

**Duke Population Research Institute Participation
Population Association of America 2018 Annual Meeting**

Associations between Perceived Material Deprivation, Parents' Discipline Practices, and Children's Mental Health: An International Perspective

Anika Schenck-Fontaine, Duke University; Jennifer Lansford, Duke University; Ann T Skinner, Duke University; Kirby Deater-Deckard, University of Massachusetts; Laura Di Giunta, Università di Roma "La Sapienza"; Kenneth Dodge, Duke University; Paul Oburu, Maseno University; Concetta Pastorelli, Università di Roma "La Sapienza"; Emma Sorbring, University West; Laurence Steinberg, Temple University; Patrick S Malone, Duke University; Sombat Tapanya, Chiang Mai University; Lilian Maria Uribe Tirado, Universidad San Buenaventura; Liane Peña Alampay, Ateneo de Manila University; Suha Al-Hassan, Hashemite University; Dario Bacchini, University of Campania "Luigi Vanvitelli"; Marc H Bornstein, National Institute of Child Health and Human Development; Lei Chang, University of Macau

Migration Intention of Chinese Adolescents: Structure, Gendered Skill-Sorting and Cultural Selection

Guangyu Tong, Duke University; Emily Persons, Duke University; Angel L. Harris, Duke University

Immigration Enforcement and Student Achievement

Laura Bellows, Duke University

Aging, Health and Longevity in the HRS: Causal Analyses Using Mendelian Randomization

Fang Fang; Arseniy Yashkin, Duke University; Igor Akushevich, Duke University; Svetlana Ukraintseva, Duke University; Anatoliy I. Yashin, Duke University

Social Context Interacting with Birthweight Gene Influences Life-Course Outcomes

Guangyu Tong, Duke University; Guang Guo, University of North Carolina at Chapel Hill

Gender gaps in cholesterol levels among Indonesians are very large: Roles of behavioral, socio-economic and other health indicators

Ralph Lawton, Duke University; Elizabeth Frankenberg Frankenberg, University of North Carolina - Chapel Hill; Teresa E. Seeman, University of California, Los Angeles; Cecep Sumantri, SurveyMETER; Duncan Thomas, Duke University

Income Dividends and Subjective Survival in a Cherokee Indian Cohort: A Quasi-Experiment

Parvati Singh; Ryan Brown, Pardee RAND Graduate School; William Copeland, Duke University; Elizabeth Costello, Duke University; Tim-Allen Bruckner, University of California, Irvine

Racial and Geographic Disparities in Risk and Survival of Alzheimer's Disease and Related Dementias.

Igor Akushevich, Duke University; Arseniy Pavlovich Yashkin; Julia Kravchenko, Duke University; Anatoliy I. Yashin, Duke University

The Effect of Traumatic Brain Injury on Alzheimer's Disease and Other Dementias in the Elderly: Evidence from the Health and Retirement Study

Arseniy Pavlovich Yashkin; Igor Akushevich, Duke University; Anatoliy I. Yashin, Duke University

Forecasting Diabetes Prevalence Using the Mckendrick-Von Foerster's Model and Comparison with Other Approaches

Igor Akushevich, Social Science Research Institute, Duke University, Durham, NC; Arseniy Pavlovich Yashkin, Julia Kravchenko, Duke University, Durham, NC; Fang Fang, Durham, NC; Konstantin G. Arbeev, Duke University, Durham, NC; Frank Sloan, Duke University, Durham, NC; Anatoliy I. Yashin, Social Science Research Institute, Duke University, Durham, NC

Father's Involvement in Infancy and Maternal and Child Health in Rural Pakistan

Joanna Maselko, Department of Epidemiology, University of North Carolina at Chapel Hill, Chapel Hill, NC, Ashley

Hagaman , Durham, NC, Lisa Bates , Columbia University, New York, Pietro Biroli , Department of Economics, University of Zurich, Zurich, Switzerland, John Gallis , Duke University, Durham, NC, Karen O'Donnell , Duke University, Durham,

Siham Sikander , Human Development Research Foundation, Islamabad, Pakistan, Liz Turner , Duke University, Durham, NC

How Does Taking an Integrated Population, Health, and Environment Approach Contribute to Increased Resilience to Climate Change?

Kristen P Patterson, Population Reference Bureau (PRB); Karen Hardee, Population Council; Anika Schenck-Fontaine, Duke University; Sebastiaan Hess, Hess Environmental Economic Analyst; Craig Leisher, The Nature Conservancy; Clive Mutunga, U.S. Agency for International Development (USAID); Cheryl Margoluis, Pathfinder International; Cara Honzak, Pathfinder International

The Add Health Parent Study: A Preliminary Statistical Portrait

Katsuya Ojima; V Joseph Hotz, Duke University; Kathleen Harris, University of North Carolina at Chapel Hill; Linqi Zhang, Duke University

The Data Envelopment Analysis and Equal Weights/Minimax Methods of Composite Social Indicator Construction: A Methodological Analysis of Data Sensitivity and Robustness

Chao Shi; Kenneth Land, Duke University

Leisure-Time Reading May Reduce Risks of Cognitive Impairment at Oldest-Old Ages

Danan Gu , United Nations, New York, NY, Qiushi Feng , Sociology, National University of Singapore, Singapore, Singapore, Matthew E Dupre , Duke University, Durham, NC, Yue Li , China Population Development Research Center, Beijing, China Li Qiu , Independent Researcher, New York, Jiehua Lu , Peking University, Beijing, China, Yi Zeng , Duke University and Peking University, Durham, NC

Racial and Geographic Disparities in Risk and Survival of Alzheimer's Disease and Related Dementias

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Concordance of Trends in Self-Reported and Medicare Disease Prevalence in the HRS

Arseniy Pavlovich Yashkin; Igor Akushevich, Duke University; Julia Krauchanka, Duke University Medical Center; Anatoliy I. Yashin, Duke University

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Disaggregating Ethnic Diversity in the Non-Hispanic White Population: Implications for Disability Among U.S. Adults

Jen'nan G. Read, Duke University; Scott M. Lynch, Duke University; Jessica S. West, Duke University

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Impact of Life Course Socioeconomic Status on CRP in Later Life

Amy D. Thierry, Duke University; Heather Collins-Farmer, Pennsylvania State University; Marina Armendariz, Pennsylvania State University; Linda A. Wray, Pennsylvania State University

Migration Intention of Chinese Adolescents: Structure, Gendered Skill-Sorting and Cultural Selection

Guangyu Tong , Sociology, Duke University, Durham, NC, Emily Persons , Sociology, Duke University, Durham, NC, Angel L. Harris , Duke University, Durham, NC

“His” and “Hers”: Meeting the Economic Bar to Marriage

Rebecca Lehrman , Sanford School of Public Policy, Duke University, Durham, NC, Christina M. Gibson-Davis, Duke University, Durham, NC, Anna Gassman-Pines , Duke University, Durham, NC

Gender gaps in cholesterol levels among Indonesians are very large: Roles of behavioral, socio-economic and other health indicators

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Age and Sex Differences in the Association between Access to Healthcare and Health Outcomes Among Older Adults in China

Xufan Zhang , Chevy Chase, MD, Matthew E Dupre , Duke University, Durham, NC, Li Qiu , Independent Researcher, New York, Wei Zhou , Nanjing Normal University, Nanjing, China, Yuan Zhao , Nanjing Normal University, Nanjing, China, Danan Gu , United Nations, New York, NY

Life Course Processes and Health

Discussant: Emma Zang, Duke University

Session Chair: Patricia Homan, Duke University

Data Collection for Network Sampling Approaches for Rare and Hard to Reach Populations: Lessons Learned

Giovanna Merli , Sanford School of Public Policy & Duke Population Research Institute, Duke University, Durham, NC, Ted Mouw , University of North Carolina at Chapel Hill, Chapel Hill, NC

On Her Account: Can Strengthening Women’s Financial Control Boost Female Labor Supply?

Simone Schaner , Los Angeles, CA, Rohini Pande , Harvard University, Cambridge, MA, Erica Field , Duke University, Durham, NC, Natalia Rigol , Harvard University, Cambridge, MA, Charity Troyer Moore , Harvard University, Cambridge, MA

Information, Knowledge, Beliefs about HIV/STIs

Discussant: Hans-Peter Kohler, University of Pennsylvania

Session Chair: Giovanna Merli, Duke University

Knowledge about HIV Transmission Among Children in Zimbabwe: Is Parent Self-Efficacy to Talk about Sex Associated with Disclosure?

Amy Finnegan, Duke Global Health Institute (DGHI)

Impact of Life Course Socioeconomic Status on CRP in Later Life

Amy D. Thierry , Center for the Study of Aging and Human Development, Duke University, Durham, NC, Heather Collins-Farmer, Biobehavioral Health, Pennsylvania State University, University Park, PA, Marina Armendariz , Biobehavioral Health, Pennsylvania State University, University Park, PA, Linda A. Wray , Biobehavioral Health, Pennsylvania State University, University Park, PA

Cognitive and Happy Life Expectancy

Anthony R. Bardo, Duke University; Scott M. Lynch, Duke University

Biological Age in Taiwan: Measurement and Prediction

Lauren Gaydos , Princeton University, Durham, NC, Daniel Belsky , Duke University, Durham, Dana A. Gleib , Georgetown University, Georgetown, Noreen Goldman , Princeton University, Princeton, NJ

Bayesian Multistate Life Table Methods for Complex, High-Dimensional State Spaces: Development and Illustration of a New Method

Emma Zang , Duke University, Durham, NC, Scott M. Lynch , Duke University, Durham, NC

Leisure-Time Reading May Reduce Risks of Cognitive Impairment at Oldest-Old Ages

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Mortality Risks in a Population Exposed to a Disaster

Elizabeth Frankenberg , Carolina Population Center and Department of Sociology, University of North Carolina, Chapel Hill, NC, Cecep Sumantri , SurveyMETER, Yogyakarta, Indonesia, Duncan Thomas , Duke University, Durham, NC

Mexican Migration to the U.S.: Socio-economic Success of Movers and Stayers

Andrea Velasquez , University of Colorado Denver, Denver, CO, Gabriela Farfan , World Bank Group, Washington, DC, Maria Genoni , World Bank Group, Washington, DC, Duncan Thomas , Duke University, Durham, NC

Social Integration, Support, and Health

Discussant: Douglas A. Wolf, Syracuse University

Session Chair: Angela O'Rand, Duke University

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Jim Crow, Ethnic Enclaves, and Status Attainment: Occupational Mobility Among U.S. Blacks, 1880-1940

Martin Ruef , Duke University, Durham, NC, Angelina Grigoryeva , Center for Population and Development Studies, Harvard University, Cambridge, MA

Immigration and Religion

Discussant: Rachel Rinaldo, University of Colorado Boulder

Session Chair: Jen'nan G. Read, Duke University

Data Collection for Network Sampling Approaches for Rare and Hard to Reach Populations: Lessons Learned

Giovanna Merli, Duke University; Ted Mouw, University of North Carolina at Chapel Hill

Racial Inequalities in Wealth: The Unequal Impact of the Great Recession on Families with Children

Christine Percheski, Northwestern University; Christina M. Gibson-Davis, Duke University

STEM Power to the Pill: Family Planning and College Major Choice

Agustina Laurito , University of Illinois at Chicago, Chicago, IL, Marcos A. Rangel , Duke University, Durham, NC

Follow-up to the Report of the Evidence-based Commission and Reports of the National Academy of Sciences on the use of Administrative Records

Session Chair: V Joseph Hotz, Duke University

The Data Envelopment Analysis and Equal Weights/Minimax Methods of Composite Social Indicator Construction: A Methodological Analysis of Data Sensitivity and Robustness

Chao Shi , Adelaide, Australia, Kenneth Land , Duke University, Durham, NC

Early-Career Household Migration and Outcomes By Gender

Rebecca Lehrman, Duke University

The Great Recession As a Turning Point: The Effects of the 2008 Financial Crisis on Physical and Mental Health Outcomes Among Various Social Classes in the United States

Miles Marsala, Duke University

The Gender System Makes Me Sick: Structural Sexism and Health in the United States

Patricia Homan, Duke University

Urbanization and India's Slum Continuum: Evidence on the Range of Policy Needs and Scope of Mobility

Emily Rains, Duke University

Immigration Enforcement and Student Achievement

Laura Bellows, Duke University, Durham, NC

Water Provision in the Poor World: Development Trajectories and the Role of a Natural Disaster

Michael Burrows , Public Policy, Duke University, Durham, NC

Intra-Household Property Rights and Women's Welfare: Evidence from the 2011 Chinese Divorce Reform

Emma Zang , Duke University, Durham, NC

Knowledge about HIV Transmission Among Children in Zimbabwe: Is Parent Self-Efficacy to Talk about Sex Associated with Disclosure?

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What Makes the United States an Exception to Very Low Fertility? the Role of Educational Attainment

Emma Zang , Duke University, Durham, NC