 170-4  
1:00 pm–2:30 pm  
Friday 1:00 pm–2:30 pm

169-2  
Neighborhoods and Activity Spaces as Health-Relevant Exposures: The Chicago School Approach (and Beyond)  
Christopher Browning, Ohio State University

169-3  
Reflections on the Legacy and Future of Chicago-Style Neighborhood Research  
Robert J. Sampson, Harvard University

170  
Impact of Reproductive Health Policy in the United States  
DISCUSSANT: Liza Fuentes, Guttmacher Institute  
CHAIR: Kelly Blanchard, Ibis Reproductive Health  
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health  
1:00 pm–2:30 pm — Continental B

170-1  
Contraceptive Services in U.S. Safety Net Clinics: What was the Impact of Medicaid Expansion?  
Blair G. Darney, Oregon Health & Science University; Lori Jacob, OCHIN, Inc.; Maria I. Rodriguez, Oregon Health & Science University; Erika Cottrell, OCHIN, Inc

170-2  
Change in Unmet Demand for Long-Acting and Permanent Methods of Contraception in Texas, 2012–2016  
Kristine Hopkins, University of Texas at Austin; Chloe Dillaway, University of Texas at Austin; Amanda Jean Stevenson, University of Colorado Boulder; Kari White, University of Alabama at Birmingham; Daniel Grossman, University of California, San Francisco; Joseph E. Potter, University of Texas at Austin

170-3  
Comparing Contraceptive Use and Continuation Among Women With and Without Free Access to Post-Abortion Long-Acting Reversible Contraception  
Vinita Goyal, University of Texas at Austin; Caitlin Canfield, University of Texas at Austin; Abigail R. A. Aiken, The University of Texas at Austin; Amna Dermish, Planned Parenthood of Greater Texas; Joseph E. Potter, University of Texas at Austin

170-4  
Assessing the Impact of TRAP Laws on Abortion Rates and Women's Health: A Systematic Review  
Nichole Austin, McGill University; Sam Harper, McGill University

171  
Improving Child and Adolescent Health: Global Maternal and Child Health Interventions  
DISCUSSANT: Zoë McLaren, University of Michigan  
CHAIR: Catalina Herrera, Northeastern University  
Topic 3. Children and Youth

171-1 — 172-4  
1:00 pm–2:30 pm — Salon C8

171-1  
Subsidies, Information, and the Timing of Children’s Health Care in Mali  
Anja Sautmann, Brown University; Samuel Brown, Brown University; Mark Dean, Columbia University

171-2  
Effects of Breastfeeding on Children’s Cognitive and Noncognitive Development: Evidence From Chile  
Alejandra Abuheche, University of Pennsylvania

171-3  
Condom Use and Habit Formation  
Willa Friedman, University of Houston

171-4  
Strengthening the Midwife Service Scheme With Community-Focused Interventions: A Randomized Controlled Trial  
Martina Bjorkman, Stockholm School of Economics; Vandana Sharma, Harvard T.H. Chan School of Public Health; Jessica Leight, Williams College

172  
Innovative Data Collection: Biospecimens, Mobile Devices, Networks, and Administrative Records  
DISCUSSANT: Hannah Furnas, Pennsylvania State University  
CHAIR: Ashton Verdery, Pennsylvania State University  
Topic 10. Data and Methods  
1:00 pm–2:30 pm — Astoria Room

172-1  
Internet Crowd-Sourced Genealogy and Intergenerational Transmission of Demographic Behaviors  
Nicola Barban, University of Oxford

172-2  
Geotagged Tweets as Predictors of County-Level Health Outcomes  
Quynh C. Nguyen, University of Utah; Matt McCullough, University of Utah; Hsien-Wen Meng, University of Utah; Debjyoti Paul, University of Utah; Dapeng Li, Michigan State University; Suraj Kath, University of Utah; Elaine Nsoesie, University of Washington; James VanDerslice, University of Utah; Ken R. Smith, University of Utah; Ming Wen, University of Utah; Feifei Li, University of Utah

172-3  
Online Footprints of Family Change: A Study Based on Twitter  
Francesco Billari, Nuffield College; Nicolo Cavalli, Nuffield College; Eric Qian, University of North Carolina at Chapel Hill; Ingmar Weber, Qatar Computing Research Institute

172-4  
Machine Learning and Computer Vision Methods to Improve Age Ascertainment in Countries With Limited Vital Registration  
Stéphane Hellringer, Johns Hopkins University; Chong You, Johns Hopkins University; Laetitia Douillot, The George Washington University; Insa Diouf, Institut de Recherche pour le Développement (IRD); Laurence Fleury, Institut de Recherche pour le Développement (IRD); Cheikh Amadou Tidiane Ndiaye, United Nations Population Fund; Rene Vidal, Johns Hopkins University
**173**  
**Intergenerational Processes and Inequality**  
**DISCUSSANT:** Natasha Pilkauskas, University of Michigan  
**CHAIR:** Sheela Kennedy, University of Michigan  
**Topic 2. Marriage, Families, Households, and Unions**  
1:00 pm–2:30 pm — Waldorf Room

- The Long-Term Benefits of Multigenerational Head Start Participation for Children’s Human Capital and Socioeconomic Mobility  
  - Elise Chor, Northwestern University
- When the Kids Live at Home: Coresidence, Parental Assets, and Economic Insecurity  
  - Michelle Maroto, University of Alberta
- Shared Lifetime, Multigenerational Relations, and Educational Achievements  
  - Antti Tanskanen, University of Turku; Hannu Lehti, University of Turku; Jani Erola, University of Turku
- The Role of Parental Financial Assistance in the Transition to Homeownership by Young Adults  
  - Johanna Thunell, University of Southern California; Dowell Myers, University of Southern California; Julie Zissimopoulos, University of Southern California; Hyojung Lee, University of Southern California; Gary Painter, University of Southern California

**174**  
**International Migration and Families**  
**DISCUSSANTS:** Amy Hsin, City University of New York (CUNY); David Lindstrom, Brown University  
**CHAIR:** Mao-Mei Liu, Brown University  
**Topic 6. Migration and Urbanization**  
1:00 pm–2:30 pm — Private Dining Room #2

- Bride to Go, on the Way, Back at Home: Chinese Internal and International Migration  
  - Wanli Nie, Universitat Pompeu Fabra
- Immigrant Assimilation and Ethnic Maintenance in Israel  
  - Guy Stecklow, Hebrew University; Ahmad Heinzel, Israel Central Bureau of Statistics
- Undocumented Status, Family Structure, and the Educational Attainment of Mexican and Mexican American Children  
  - Nadia Yamel Flores-Yeffal, Texas Tech University; Pat Rubio Goldsmith, Texas A&M University; Bruce Reese, Texas A&M University; Juan Salinas, Texas A&M University; Cristina Elizabeth Cruz, Texas A&M University

**175**  
**Migration and Health in a Global Context**  
**DISCUSSANT:** Tyler Myroniuk, George Mason University  
**CHAIR:** Tyler Myroniuk, George Mason University  
**Topic 6. Migration and Urbanization**  
1:00 pm–2:30 pm — Salon C6

- Does the Hispanic Health Advantage Extend to Better Management of Hypertension? The Role of Socioeconomic Status, Sociobehavioral Factors, and Healthcare Access  
  - Emily Bacon, University of Colorado Boulder; Fernando Riosmena, University of Colorado Boulder
- Might Climate Change Alter the “Healthy Migrant” Effect?  
  - Lori Mae Hunter, University of Colorado Boulder; Daniel H. Simon, University of Colorado Boulder
- The Effects of Internal Migration on Health of Adults in Indonesia  
  - Partha Deb, City University of New York (CUNY); Tamara Gurevich, U.S. International Trade Commission
- Tanzanian Internal Migration and Left-Behind Children’s Health  
  - Jason Davis, University of North Carolina at Chapel Hill; Linda Adair, University of North Carolina at Chapel Hill

**176**  
**Migration Policy and Migrant Selectivity**  
**DISCUSSANT:** Nathalie Williams, University of Washington  
**CHAIR:** Filiz Garip, Cornell University  
**Topic 6. Migration and Urbanization**  
1:00 pm–2:30 pm — Marquette Room

- Does Migrant Selection Vary With the Generosity of Social, Economic, and Political Rights Across the OECD?  
  - Alicia Adsera, Princeton University; John R.B. Palmer, Universitat Pompeu Fabra; Mariola Pytlikova, Center for Economic Research and Graduate Education (CERGE)
- A Complex Migration System in the Making: Demographic Dynamics and Migration Policy in North America and the Northern Triangle of Central America  
  - Claudia P. Masferrer, El Colegio de México; Víctor M. García-Guerrero, El Colegio de México; Silvia Elena Giorguli-Saucedo, El Colegio de México
- Gender Differences and Social Capital Among Temporary and Permanent Migrants in China  
  - Douglas Hopping, University of North Carolina at Chapel Hill
176-4 The Role of Migration and Higher Education Policies in International Academic Mobility. The Case of Indian Researchers
Soraya Toma, Le Centre de la Recherche en Economie et Statistique (CREST) and Ecole Nationale de la Statistique et de l’Administration Economique (ENSAE); Maria Villares Varela, Le Centre de la Recherche en Economie et Statistique (CREST) and Ecole Nationale de la Statistique et de l’Administration Economique (ENSAE) University of Southampton

177 Policies and Programs for Improving Health and Equity
DISCUSSANT: Stan Becker, Johns Hopkins University
CHAIR: Li Liu, Johns Hopkins University
Topic 4. Health and Mortality
1:00 pm–2:30 pm — Continental A

177-1 Social Policy as Equalizer? Janani Suraksha Yojana and Socioeconomic Differences in Maternal Care in Rural India
Ruchi Jain, National Council of Applied Economic Research (NCAER); Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

177-2 Universal Health Coverage for the Poor: A Cost-Benefit Analysis of Mexico’s Seguro Popular
Jeremy Barofsky, Brookings Institution

177-3 Long-Term Effects of the Matlab Maternal and Child Health and Family Planning Program on Cohort Survival and Health
Jane Menken, University of Colorado Boulder; Randall Kuhn, University of California, Los Angeles; Patrick S. Turner, University of Colorado Boulder; Tania Barham, University of Colorado Boulder; Abdur Razzaque, International Centre for Diarrhoeal Disease Research (ICDDR); Elisabeth Dowling Root, The Ohio State University; Andrew D. Foster, Brown University; Warren Jochem, University of Colorado Boulder; Gisella Kagy, Vassar College; Nobuko Mizoguchi, Independent Researcher; Sveta Milusheva, Brown University

177-4 Variations in State Welfare Generosity and Preterm Birth in the United States: Can It Explain our Low International Infant Mortality Rankings?
Ashley M. Fox, State University of New York (SUNY), Albany; Wenhui Feng, State University of New York (SUNY), Albany; Benjamin Mason Meier, University of North Carolina at Chapel Hill; Lyle Scruggs, University of Connecticut; Jennifer Zeitlin, Institut National de la Santé et de la Recherche Médicale (INSERM); Elizabeth Howell, Icahn School of Medicine at Mount Sinai

178 Statistical Methods in Demography
DISCUSSANT: Vladimir Canudas-Romo, University of Southern Denmark
CHAIR: Mathew Hauer, University of Georgia
Topic 11. Applied Demography

179 Trajectories of Employment and Health
DISCUSSANT: Scott Lynch, Duke University
CHAIR: Heide Jackson, U.S. Census Bureau
Topic 9. Population and Aging
1:00 pm–2:30 pm — Private Dining Room #3

179-1 Technological Change and Employment of Older Workers
Daniela Hochfellner, New York University and University of Michigan; Italo Gutierrez, RAND Corporation; Nicole Maestas, Harvard University

179-2 Characterizing Trajectories of Work, Disability and Health
Amal Harrati, Stanford University; Peter Hepburn, University of California, Berkeley; Mark R. Cullen, Stanford University

179-3 The Effects of Career Trajectory on Retirement Decision
Yi-Chun Chang, National Taiwan Normal University

179-4 When Is Quitting an Escape? How Different Job Demands Affect Physical and Mental Health Outcomes of Retirement
Levi van den Bogaard, University of Amsterdam; Kène Henkens, Netherlands Interdisciplinary Demographic Institute (NIDI)

180 Vulnerability and Climate Change
DISCUSSANT: Alisson Barbieri, Universidade Federal de Minas Gerais (UFMG)
CHAIR: Richard Bilsborrow, University of North Carolina at Chapel Hill
Topic 8. Population, Development and Environment
1:00 pm–2:30 pm — Private Dining Room #1

180-1  Impacts of Climate Change on the Determinants of Population Health and Implications for Health Resilience Building
Delali Benjamin Dovie, University of Ghana; Mawuli Dzodzomenyo, University of Ghana; Olaide Ogusonietan, University of California at Irvine

180-2  Climate Change and Child Mortality in Sub-Saharan Africa: Can Maternal Education and Community Factors Moderate This Effect?
Liliana Andriano, University of Oxford; Christaan W. S. Monden, University of Oxford

Annelise Hagedorn, Pennsylvania State University; Donghui Wang, Pennsylvania State University; Guangqing Chi, Pennsylvania State University

180-4  Household Air Pollution, Microenvironments, and Child Health: Evidence From a Household Energy Randomized Controlled Trial in Rwanda
Ipsita Das, University of North Carolina at Chapel Hill; Pamela Jagger, University of North Carolina at Chapel Hill; Sudhanshu Handa, University of North Carolina at Chapel Hill; Joseph Pedit, University of North Carolina at Chapel Hill

P9  Children and Youth; Education

2:45 pm–4:15 pm — Salon C

P9  Child Emotional Abuse and Inflammation in Young Adults
Elinam Dzifa Dellow, Prevention Research Center

P9  The Connection Between Early Health Status and Schooling Among Children in Developing Countries
Alex Ayalu Reda, Brown University

P9  Looking Beyond Academic Performance in College STEM Courses: The Impact of Instructor Gender on Female Student Engagement
Sabrina Solanki, University of California, Irvine

P9  Parents, Non-parental Caregivers, and the School Readiness of Children of Latino/a Immigrants
Lilla K. Pivnick, University of Texas at Austin

P9  Intergenerational Effects of Birth Order on Educational Attainment
Kieron Barclay, London School of Economics and Political Science; Torkild Hovde Lyngstad, University of Oslo; Dalton Conley, Princeton University

P9  Does the Genetic Influence on Education Change Across Neighbourhoods?
Nicola Barban, University of Oxford; Melinda Mills, University of Oxford; Felix Tropf, University of Oxford

P9  Attitude Adjustment: Changing Beliefs About the Transition to Adulthood
Kennan Cepa, University of Pennsylvania; Frank Furstenberg, University of Pennsylvania

P9  Does the Cause of Parental Death Matter for Childrens Education?
Sanna Kailalheimo, University of Turku; Sanni Jalonen-Kotimäki, University of Turku

P9  Teen Childbearing and High School Graduation in New York City: Preconception Attendance Matters
Cristina Yunzal-Butler, New York City Department of Health and Mental Hygiene; Judith Sackoff, New York City Department of Health and Mental Hygiene; Lillian Dunn, New York City Department of Education

P9  Family Formation and Economic Insecurity Among Youth in South Africa
Nicole De Wet, University of the Witwatersrand

P9  Within Family Stratification in Educational Outcomes and the Role of Educational Background—New Findings From the German Twinlife Study
Tina Baier, Bielefeld University

P9  Jail for Child Support Debt in Fragile Families
Elizabeth Cozzolino, University of Texas at Austin

P9  Explaining Childcare Time Through Parental Education in Ecuador
Marco Antonio Faytong Haro, New York University

P9  Family Size and Childrens Educational Attainment: Identification From the Extended Family
Ea Hoppe Blaabak, University of Copenhagen; Mads Meier Jæger, University of Copenhagen; Joseph Molitoris, University of Pennsylvania

P9  The Evolution of Gender Inequalities in Early Childhood: Differences in Cognitive Skills, Noncognitive Skills, and Parenting
Per Engzell, Stockholm University; Michael Grätz, University of Oxford

P9  Housing Assistance and Childhood Residential Stability
Sarah Gold, Rutgers University

P9  Postsecondary Enrollment Before, During, and Since the Great Recession
Erik Schmidt, U.S. Census Bureau

P9  College-Education Aspiration and Cognitive Self-Efficacy Among Adolescents in China: The Role of Rural-Urban Origin and Residence
Ming Wen, University of Utah; Weidong Wang, Renmin University of China; Danhua Lin, Beijing Normal University; Youfa Wang, University at Buffalo, SUNY

P9  The Prevalence and Instability of Grandparental Coresidence During Childhood
Mariana Amorim, Cornell University; Rachel Dunifon, Cornell University; Natasha Pilkauskas, University of Michigan
Friday Program

P9 — P9

Friday 2:45 pm–4:15 pm

P9

The Reversing Association Between Advanced Maternal Age and Child Cognitive Development: Evidence From Three U.K. Birth Cohorts

Alice Goisis, London School of Economics and Political Science; Mikko Myrskylä, Max Planck Institute for Demographic Research; Daniel C. Schneider, Max Planck Institute for Demographic Research

P9

How Much Does the Mum Matter? Gender Difference in the Mediator Role of Antisocial Behaviors in the Intergenerational Transmission of Smoking

Marta Pasqualini, University of Rome La Sapienza; Luca Pieroni, University of Perugia; Cecilia Tomassini, University of Molise

P9

What’s the Value of a Degree? Evidence From Egypt, Jordan, and Tunisia

Caroline Gould Krafft, St. Catherine University; Zea Branson, St. Catherine University; Taylor Flak, St. Catherine University

P9

Teacher Expectations Matter

Nicholas W. Papageorge, Johns Hopkins University; Seth Gershenson, American University; Kyungmin Kang, Johns Hopkins University

P9

Educational Assortative Mating and the Reversal of Gender Gap in Education

Dana Hamplova, Czech Academy of Sciences

P9

The Role of Fathers in Reducing Income-Based Inequalities in Children’s Behavioral Outcomes

Lenna Nepomnyaschy, Rutgers University; Daniel P. Miller, Boston University; Maureen R. Waller, Cornell University; Sarah Gold, Rutgers University

P9

The Chicken or the Egg? Expectations and Achievement in Students’ Academic Trajectories

Mathieu Ichou, French Institute for Demographic Studies (INED)

P9

A Decade of Change: Sibling Size, Gender Composition, and Parent Investments in College Enrollment

I-Chien Chen, Michigan State University; Barbara Schneider, Michigan State University

P9

Parental Work Hour Demands and Quality Time With Children

Stefanie Hoherz, University of Southampton

P9

Impact of Parents’ Exposure to Alcohol Prohibition Policies on Educational Outcomes of Children: Evidence From India

Hemant Kumar Pullabhotla, University of Illinois

P9

Education on the Cheap: The Long-Run Effects of a Free Compulsory Education Reform in Rural China

Yun Xiao, National University of Singapore; Li Li, National University of Singapore; Liqiu Zhao, Renmin University of China

P9

Effect of Mothers’ Employment on Youth Gender Role Attitudes: Evidence from Egypt

Maia Sieverding, American University of Beirut; Rania Roushdy, Population Council; May Mokhtar Gadalla, Cairo University

P9

The Dynamics of Childcare Instability

Christina N. Caramanis, Population Research Center, University of Texas at Austin; Cynthia A. Osborne, University of Texas at Austin

P9

Relationship Quality and Children’s Wellbeing. A Longitudinal Analysis From the United Kingdom

Alessandro Di Nallo, Universit Catolica Portuguesa; Gosta Esping-Andersen, Universitat Pompeu Fabra

P9

Does Education Help “Old Dogs” Learn “New Tricks”? The Lasting Impact of a Compulsory Schooling Reform on Technology Use Among Older Adults

Jorgen Maurer, University of Lausanne; Fabrice Kampfen, University of Lausanne

P9

Intergenerational Transmission of Weapon-Involved Violence Through Offspring Early-Life Adversity

Melissa Tracy, State University of New York (SUNY), University at Albany; Madeleine Salo, State University of New York (SUNY), University at Albany; Allison Appleton, State University of New York (SUNY), University at Albany

P9

Religious Differences in Educational Attainment Worldwide

David M. McClendon, Pew Research Center; Conrad Hackett, Pew Research Center; Michaela Potancokova, Wittgenstein Centre (IIASA, VID/OAW, WU); Marcin Stonawski, International Institute for Applied Systems Analysis (IIASA) and Cracow University of Economics; Vegard Skirbekk, Norwegian Institute of Public Health; Caryle Murphy, Pew Research Center

P9


Maocan Guo, Harvard University

P9

Gender and Educational Attainment in India: Girls Outperforming Boys

Saswathi Natta, University of Maryland, College Park; Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

P9

Friends Matter: Social Situations and Educational Aspirations

Isabel Jasmin Raabe, University of Oxford; Ralf Wölfer, University of Oxford

P9

Differential Parenting of Biologically Vulnerable Versus Nonvulnerable Children By Socioeconomic Status

Rebecca M. Ryan, Georgetown University; Christina Padilla, George Mason University; Caitlin Hines, Georgetown University

P9

Ethnic Disparities in Educational Attainment: Trends, Gender Roles, and Attitude to Education Among Ethnic Minorities in Vietnam

Quang T. Trieu, Pennsylvania State University; Rukmalie Jayakody, Pennsylvania State University

P9

Racial Achievement Gaps and U.S. Schools

Aimee Jean Yoon, The Ohio State University

P9

A Perfect Storm: Declining Enrollment, Increasing Poverty, and Rising Costs in Rural Schools

Sarah Kemp, University of Wisconsin-Madison
Parental Expectation and Female Schooling: Evidence From Daughter Naming in China
Qin Chen, Business Big Data Inc.; Joshua R. Goldstein, University of California, Berkeley; Yi Zhou, University of California, Berkeley

Relationship Transitions and the Risk for Child Maltreatment: Proximal and Distal Forces
William Schneider, Northwestern University

Who Has a Second-Generation Educational Attainment Advantage? Evidence From the 2006 to 2015 CPS ASEC
Christine Gambino, U.S. Census Bureau

Adolescents’ Expectations About the Timing of Family Life Events: Unraveling the Role of Value Transmission and Modeling
Micha Keijer, Vrije Universiteit; Aart C. Liebrouer, Netherlands Interdisciplinary Demographic Institute (NIDI); Ineke Nagel, Vrije Universiteit

Are Special Education Students More Likely to Be Suspended Than Other Students?
Paul L. Morgan, Pennsylvania State University; George Farkas, University of California, Irvine; Marianne M. Hillemeier, Pennsylvania State University; Steven Maczuga, Pennsylvania State University

The Geography of Opportunity: Developmental Trajectories of Children in Baltimore
Elia De la Cruz Toledo, Columbia University; Irwin Garfinkel, Columbia University; Christopher T. Wimer, Columbia University

What’s Love Got to Do with It? The Emotional Climate of the Home, Cultural Capital, and Children’s Educational Performance
Asta Breinholt, University of Copenhagen

Parental Education and Children’s Learning Outcomes: Heterogeneous Associations of a Beneficiary Participatory Program in India
Chitalu Miriam Chama Chiliba, University of Zambia

Elementary Schools as a Context of Vulnerability for Weight Gain Among Hispanic Children of Immigrants
Erin Baumbartner, Rice University; Jennifer Van Hook, Penn State University; Michelle Frisco, Penn State University

Class, Parenting, Structured Time, and Mental Health Outcome in Childhood
Jaein Lee, University of Maryland, College Park; Philip Cohen, University of Maryland, College Park

Perceived Parental Support and Knowledge in Shared Physical Custody and Other Living Arrangements for Children
Curt Hagquist, Karlstad University; Jani Turunen, Stockholm University

Algeria: The Reversal of the Gender Gap in Education
Zahia Ouadah-Bedidi, Université Paris-Diderot/Institut National d’Études Démographiques (INED)
Friday Program — P9

When Do Poverty and Orphanhood Lead to School Dropout? The Role of Adolescent Sexual Relationships in Rural Malawi
Monica J. Grant, University of Wisconsin–Madison

Intergenerational Transmission of Educational Homogamy in South Korea: Birth Cohort 1940–1980
Joeun Kim, Pennsylvania State University; Hye Won Chai, Pennsylvania State University

The Effect of Child’s Socio-Economic Conditions During Primary School on School Transition
Firman Witoelar, SurveyMETER; Teguh Yudo Wicaksono, SurveyMETER

Family Structure Transitions and Children’s Socioemotional Well-being
Catherine Boyd, Rice University; Laura Freeman, Rice University; Rachel T. Kimbro, Rice University

Does Generational Status Matter in College? Expectations and Academic Performance Among American Second-Generation College Students
David Kirui, University of Pennsylvania; Grace Kao, University of Pennsylvania

Good Schools for All? Differences in High School Characteristics by Student Race/Ethnicity, Immigrant Generation, and Socioeconomic Status
Lauren Hannscott, Pennsylvania State University

Welfare Reform and the Private Safety Net: Has the Cyclicality of Child Support Changed?
Marianne Bitler, University of California, Davis

Has the U.S. Educational Achievement Gap Shrunk? New Evidence From the Early Childhood Longitudinal Study
Scott Dallman, University of Minnesota - Twin Cities

The Impact of Adolescent Physical Education Classes on Education
Kenneth Tae Han Lee, University of California, Irvine

Varsity Sports Participation and Academic Performance
Kenneth Tae Han Lee, University of California, Irvine

Violence Against Girls and Education in Malawi
Thomas Bisika, University of Pretoria

Mobile Phone Use and Impact on Health of Male and Female Nigerian Youths: A Comparative Study
Titiay Olobunmi Olaposi, Obafemi Awolowo University, Ile-Ife; Emmanuel Makanjuola Ogunjimilua, Obafemi Awolowo University, Ile-Ife

The Community Context of Extended Family Structure and Child Behavioral Problems
Jeehye Kang, University of Maryland, College Park

Child Marriage Among Female Adolescents in Nigeria: Exploring the Roles of Religious Beliefs and Ethnic Values
Jacob W. Mobolaji, Obafemi Awolowo University, Ile-Ife; Sunday Adedini, Obafemi Awolowo University, Ile-Ife; Adesegun A. Fatusi, Obafemi Awolowo University, Ile-Ife; Funmilola Oyinlola, Obafemi Awolowo University, Ile-Ife

Falling off Track: The Negative Impact of School Transitions on Youth Friendship Networks and GPA From Sixth to Twelfth Grade
Diane Felmmee, Pennsylvania State University; Cassie McMillan, Pennsylvania State University; Paulina Rodis, Pennsylvania State University; Wayne Osgood, Pennsylvania State University

Maternal Experiences of Intimate Partner Violence and Immune Activation Among Young Children in Tanzania
Natalie Slopen, University of Maryland, College Park; Jing Zhang, University of Maryland, College Park; Gretchen E. De Silva, University of Maryland, College Park; Mona Mittal, University of Maryland, College Park

Like Birds of a Feather: The Effect of Coethnic Support Systems and Relationships on Persistence Among Latino Students in Selective and Elite Institutions
Annie C. Lee, University of California, Los Angeles

School Discipline and Carceral Outcomes: A Longitudinal Study of the School-to-Prison Pipeline
Meg Caven, Brown University

Do Early Childbearing and Marriage Contribute to Loss of Literacy Skill By Adolescent Girls? Comparative Analyses From Bangladesh, Malawi, and Zambia
Stephanie R. Psaki, Population Council; Erica Soler-Hampejesk, Population Council; Barbara S. Mensch, Population Council; Mona Mittal, University of California, Los Angeles

Child Labor and Schooling in Benin
Donita Nshani Tata, University of Yaoundé

Child Physical Activity During the Economic Transition Among Small-Scale Populations
Samuel S. Urlacher, CUNY - Hunter College; J. Josh Snodgrass, University of Oregon; Karen L. Kramer, University of Utah; Martina Koncena, University of South Bohemia; Lara Dugas, Loyola University Chicago; Herman Pontzer, CUNY - Hunter College; Lawrence S Sugiyama, University of Oregon

Does Birth Weight Influence Grit or Can Grit Be Learned After Birth?
Leah Gillon, Princeton University

Protective Factors for Adolescent Development in Sub-Saharan Africa: Does Context Matter
Oluwaseyi O. Somefun, University of the Witwatersrand

Peer Aggression in Middle Childhood and Child and Maternal Well-being in Adolescence: The Life Course Perspective
Kei Nomaguchi, Bowling Green State University; Marshal Neal Fettro, Bowling Green State University; Lindsay Louise Aldrich, Bowling Green State University
P9 — P9

**Friday Program**

**P9**

**Teenage Mothers Time Spent With Children**
Sarah M. Kendig, Arkansas State University; Kate C. Prickett, University of Chicago; Stefanie Mollborn, University of Colorado Boulder

Sehun Oh, The University of Texas at Austin; Christopher Salas-Wright, Boston University; Michael Vaughn, Saint Louis University

**Employment Status and Sexual Behaviours of Male and Female Adolescents in Nigeria: Precocious Development Hypothesis or Opportunity Cost Hypothesis?**
Isaac Olaoluwa Oyedokun, Universite D’Auvergne (CERDI)

**Household Determinants of Teen Marriage: Sister Effects Across Four Developing Countries**
Alejandra Abufhele, University of Pennsylvania; Luca Maria Pesando, University of Pennsylvania

**Extended Households, Preschool Enrollment, and School Readiness Among Children of Immigrants**
Elizabeth Ackert, The University of Texas at Austin; Robert Crosnoe, The University of Texas at Austin; Shannon E. Cavanagh, The University of Texas at Austin

**Safety First: Perceived Travel Risk and Educational Choices of Women**
Girija Borker, Brown University

**Fighting Bullying: An RCT Intervention in Peru**
Italo Gutierrez, RAND Corporation; Oswaldo Molina, Universidad del Pacifico; Hugo Nopo, Group for the Analysis of Development (GRADE)

**Gender Socialization During Adolescence in Low and Middle Income Countries: Why Should We Care?**
Neetu A. John, International Center for Research on Women (ICRW); Jeffrey Edmeades, International Center for Research on Women (ICRW)

**The Transition to Adulthood Among the Forgotten Half: Home Leaving and Living Arrangement Among Less Educated Young Adults in the United States**
Anastasia R. Snyder, The Ohio State University; Sara Mermitz, The Ohio State University; Bohyun Joy Jang, University of Michigan

**Parental Incarceration and Child Overweight**
Amelia R. Braniagan, University of Illinois at Chicago; Christopher Wildeman, Cornell University

**Educational Achievement Gaps in Context: A Latent Class Analysis**
Nathan E. Fosse, Harvard University

**Family Networks, Gender, and Adolescent Health-Seeking Behavior**
Mao-Mei Liu, Brown University; David P. Lindstrom, Brown University

**The Development and the Educational Stratification of Women’s and Men’s Childcare Time in Germany: An Update for 2001–2013**
Florian Schultz, State Institute for Family Research at the University of Bamberg; Henriette Engelhardt, University of Bamberg

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**Friday 2:45 pm–4:15 pm**

**181  Disparities in Reproductive Health and Fertility**

**DISCUSSANTS:** Amy Finnegan, Duke University

**CHAIR:** Felix Muchomba, Rutgers University

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**

**2:45 pm–4:15 pm — Continental C**

**181-1 Fertility Differentials Between Korean and Internationally Married Couples in South Korea**
Hyun Sik Kim, Kyung Hee University

**181-2 Delayed Marriage, Contraceptive Use and Breastfeeding: Fertility Patterns Over Time and Wealth Quintiles in Sub-Saharan Africa**
Jocelyn Finlay, Harvard University; Ivan Mejia-Guevara, Harvard University; Yoko Akachi, United Nations University World Institute for Development Economics Research (UNU Wider)

**181-3 Socio-Demographic Differences in Moral Acceptability of Abortion Among South Africans: Implications for Human Rights and Health Equity**
Elizabeth Ann Mosley, University of Michigan; Barbara A. Anderson, University of Michigan; Lisa Harris, University of Michigan; Amy J. Schulz, University of Michigan

**181-4 The Relationship Between Skin Tone and Preterm Birth Among African American Women**
Taylor Woodland Hargrove, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Lianna Richardson, University of North Carolina at Chapel Hill

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**182 Maternal and Child Health Interventions in Development Countries**

**DISCUSSANTS:** Maria Rosales-Rueda, University of California, Irvine; Pallavi Vyas, University of Chicago

**CHAIR:** Catalina Herrera, Northeastern University

**Topic 3. Children and Youth**

**2:45 pm–4:15 pm — Marquette Room**

**182-1 Working With Community Health Workers to Increase Use of ORS and Zinc to Treat Child Diarrhea: Evidence From a Randomized Controlled Trial in Uganda**
Zachary Wagner, University of California, Berkeley; John Bosco Asiimwe, Makerere University; William H. Dow, University of California, Berkeley; David Levine, University of California, Berkeley

**182-2 The Effect of Antimalarial Campaigns on Child Mortality and Fertility in Sub-Saharan Africa**
Joshua Wilde, University of South Florida; Benedicte Apouey, Paris School of Economics; Joseph Coleman, University of South Florida; Gabriel Picone, University of South Florida
Friday Program

182-3 — 183-4

**Friday 2:45 pm–4:15 pm**

**182-3** Water for Child: The Impact of Tap Water on Cognitive Ability in Rural China
Yvonne Jie Chen, National University of Singapore; Li Li, National University of Singapore; Yun Xiao, National University of Singapore

**182-4** Can Buy Me Care? Financial Incentive Scheme and Daughter Care in India
Nabaneeta Biswas, University of Georgia; Laura Zimmermann, University of Georgia

**183** Fertility, Family Planning, and Sexual Health: Programs and Policies

**DISCUSSANT:** Jane Bertrand, Tulane University School of Public Health and Tropical Medicine

**CHAIR:** Sian Curtis, University of North Carolina at Chapel Hill

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**
2:45 pm–4:15 pm — Continental B

**183-1** The Children of the Missed Pill
Tomas Rau, Universidad Católica de Chile; Miguel Sarzosa, Purdue University; Sergio Urzua, University of Maryland, College Park

**183-2** Family Policies and Fertility Intentions in South Korea
Eun Jung L. Kim, Brandeis University; Susan L. Parish, Brandeis University

**183-3** The Individual's Choice of Facility for Maternal Health and Family Planning Services in a Dense Urban Environment: The Case of Senegal
Christopher John Cronin, University of Notre Dame; David Guilkey, University of North Carolina at Chapel Hill; Ilene S. Speizer, University of North Carolina at Chapel Hill Gillings School of Global Public Health

**183-4** Does an Edutainment Drama Change Family-Planning Behaviors and Attitudes About Women's Rights? Evidence From Jimma, Ethiopia
Megan Klein Hattori, University of Massachusetts Boston; David P. Lindstrom, Brown University

**184** Fertility Intentions in Industrialized Settings: Causes and Consequences

**DISCUSSANT:** Jennifer Barber, University of Michigan

**CHAIR:** James Trussell, Princeton University

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**

**184-1** When Work Matters Most for Fertility Intentions and Subsequent Behavior: Evidence From the Austrian Generations and Gender Survey
Doris Hanappi, University of California, Berkeley; Isabella Buber-Ennser, Vienna Institute of Demography

**184-2** Women's Gender-Role Attitudes and Fertility Intention of Having a Second Child: Survey Findings From the Shaanxi Province of China
Ying Li, Institute for Population and Development Studies, Xi'an Jiaotong University; Quanbao Jiang, Institute for Population and Development Studies, Xi'an Jiaotong University

**184-3** Intentions and Childbearing
Francesco Rampazzo, Max Planck Institute for Demographic Research; Maria Rita Testa, Wittgenstein Centre (IIASA, VID/OAW, WU)

**184-4** Postindustrial Fertility Ideals, Intentions, and Gender Inequality: A Comparative Qualitative Analysis
Mary Brinton, Harvard University; Xiana Bueno, Harvard University; Livia Sz. Olah, Stockholm University; Merete Hellum, Gothenburg University

**185** Gender, Depressive Symptoms, and Happiness in Later Life

**DISCUSSANT:** Terrence Hill, University of Arizona

**CHAIR:** Kathryn Yount, Emory University

**Topic 9. Population and Aging**
2:45 pm–4:15 pm — Private Dining Room #3

**185-1** Household Decision Making Dynamics and Depressive Symptoms Among Older Mexicans
Joseph Saenz, University of Southern California

**185-2** Parenthood and Depression: Is Childlessness Similar to Sonlessness Among Chinese Seniors?
Maja Djundeva, Erasmus University; Tom Emery, Netherlands Interdisciplinary Demographic Institute (NIDI) and Erasmus University Rotterdam; Pearl A. Dykstra, Erasmus University

**185-3** Elderly Happiness: A Gender Based Study in India
Raman Mishra, International Institute for Population Sciences (IIPS)

**185-4** Depressive Symptoms Among the Older Family Caregivers in China: Does It Affect Women More Than Men?
Di Liang, University of California, Los Angeles; Donglan Zhang, University of Georgia
186  Geographical Mobility and Dispersion in the United States
DISCUSSANTS: Nicole Denier, Colby University; Kyle Crowder, University of Washington
CHAIR: Kyle Crowder, University of Washington
Topic 6. Migration and Urbanization
2:45 pm–4:15 pm — Private Dining Room #2

Allison Stolte, Duke University; Giovanna Maria Merli, Duke University; Ted Mouw, University of North Carolina at Chapel Hill

186-2  Internal Migration in the United States and the State Border
Youngjin Song, University of California, Los Angeles

186-3  Return Migration to the U.S. South
Christine Leibbrand, University of Washington; Trent Alexander, U.S. Census Bureau; Catherine Massey, University of Michigan; Stewart Tolnay, University of Washington

186-4  Moving for Health Insurance: Evidence From the ACA-Medicaid Expansion
Patrick S. Turner, University of Colorado Boulder

187  Incarceration and Family Life
DISCUSSANT: Rachel Goldberg, Princeton University
CHAIR: Kristin Turney, University of California, Irvine
Topic 2. Marriage, Families, Households, and Unions
2:45 pm–4:15 pm — Waldorf Room

187-1  The Third Shift: Multiple Job Holding and the Incarceration of Women's Romantic Partners
Angela Bruns, University of Washington

187-2  Examining the Effects of Adult Children’s Incarceration on Mothers’ Health
Alyssa Goldman, Cornell University

187-3  Diverging Implications: Parent Relationship Trajectories and Well-being After Incarceration
Allison Dwyer Emory, Cornell University

Daniel Schneider, University of California, Berkeley; Kristen Harknett, University of Pennsylvania; Matthew Stimpson, University of California, Berkeley

188  Innovative Approaches to Urbanization and Growth Research
DISCUSSANT: Jacqueline Meijer-Irons, University of Washington
CHAIR: Laura Nolan, Mathematica Policy Research
Topic 6. Migration and Urbanization
2:45 pm–4:15 pm — Private Dining Room #1

188-1  International Migration and Urban Growth: The Case of Industrializing Zurich 1836–1949
Mathias Lerch, Max Planck Institute for Demographic Research; Lisa Stegemann, Max Planck for Demographic Research

188-2  Demographic Changes in Neighborhoods Under High Tourism Pressure: The Case of “El Barri Gòtic” in Barcelona
Antonio Lopez-Gay, Center for Demographic Studies (Barcelona); Agustín Cococ-Gant, Centro de Estudios Geográficos, Universidade de Lisboa

Bryan Jones, City University of New York (CUNY); Deborah L. Balk, City University of New York (CUNY); Leiwon Jiang, National Center for Atmospheric Research and Shanghai University

188-4  Neighborhoods Affect People but What Effects Neighborhood Change?
Yashas Vaidya, Brown University

189  Intergenerational and Multigenerational Ties
DISCUSSANT: Rachel Dunifon, Cornell University
CHAIR: Natasha Pilkauskas, University of Michigan
Topic 2. Marriage, Families, Households, and Unions
2:45 pm–4:15 pm — Williford B

189-1  Childlessness and Upward Intergenerational Support: Cross-National Evidence From Eleven European Countries
Luca Maria Pesando, University of Pennsylvania

189-2  Without the Ties That Bind: Young Adults Who Lack Active Parental Relationships
Caroline Sten Harnett, University of South Carolina; Karen Fingerman, University of Texas at Austin; Kira Birditt, University of Michigan

189-3  Spatial Proximity of Family Networks in the United States
Hwajung Choi, University of Michigan; Robert F. Schoeni, University of Michigan

189-4  Multigenerational Relationships and Economic Resources Among Black and White Families in the United States
Sung S. Park, University of California, Los Angeles; Emily Wiemers, University of Massachusetts, Boston; Judith A. Seltzer, University of California, Los Angeles
190  Maternal Health in Population Contexts
DISCUSSANT: Mohamed Ali, World Health Organization (WHO)
CHAIR: Iqbal Shah, Harvard T.H. Chan School of Public Health

Topic 4. Health and Mortality
2:45 pm–4:15 pm — Joliet Room

190-1  Education Reform and Maternal Health in Peru
Abigail Weitzman, University of Michigan

190-2  Demand-Side Financing and the Continuum of Maternal and Child Care in India
Saseendar Pallikadavath, University of Portsmouth; Mahbubur Rahman Mohammad, University of Portsmouth; Sumit Mazumdar, Institute of Human Development; Stones William, University of St Andrews; Ngianga Ngianga, University of Portsmouth

190-3  Attitudes and Training Needs of Primary Health Care Providers Toward Integrated MCH/FP Services in Assuit Governorate, Egypt
Ghada Al-Attar, Assuit University, Faculty of Medicine

190-4  Ready for the Second Child? Beijing’s Maternal Health Care Services After Two-Child Policy in China
Zhuoyan Mao, National Research Institute for Family Planning

191  Measuring Residential Segregation and Mobility
DISCUSSANT: Robert Adelman, University at Buffalo, SUNY
CHAIR: Julie Park, University of Maryland, College Park

Topic 6. Migration and Urbanization
2:45 pm–4:15 pm — Joliet Room

191-1  Neighborhood Racial Context and Residential Mobility: A Comparison of Two Longitudinal Surveys
Peter Mateyka, U.S. Census Bureau; Matthew Hall, Cornell University

191-2  The Uptick in Income Segregation: Real Trend or Random Sampling Variation?
John R. Logan, Brown University; Andrew D. Foster, Brown University; Jun Ke, Brown University; Fan Li, Duke University

191-3  Integrated Neighborhoods, Racial/Ethnic Couples, and the Foreclosure Crisis
Ryan Gabriel, Brigham Young University; Jacob S. Rugh, Brigham Young University; Matthew Hall, Cornell University; Kyle Crowder, University of Washington; Amy Spring, Georgia State University

191-4  Barriers to Integration: Institutionalized Boundaries and the Spatial Structure of Residential Segregation
Elizabeth Roberto, Princeton University; Jackelyn Hwang, Princeton University

192  Methodological Innovations in Family Demography: Measurement
DISCUSSANT: Wendy Manning, Bowling Green State University
CHAIR: Bart Stykes, Sam Houston State University

Topic 2. Marriage, Families, Households, and Unions
2:45 pm–4:15 pm — Salon C5

192-1  Improving Measurement of Same-Sex Couple Households in Census Bureau Surveys: Results From Recent Tests
Rose M. Kreider, U.S. Census Bureau; Nancy Bates, U.S. Census Bureau; Yeris Mayol-Garcia, U.S. Census Bureau

Paula Fomby, University of Michigan; David Johnson, University of Michigan; Meichu Chen, University of Michigan

192-3  Brother Bought Himself a Farm Nearby: Identifying Potential Kinship Links in Complete Count Census Data 1850–1940
Matt Nelson, University of Minnesota

192-4  Distance or Location?: How the Geographic Distribution of Kin Networks Shapes Support Given to Single Mothers in Urban Kenya
Sangeetha Madhavan, University of Maryland, College Park; Shelley Clark, McGill University; Malcolm Egan, McGill University; Donatien Beguy, African Population and Health Research Center (APHRC)

193  Methodological Innovations in Health and Mortality
DISCUSSANT: Hui Zheng, The Ohio State University
CHAIR: Andrea Tilstra, University of Colorado Boulder

Topic 4. Health and Mortality
2:45 pm–4:15 pm — Salon A-2

193-1  An Inferential Method to Derive the Incidence Rate of Cognitive Pathology From Longitudinal Studies of Cognitive Aging
Sean A. P. Clouston, Stony Brook University

193-2  Educational Attainment and Allostatic Load in Later Life: Evidence Using Genetic Markers
Xuejie Ding, University of Oxford; Nicola Barban, University of Oxford; Melinda Mills, University of Oxford

Rulof Burger, Stellenbosch University; Zoe McLaren, University of Michigan

Sam Harper, McGill University
194  Mexico as a Country of Emigration, Return, Transit, and Settlement

DISCUSSANT: Douglas Massey, Princeton University

CHAIRS: Fernando Riosmena, University of Colorado Boulder; Isalia Nava-Bolanos, Instituto de Investigaciones Económicas, UNAM

Topic 13. Invited Sessions
2:45 pm–4:15 pm — Williford A


1309-2 Explaining the Great Mexican Migration Decline

Andres Villarreal, University of Maryland, College Park

194-3 Recent Trends in Migration: In and Out of the Northern and Southern Mexican Borders

Marie-Laure Coubes, El Colegio de la Frontera Norte (COLEF); Luis Enrique Calva, El Colegio de la Frontera Norte (COLEF)

194-4 Central Americans in Mexico: Between Transit and Settlement: Key Evidence From the CANAMID Project

Pablo Mateos, Centro de Investigación y Estudios Superiores en Antropología Social (CIESAS) Occidente

195  Migrant Integration

DISCUSSANT: Matthew Hall, Cornell University

CHAIR: Richelle Winkler, Michigan Technological University

Topic 6. Migration and Urbanization
2:45 pm–4:15 pm — Salon C6

195-1 Network Closure and Educational Mobility in Mexican Families

Jenna Nobles, University of Wisconsin-Madison; Josefinna Flores Morales, University of Wisconsin-Madison; Christina J. Diaz, University of Arizona; Jason Fletcher, University of Wisconsin-Madison; Stephen L. Ross, University of Connecticut

195-2 In the Eyes of the Beholder: Perspectives on Acculturating to Latino Immigrants in New Receiving Communities

Krisa Perreira, University of North Carolina at Chapel Hill; Maria Priscilla Brietzke, University of North Carolina at Chapel Hill


Luis A. Sanchez, California State University, Channel Islands

196  Migrant Networks

DISCUSSANT: Guy Abel, University of Minnesota - Twin Cities

CHAIR: Kate Choi, University of Western Ontario

Topic 6. Migration and Urbanization
2:45 pm–4:15 pm — Salon C7

196-1 Measuring Sub-National Migration Networks Using Matriculas Consulares (Consular Identification Cards)

Maria Esther Cabellero, Carnegie Mellon University; Brian C Cadena, University of Colorado Boulder; Brian K. Kovak, Carnegie Mellon University

196-2 When Are Migrant Networks Important? A Comparison of the Role of Networks in Mexico-United States (MMP) and Senegal-Europe (MAFE) Migration Flows

Pau Baizan, Catalan Institution for Research and Advanced Studies (ICREA) and Universitat Pompeu Fabra; Elisabeth K. Kraus, Universitat Pompeu Fabra

196-3 Is It Who You Know or Where You Are? Migrant Network Characteristics and Self-Assessed Health Among Mexican Adults

Claire E. Altman, University of Missouri, Columbia; Bridget Gorman, Rice University; Sergio Chávez, Rice University

196-4 Homophily on Immigrant Generation Status: How Do Adolescent Friendships Relate to Immigrant Assimilation?

Cassie McMillan, Pennsylvania State University

197  Patterns and Determinants of Contraceptive Use and Nonuse

DISCUSSANT: Ann Moore, Guttmacher Institute

CHAIR: Akinrinola Bankole, Guttmacher Institute

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
2:45 pm–4:15 pm — Salon A-5

197-1 Exploring the Reasons in Declining Contraceptive Use in Selected Indian States: Recent Evidence From the National Family Health Survey, 2015–2016

Mousumi Gogoi, Public Health Foundation of India

197-2 Use of Male Methods of Contraception Worldwide

Karen Hardee, Population Council; John Ross, Consultant

197-3 “I Can’t Get Pregnant Anyway”: Perceived Subfecundity and Nonuse of Contraception

Alison Gemmill, University of California, Berkeley
198  Progress in Understanding Intergenerational Mobility
DISCUSSANT: Fabian Pfeffer, University of Michigan
CHAIR: Emily Rauscher, University of Kansas
Topic 7. Economy, Labor Force, and Inequality
2:45 pm–4:15 pm — Astoria Room

198-1  Long-Term Trends in Intergenerational and Multigenerational
Occupational Mobility in the United States, 1850–2013
Xì Song, University of Chicago; Karen Rolf, University of Nebraska Omaha; Joseph Ferrie, Northwestern University; Catherine Massey, University of Michigan; Yu Xie, Princeton University

198-2  The Machines of Opportunity or the Engines of Inequality?
American Cities and Intergenerational Mobility Over the Twentieth Century
Dylan Connor, University of California, Los Angeles

198-3  The Changing Role of Mothers’ Status in Children’s Destinies
Christine R. Schwartz, University of Wisconsin–Madison; Mike King, University of Wisconsin–Madison

198-4  Intergenerational Mobility of the Educational Elite: Examining
Mechanisms
Florence Torche, Stanford University

199  Social Context, Social Connectedness, and Health
DISCUSSANT: Brea Perry, Indiana University
CHAIR: Erin York Cornwell, Cornell University
Topic 4. Health and Mortality
2:45 pm–4:15 pm — Salon A-3

199-1  Comparing the Effects of Social Capital on Self-rated Health in Poor and Affluent Nations
William T. Story, University of Iowa; Jennifer L. Glanville, University of Iowa

199-2  Family Member Death and the Interplay of Race, Place, and Social Class
Julie Skalamera Olson, University of Texas at Austin; Debra J. Umberson, University of Texas at Austin

199-3  Social Connectedness as a Link Between Disordered Environments and Cognitive Functioning in Later Life
Haena Lee, University of Chicago; Louise Hawkley, National Opinion Research Center (NORC) at the University of Chicago; Linda Waite, University of Chicago

199-4  Loneliness Among Young and Mid-to-Late Age Adults: Do Network Characteristics and Social Participation Matter and for Whom?
Stephanie Child, University of California, Berkeley; Claude Fischer, University of California, Berkeley; Leora Lawton, University of California, Berkeley

200  Socioeconomic Status and Disability in the United States
DISCUSSANT: Stephanie Ureña, Florida State University
CHAIR: Miles Taylor, Florida State University
Topic 4. Health and Mortality
2:45 pm–4:15 pm — Salon A-1

200-1  Adolescent Obesity and Academic Outcomes in Young Adulthood
Igor Ryabov, University of Texas Rio Grande Valley

200-2  Child Disability and the Dynamics of Household Income and Assets
Snaebjorn Gunnsteinsson, University of Maryland, College Park; Herdis Steingrimsdottir, Copenhagen Business School

200-3  Does College Major Matter for Women’s and Men’s Health in Midlife? Examining the Horizontal Dimensions of Educational Attainment
Jennifer Karas Montez, Syracuse University; Wencheng Zhang, Syracuse University; Anna Zajacova, University of Western Ontario; Tod G. Hamilton, Princeton University

200-4  Educational Differences in Disability: The Roles of Established Risk Factors Modifiable Through Public Health and Medical Interventions
Neil Mehta, University of Michigan; Shivani Patel, Emory University

201  The Impact of Violent Crime on Human Capital Accumulation
DISCUSSANTS: Olga Shemyakina, Georgia Institute of Technology; Valentina Duque, University of Michigan
CHAIR: Sarah Pearlman, Vassar College
Topic 3. Children and Youth
2:45 pm–4:15 pm — Salon C8

201-1  Gendered Victims, Gendered Consequences: Political Violence and the Gender Gap in Education in Peru
Gerard Torrats-Espinosa, New York University; Abigail Weitzman, University of Michigan

201-2  Cohort at Risk: The Long-Term Consequences of Conflict for Child School Achievement
Hendrik Juerges, University of Wuppertal; Luca Stella, University of Wuppertal; Sameh Hallaq, University of Wuppertal; Alexandra Schwarz, Landschaftsverband Rheinland (LVR)
### Friday Program

**201-3** The Effects of Political Unrest on Youth Human Capital Accumulation in Egypt  
Jenny Liu, University of California, San Francisco; Sepideh Modrek, San Francisco State University; Maia Sieverding, American University of Beirut

**201-4** The Effects of War on Occupational Outcomes: A Case Study of the Effects of the Spanish Civil War on Multigenerational Transmission of Socioeconomic Status  
Daniel Ramirez, Pennsylvania State University

**202** United Nations Sustainable Development Goals: Frontiers in Measurement and Impact  
DISCUSSANT: Wolfgang Lutz, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)  
CHAIR: Sara Curran, University of Washington

#### Topic 7. Economy, Labor Force, and Inequality  
2:45 pm–4:15 pm — Williford C

**202-1** Levels and Inequality of WASH in Selected Metro Cities of India: Availability, Accessibility and Overall Performance  
Shashi Kala Saroj, Jawaharlal Nehru University; Juel Rana, Jawaharlal Nehru University; Srinivas Goli, Jawaharlal Nehru University

**202-2** Horizontal and Vertical Inequalities Explaining Disparities in Access to Urban Sanitation: Evidence From National Sample Survey of India  
Aditya Bhol, Centre for Policy Research

**202-3** Diffusion of Energy Consumption Practices in Mexico: Implications for Achieving Sustainable Development Goals  
Ana Escoto, El Colegio de México; Landy Sanchez, El Colegio de México

**202-4** Extreme-Event Disasters in Latin America: Lessons From Desinventar  
Mark R. Montgomery, Population Council; Ramiro Malaga, Stony Brook University

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**Friday, April 28, 4:30 PM – 6:00PM**  
International Ballroom  
Presidential Address and Awards Ceremony  
Presider:  
Robert A. Hummer  
University of North Carolina at Chapel Hill  
Presidential Address:  
Amy O. Tsui  
Johns Hopkins University  
“Contraception, A Social Vaccine”

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**Friday, April 28, 6:00 PM – 7:00PM**  
President’s Cocktail Reception  
International South  
(cash bar)
2017 MEETING SATURDAY PROGRAM

Saturday, April 2, 8:00 AM – 9:00AM

PAA Annual Membership Meeting
Marquette
(coffee and donuts available)

SATURDAY, APRIL 29

P10  Health and Mortality 3  P10
9:00 am–10:30 am — Salon D

P10  Educational Gaps on Mortality Compression in Japan and the United States
Chi-Tsun Chiu, Academia Sinica; Mark D. Hayward, University of Texas at Austin; Yasuhiro Saito, Nihon University

P10  Association Between Subjective Social Classes and Various Health Outcome for Mid- and Old-Aged Adults in South Korea
Su Jin Kang, Baylor University; Yejin Kang, Baylor University

P10  Prenatal Stress and Birth Weight: Evidence From the Egyptian Revolution
Ronia Hawash, Indiana University-Purdue University in Indianapolis

P10  Indigenous Infant Mortality By Age and Season of Birth, 1800–1899: Does Season of Birth Affect Children’s Survival Chances?
Lena Karlsson, Centre for Demographic and Ageing Research (CEDAR)

P10  Ora Et Labora (Pray and Work): A Sociological Health Study on the Impact of Longer Working Life on Health and Quality of Life of Order Members in Vienna
Desiree Krivanek, Vienna Institute of Demography

P10  Financial Incentives and Healthcare Utilization in an Ageing Society
Yuanyuan Ma, Zhongnan University of Economics and Law; Anne Nolan, Trinity College Dublin

P10  Improving Program Targeting to Combat Early-Life Mortality By Identifying High Risk Births in India
Antonio Pedro Ramos, University of California, Los Angeles

P10  Understanding the Unmet Health Care Needs of Aboriginal Canadians
Helen Cerigo, McGill University; Amélie Quesnel-Vallée, McGill University
P10 Trends of the Elderly With Disabilities and Their Needs of Rehabilitation Services, 2006–2050: Implications for the Future of China
Lei Zhang, Institute of Population Research, Peking University; Gong Chen, Institute of Population Research, Peking University; Xinying Zheng, Institute of Population Research, Peking University

P10 Convergence of Cause-Specific Mortality in Selected European Countries: Methods of Analysis and Current Trends
Dan Kaspar, Charles University; Klara Hulikova Tesarkova, Charles University

P10 Health Systems Decentralization in Rural Honduras: Evidence for Improvements in Child Health?
Elisabeth Dowling Root, The Ohio State University; Emelie Bailey, The Ohio State University; Jane Menken, University of Colorado Boulder; Bertha Bermudez Tapia, University of Colorado Boulder; Alan Zarychta, University of Chicago; Tara Grillos, University of Colorado Boulder; Krister Par Andersson, University of Colorado Boulder

P10 Do High-Deductible Health Plans Impact Cost and Utilization?
Evidence From the National Health Interview Survey
Xinqi Li, Brown University; Omar Galarraga, Brown University

P10 How Does Family Life Influence Mortality After Retirement?
Astri Syse, Statistics Norway; Kenneth Aarskaug Wilk, Statistics Norway; Adrian Rogne, Statistics Norway

P10 Social Demographics and Health Care Progress: A District-Level Study of Achievements in Institutional Delivery and Immunization Coverage Across Nine High Focus States of India
William Joe, Institute of Economic Growth; Jyoti Saini, Delhi University; Abhishek Kumar, Institute of Economic Growth

P10 Unravelling Urban-Rural Health Disparities in England: Context or Composition?
Rebecca Leah Allan, University of Liverpool; Hill Kulu, University of Liverpool; Paul Williamson, University of Liverpool

P10 Decomposing Health Inequality in the European Union
Gintare Mazeikaite, Luxembourg Institute of Socio-Economic Research/UNU-Merit - Maastricht University; Cathal O'Donoghue, National University of Ireland Galway; Denis Maria Sologon, Luxembourg Institute of Socio-Economic Research

P10 The Association Between Racial Discrimination and Early Physiologic Dysregulation Amongst African-American Women: The African-American Women's Heart Health Study
Alexis Nicole Reeves, University of California, Berkeley; Amani Nur-U-Jeter, University of California, Berkeley; Marilyn Denise Thomas, University of California, Berkeley; Elizabeth Michaels, University of California, Berkeley; Uche Okoye, University of California, Berkeley; David Chae, Auburn University

P10 Racial Differences in the Life Course Origins of Declining Cognitive Health Among Older Black and White Americans
Matthew Paul Farina, University of Texas at Austin; Mark D. Hayward, University of Texas at Austin; Connor Sheehan, University of Texas at Austin; Eileen Crimmins, University of Southern California; Jung Ki Kim, University of Southern California

P10 Investigating the Health Effect of Contextual Income Inequality and Its Mechanisms in China
Lei Jin, Chinese University of Hong Kong

P10 The Effects of Perceived Psychosocial Stress and Major Maternal Medical Conditions on Preterm Births: Empirical Evidence From the Boston Birth Cohort
Li Liu, Johns Hopkins University; Ting Chen, Johns Hopkins University; Yuelong Ji, Johns Hopkins University; Lingxin Hao, Johns Hopkins University; Xiaobin Wang, Johns Hopkins University

P10 The Legacy of the Great Recession in Italy: A Wider Geographical, Gender, and Generational Gap in Working Life Expectancy
Angelo Lorenti, Max Planck Institute for Demographic Research; Christian Dudel, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research

P10 Social Relationships and Cervical Cancer Screening Among Older Women
Ha N. Trinh, University of Texas Medical Branch; Jaqueline M. Hirth, University of Texas Medical Branch; Fangjian Guo, University of Texas Medical Branch; Abbey B. Berenson, University of Texas Medical Branch

P10 Social Relationships and Biological Risks among Older Men and Women
Ha N. Trinh, University of Texas Medical Branch; Jaqueline M. Hirth, University of Texas Medical Branch; Abbey B. Berenson, University of Texas Medical Branch

P10 Undocumented and Anxious: A Closer Look at Family Responsibilities and Mental Health in California College Students
Josefina Flores Morales, University of Wisconsin–Madison; Yuliana Garcia, University of California, Los Angeles; Carola Suárez-Orozco, University of California, Los Angeles

P10 Prevalence and Risk Factors of Anemia Among Under-Five Children in Tanzania
Olade Ojoniyi, University of the Witwatersrand

P10 Neighborhood Context and Cognitive Performance Among Community-Dwelling Older Adults—Neighborhood Disadvantage Framework Revisited
Min Hee Kim, University of Michigan

P10 Household Extension and Life Expectancy: Estimates of Duration of Dependency
Phillip A. Cantu, University of Texas at Austin; Jacqueline L. Angel, The University of Texas at Austin; Ronal J. Angel, University of Texas at Austin

P10 Changes in Healthy Life Expectancy and Severity of Disability in the United States 2000–2010
Phillip A. Cantu, University of Texas at Austin; Mark D. Hayward, University of Texas at Austin; Connor Sheehan, University of Texas at Austin; Isaac Sasson, Tel-Aviv University
Prevalence of Demographic, Socioeconomic, and Health Characteristics by Prediabetic Diagnostic Criterion
Sara Robinson, University of Texas at San Antonio

Saturday Program

Socioeconomic and Gender Differences in Diabetes Among Ghanaian Women: Implications for a Country in Transition
Helena Eyram Dagadu, Loyola University Chicago

Women’s Labor Force Participation and Child Health in Nepal
Sarah R. Brauner-Otto, McGill University; Sarah Baird, George Washington University; Dirgha Ghimire, University of Michigan

Alcohol Use Disparities for Lesbian, Gay, and Bisexual Youth in a Southeast Asian Context: Evidence From the Philippines
Eric Manalastas, University of the Philippines; Christian Joy P. Cruz, University of the Philippines

Analytic Results for the Age at Mortality Crossover: Understanding the Roles of Background Mortality and Multiple Dimensions of Inequality
Elizabeth Wrigley-Field, University of Minnesota - Twin Cities; Jirka Lewandowski, WZB Berlin Social Science Center; Felix Elwert, University of Wisconsin-Madison

Inequalities in Health Service Use Among Formerly Incarcerated Young Adults
Kathryn M. Nowotny, University of Miami

Exploring Divorce in Later Life, Social Isolation, and Health Outcomes
Robin S. Högnäs, University of Louisville

Housing Instability and Mental Health Among Renters in the Michigan Recession and Recovery Study
Sarah A. Burgard, University of Michigan; Huyun Kim, University of Michigan

Does Indoor Air Pollution Improve Children’s Health Outcomes? Evidence From Selected Southern African Countries
Soazic Elise Wang Sonne, United Nations University/ Ministry of Economics and Development Planning

The Impact of Chronic Conditions on the Disablement Process of Aging Veterans
Stephanie Ureña, Florida State University

Cancer Patterns and Trends in Children and Adolescents Across Europe
Peng Li, Max Planck Institute for Demographic Research

Health Care Among the Criminal Justice Population
Carmen Gutierrez, The University of Texas at Austin

Identifying the Pattern of Human Mortality at Its Front End
Laszlo Nemeth, Max Planck Institute for Demographic Research; Trifon I. Missov, Max Planck Institute for Demographic Research; Maciej J. Danko, Max Planck Institute for Demographic Research

Spatial Distribution of Suicide in South Korea: County Differentials of Age and Gender-Specific Suicide Rates in 2005 and 2010
Jaein Lee, University of Maryland, College Park

Race and Life Expectancy With and Without Depression in Brazil, 1998–2008
Luciana C. Alves, Universidade Estadual de Campinas (UNICAMP); Claudia Pereira, Escola Nacional de Saúde Pública Sergio Arouca (ENSP)/Fiocruz

Carlos Javier Riumallo Herl, Harvard University; Guenther Fink, Harvard University; David Canning, Harvard University

Old-Age Income and Health Care Utilization: A Consumption Puzzle in Mexico
Carlos Javier Riumallo Herl, Harvard University; Emma Aguila, University of Southern California

What Underlies Educational Disparities in Chronic Pain?
Hanna Grol-Prokopczyk, University at Buffalo, SUNY; Wei Luo, University at Buffalo, SUNY; Amelia Karraker, Iowa State University

The Effects of Air Pollution on Individual Psychological Distress
Victoria Sass, University of Washington; Nicole D. Kravitz-Wirtz, University of Michigan; Steve Karczewski, University of Washington; Anjum Hajat, University of Washington; Kyle Crowder, University of Washington; David Takeuchi, Boston College

Degrees of Difference: The Unequal Returns of Higher Education for Mortality Risk Across a Diverse Sample of U.S. Adults
Sandte Stanley, Rice University; Monica King, University of Pennsylvania; Justin T. Dennehy, Rice University

Lasting Legacies: Using Genealogical and Environmental Exposure Data Throughout the Life-Course to Disentangle Familial Clustering of Thyroid Cancer
Heidi A. Hanson, University of Utah; Claire Leiser, University of Utah/Huntsman Cancer Institute; Kelli M. Rasmussen, University of Utah; Justin Berger, University of Utah/Huntsman Cancer Institute; Marcus Monroe, University of Utah/Huntsman Cancer Institute; Cindy Matsen, University of Utah/Huntsman Cancer Institute; Ken R. Smith, University of Utah

Lifespan Dispersion in Stagnant and Decreasing Periods of Life Expectancy in Eastern Europe
José Manuel Aburto, Max Planck Odense Center on Biodegremaphy of Aging, University of Southern Denmark; Alyson A. van Raalte, Max Planck Institute for Demographic Research

Of Leaders and Losers—Oldest Age Mortality Paradoxes
Sven Drefahl, Stockholm University; Karin Modig, Karolinska Institute; Anders Ahlbom, Karolinska Institute
### Saturday 9:00 am–10:30 am

#### P10

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<td>Srinivas Goli, Jawaharlal Nehru University; Deepti Singh, International Institute for</td>
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<td>Findings From India</td>
<td>Population Sciences (IIPS); Anu Rammohan, University of Western Australia; Uma Singh, Queen</td>
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<td>Mary’s Hospital</td>
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<td>Robust Survivors? Life Expectancy of Adult Survivors of High</td>
<td>Ingrid K. van Dijk, Radboud University; Ken R. Smith, University of Utah; Angelique Janssens,</td>
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<td>Mortality Families</td>
<td>Radboud University</td>
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<td>Impact of Health Interventions through SHG Platform on Maternal</td>
<td>Sanjot Sarkar, Poverty and Human Development Monitoring Agency (PHDMA), Govt of Odisha;</td>
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<td>Health Care Utilization: Evidence From Rural Uttar Pradesh, India</td>
<td>Srinivasan Soundararajan, Public Health Foundation of India (PHFI); Anuraag Chaturvedi, Public</td>
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<td>Health Foundation of India</td>
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<td>Half a Century of Educational Inequalities in Adult Mortality in</td>
<td>Elïsenda Renteria, Centre d’Estudis Demogràfics; Jeroen Spijker, Centre d’Estudis Demogràfis</td>
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<td>Spain: An Approach Using Survival Data</td>
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<td>Where You Live, or Who You Are? The Role of Childhood for Adult</td>
<td>Tommy Bengtsson, Lund University; Luciana Quanarana, Lund University</td>
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<td>Income and Health, Southern Sweden, 1900–2013</td>
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<td>Time Use Profiles, Chronic Role Overload, and Women’s BMI Trajectories in the Philippines</td>
<td>Feinian Chen, University of Maryland, College Park; Zhiyong Lin, University of Maryland,</td>
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<td>College Park; Luoman Bao, University of Maryland, College Park; Zachary Zimmer, Mount Saint</td>
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<td>Vincent University; Socorro Gultiano, University of San Carlos; Judith Borja, University of</td>
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<td>Marital Dissolution and Gender Differences in Mortality Risks:</td>
<td>Elïseda Cisotto, Free University of Bolzano-Bozen; Letizia Mencarini, Bocconi University</td>
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<td>Evidence From the Turin Longitudinal Study, a Ten-Year Follow-up</td>
<td>and Donidea Centre for Research on Social Dynamics; Roberta Onorati, Regional Epidemiology</td>
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<td>Study</td>
<td>Unit, ASL T03 Piedmont Region</td>
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<td>Suffering the Crisis? The Impact of the Economic Recession on Self-</td>
<td>Elïseda Cisotto, Free University of Bolzano-Bozen; Giulia Cavrini, Free University of</td>
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<td>Perceived Health of Italians</td>
<td>Bolzano-Bozen; Alessandra Samoggia, University of Bologna; Cecilia Tomassini, University of</td>
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<td>Incomplete Childhood Immunization in Nigeria: A Multilevel Analysis</td>
<td>Sulaimon T. Adedokun, University of Warwick Medical School; Olalekan A. Uthman, University</td>
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<td>of Individual and Contextual Factors</td>
<td>of Warwick Medical School; Victor T. Adekanmbi, University of Warwick Medical School;</td>
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<td>Charles S. Wiysonge, Cochrane South Africa</td>
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Saturday Program

P10 — P10

Matthew Andersson, Baylor University

P10  Urban-Rural Differentials in Morbidity Process: Evidence From China
Yuan Zhang, University of Southern California; Eileen Crimmins, University of Southern California

P10  In Sickness and in Health: The Effect of Easier Access to Divorce on Self-Reported Health
Alex Shpenev, University of Pennsylvania

P10  The Demography of Hypertension in Indonesia: The Past and Future Implications of Changing Weight Dynamics and Population Aging
Nikkil Sudharsanan, University of Pennsylvania

P10  Examining the Impact of Segregation on Racial/Ethnic and Educational Differences in Allostatic Load Levels and Mortality Risks
P. Johnelle Sparks, University of Texas at San Antonio; Jeffrey T. Howard, U.S. Army Institute of Surgical Research

P10  Strategies for Improving Maternal and Child Health Care Outcomes in Northern Nigeria: Systems Changes Working With Community Engagement Changes
Sally E. Findley, Columbia University; Henry V. Doctor, Regional office for the Eastern Mediterranean, WHO; Godwin Afenyadu, Women for Health

P10  Social Exclusion and Cognitive Impairment of the Elderly in China—A Comparison of Rural/Urban and Male/Female Elderly
Wei-Jun Jean Yeung, National University of Singapore; Yi Yang, National University of Singapore; Qiushi Feng, National University of Singapore

P10  The Spatial Concentration of Neighborhood Affluence in New Jersey (1996–2006) and its Protective Effect Against the Risk of Prenatal Smoking
Jennifer Buher Kane, University of California, Irvine; Ehsan Farshchi, University of California, Irvine

P10  Can Racial Identity Protect? Examining the Relationship Between Perceived Racism and Health Among Black Middle Class Americans
Carlos Daniel Tavares, Duke University

P10  Multilevel Analysis of Household Food Insecurity and Child Malnutrition in Nigeria
Esther O. Lamidi, University of Colorado Colorado Springs

P10  Levels and Differentials of Tobacco Use Among the Youth (15–29 age group) in India
Navaid Ali Khan, International Institute for Population Sciences (IIPS); Priya Sharma, International Institute for Population Sciences (IIPS)

Saturday Program

P10 — P10

P10  The Bioskial Health Implications of Bridewealth Transfers in Ghana
Aliza Richman, West Chester University

P10  Deferential and Associated Factors of Low Birth Weights in Selected High and Low Fertility States in India
Priya Sharma, International Institute for Population Sciences (IIPS); Navaid Ali Khan, International Institute for Population Sciences (IIPS)

P10  Nativity, Acculturation, and Immune Response to Persistent Infection in Elderly Latinos
Helen C.S. Meier, University of Wisconsin - Madison; Mary N. Haan, University of California, San Francisco; Carlos Mendes de Leon, University of Michigan School of Public Health; Amanda M. Simanek, University of Wisconsin-Madison; Jennifer B. Dowd, City University of New York (CUNY); Allison E. Aiello, University of North Carolina at Chapel Hill Gillings School of Global Public Health

P10  Maternal Health and Paid Family Leave Insurance—Evidence From a 2009 Policy Change in New Jersey
Ipsita Pal, Columbia University

P10  Income Disparities in Cardiovascular Health and Functional Well-Being Across the Life Span
Julien O. Teitler, Columbia University; Rayven Plaza, Columbia University; Melissa L. Martinson, University of Washington; Nancy E. Reichman, Rutgers University

P10  Health Convergence of Migrants in Italy: The Interaction of Duration of Stay and Material Deprivation
Silvia Loi, Max Planck Institute for Demographic Research; Jo Mhairi Hale, Max Planck Institute for Demographic Research; Viviana Egidi, Sapienza University of Rome

P10  Parental Diet Disease Knowledge and Child Diet and Obesity Outcomes
Noura E. Insolera, University of Michigan

P10  Racial/Ethnic Inequalities in Low-Grade Inflammation in Young Children
Kammi K. Schmeer, The Ohio State University; Jacob Tarrence, The Ohio State University

P10  Racial/Ethnic Differences in Treatment Recommendations: Lifestyle Changes for High Cholesterol
Emily Bacon, University of Colorado Boulder

P10  Raices De Salud (Root Health): Racial Classification and Self-Rated Health Among Island Puerto Ricans
Catherine Perez, University of Southern California; Jennifer A. Ailshire, University of Southern California

P10  Structural Components of U.S. Mortality Inequality
Monica Alexander, University of California, Berkeley

P10  Gender Differences and Serious Psychological Distress of Middle Easterners, Mexicans, and Puerto Ricans in the United States
Neveen Shafeek Amin, University of Arkansas at Little Rock
P10 — 203-3  Saturday 9:00 am–10:30 am  203-4 — 205-2

P10  I Can't Get No: Satisfaction With Care, Socioeconomic Status, and Race
Raiven Faye Chandler, Pennsylvania State University

P10  Interracial Couples and the Association Among Marriage and Health
Ryan Gabriel, Brigham Young University; Michael H. Esposito, University of Washington

P10  Hispanic Population Change, Neighborhood Social Context, and Health Status
Julia T. Caldwell, University of Chicago; Kate A. Cagney, University of Chicago; Christopher Browning, Ohio State University

P10  Quality of Health Services in Indonesia Using IFLS East 2012 and IFLS 4 and 5
Amy Finnegan, Duke University

P10  The Value of Education for Longer Lives and Reduced Disability
Patrick M. Krueger, University of Colorado Denver; Ilham A. Dehry, University of Colorado Denver; Virginia W. Chang, New York University

P10  Age at First Sex and Its Consequences for Mental Health in Nicaragua
Jake Hays, The Ohio State University; Kammi K. Schmeer, The Ohio State University

203 — Assessing the Impact of Health Programs
DISCUSSANT: Almamy Kante, Columbia University
CHAIR: Yoonjong Choi, Johns Hopkins University

Topic 4. Health and Mortality
9:00 am–10:30 am — Salon A-4

Laura Sochas, London School of Economics and Political Science

203-2  Findings fom a Trial of a Community-Engaged Emergency Referral System in a Remote, Impoverished Setting of Northern Ghana
Christopher Boyer, Innovations for Poverty Action; Sneha Patel, New York City Department of Health; John Koku Awoonor-Williams, Ghana Health Service; James F. Phillips, Columbia University; Mallory Sheff, Columbia University; Rofina Asuru, Ghana Health Service; Janet Tiah, Ghana Health Service; Elizabeth Jackson, Columbia University; Margaret L. Schmitt, Columbia University; Robert Alirgia, Ghana Health Service

203-3  Impact of ASHA Outreach on Utilization of Maternal and Newborn Health Care Services: Evidence From Uttar Pradesh, India
Shivendra Singh, India Health Action Trust; Bidyadhar Dehury, India Health Action Trust; Chandan Kumar, India Health Action Trust; Arup Kumar Das, India Health Action Trust

203-4  How Do Conditional Cash Transfer Programs Affect the Indigenous Population and Inequality in Latin America? Evidence from Progresa in Mexico
Esteban J. Quiñones, University of Wisconsin–Madison; Shalini Roy, International Food Policy Research Institute (IFPRI)

204 — Contraceptive Use and Associated Factors
DISCUSSANT: Elizabeth Sully, Guttmacher Institute
CHAIR: Jacob Adetunji, U.S. Agency for International Development (USAID)

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
9:00 am–10:30 am — Continental A

204-1  Trends and Determinants of Family Planning Market Share in Bangladesh
Mizanur Rahman, University of North Carolina at Chapel Hill; Rashida E. Ijadi, MEASURE Evaluation, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill

204-2  Changes in Timing of First Contraceptive Use With Regard to First Birth: A Multi-Country Analysis
Suzanne Bell, Johns Hopkins University; Sally Ann Safi, Johns Hopkins University; Caroline Moreau, Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

204-3  Sexual Activity and Weekly Contraceptive Use in Young Adult Women
Susannah E. Gibbs, Johns Hopkins University; Yasamin Kusunoki, University of Michigan; Caroline Moreau, Johns Hopkins University

204-4  Do Restrictions Beget Responsibility? The Case of U.S. Abortion Legislation
Amanda J. Felkey, Lake Forest College; Kristina M Lybecker, Colorado College

205 — Demographics in the Dynamics of Economic and Social Well-being
DISCUSSANT: Nicholas Papageorge, Johns Hopkins University
CHAIR: Guy Stecklov, Hebrew University

Topic 12. Poster Sessions and Other Submissions
9:00 am–10:30 am — Private Dining Room #3

205-1  Internet Use and Social Contacts
Patrick Prag, University of Oxford; Francesco Billari, University of Oxford; Lea Ellwardt, University of Cologne

205-2  Characterizing the Factors of Movements in and out of Poverty Using the Supplemental Poverty Measure
Jose Pacas, U.S. Census Bureau
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<td>A Critical Appraisal of Occupational Mobility Tables Versus Economic Models in the Study of Intergenerational Mobility</td>
<td>Arthur Sakamoto, Texas A&amp;M University; Sharron Xuanren Wang, Texas A&amp;M University</td>
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<td>205-4</td>
<td>Household Income and Inequality in Housing Outcomes in the United States and Turkey: How Do Middle-Income Groups Fare?</td>
<td>Samantha Friedman, State University of New York (SUNY), Albany; Ismet Koc, Hacettepe University</td>
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<td>206</td>
<td>Differentials and Patterns in Life Expectancy</td>
<td>Michal Engelman, University of Wisconsin–Madison; Irma Elo, University of Pennsylvania</td>
<td>Pekka Martikainen, University of Helsinki</td>
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<td>Topic 4. Health and Mortality</td>
<td>Neil Mehta, University of Michigan</td>
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<td>206-1</td>
<td>The Implications of Changing Education Distributions for the Measurement of Socioeconomic Gradients in Life Expectancy</td>
<td>Arun S. Hendi, Duke University; Irma T. Elo, University of Pennsylvania; Pekka Martikainen, University of Helsinki</td>
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<td>206-2</td>
<td>Uncovering a Continuous Advancement of Human Longevity</td>
<td>Frederik Peters, University of Rostock and Max-Planck Institute for Demographic Research; Marcus Ebeling, University of Rostock and Max-Planck Institute for Demographic Research; Roland Rau, Max-Planck Institute for Demographic Research</td>
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<td>206-3</td>
<td>Women Outlive Men More When They Become Old</td>
<td>Virginia Zarulli, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Anna Oksuwyn, Max-Planck Institute for Demographic Research; Bernard Jeune, University of Southern Denmark; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging; James E. Oeppen, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; James W. Vaupel, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography</td>
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<td>206-4</td>
<td>Socioeconomic Trajectories and Health Among Older Americans</td>
<td>Patrick Mayne, Brown University; Margot Jackson, Brown University</td>
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<td>207</td>
<td>Education, Gender, and Inequality</td>
<td>Caroline Krafft, University of Minnesota - Twin Cities</td>
<td>Dennis Ahlburg, Trinity University</td>
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<td>Topic 7. Economy, Labor Force, and Inequality</td>
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**9:00 am–10:30 am — Williford B**

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<td>Educational Inequality Across and Within Genders: A Global Perspective</td>
<td>Iñaki Permanyer, Center for Demographic Studies (Barcelona); Diederik Boertien, European University Institute</td>
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<td>207-2</td>
<td>Too Soon to Declare Victory: The Evidence for a Girls’ Education Transition in 43 Countries</td>
<td>Stephanie R. Psaki, Population Council; Katharine McCarthy, Population Council; Barbara S. Mensch, Population Council</td>
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<td>207-3</td>
<td>The Effects of Improved Access to Primary Schooling in Sub-Saharan Africa on the Prevalence of Child Marriage</td>
<td>Alissa Koski, UCLA Fielding School of Public Health; Erin C Strumpf, McGill University; Jay S. Kaufman, McGill University; John Frank, University of Edinburgh; Jody Heymann, UCLA Fielding School of Public Health; Arijit Nandi, McGill University</td>
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<td>207-4</td>
<td>Pollution, Ability, and Gender-Specific Investment Responses to Shocks</td>
<td>Teresa Molina, University of Southern California</td>
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<td>208</td>
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<td>Bethany DeSalvo, U.S. Census Bureau</td>
<td>Dudley Poston, Texas A&amp;M University</td>
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<td>Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health</td>
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<td>208-1</td>
<td>Gender Preferences and Fertility Effects on Sex-Composition: Linking Behavior and Macro-Level Effects</td>
<td>Sylvie Dubuc, University of Oxford; Devinderjit S. Sivia, University of Oxford</td>
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<td>208-2</td>
<td>Does Having a Daughter Speed Up the Process? Birth Spacing Among Immigrants in Sweden</td>
<td>Elenor Mussoino, Stockholm University; Vito F. Miranda, Stockholm University; Li Ma, Université Catholique de Louvain</td>
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<td>208-3</td>
<td>Changes in Sex Ratio at Birth in China: A Decomposition by Birth Order</td>
<td>Quanbao Jiang, Institute for Population and Development Studies, Xi’an Jiaotong University; Qin Yu, Institute for Population and Development Studies, Xi’an Jiaotong University; Shucai Yang, Institute for Population and Development Studies, Xi’an Jiaotong University</td>
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<td>208-4</td>
<td>Transition of Sex Ratio at Birth in South Korea: Leader/Follower Pattern?</td>
<td>Sam Hyun Yoo, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and International Institute for Applied Systems Analysis (IIASA)</td>
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209  **Families and Economic Circumstances**

**DISCUSSANTS:** Jason Houle, Dartmouth College; Cynthia Osborne, University of Texas at Austin

**CHAIR:** Rourke OBrien, University of Wisconsin–Madison

**Topic 2. Marriage, Families, Households, and Unions**
9:00 am–10:30 am — Waldorf Room

209-1  **Income-Based Gaps in Adults’ Childrearing Values, 1986-2014**
Rebecca M. Ryan, Georgetown University; Ariel Kahil, University of Chicago; Kathleen M. Zioli-Guest, New York University; Caitlin Hines, Georgetown University

209-2  **Patterns of Multiple Instability Among Low-Income Families with Children**
Yonsook Ha, Boston University; Daniel P. Miller, Boston University; Margaret Thomas, Boston University; Thomas Byrne, Boston University

209-3  **Role of Parental Wealth in Financing Children’s College Attendance and Its Consequences**
V. Joseph Hotz, Duke University; Joshua Rasmussen, Duke University; Emily Wiemers, University of Massachusetts, Boston; Kate Maxwell, Duke University

209-4  **A New Midlife Crisis?: An Examination of Parents Who Borrow to Pay for Their Children’s College Education**
Katrina Walsemann, University of South Carolina; Jennifer A. Alshire, University of Southern California

210  **Fertility Impairment, Reproductive Technology, and Infertility**

**DISCUSSANT:** Rosalind King, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

**CHAIR:** Carie Cox, St. Catherine University

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**
9:00 am–10:30 am — Salon A-5

210-1  **The Instability of Perceived Infertility: A Longitudinal Analysis in Life Course Context Using German Panel Data**
Jasmin Passet-Wittig, Federal Institute for Population Research; Martin Bujard, Federal Institute for Population Research; Arthur Grell, Alfred University; Julia McQuillan, University of Nebraska-Lincoln

210-2  **New Population-Level Evidence on Time to Pregnancy Following Contraceptive Discontinuation: Does Contraceptive Type Matter?**
Alison Gemmill, University of California, Berkeley; Sarah E. K. Bradley, Abt Associates, Inc.

210-3  **Infertility and Assisted Reproductive Technologies (ARTs) in India: Qualitative Approaches**
Holly Donahue Singh, Bowdoin College

210-4  **Assisted Reproductive Technology and Children’s Cognitive Development**
Anna Barbuscia, Oxford University; Melinda Mills, University of Oxford

211  **Global Economic Inequality**

**DISCUSSANT:** Glenn Firebaugh, Pennsylvania State University

**CHAIR:** Daniel Ramirez, Pennsylvania State University

**Topic 7. Economy, Labor Force, and Inequality**
9:00 am–10:30 am — Williford C

211-1  **Who Got What, Then and Now? A Fifty-Year Overview From the Global Consumption and Income Project**
Rahul Lahoti, University of Goettingen; Sanjay Reddy, The New School of Social Research; Arjun Jayadev, Azim Premji University

211-2  **A Global Equalizer: Education and the Economic Convergence of Countries**
Sarah Giroux, Cornell University; Perfait Eloundou-Enyegue, Cornell University; Michel Tenikue, Luxembourg Institute of Socio-Economic Research (LISER)

211-3  **The Reversal of Women’s Employment Equalizing Effect: When and Where Do Changes in Women’s Labor Force Participation Increase Inequality?**
Pilar Gonalons-Pons, Goethe-Universität Frankfurt am Main

211-4  **Trends in Economic Inequality Around the World and in the United States**
Jaehee Choi, University of Texas at Austin; James K. Galbraith, University of Texas at Austin

212  **Human and Natural Resources, Gender, and Development**

**DISCUSSANT:** Kathryn Yount, Emory University

**CHAIR:** Ushma Upadhyay, University of California, San Francisco

**Topic 12. Poster Sessions and Other Submissions**
9:00 am–10:30 am — Joliet Room

212-1  **Explaining the Heterogeneous Effects of Natural Resources on Local Economic Development**
Sandra V. Rozo, University of Southern California

212-2  **For the Sake of Family and “Tradition”: Honor Killings in South Asia**
Jennifer Solotaroff, World Bank Group; Tanya D’Lima Lynn, World Bank Group; Rohini P. Pande, Independent Consultant

212-3  **Interpreting Low and Falling Female Labor Force Participation in India: A Puzzle Within a Puzzle**
Alaka BASU, Cornell University
Saturday Program

212-4 Late-Life Widowhood in Developing Southeast Asia: Comparative Perspectives From Myanmar, Thailand, and Vietnam
   Bussarawan Puk Teerawichitchainan, Singapore Management University; John Knodel, University of Michigan

213 International Migration
   DISCUSSANT: Filiz Garip, Cornell University
   CHAIR: Mao-Mei Liu, Brown University
   Topic 6. Migration and Urbanization
   9:00 am–10:30 am — Astoria Room

213-1 Influences of Fatalism on Migration
   Arland Thornton, University of Michigan; Prem Bhandari, University of Michigan; Nathalie Williams, University of Washington; Jeffrey Swindle, University of Michigan; Linda Young-DeMarco, University of Michigan; Cathy Sun, University of Michigan; Christina Hughes, University of Washington

213-2 Risk Mitigation and Selection Under Forward Contracts: 19th-Century Indian Indenturements
   Alexander Persaud, University of Michigan

213-3 Unauthorized Mexican Workers in the United States: Recent Inflows and Possible Future Scenarios
   Pia Orrenius, Federal Reserve Bank of Dallas; Madeline Zavodny, Agnes Scott College

213-4 The Best of the Best? Educational Selectivity and Remigration
   Louise Caron, Institut National d’Études Démographiques (INED); Mathieu Ichou, French Institute for Demographic Studies (INED)

214 International Migration and the United Nations: Latest Developments and Future Directions
   DISCUSSANT: John Wilmoth, United Nations
   CHAIR: John Wilmoth, United Nations
   Topic 13. Invited Sessions
   9:00 am–10:30 am — Salon A-1

214-1 Global Lessons From the North American Experience
   Katharine Donato, Georgetown University

214-2 Current Context of Migration Discussion at the United Nations
   Bela Hovy, United Nations

214-3 Recent Activities of the Research Community at the United Nations
   Ellen Percy Kraly, Colgate University

214-4 Demographers’ Contribution Over the Years
   Douglas S. Massey, Princeton University

215 Linking Spatial and Population Data II: Climate Change and Health
   DISCUSSANT: Brian Thiede, Pennsylvania State University
   CHAIR: Leiwen Jiang, National Center for Atmospheric Research and Shanghai University
   Topic 8. Population, Development and Environment
   9:00 am–10:30 am — Private Dining Room #2

215-1 Deadly Climate: Exploring the Link Between Climate Variability and Mortality in Sub-Saharan Africa
   Baishali Bakshi, University of Minnesota; Raphael J. Nawrotzki, University of Minnesota; Joshua Donato, University of Minnesota; Luisa Silva Lelis, University of Minnesota

215-2 Does Agricultural Specialization Matter? A Comparative Analysis of the Relationship Between Climate Change, Agricultural Specialization, and Children’s Health in Kenya and Mali
   Maryia Bakhtsiyara, University of Minnesota - Twin Cities; Kathryn Grace, University of Minnesota - Twin Cities; Raphael J. Nawrotzki, University of Minnesota - Twin Cities

215-3 Neighborhood Air Pollution and Children’s Cognitive Ability
   Brandon Wagner, Texas Tech University; Louis Donnelly, Princeton University; Sara McLanahan, Princeton University; Jeanne Brooks-Gunn, Columbia University; Irwin Garfinke, Columbia University

215-4 Fertility After Natural Disaster: Hurricane Mitch in Nicaragua
   Jason Davis, University of North Carolina at Chapel Hill; Richard E. Bilsborrow, University of North Carolina at Chapel Hill

216 Race, Ethnicity, and the U.S. Mainstream: Moving Targets
   DISCUSSANT: Aliya Saperstein, Stanford University
   CHAIR: Gillian Stevens, University of Alberta
   Topic 5. Gender, Race and Ethnicity
   9:00 am–10:30 am — Private Dining Room #1

216-1 The U.S. Mainstream Expands—Again
   Richard Alba, The Graduate Center, CUNY; Brenden Beck, The Graduate Center, CUNY; Duygu Basaran Sahin, The Graduate Center, CUNY

216-2 Factors That Influence Change in Hispanic Identification: Evidence From Linked Decennial Census and American Community Survey Data
   Leticia Esther Fernandez, U.S. Census Bureau; Sonya Rastogi Porter, U.S. Census Bureau; Renuka Bhaskar, U.S. Census Bureau; Sharon R. Ennis, U.S. Census Bureau

   Mark A. Leach, U.S. Census Bureau; Tomás Jiménez, Stanford University
**Saturday Program**

**216-4 — 218-2**

216-4  Race at Home: Within-Household Homogeneity and Diversity in 2010
Carolyn A. Liebler, University of Minnesota; Twin Cities; Ummul-Kiram Kathawalla, University of Minnesota; Victoria Bao Lee, University of Minnesota

217  Reproductive Health and Fertility: Research on Couples
DISCUSSANT: Mieke Eeckhaut, University of Delaware
CHAIR: Michelle Hindin, World Health Organization (WHO)
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
9:00 am–10:30 am — Continental B

217-1  Fertility Levels and Fertility Intentions of Women in Interracial Unions
Kate H. Choi, University of Western Ontario

217-2  Couple Pregnancy Intentions and Pregnancy Loss: Evidence from the National Survey of Family Growth
Laura Kelly, University of Pennsylvania; Kristen Harknett, University of Pennsylvania

217-3  Relationship Characteristics and Progression by Social Class: Evidence From the Relationship Dynamics and Social Life Study
Bridget Brew, Cornell University; Yasamin Kusunoki, University of Michigan; Kelly Musick, Cornell University; Abigail Weitzman, University of Michigan

217-4  His Education, Her Education, and Fertility: Exploring How Educational Pairings Affect Couples’ Childbearing Behavior
Natalie Nitsche, Wittgenstein Centre (IIASA, VID/OAW, WU); Jan Van Bavel, University of Leuven

218  Spatial Distribution of Diseases and Deaths
DISCUSSANT: Patrick Gerland, United Nations Population Division
CHAIR: Marcia Castro, Harvard University
Topic 4. Health and Mortality
9:00 am–10:30 am — Salon A-2

218-1  Adult Mortality Differentials and Regional Development at the Local Level in Brazil, 1980–2010
Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG); Everton E. C. Lima, Universidade Estadual de Campinas (UNICAMP); Marcos R. Gonzaga, Universidade Federal do Rio Grande do Norte; Flavio H Freire, Universidade Federal do Rio Grande do Norte

Sergey Timonin, National Research University Higher School of Economics; Inna Danilova, Max Planck Institute for Demographic Research; Evgeny Andreev, National Research University Higher School of Economics; Vladimir Shkolnikov, Max Planck Institute for Demographic Research

**Saturday 9:00 am–10:30 am**

**218-3**  Subnational Modelling of Child Mortality Across 27 Countries in Sub-Saharan Africa
Carla Pezzulo, WorldPop; Edson C. Utazi, Southampton Statistical Sciences Research Institute, University of Southampton; Tomas J. Bird, WorldPop; Alessandro Sorichetta, WorldPop; Andrew J. Tatem, WorldPop; Jennifer Yourkavitch, The Demographic and Health Surveys (DHS); Clara R. Burgert-Brucker, The Demographic and Health Surveys (DHS) Program, ICF; Thomas Pullum, The Demographic and Health Surveys (DHS) Program, ICF

218-4  County-Level Prevalence Estimates and Geospatial Distribution of Extreme Obesity: Divergence From Patterns of More Moderate Obesity?
Carrie W. Mills, CUNY Institute for Demographic Research; Jeremy R. Porter, CUNY Institute for Demographic Research

**219**  Work and Families and Health
DISCUSSANT: Adrieanne Frech, University of Akron
CHAIR: Adriane Frech, University of Akron
Topic 2. Marriage, Families, Households, and Unions
9:00 am–10:30 am — Willford A

219-1  The Benefits of Paid Maternity Leave for Mothers’ Post-Partum Health and Well-being: Evidence From an Australian Evaluation
Belinda Hewitt, University of Melbourne; Lyndall Strazdins, Australian National University

219-2  Work Conditions and the Health of Mothers of Young Children
Kate C. Prickett, University of Chicago; Robert Crosnoe, The University of Texas at Austin; Kelly Raley, University of Texas at Austin; Jennifer Glass, University of Texas at Austin

219-3  Schedule Instability and Unpredictability and Worker and Family Health and Well-being
Daniel Schneider, University of California, Berkeley; Kristen Harknett, University of Pennsylvania

219-4  How Extreme Integration and High-Intensity Work Complicate Work-Family Role Boundaries and Elevate Distress
Scott Schieman, University of Toronto; Lei Chai, University of Alberta; Melissa Milkie, University of Toronto

**220**  Birth Spacing: Causes and Consequences
DISCUSSANT: Christie Sennott, Purdue University
CHAIR: Alexandra Kissling, The Ohio State University
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
220-1 The Importance of a Previous Overdue Birth for Subsequent Unintended Birth
Caroline Sten Hartnett, University of South Carolina; Rachel Margolis, University of Western Ontario

220-2 Short-Term Shocks on Fertility Intentions: The Early Postpartum Period
Madeleine Short Fabic, U.S. Agency for International Development (USAID); Yoonjoung Choi, U.S. Agency for International Development (USAID)

220-3 Predictors of Miscarriage and the Probability of Having a Male Birth in Sub-Saharan Africa
Anne Morse, Pennsylvania State University

220-4 Does the Message Matter? Family Planning Message Exposure and Women’s Birth Spacing Intentions in Pakistan
Fatima Zahra, University of Maryland, College Park; Joan R. Kahn, University of Maryland, College Park

221 Child Health and Mortality
DISCUSSANT: Randall Kuhn, University of California, Los Angeles
CHAIR: Emily Smith-Greenaway, University of Southern California

Topic 4. Health and Mortality
10:45 am–12:15 pm — Salon A-2

221-1 Assessing the Impact of Birth Spacing on Child Health Trajectories
Ray Miller, Harvard University; Mahesh Karra, Harvard University

221-2 New Evidence About Effects of Reproductive Variables on Child Mortality in Sub-Saharan Africa
Øystein Kravdal, University of Oslo

221-3 New Lens, New Insights: Bridewealth and Lineage Effects on Maternal and Child Health (MCH) in Ghana
Maame Brayie Peterson, University of Ghana; Naa Dodua Dodoo, University of Ghana; Francis Nii-Amo Dodoo, Pennsylvania State University and University of Ghana

221-4 Urban Child Poverty, Health, and Survival in Low- and Middle-Income Countries
Shea Rustein, The Demographic and Health Surveys (DHS) Program, ICF; Rebecca Winter, The Demographic and Health Surveys (DHS) Program, ICF; Sarah Staveteig, The Demographic and Health Surveys (DHS) Program/Avenir Health; Jennifer Yourkavitch, The Demographic and Health Surveys (DHS)

222 Couples’ Reproductive Health and Fertility: International Perspectives
DISCUSSANT: Sara Yeatman, University of Colorado Denver
CHAIR: Jessica Gipson, University of California, Los Angeles

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
10:45 am–12:15 pm — Salon A-5

222-1 Fertility Desires, Intentions and Behavior: A Comparative Analysis of Their Consistency.
Rita Brazão Freitas, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Maria Rita Testa, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

222-2 Reliability in Self-report of Fertility Among Couples in Demographic Surveys Conducted in Sub-Saharan Africa
Massy Mutumba, University of Michigan; Rob Stephenson, University of Michigan

222-3 Does It Matter If She’s Right? Accurate Perceptions of Partner Fertility Desires on Contraception Use
Sarah Huber, The Ohio State University; Sarah Garver, The Ohio State University; Alison Norris, The Ohio State University

222-4 Using Gender Lens to Understand Husband’s Participation in Reproductive Health: A Study From Villages of District Gautam Buddha Nagar, Uttar Pradesh
Disha Tewari Gupta, Independent Researcher

223 Cross-Border Marriage in Asia
DISCUSSANT: Zhenchao Qian, Brown University
CHAIR: Doo-Sub Kim, Hanyang University

Topic 13. Invited Sessions
10:45 am–12:15 pm — Williford A

Doo-Sub Kim, Hanyang University; Jungkyun Ryu, Hanyang University

223-2 Fertility of Immigrant Women in Japan
Yu Korekawa, National Institute of Population and Social Security Research

223-3 The Assortative Mating Patterns of Transnational Remarriages in Hong Kong
Paul Yip, University of Hong Kong

223-4 Happiness of Female Immigrants in Taiwan
Chun-Hao Li, Yuan Ze University; Wenshan Yang, Academia Sinica
224  Gender, Economic Conditions, and Health in Later Life
CHAIR: Kathryn Yount, Emory University

Topic 9. Population and Aging
10:45 am–12:15 pm — Private Dining Room #3

224-1 The impact of the Brazilian Cash Transfer Program (Continuous Cash Benefit – BPC) in healthy life expectancy of Brazilian elderly in 2008
Everton E. C. Lima, Universidade Estadual de Campinas (UNICAMP); Renato Cintra, Universidade Estadual de Campinas (UNICAMP); Luciana C. Alves, Universidade Estadual de Campinas (UNICAMP)

224-2 Health and Economic Disparities and Suicidal Ideation Among Elderly Koreans: A Gendered Pattern
Yean-Ju Lee, University of Hawaii; Kitae Park, University of Hawaii

224-3 Gender Disparities in Economic Security of the Aging Population in Mexico
Isalia Nava-Bolanos, Instituto de Investigaciones Économicas, UNAM; Roberto Ham-Chande, El Colegio de la Frontera Norte

224-4 Role of Sociodemographic Factors in Explaining Gender Differences in Disability in Later Life: Evidence From Bangladesh
Mijanur Rahman, University of Newcastle; Aravinda Meera Guntupalli, The Open University; Julie Byles, University of Newcastle

225  Global Experiences and Behaviors of People Living With HIV
DISCUSSANT: Molly Rosenberg, Indiana University, School of Public Health
CHAIR: Mahua Mandal, University of North Carolina at Chapel Hill

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
10:45 am–12:15 pm — Continental B

225-1 Listening to the Voices of Women Living With HIV in the Middle East
North Africa Region to Mitigate the Epidemic
Doaa Oraby, Self-employed Consultant

225-2 Motivations for Sexual Relationships, Sero-Discordant, Partnerships and the Spread of HIV Amongst the People of Benue State, North Central Nigeria
Godwin Aondohemba Timiun, Australian Catholic University; Timothy Scrase, Australian Catholic University, Melbourne, Australia

225-3 Childhood Adversity Increases Behavioral Risk Among HIV-Positive Adolescents in South Africa
Rachel Kidman, Stony Brook School of Medicine; Sharon Nachman, Stony Brook School of Medicine; Janan Dietrich, Perinatal HIV Research Unit, University of the Witwatersrand; Avy Violari, Perinatal HIV Research Unit, University of the Witwatersrand

225-4 Violence Against HIV-Positive Women: Looking Beyond Stigma and Discrimination
Nidhi Sharma, International Institute for Population Sciences (IIPS)

226  Intragerontogenerational Mobility and Inequality
DISCUSSANT: Deirdre Bloome, University of Michigan

CHAIR: Siwei Cheng, New York University

Topic 7. Economy, Labor Force, and Inequality
10:45 am–12:15 pm — Private Dining Room #2

226-1 Change Comes From Within: An Intercohort Analysis of Within- and Between-Group Inequality, 1969–2013
Tom VanHeuvelen, University of Illinois at Urbana-Champaign

226-2 Intergenerational Association of Income Dynamics Over the Life Course: A Group-Based Trajectory Approach
Xi Song, University of Chicago; Emma Zang, Duke University; Kenneth Land, Duke University

226-3 The Decline in Lifetime Earnings Mobility in the U.S.: Evidence from Survey-Linked Administrative Data
Michael Carr, University of Massachusetts Boston; Emily Wiemers, University of Massachusetts, Boston

226-4 The Dynamics of Income Inequality in China, Germany, the UK, and the US
Tak Wing Chan, University College London; John Ermisch, University of Oxford; Rob Grujters, University of Oxford

227  Life Course, Work, and Life Outcomes
DISCUSSANT: Gretchen Donehower, University of California, Berkeley

CHAIR: Jacinda Dariotis, University of Cincinnati

Topic 12. Poster Sessions and Other Submissions
10:45 am–12:15 pm — Private Dining Room #1

227-1 Early History of Exposure to Neighborhood Deprivation and Behavior Problems: Evidence From Scotland
Michael Kühhirt, University of Cologne

227-2 A Long (Dreamt) Way out? Preferences for Early Retirement and Retirement Behavior
Emanuela Struffolino, WZB Berlin Social Science Center; Daniele Zaccaria, Golgi Cenci Foundation

227-3 Social Comparisons and Satisfaction With Work
Jessica Halliday Hardie, Hunter College, City University of New York (CUNY)

227-4 Subjective Life Expectancy and Portfolio Choice: A Household Bargaining Approach
Tae-Young Pak, University of Alabama; Patryk Babiarz, University of Georgia
**228**  **Low Fertility: Education, Employment, and Gender Roles**  
**DISCUSSANT:** Anna Matysiak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)  
**CHAIR:** Jan Van Bavel, Katholieke Universiteit Leuven  

**Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health**  
**10:45 am–12:15 pm — Salon A-4**

- **228-1**  
  **Fertility Differentials in Sweden During the First Half of the Twentieth Century: The Changing Effect of Female Labor Force Participation and Occupational Field.**  
  Glenn Sandstroem, Umeå University; Emil Marklund, Umeå University

- **228-2**  
  **Self-Employment, Entrepreneurship, and Fertility**  
  Francesco Billari, Nuffield College; Berkay Özcan, London School of Economics and Political Science; Concetta Rondinelli, Bank of Italy

- **228-3**  
  **Intracouple (Dis)Similarity on Gender-Role Attitudes and the Transition to Parenthood**  
  Ansgar Hudde, University of Bamberg; Henriette Engelhardt, University of Bamberg

- **228-4**  
  **Modeling the Decline and Recovery of Period Fertility: An Agent-Based Approach.**  
  Daniel Ciganda, University Pompeu Fabra

**229**  **Maternal Health and Mortality**  
**DISCUSSANT:** Ndola Prata, University of California, Berkeley  
**CHAIR:** Saifuddin Ahmed, Johns Hopkins University  

**Topic 4. Health and Mortality**  
**10:45 am–12:15 pm — Waldorf Room**

- **229-1**  
  **Timing and Correlates of Pregnancy-Related Death: Evidence From Sub-Saharan Africa**  
  Leena Merdad, King Abdulaziz University; Mohamed Mahmoud Ali, World Health Organization (WHO)

- **229-2**  
  **Development of a Tool to Measure Person-Centered Care During Labor and Delivery in Developing Settings: Validation in a Rural and an Urban Kenyan Population**  
  Patience A. Afulani, University of California, San Francisco; Nadia Diamond-Smith, University of California, San Francisco; May Sudhinaraset, University of California, San Francisco

- **229-3**  
  Wen Fan, Boston College; Lying Luo, Pennsylvania State University

- **229-4**  
  Laura Sochas, London School of Economics and Political Science; Andrew Channon, University of Southampton; Sara Nam, Options Consultancy Services

**230**  **Mental Health and Quality of Life**  
**DISCUSSANT:** Jason Schnittker, University of Pennsylvania  
**CHAIR:** Fabrice Kampfen, University of Lausanne  

**Topic 4. Health and Mortality**  
**10:45 am–12:15 pm — Salon A-1**

- **230-1**  
  **Enduring Mental Health: Prevalence and Prediction**  
  Jonathan D. Schaefer, Duke University; Avshalom Caspi, Duke University; Terrie E. Moffitt, Duke University

- **230-2**  
  **Positive Mental Health and Mortality in the United Kingdom**  
  Christopher Justin Jacobi, University of Oxford

- **230-3**  
  **Differences in U.S. Suicide Rates by Educational Attainment, 2005–2014**  
  Katherine Hempstead, Robert Wood Johnson Foundation; Julie A. Phillips, Rutgers University

- **230-4**  
  **A Path out: Prescription Drug Abuse, Treatment, and Suicide**  
  Mark Borgschulte, University of Illinois Urbana-Champaign

**231**  **Neighborhoods and Local Contexts of Health Risk**  
**DISCUSSANT:** Corina Graif, Pennsylvania State University  
**CHAIR:** Erin York Cornell, Cornell University  

**Topic 4. Health and Mortality**  
**10:45 am–12:15 pm — Salon A-3**

- **231-1**  
  Jessica Y. Ho, Duke University

- **231-2**  
  **Examining the Legacy of Discrimination Through Redlining and Its Influence on Current Neighborhood Environment and Self-rated Health in Detroit**  
  Elizabeth McClure, University of North Carolina at Chapel Hill, Carolina Population Center; Lydia Feinstein, Carolina Population Center; Evette Cordoba, University of North Carolina at Chapel Hill; Christian Douglas, Duke University; Michael Emch, University of North Carolina at Chapel Hill, Carolina Population Center; Sandro Galea, Boston University, School of Public Health; Allison E. Aiello, University of North Carolina at Chapel Hill Gillings School of Global Public Health

- **231-3**  
  **Activity Space Exposures and Racial Disparities in Physiologic Stress**  
  Christopher Browning, Ohio State University; Jodi Ford, The Ohio State University; Catherine Calder, The Ohio State University; Jacob Tarrence, The Ohio State University

- **231-4**  
  **Anti-Immigrant Prejudice and Mortality Risk for Ethnic Minorities**  
  Brittany N. Morey, University of California, Los Angeles; Gilbert C. Gee, University of California, Los Angeles; Peter Muennig, Columbia University; Mark L. Hatzenbuehler, Columbia University
232  Safe and Unsafe Abortion: Measurement and Practices

DISCUSSANT: Andrea Creanga, Johns Hopkins University

CHAIR: Jocelyn Finlay, Harvard University

Topic 12. Poster Sessions and Other Submissions
10:45 am–12:15 pm — Williford C

232-1  Playing It Safe: Legal and Clandestine Abortions Among Adolescents in Ethiopia
Elizabeth A. Sully, Guttmacher Institute; Yohannes Dibaba, Ipas Ethiopia; Tamara Fetters, Ipas; Nakeisha Blades, Guttmacher Institute; Akininola Bankole, Guttmacher Institute

Chander Shekhar, International Institute for Population Sciences (IIPS); Garima Dutta, International Institute for Population Sciences (IIPS); Manoj Alagarajan, International Institute for Population Sciences (IIPS); Ann M. Moore, Guttmacher Institute; Susheela D. Singh, Guttmacher Institute

232-3  The Estimated Incidence of Induced Abortion in Kinshasa, Democratic Republic of the Congo
Sophia Chae, Guttmacher Institute; Patrick Kalambayi Kayembe, Kinshasa SPH; Jesse Philipin, Guttmacher Institute; Crispin Mabika, University of Kinshasa; Akininola Bankole, Guttmacher Institute

232-4  First Trimester Legal Abortion in the Public Sector in Mexico City: Who Presents Past the Gestational Age Limit?
Bian Saavedra-Avendano, Instituto Nacional de Salud Publica; Patricio Sanhueza, Secretaria de Salud de la Ciudad de Mexico; Raffaela Schiavon, Ipas; Laura Garcia-Martinez, Secretaria de Salud de la Ciudad de Mexico; Raulino Rios-Polanco, Secretaria de Salud de la Ciudad de Mexico; Blair G. Darney, Oregon Health & Science University

233  Sexual Identity, Behavior, and Health

DISCUSSANT: Hui Liu, Michigan State University

CHAIR: Mieke Thomeer, University of Alabama at Birmingham

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
10:45 am–12:15 pm — Continental C

233-1  Cohort Increases in Sex With Same-Sex Partners
Emma Mishel, New York University; Paula England, New York University; Monica L. Caudillo, New York University; Jessie Ford, New York University

233-2  Racial Disparities in Self-rated Health Among Gay, Lesbian, Bisexual and Heterosexual Men and Women
Zelma Tuthill, Rice University; Bridget Gorman, Rice University; Justin T. Denney, Rice University

233-3  Economic Strain and Healthcare Access: How the Intersection of Sexual Identity, Gender, and Race Matters
Ning Hsieh, Michigan State University; Matt Ruther, University of Louisville

233-4  Sexual Privilege: The Effect of Elite Campuses on the College Hookup Scene
Joshua Gary Mausolf, University of Chicago

234  Temporal Approaches to the Study of Migration

DISCUSSANT: Myron Gutmann, University of Colorado Boulder

CHAIR: Ryan Finnigan, University of California, Davis

Topic 6. Migration and Urbanization
10:45 am–12:15 pm — Astoria Room

234-1  Rainbows End? Selection and Environmental Influences on the Social Mobility of Irish Americans in the Early 20th Century
Dylan Connor, University of California, Los Angeles

Karida L. Brown, University of California, Los Angeles

234-3  Using Linked Data to Track True Intergenerational Change: Three Generations Over Seven Decades
Mark A. Leach, U.S. Census Bureau; Jennifer Van Hook, Penn State University; James D. Bachmeier, Temple University

234-4  Modeling the Development of Community Migration Streams
David P. Lindstrom, Brown University; Adriana Lopez-Ramirez, University of Arkansas at Little Rock; Clemens Aeppli, Brown University

235  The Role of Child Care for Work and Families

DISCUSSANT: Joanna Pepin, University of Maryland, College Park

CHAIR: Sarah Patterson, Pennsylvania State University

Topic 2. Marriage, Families, Households, and Unions
10:45 am–12:15 pm — Williford B

235-1  Kinship Support and Women’s Work Pathways in South Korea
Eunsil Oh, Harvard University

235-2  Nurseries and Employment Options: The Geography of the Return to Work for Mothers in the Netherlands
Tom Emery, Netherlands Interdisciplinary Demographic Institute (NIDI) and Erasmus University Rotterdam

235-3  U.S. State Variation in Childcare and School Provisions and Mothers’ Domestic and Employment Time
Leah Ruppanner, University of Melbourne; Liana C. Sayer, University of Maryland, College Park
Saturday Program

235-4 — P11
The Demand for Teacher Characteristics in the Market for Child Care: Evidence From a Randomized Field Experiment
Chris Herbst, Arizona State University; Casey Boyd-Swan, Kent State University

236 — P11
Unauthorized and Irregular Migration
DISCUSSANT: Pia Orrenius, Federal Reserve Bank of Dallas
CHAIR: James Bachmeier, Temple University
Topic 6. Migration and Urbanization
10:45 am—12:15 pm — Joliet Room

236-1 — P11
The Effects of Deferred Action for Childhood Arrivals on the Educational Attainment of Undocumented Students: Evidence From a Large Public University
Amy Hsin, City University of New York (CUNY); Holly E. Reed, City University of New York (CUNY); Francesc Ortega, City University of New York (CUNY)

236-2 — P11
Explaining the Transition Toward Irregularity: A Comparative Longitudinal Analysis of Three Sub-Saharan Flows to Europe
Matheydou Lamboni, University of Montreal; Cris Beauchemin, Institut National d'Études Démographiques (INED)

236-3 — P11
Authorized, Not Authorized: The Determinants of Overstay Migration, the Case of Senegalese Migration to Europe
Mao-Mei Liu, Brown University

236-4 — P11
Legal Status and the Family Formation Experience of Mexican Immigrants
Matthew Hall, Cornell University; Kelly Musick, Cornell University; Youngmin Yi, Cornell University

P11 — P11
Migration, Urbanization, Population, Development, and Environment
11:00 am—12:30 pm — Salon D

P11 — P11
The Impact of Urbanization on Ground Water Quality in Malawi: The Case of Lilongwe City
Thomas Bisika, University of Pretoria; Chawona Bisika, University of South Africa

P11 — P11
Reduction in Population Growth Under Different Contraceptive Policies in Uttar Pradesh, India.
Prashant Verma, Banaras Hindu University; Kaushalendra K. Singh, Banaras Hindu University; Anjali Singh, Banaras Hindu University; Ujjaval Srivastava, Banaras Hindu University

P11 — P11
Chinese Dispatched Labour Migration to Africa
Ding Fei, University of Minnesota - Twin Cities; Chuan Liao, University of Michigan

P11 — P11
Moving Up or Falling Behind? Occupational Mobility of Children of Immigrants Based on Their Parents’ Home Country Occupation
Stephanie Potochnick, University of Missouri, Columbia; Matthew Hall, Cornell University

P11 — P11
Future Population Development Trend after “Two-Child Policy” in China
Yanan Luo, Institute of Population Research, Peking University; Lei Zhang, Institute of Population Research, Peking University; Zhenjie Wang, Institute of Population Research, Peking University; Chao Guo, Institute of Population Research, Peking University; Ping He, Institute of Population Research, Peking University; Xu Wen, Institute of Population Research, Peking University; Xiaoqing Zheng, Institute of Population Research, Peking University; Yifei Wang, iQIYI

P11 — P11
Returning Home: Reunion or Rebut, International Female Return Migrants in Indonesia
Henry Rosalinda, University of Brawijaya; Saseendran Pallikadavath, University of Portsmouth; Faishal Aminuddin, University of Brawijaya; Keppi Sukses, University of Brawijaya

P11 — P11
Men’s Mate Selection Strategies in a Context of Male Marriage-Squeeze: Does Migration Matter?
Yang Meng, Institute for Population and Development Studies, X’ian Jiaotong University; Isabelle Attané, Institut National d’Études Démographiques (INED); Li Shuzhuo, Institute for Population and Development Studies, X’ian Jiaotong University

P11 — P11
Social Exclusion and Migration: A Case Study of Caste in Nepal
Prem Bhandari, University of Michigan; Nathalie Williams, University of Washington; Loritta Chan, University of Washington; Linda Young-DeMarco, University of Michigan; Cathy Sun, University of Michigan

P11 — P11
Why so Few Immigrants? Exploring the Nativity Gap in Special Education
Menbere Shiferaw, New York University

P11 — P11
Does Migration Help or Hurt? An Analysis of Migration Effects on a Low Fertility Population
Cristina Bradatan, Texas Tech University

P11 — P11
Household Profiles and Gendered Migration Consequences in Rural China: 1997–2011
Yuying Tong, Chinese University of Hong Kong; Binbin Shu, Chinese University of Hong Kong

P11 — P11
Household Life Cycle, Property Life Cycle and Deforestation in Brazilian Amazon: The Region of Machadinho d’Oeste
Vanessa Cardoso Ferreira, Centre for Demographic and Ageing Research (CEDAR); Gilvan Ramalho Guedes, Centre for Demographic and Ageing Research (CEDAR); Alison F. Barbieri, Universidade Federal de Minas Gerais (UFMG)

P11 — P11
Claire E. Altman, University of Missouri, Columbia; Colleen M. Heflin, University of Missouri, Columbia; Chaegyung Jun, University of Missouri, Columbia; James D. Bachmeier, Temple University

P11 — P11
Property Size and Land Use in the Brazilian Atlantic Forest
Emerson Augusto Baptista, Brown University; Leah VanWey, Brown University; Jon Nelson, Brown University
Saturday Program

11:00 am–12:30 pm

P11 — P11

P11 Neighborhood Connectivity and Residential Circumstances: Understanding the Role of Public and Private Support
Ellen Whitehead, Rice University

Amira Jadoon, University at Albany, SUNY; Ashley M. Fox, Columbia University; Ashwin Ramaswamy, Icahn School of Medicine at Mount Sinai; Victor Asal, State University of New York (SUNY), Albany

P11 Norms and Parental Leave: Do Home Country Policies Affect Immigrants?
Samantha Minieri, University of Connecticut

P11 Who Are the Born Abroads?
Thomas A. Gryn, U.S. Census Bureau

P11 Barcelona’s Got Talent: Migration, Residential Change, and Socioeconomic Polarization
Antonio Lopez-Gay, Center for Demographic Studies (Barcelona)

P11 Trends in Immigration From Bangladesh to Assam, 1951–2001 Evidence From Direct and Indirect Demographic Estimation
Nandita Saikia, Jawaharlal Nehru University; Apala Saha, Jawaharlal Nehru University; Jayanta Kumar Bora, Indian Institute for Dalit Studies; William Joe, Institute of Economic Growth

P11 Migration, Gender, and Health in Australia
Arusyak Sevoyan, University of Adelaide

P11 Short-Term House-Husbands: Reversal and Reinstatement of Husbands’ Role in the Context of International Female Migration in Indonesia
Faishal Aminuddin, University of Brawijaya; Saseendran Pallikadavath, University of Portsmouth; Henny Rosalinda, University of Brawijaya; Amie Kamanda, University of Portsmouth; Keppi Sukesi, University of Brawijaya

P11 The Migration of Family Members and Their Subjective Well-Being: Observation and Analysis From the Perspective of Family
Yang Zhang, University of Michigan

P11 Voices Submersed By the Dam: Demographic and Socioeconomic Heterogeneity of Impacts of Large-Scale Infrastructure Building in the Brazilian Amazon
Allison F. Barbieri, Universidade Federal de Minas Gerais (UFMG); Givan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Arthur Moret, Universidade Federal de Rondonia - UNIR; Neiva Araujo, Universidade Federal de Rondonia - UNIR

P11 How Economic and Political Factors Interact in Stratifying International Visa-Free Travel and Migratory Opportunities
Jacob Thomas, University of California, Los Angeles

P11 Perceptions Versus Behavior: New Insights into South African Internal Migration
Tyler W. Myroniuk, George Mason University

P11 Open Defecation and Access to Tap-Water in India
Sumit Mishra, Indira Gandhi Institute of Development Research

P11 Negotiated Economic Security: Economic Wellbeing and Social Support of Undocumented Latino Immigrants
Jennifer L Scott, Louisiana State University

P11 Going to the City or Staying Behind: Migration Decision of Children in China
Zai Liang, State University of New York (SUNY), Albany; Zhongshan Yue, Xi’an Jiaotong University; Yuanfei Li, State University of New York (SUNY), Albany

P11 Studying Immigrant Integration through Self-Reported Life Satisfaction in the Residence Country: Evidence for Seven European Countries
Angela Paparusso, Sapienza University of Rome; Elena Ambrosetti, Sapienza University of Rome; Salvatore Strozza, University of Naples Federico II

P11 Lifetime Residence in Urban Versus Rural Environments and Depression Among Ghanaian and South African Older Adults: An Analysis of the WHO Study on Global Ageing and Adult Health (SAGE)
Dzifa Adjaye-Gbewonyo, Johns Hopkins University; George Rebok, Johns Hopkins University; Joseph J. Gallo, Johns Hopkins University; Alden Gross, Johns Hopkins University; Saffuddin Ahmed, Johns Hopkins University; Carol Underwood, Johns Hopkins University

P11 Language Acquisition, Citizenship, and Employment Among Israeli Immigrants in Germany
Uzi Rehun, Hebrew University

P11 Full-Time Employment Among Latino Immigrants: Variation Across New Immigrant Destination Types
Emily J. Wornell, Penn State University

P11 Immigrant Assimilation in New Destinations: Co- and Inter-Ethnic Social and Work Networks in Rural Oregon
Emily J. Wornell, Penn State University

P11 Towards a Theoretical Framework for Understanding Urban Informality and Adaptation to Climate Change
Ishmael Adams, University of Technology Sydney (UTS)

P11 Selective Remigration and Measures of Immigrants’ Assimilation: A Multidimensional Approach
Louise Caron, Institut National d’Études Démographiques (INED)

P11 A Socioeconomic Status of Immigrant Women in Gendered Migratory Processes
Yu Korekawa, National Institute of Population and Social Security Research

P11 International Students, Immigration and Earnings Growth: The Effect of Pre-Immigration Host-Country University Education
Feng Hou, Statistics Canada; Yuqian Lu, Statistics Canada
Saturday Program

Saturday 11:00 am–12:30 pm

P11 — P11

P11 Separation and Spatial Mobility: A Cross-National Comparison
Hill Kulu, University of Liverpool; Julia Mikolai, University of St Andrews; Sergi Vidal, University of Queensland; Christine Schnor, Katholieke Universiteit Leuven; Didier Willaert, Vrije Universiteit Brussel; Fieke H. L. Visser, University of Groningen; Clara H. Mulder, University of Groningen; Michael J. Thomas, University of Groningen

P11 How Do Immigrant Visa Categories Shape the Children of Immigrants’ Education?
Rennie Lee, University of Melbourne

P11 Making Noncitizen Rights Real: Where Are Noncitizens Coming Forward to Denounce Legal Services Fraud?
Juan M. Pedroza, Stanford University

P11 Social Exchange in Mate Selection Among Rural-to-Urban Migrants in China
Liqun Zeng, University of Illinois at Urbana-Champaign

P11 A Different Kind of “Boom”: Recent Retirement Migration Patterns
Ben Bolender, U.S. Census Bureau

P11 The Causal Effect of Dialect Skill on Migrants’ Residence: Evidence From Contemporary China
Mengyu Liu, The Hong Kong University of Science and Technology

P11 Linguistic Distance, Age at Migration, and Proficiency in English Among Asian Migrants in the United States
Gillian Stevens, University of Alberta; Lei Chai, University of Alberta

P11 In Accommodation with Assimilation? Patterns of Marriage Immigrant Parents’ Educational Involvement in South Korea
Yool Choi, Hanyang University; Jiwon Lee, Johns Hopkins University; Sungsik Hwang, Hanyang University

P11 Short- and Long-Term Effects of Separation on Housing Tenure in England and Wales
Julia Mikolai, University of St Andrews; Hill Kulu, University of St Andrews

P11 Social Change, Out-Migration, and Exit From Agriculture
Dirgha Ghimire, University of Michigan; William G. Axinn, University of Michigan; Prem Bhandari, University of Michigan

P11 Urbanization, Climate Change, and Vegetation Coverage in China
Leiwen Jiang, National Center for Atmospheric Research and Shanghai University; Anping Chen, Princeton University

P11 Cross Border Marriages in the United States: The Intersection of Marriage, Migration and Spousal Citizenship
Kelly Stamper Balistreri, Bowling Green State University

Wenquan Zhang, University of Wisconsin-Whitewater; John R. Logan, Brown University

P11 Out-Migration Patterns of Foreign-Born Residents from Sweden 1990—2013
Andrea Monti, Stockholm University

P11 Country Attachment and Emigration Intentions Among Foreign Born—Did They Pursue? Comparing Intentions and Realizations in Out-Migration of Immigrants in Relation to Host- and Home-Country Attachment
Andrea Monti, Stockholm University; Eleonora Mussino, Stockholm University

P11 Will Return Mexican Routes be Preserved, or Is It Time to Rethink New Destinations from the Origin?
Juan Diego Teran Paez, El Colegio de México

P11 Relationship Between International Migration and Internal Migration in México, Municipal Approximation From the Spatial Perspective, 2000–2015
Juan Diego Teran Paez, El Colegio de México

P11 Spatial Inequality, Residential Segregation and Life Satisfaction in Hong Kong
Donglin Zeng, Hong Kong University of Science and Technology

Nandan Kumar, International Institute for Population Sciences (IIPS)

P11 Immigrant Residential Segregation Across European Cities: The Role of Public Housing
Gregory Verdugo, Paris 1; Sorana Toma, Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE); Jean Louis Pan Ke Shon, Le Centre de la Recherche en Economie et Statistique (CREST) and Ecole Nationale de la Statistique et de l’Administration Economique (ENSAE); Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE);

P11 Why Do Migrants Go Back and Forth? Circular Migration Between Finland and Sweden
Rosa Weber, Stockholm University; Jan M. Saarela, Åbo Akademi University

P11 Israeli Settlements in the Palestinian Territories (the West Bank and East Jerusalem): Drives for Population Growth and Movement
Ameed Saabneh, University of Haifa

P11 On the Road to Recovery? Power Plant Closures and Neighborhood Well-Being
Zachary Barnett-Howell, University of Wisconsin−Madison; Rachel Frattarola, University of Wisconsin−Madison; Cristian Hernandez, University of Wisconsin−Madison

P11 Human Capital Accumulation and Specialization Among Childhood Immigrants
Marcos A. Rangel, Duke University; Ying Shi, Duke University

P11 The Long-Term Consequences of Armed Conflict on International Migration
Michelle L. O'Brien, University of Washington
Protap Mukherjee, Young Lives India

P11 — Environmental Risk and Adaptation in Two Coastal Municipalities in the Philippines
Lindy Williams, Cornell University; Marie Joy Arguillas, University of the Philippines; Florio O. Arguillas, Cornell University

P11 — How Gender Roles Influence Immigrant Assimilation: Evidence From Time Use Data
Felix Muchomba, Rutgers University; Neeraj Kaushal, Columbia University

P11 — Assimilation or Alienation? The Case of American Muslim Religiosity and Immigration
Laila Noureldin, University of Chicago

Bishal Kasu, South Dakota State University; Guangqing Chi, Pennsylvania State University

P11 — Family Migration and Migrant Remittances in Uganda
John Atwebembeire Mushomi, Makerere University

P11 — Work Time and Dietary Behaviors Among Mexican Immigrant Adults in the United States
Susana Quiros, Penn State University

P11 — Moving Onward but Not Upward? Occupational Mobility and Subsequent Migration in South Africa
Rebecca Wang, Brown University

P11 — Same-Sex Yet Different: Comparing Residential Mobility Among Gay, Lesbian, and Straight Married Couples
Liqi Kevin Huang, University of Minnesota - Twin Cities; Jasmine Trang Ha, University of Minnesota - Twin Cities

P11 — Internal Migration and Physical Health of the Older Adults in Rural China: Using Biomarkers and Propensity Score Analysis Abstract
Qian “Jasmine” Song, Arizona State University

P11 — Protected Areas and Illegal Natural Resource Collection
Scott Yabiku, Penn State University; Abigail Sullivan, Arizona State University; Abigail York, Arizona State University; Qunshan Zhao, Arizona State University; Jennifer Glick, Penn State University; Sharon Hall, Arizona State University

P11 — Cyclone Impacts on Migration in Coastal Bangladesh
Amanda Carrico, University of Colorado Boulder; Katharine Donato, Vanderbilt University; Bhumika Piya, Vanderbilt University

P11 — Revisiting Spatial Assimilation Theory: Analyzing Residential Segregation of European Ethnic Groups Using Restricted Micro Data for 1930 and 1940
Mark Fossett, Texas A&M University; Xinyuan Zou, Texas A&M University

P11 — Expanding the Mainstream: Natives, Immigrants, and Declining Ethnic Distinction
Christina J. Diaz, University of Arizona

P11 — Seasonal Migration from Dry Climatic Zone: A Case of Rural Maharashtra
Abdul Jaleel CP, Sree Sankaracharya University of Sanskrit, Kerala, India; Aparajita Chattopadhyay, International Institute for Population Sciences (IIPS)

Xiaogang Wu, Hong Kong University of Science and Technology

P11 — Remittances and Immigrant Health
Graciela M. Teruel, Universidad Iberoamericana; Erika Arenas, University of California, Santa Barbara; Jenjira Yahirun, University of Hawaii at Manoa

P11 — English Proficiency and Homeownership in the U.S. Immigrant Population
Dafeng Xu, University of Minnesota

P11 — Human Vulnerability and Risk of Natural Hazards and Resilience of Coastal Communities in the Bay of Bengal Region—A Case Study From Odisha Coast, India
Gopal Krishna Panda, Utkal University

P11 — Explaining the Link Between Education and Green Behavior in the Philippines: The Role of Knowledge and Climate Change Perception
Roman Hoffmann, Wittgenstein Center (IIASA, VID/ÖAW, WU); Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

P11 — Spatial Assimilation and Place Stratification Across the United States: A Study of Metropolitan Racial Residential Segregation
Amber R. Crowell, California State University, Fresno; Mark Fossett, Texas A&M University

P11 — First Out-Migration and First Return of Rural-Urban Migrants in China: An Event-History Analysis
Chen Chen, Asian Demographic Research Institute, Shanghai University; C. Cindy Fan, University of California, Los Angeles

P11 — Health in Motion: Implications of U.S. Migration Experience for the Physical and Mental Health of Mexican Return Migrants
Joshua T. Wassink, University of North Carolina at Chapel Hill

P11 — The Influence of Sea Level Rise on Internal Migration and the Redistribution of Florida’s Future Coastal Population: An Agent-Based Model Approach
Katherine J. Curtis, University of Wisconsin–Madison; Rachel S. Bergmans, University of Wisconsin–Madison; Andrea Hicks, University of Wisconsin–Madison; David Egan-Robertson, University of Wisconsin–Madison
P11 Educational Mobility and Progression Among Immigrant Families in the United States: The Role of Legal Status
A. Nicole Kreisberg, Brown University; Margot Jackson, Brown University

237 Biodemography Across the Life Course
DISCUSSANT: Emily Rauscher, University of Kansas
CHAIR: Xi Song, University of Kansas
Topic 4. Health and Mortality
12:30 pm–2:00 pm — Salon A-4

237-1 Grandmothers, Grandfathers, and Their Effects on Offspring Fertility and Survival: Evidence From Historic Utah, Quebec, and Sweden
Ken R. Smith, University of Utah; Lisa Dillon, Université de Montréal; Alain Gagnon, Université de Montréal; Hélène Vézina, Université du Québec à Chicoutimi; Heidi A. Hanson, University of Utah; Luciana Quaranta, Lund University; Martin Dribe, Lund University

Karen Rolf, University of Nebraska Omaha; Joseph Ferrie, Northwestern University

237-3 Women Survive Severe Famines and Epidemics Better Than Men
Virginia Zarulli, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Julia Barthold, University of Southern Denmark and Max-Planck Odense Center on Biodemography of Aging; Anna Oksuyan, Max-Planck Institute for Demographic Research; Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging; James W. Vauple, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography

237-4 Biodemography of Alzheimer’s Disease: Puzzling Connections With Other Health and Longevity-Related Traits
Anatoliy I. Yashin, Duke University; Fang Fang, Duke University; Liubov S. Arbeeva, Duke University; Deqing Wu, Duke University; Igor Akushevich, Duke University; Konstantin G. Arbeev, Duke University; Mikhail Kouton, Duke University; Ilya Y. Zhbannikov, Duke University; Arseniy Yashkin, Duke University; Alexander Kulminski, Duke University; Svetlana V. Ukraintseva, Duke University

238 Child Health and Mortality: Measurement Challenges
DISCUSSANT: Emily Treleaven, University of California, San Francisco
CHAIR: Emily Treleaven, University of California, San Francisco
Topic 4. Health and Mortality

238-1 Low Birth Weight and Child Health: Disparities by Race/Ethnicity
Kate H. Choi, University of Western Ontario; Melissa L. Martinson, University of Washington

238-2 Height Among Healthy Children in Low- and Middle-Income Countries: An Assessment
Mahesh Karra, Harvard University; S. V. Subramanian, Harvard University; Gunther Fink, Harvard University

238-3 Misreporting Month of Birth: Implications for Nutrition Research
Anna Folke Larsen, University of Copenhagen; Derek Headey, International Food Policy Research Institute (IFPRI); William A. Masters, Tufts University

238-4 Understanding Misclassification Between Neonatal Deaths and Stillbirths: Empirical Evidence From Malawi
Li Liu, Johns Hopkins University; Henry Kalter, Johns Hopkins University; Yue Chu, Johns Hopkins Bloomberg School of Public Health; Narijs Kazmi, Johns Hopkins Bloomberg School of Public Health; Alain K. Koffi, Johns Hopkins Bloomberg School of Public Health; Agbossi Amouzou, Johns Hopkins University; Olga Joos, Johns Hopkins Bloomberg School of Public Health; Melinda Munos, Johns Hopkins Bloomberg School of Public Health; Robert Black, Johns Hopkins Bloomberg School of Public Health

239 Cross-National Comparisons of Child Well-being
DISCUSSANT: Juho Härkönen, Stockholm University
CHAIR: Margot Jackson, Brown University
Topic 3. Children and Youth
12:30 pm–2:00 pm — Private Dining Room #2

239-1 Migration and Parental Absence in Latin America: A Comparative Assessment
Jack DeWaard, University of Minnesota - Twin Cities; Jenna Nobles, University of Wisconsin–Madison; Katharine Donato, Vanderbilt University

239-2 Reinforcing at the Top or Compensating at the Bottom? Nonlinearities in the Association Between Family Background and Academic Performance in Germany and Norway
Michael Grätz, University of Oxford; Øyvind Wiborg, University of Oslo

239-3 Income Gaps in Early Childhood Cognitive Development: Why Are They Larger in the United States Compared to the United Kingdom, Australia, and Canada?
Bruce Bradbury, University of New South Wales; Jane Waldfogel, Columbia University; Elizabeth Washbrook, University of Bristol

239-4 Childhood Family Income Volatility and Psychiatric Disorder in Sweden and the United States
Siwei Cheng, New York University; Kyriaki Kosidou, Karolinska Institute; Bo Burström, Karolinska Institute; Charlotte Björkenstam, Stockholm University; Anne Pemble, University of California, Los Angeles; Emma Björkenstam, University of California, Los Angeles
240 European Migration and Integration

DISCUSSANT: Cynthia Buckley, University of Illinois Urbana-Champaign
CHAIR: Richard Alba, The Graduate Center, CUNY

Topic 6. Migration and Urbanization
12:30 pm–2:00 pm — Joliet Room

240-1 Changing European Immigrant Characteristics and Implications for the Incorporation of New Arrivals
Kristen Jeffers, University of Minnesota; Lara Cleveland, University of Minnesota; Patricia Kelly Hall, University of Minnesota; Sula Sarkar, University of Minnesota

240-2 Muslim-Immigrant Integration in Europe: Bright and Blurry Boundaries for Muslim-Immigrant Integration in the Context of the European Refugee Crisis
Daniel Ramirez, Pennsylvania State University

240-3 Immigrants’ Gender Role Attitudes Toward Women’s Employment in Europe: A New Approach to Studying Assimilation
Léa Pessin, Pennsylvania State University; Bruno Arpino, Universitat Pompeu Fabra

240-4 Statistical and Taste-Based Discrimination: What Affects Immigrants the Most in Finding a Job in Italy?
Maria Gabriella Campolo, University of Messina; Giovanni Bussetta, University of Messina; Demetrio Panarello, Parthenope University of Naples

241 Fatherhood in Complex Families

DISCUSSANT: Cynthia Osborne, University of Texas at Austin
CHAIR: Christina Cross, University of Michigan

Topic 2. Marriage, Families, Households, and Unions
12:30 pm–2:00 pm — Williford B

241-1 Challenging Dichotomies of Fatherhood in an Era of Family Complexity: With an Application Examining Father Involvement
Ken Arsenault, Sam Houston State University; Bart Stykes, Sam Houston State University

241-2 Fathers’ Multiple-Partner Fertility and Children’s Educational Outcomes
Robert A. Pollak, Washington University in St. Louis; Donna K. Ginther, University of Kansas; Astrid Grasdal, University of Bergen

241-3 With Age Comes...? Late Parenthood Viewed Through a Fatherhood Lens
Wendy Sigle, London School of Economics and Political Science

241-4 Understanding Child Support Trajectories
Laurel Sarisscany, Columbia University; Irwin Garfinkel, Columbia University; Lenna Nepomnyaschy, Rutgers University

242 Fertility and Contraception in Developing Countries: Measurement Innovations

DISCUSSANT: Ann Biddlecom, Guttmacher Institute
CHAIR: Win Brown, Bill & Melinda Gates Foundation

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
12:30 pm–2:00 pm — Salon A-5

242-1 Interviewer Effects on Survey Responses in Democratic Republic of the Congo
Philip Anglewicz, Tulane University; Patrick Kalambayi Kayembe, Université de Kinshasa; Pierre Akilimali, University of Kinshasa; Linea Perry Ettman, Tulane University School of Public Health and Tropical Medicine

242-2 Contraceptive Use Information From DHS Surveys: The Quality and Consistency of Reproductive Calendar Data

Maria Vignau Loria, University of Washington; Charles Hirschman, University of Washington

242-4 Age-Adjusted Measurement of Contraceptive Use: Does It Better Explain the Relationship Between Fertility and Contraception?
Yoonjoung Choi, U.S. Agency for International Development (USAID); Madeleine Short Fabic, U.S. Agency for International Development (USAID); Jacob Adetunji, U.S. Agency for International Development (USAID)

243 Innovative Predictors of Adolescent Sexual and Reproductive Health

DISCUSSANT: Mahua Mandal, University of North Carolina at Chapel Hill
CHAIR: Terri-Ann Thompson, Ibis Reproductive Health

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
12:30 pm–2:00 pm — Continental A

243-1 Executive Function Associated With Sexual Risk in Young South African Women: Findings From the HPTN 068 Cohort
Molly Rosenberg, Indiana University, School of Public Health; Audrey Pettifor, University of North Carolina at Chapel Hill; Mihaela Duta, University of Oxford; Nele Demeyer, University of Oxford; Ryan Wagner, University of the Witwatersrand; Amanda Selin, University of North Carolina at Chapel Hill; Catherine MacPhail, University of New England; Oliver Laeyendecker, Johns Hopkins University; James Hughes, University of Washington; Alan Stein, University of Oxford; Stephen Tollman, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand
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<th>Time</th>
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<td>Saturday 12:30 pm–2:00 pm</td>
<td>243-2 Implications of Pubertal Timing for Romantic Relationship Quality Among Heterosexual and Sexual Minority Young Adults</td>
<td>Juhua Yang, Renmin University of China</td>
<td>Monica Deza, University of Texas at Dallas</td>
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<td>Amanda B. Geller, New York University; Jeffrey Fagan, Columbia University; Tom Tyler, Yale University</td>
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<td>243-3 Graduated Driver Licensing and Teen Fertility</td>
<td>Nandini Ghosh, University of North Carolina at Chapel Hill</td>
<td>Sarah L. Trinh, University of Michigan; Carolyn T. Halpern, University of North Carolina at Chapel Hill</td>
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<td>243-4 The Effect of Minimum Wage Increases on Teen Fertility</td>
<td>Monica Deza, University of Texas at Dallas</td>
<td>Juhua Yang, Renmin University of China</td>
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<td>244 Law Enforcement and Population Processes</td>
<td>Jason Schnittker, University of Pennsylvania</td>
<td>Valerio Bacak, Rutgers School of Criminal Justice</td>
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<td>244-1 Immigration Enforcement and Foster Care Placements</td>
<td>Jamein P. Cunningham, Portland State University</td>
<td>Queen Mary University of London</td>
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<td>244-2 The Impact of Federal Law Enforcement Grants on Drug Arrests:</td>
<td>Amanda B. Geller, New York University; Jeffrey Fagan, Columbia University; Tom Tyler, Yale University</td>
<td>Robynn Cox, University of Southern California; Jamein P. Cunningham, Portland State University</td>
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<td>Evidence From the Edward Byrne Program</td>
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<td>244-3 From Blue Lines to Black Bars: Does Police Militarization Predict Local Incarceration Rates?</td>
<td>Amanda B. Geller, New York University; Jeffrey Fagan, Columbia University; Tom Tyler, Yale University</td>
<td>Ellen Dinsmore, University of Wisconsin–Madison</td>
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<td>Whose Rights? Inequality and Tradeoffs in New York City</td>
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<td>244-4 Low Fertility: Asian and U.S. Perspectives</td>
<td>Serena Canaan, American University of Beirut</td>
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<td>245-1 Debating Son Preference Through Hindu-Muslim Fertility</td>
<td>Johanna Thunell, University of Maryland</td>
<td>Ruben J. Ayala, Northwestern University; Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Jarl Mooyaart, Netherlands Interdisciplinary Demographic Institute (NIDI)</td>
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<td>Differentials in “Ultra-Low” Fertility Situation in Kolkata, India</td>
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<td>Saswata Ghosh, Institute of Development Studies Kolkata (IDSK); Nandini Ghosh, Institute of Development Studies Kolkata (IDSK)</td>
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<td>245-2 Fact or Fiction of Low Fertility Trap in China: A Comparative Study</td>
<td>Mario Moscardelli, University of North Carolina</td>
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<td>246-1 The Mechanics of the Baby Boom. Unveiling the Role of the Epidemiological Transition</td>
<td>Patrick Sabourin, Institut National de la Recherche Scientifique (INRS); Samuel Vézina, Institut National de la Recherche Scientifique (INRS); Daniëlle Gauvraeau, Concordia University; Benoît Laplante, Institut National de la Recherche Scientifique (INRS)</td>
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<td>246-2 Parental Leave, Intrahousehold Specialization and Children’s Well-being</td>
<td>Amanda B. Geller, New York University; Jeffrey Fagan, Columbia University; Tom Tyler, Yale University</td>
<td>Serena Canaan, American University of Beirut</td>
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<td>246-3 Are Highly Educated Women More Likely to Give Birth to the Second Child? Evidence From Mixture Models</td>
<td>Johanna Thunell, University of Maryland</td>
<td>Ruben J. Ayala, Northwestern University; Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Jarl Mooyaart, Netherlands Interdisciplinary Demographic Institute (NIDI)</td>
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<td>246-4 Understanding Trends in the Transition to Adulthood: An Application of Competing Trajectories Analysis</td>
<td>Johanna Thunell, University of Maryland</td>
<td>Ruben J. Ayala, Northwestern University; Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Jarl Mooyaart, Netherlands Interdisciplinary Demographic Institute (NIDI)</td>
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<td>247 Race and Inequality in Economic Outcomes</td>
<td>Andres Villarreal, University of Maryland, College Park</td>
<td>Johanna Thunell, University of Southern California</td>
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<td>247-1 Childhood Economic Resources and Black-White Disadvantages in Adult Life Chances in the United States</td>
<td>Amanda B. Geller, New York University; Jeffrey Fagan, Columbia University; Tom Tyler, Yale University</td>
<td>Johanna Thunell, University of Southern California</td>
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247-2 Race, Religion, and Immigration: Experimental Evidence From the Labor Market
Deborah Rho, University of St. Thomas; Marina Mileo Gorsuch, University of Minnesota

247-3 Wealth, Race, and Place: How Neighborhood Disadvantage From Adolescence to Middle Adulthood Affects Wealth Inequality and the Racial Wealth Gap at Age 50
Brian L. Levy, University of North Carolina at Chapel Hill

247-4 Skin Tone and Wealth Inequality in Latin America
Matthew Painter, University of Wyoming; Shiri Noy, University of Wyoming; Malcolm Holmes, University of Wyoming

248 Replication and Data Sharing in Demography: New Practices and Scientific Norms
CHAIR: Carl Schmermann, Florida State University
Topic 13. Invited Sessions
12:30 pm–2:00 pm — Williford A

248-1 Opportunities and Challenges for Researchers
Andrew Noymer, University of California, Irvine

248-2 Replication and Data Sharing: A Perspective on Challenges and Opportunities for Journals
Stephen A. Matthews, Pennsylvania State University

248-3 Opportunities and Challenges for Funding Agencies
Rebecca Clark, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

248-4 Opportunities and Challenges for Demography as a Discipline
David Lam, University of Michigan

249 Schooling and Healthy Development
DISCUSSANT: Michelle Frisco, Pennsylvania State University
CHAIR: Littisha Bates, University of Cincinnati
Topic 3. Children and Youth
12:30 pm–2:00 pm — Salon A-1

249-1 Toxic Schools?! How School Exposures During Adolescence Influence Trajectories of Health Through Young Adulthood
Courtney E. Boen, University of North Carolina at Chapel Hill; Karen Kozlowski, University of Southern Mississippi; Karolyn Tyson, University of North Carolina at Chapel Hill

249-2 Hit, Robbed, and Put Down (but Not Bullied): Underreporting of Peer Harassment by Minority and Male Students
Tianjian Lai, University of California, Los Angeles; Grace Kao, University of Pennsylvania

249-3 Early Exclusionary School Discipline and Adolescent Wellbeing
Nayan G. Ramirez, Pennsylvania State University; Garrett T. Pace, University of Michigan; Gerardo Cuevas, Pennsylvania State University; Wade C. Jacobsen, Pennsylvania State University

249-4 Is Subsidized Child Care Associated With Lower Risk of Grade Retention for Low-Income Children? Evidence From Child-Care and Development Fund Administrative Records Linked to American Community Survey Data
Rachel M. Shattuck, U.S. Census Bureau

250 Sexual Identity, Health Behavior, and Well-being
DISCUSSANT: Mieke Beth Thomeer, The University of Alabama
CHAIR: Rachel Donnelly, University of Texas at Austin
Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health
12:30 pm–2:00 pm — Continental C

250-1 Sexual Orientation Concordance and (Un)Happiness About Births
Caroline Sten Hartnett, University of South Carolina; Katrina M. Walsmann, University of South Carolina; Lisa Lindley, George Mason University; Daniela Negraia, University of South Carolina

250-2 Dimensions of Sexual Orientation and Sleep Disturbance Among Young Adults
Julie Fricke, University of Colorado Denver; Maria Sironi, University College London

250-3 Trends in Sexual Orientation Disparities in Smoking and Smoking-Related Behaviors From 2002 to 2014
Janelle Downing, University of California, San Francisco; Julia Przedworski, University of Minnesota; Nancy Gordon, Kaiser Permanente Division of Research

250-4 Medical Comfort at the Intersection of Sexual Orientation and Gender Identity
Zelma Tuthill, Rice University; Bridget Gorman, Rice University

251 Work and Families
DISCUSSANT: Jessica Hardie, Hunter College, City University of New York (CUNY)
CHAIR: Sarah Damaske, Pennsylvania State University
Topic 2. Marriage, Families, Households, and Unions
12:30 pm–2:00 pm — Waldorf Room

251-1 How Family Policies Stimulate Maternal Labor Force Participation: Strong Effects Differing by Parity and Regions in Germany
Martin Bujard, Federal Institute for Population Research; Jasmin Passet-Wittig, Federal Institute for Population Research; Michael Mühlichen, Federal Institute for Population Research
251-2 | Why Do Mothers With Young Children Experience More Work-Family Conflict? The Job Demands—Resources Perspective
Kei Nomaguchi, Bowling Green State University; Marshal Neal Fettro, Bowling Green State University

251-3 | Scheduling Complexity: Changes in Work Scheduling for American Parents, 1990–2012
Peter Hepburn, University of California, Berkeley

251-4 | When Do Work-Family Policies Work for Men and Women? Unpacking Material and Cultural Factors
Sarah Thebaud, University of California, Santa Barbara; David S. Pedulla, Stanford University

252 | Workplace Organization and Gender Inequality
CHAIR: Michelle Budig, University of Massachusetts Amherst

Topic 5. Gender, Race and Ethnicity
12:30 pm–2:00 pm — Private Dining Room #1

252-1 | Partnership Status and the Wage Premium in the United States, United Kingdom, Germany, and Norway: What Explains Differentials Between Married and Cohabiting Adults?
Fenaba Addo, University of Wisconsin–Madison; Brienna Perelli-Harris, University of Southampton; Stefanie Hoherz, University of Southampton; Trude Lappegård, Statistics Norway; Sharon Sassler, Cornell University

Sharon Xuejing Zuo, University of Houston

252-3 | Gender Ideologies and Desired Work-Family Amenities Among STEM Graduates
Jennifer Glass, The University of Texas at Austin; Paige Gabriel, The University of Texas at Austin; Kara Takasaki, The University of Texas at Austin; Sharon Sassler, Cornell University; Beth Livingston, Cornell University; Emily Parker, Cornell University

252-4 | Workplace Flexibility and Time Use: How Remote Workers Allocate Time to Market and Nonmarket Activities
Christine Coyer, Cornell University; Rachel Dunifon, Cornell University